



OSTC

# Kontrakty Futures

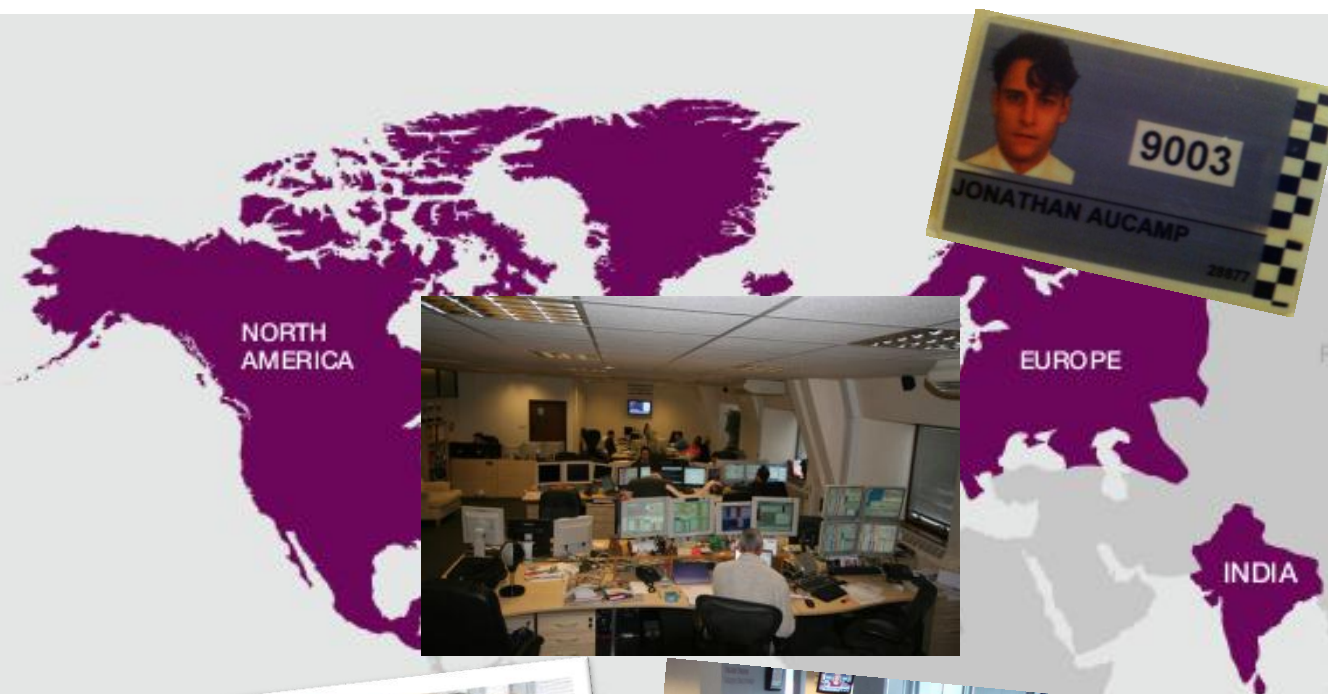
## Spready Kalendarzowe

# OSTC – kluczowe informacje



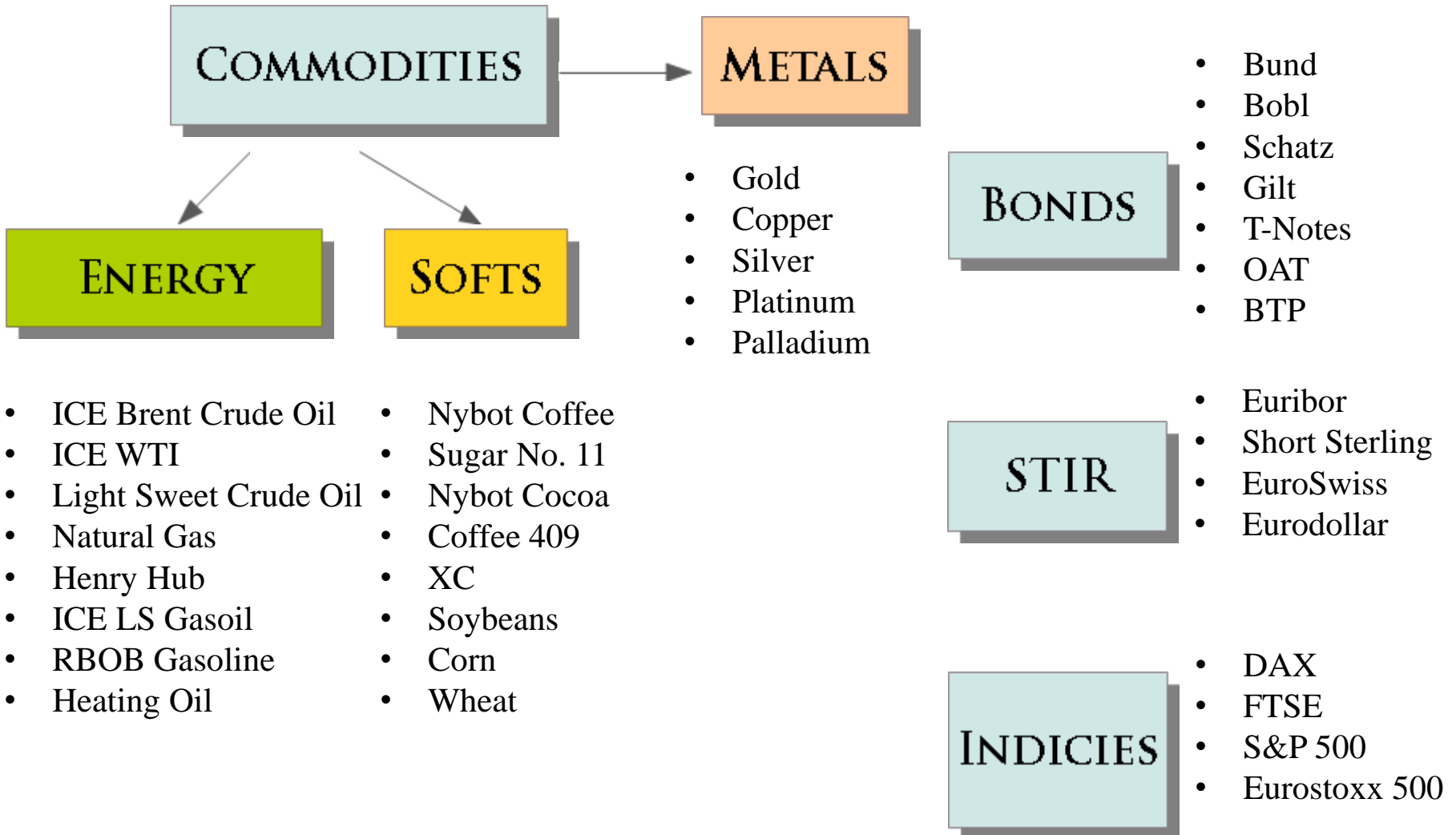
- Jesteśmy wiodącą, globalną firmą tradingową
- Specjalizujemy się w handlu derywatami we wszystkich głównych klasach aktywów
- Tradujemy na wszystkich głównych światowych giełdach, takich jak NYSE Euronext.Liffe, CME, Eurex (Deutsche Börse), the ICE, BM&F Bovespa, ASX, OSE, SGX
- Nasze unikalne strategie oraz nastawienie na dyscyplinę i wykorzystanie wszystkich sprzyjających sytuacji pozwalają nam osiągać stabilne, pozytywne wyniki
- Awersja do ryzyka
- Dostarczamy giełdom płynność, pomagając zmniejszać niestabilność rynków i przyczyniając się do zwiększenia bezpieczeństwa ich użytkowników

# Globalna firma



- Założona w **1999** w Londynie
- **Założyciele i dzisiejsi właściciele** to byli „pit traders”
- **2005**: wejście na rynek **polski**, biuro w Warszawie
- **2008**: biura w **Gdańsku, Poznaniu, Łodzi i Krakowie**; ponad 250 osób na koniec 2013
- **2009**: biuro w Swansea i Brighton w Wielkiej Brytanii
- **2011**: biura w Madrycie, Sewili, Lizbonie i Bombaju
- **2012**: biuro w Montrealu
- **2014**: biuro w Moskwie
- **2015**: biuro w Hangzhou (Chiny)

# Markets





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## Definicja kontraktu terminowego

**Kontrakt terminowy** jest umową pomiędzy dwiema stronami, z których jedna zobowiązuje się do nabycia a druga do sprzedaży w ściśle określonym, przyszłym terminie, po ściśle określonej w momencie zawarcia transakcji cenie, określonej ilości wystandardyzowanego instrumentu bazowego lub dokonania równoważnego rozliczenia finansowego.

# Sugar No.11 outright



OSTC

| NYBOT Sugar No 11 MAY16 |    |       |       |     | NYBOT Sugar No 11 JUL16 |    |       |       |     |   |     |
|-------------------------|----|-------|-------|-----|-------------------------|----|-------|-------|-----|---|-----|
| 1                       | 5  | 14.74 | 43    |     | 1                       | 5  | 14.89 | 14    |     |   |     |
| 10                      | 50 | 14.73 | 28    |     | 10                      | 50 | 14.88 | 10    |     |   |     |
| 100                     | C  | 14.72 | 17    | 26  | 100                     | C  | 14.87 | 9     |     |   |     |
|                         |    | 14.71 | 15    | 174 |                         |    | 14.86 | 8     |     |   |     |
| 3715                    |    | 14.70 | 19    | 377 | 3189                    |    | 14.85 | 3     | 13  |   |     |
| -0.02                   |    | 14.69 | 25    | 122 | -0.02                   |    | 14.84 | 5     | 194 |   |     |
| X                       |    | 14.68 | 18    | 268 | X                       |    | 14.83 | 2     | 129 |   |     |
| X X                     |    | 14.67 | 25    | 250 | X X                     |    | 14.82 | 2     | 112 |   |     |
|                         |    | 14.66 | 19    | 474 |                         |    | 14.81 | 6     | 102 |   |     |
|                         |    | 14.65 | 18    | 278 |                         |    | 14.80 | 4     | 218 |   |     |
|                         |    | 14.64 | 7     | 441 |                         |    | 14.79 | 2     | 285 |   |     |
|                         |    | 14.63 | 12    | 168 |                         |    | 14.78 | 22    | 399 |   |     |
|                         |    | 49    | 14.62 |     | 1                       | 79 | 13    | 14.77 |     | 1 | 26  |
|                         |    | 73    | 14.61 |     |                         |    | 4     | 14.76 |     |   | 155 |
|                         |    | 200   | 14.60 |     |                         |    | 41    | 14.75 |     |   |     |
|                         |    | 98    | 14.59 |     |                         |    | 48    | 14.74 |     |   |     |
|                         |    | 192   | 14.58 |     |                         |    | 111   | 14.73 |     |   |     |
|                         |    | 98    | 14.57 |     |                         |    | 61    | 14.72 |     |   |     |
|                         |    | 212   | 14.56 |     |                         |    | 51    | 14.71 |     |   |     |
|                         |    | 136   | 14.55 |     |                         |    | 78    | 14.70 |     |   |     |

# Sugar No.11 Outright vs Spread

| NYBOT Sugar No 11 MAY16 |    |       |       |     | NYBOT Sugar No 11 JUL16 |       |       |       |       |     |   |     |
|-------------------------|----|-------|-------|-----|-------------------------|-------|-------|-------|-------|-----|---|-----|
| 1                       | 5  | 14.65 | 6     | 278 | 1                       | 5     | 14.81 |       | 102   |     |   |     |
| 10                      | 50 | 14.64 | 5     | 441 | 10                      | 50    | 14.80 | 4     | 218   |     |   |     |
| 100                     | C  | 14.63 | 11    | 168 | 100                     | C     | 14.79 | 6     | 285   |     |   |     |
|                         |    | 14.62 | 12    | 197 |                         |       | 14.78 | 2     | 399   |     |   |     |
| 5252                    |    | 14.61 | 13    | 229 | 4225                    |       | 14.77 | 2     | 42    |     |   |     |
| -0.04                   |    | 14.60 | 141   | 1   | 460                     | -0.04 |       | 14.76 | 147   | 290 |   |     |
| X                       |    | 66    | 14.59 |     | 415                     | X     |       | 16    | 14.75 |     | 1 | 284 |
| X                       |    | 199   | 14.58 |     |                         | X     |       | 43    | 14.74 |     | 3 |     |
| X                       |    | 101   | 14.57 |     |                         | X     |       | 132   | 14.73 |     |   |     |
| X                       |    | 218   | 14.56 |     |                         | X     |       | 63    | 14.72 |     |   |     |
| X                       |    | 136   | 14.55 |     |                         | X     |       | 53    | 14.71 |     |   |     |
| X                       |    | 55    | 14.54 |     |                         | X     |       | 84    | 14.70 |     |   |     |
| X                       |    | 46    | 14.53 |     |                         | X     |       | 6     | 14.69 |     |   |     |

| NYBOT Sugar No 11 FTSPR MAY16-JUL16 |    |       |       |     |    |    |
|-------------------------------------|----|-------|-------|-----|----|----|
| 1                                   | 2  | -0.09 | 320   |     |    |    |
| 5                                   | 10 | -0.10 | 332   |     |    |    |
| 20                                  | C  | -0.11 | 363   |     |    |    |
|                                     |    | -0.12 | 477   | 171 |    |    |
| 2125                                |    | -0.13 | 683   | 751 |    |    |
| -0.01                               |    | -0.14 | 629   | 326 |    |    |
| X                                   |    | -0.15 | 144   | 847 |    |    |
| X                                   |    | 1043  | -0.16 |     | 20 | 30 |
| X                                   |    | 1619  | -0.17 |     |    |    |
| X                                   |    | 2739  | -0.18 |     |    |    |





# Euribor Outright vs. Spread

| EURIBOR JUN16 |    |         |         |       | EURIBOR SEP16 |        |         |         |      |      |
|---------------|----|---------|---------|-------|---------------|--------|---------|---------|------|------|
| 1             | 5  | 100.270 | 5208    |       | 1             | 5      | 100.290 | 4144    |      |      |
| 10            | 50 | 100.265 | 6303    |       | 10            | 50     | 100.285 | 6020    |      |      |
| 100           | C  | 100.260 | 28379   | 188   | 100           | C      | 100.280 | 9485    |      |      |
|               |    | 100.255 | 32644   | 13072 |               |        | 100.275 | 40825   | 1004 |      |
| 21275         |    | 42831   | 100.250 | 2     | 5082          | 15130  | 403     | 100.270 | 1    | 8928 |
| -0.005        |    | 10825   | 100.245 |       |               | -0.005 | 16118   | 100.265 |      | 66   |
| X             |    | 4164    | 100.240 |       |               | X      | 5287    | 100.260 |      |      |
| X X           |    | 3006    | 100.235 |       |               | X X    | 3109    | 100.255 |      |      |

| EURIBOR F TSPR JUN16-SEP16 |    |        |        |   |     |
|----------------------------|----|--------|--------|---|-----|
| 1                          | 2  | 0.000  | 3619   |   |     |
| 5                          | 10 | -0.005 | 5366   |   |     |
| 20                         | C  | -0.010 | 5552   |   |     |
|                            |    | -0.015 | 13877  | 1 | 729 |
| 1677                       |    | 17440  | -0.020 |   | 948 |
| 0.005                      |    | 5882   | -0.025 |   |     |
| X                          |    | 5409   | -0.030 |   |     |
| X X                        |    | 2948   | -0.035 |   |     |

# Euribor Outright vs. Spread



| EURIBOR JUN16 |    |         |         |       | EURIBOR SEP16 |       |         |         |         | EURIBOR DEC16 |    |         |         |         |  |
|---------------|----|---------|---------|-------|---------------|-------|---------|---------|---------|---------------|----|---------|---------|---------|--|
| 1             | 5  | 100.270 | 5208    |       | 1             | 5     | 100.290 | 4144    |         | 1             | 5  | 100.305 | 3227    |         |  |
| 10            | 50 | 100.265 | 6303    |       | 10            | 50    | 100.285 | 6020    |         | 10            | 50 | 100.300 | 3999    |         |  |
| 100           | C  | 100.260 | 28379   | 188   | 100           | C     | 100.280 | 9485    |         | 100           | C  | 100.295 | 4782    | 315     |  |
|               |    | 100.255 | 32649   | 13072 |               |       | 100.275 | 40830   | 1004    |               |    | 100.290 | 15800   | 1 2193  |  |
|               |    | 43132   | 100.250 | 2     | 5082          |       | 699     | 100.270 | 1       | 8928          |    | 9669    | 100.285 | 1129    |  |
| 21275         |    | 10825   | 100.245 |       |               | 15130 |         | 16612   | 100.265 |               | 66 |         | 6852    | 100.280 |  |
| -0.005        |    | 4164    | 100.240 |       |               |       |         | 5287    | 100.260 |               |    |         | 3403    | 100.275 |  |
| X             |    | 3006    | 100.235 |       |               |       |         | 3109    | 100.255 |               |    |         | 1929    | 100.270 |  |
| X             |    |         |         |       |               |       |         |         |         |               |    |         |         |         |  |

| EURIBOR F TSPR JUN16-SEP16 |    |        |        |       |
|----------------------------|----|--------|--------|-------|
| 1                          | 2  | 0.000  | 3619   |       |
| 5                          | 10 | -0.005 | 5366   |       |
| 20                         | C  | -0.010 | 5552   |       |
|                            |    | -0.015 | 14173  | 1 729 |
|                            |    | 17440  | -0.020 | 948   |
| 1877                       |    | 5882   | -0.025 |       |
| 0.005                      |    | 5409   | -0.030 |       |
| X                          |    | 2948   | -0.035 |       |
| X                          |    |        |        |       |

# Euribor Outright vs. Spread



| EURIBOR JUN16 |    |         |         |       | EURIBOR SEP16 |       |         |         |         | EURIBOR DEC16 |    |         |         |         |  |
|---------------|----|---------|---------|-------|---------------|-------|---------|---------|---------|---------------|----|---------|---------|---------|--|
| 1             | 5  | 100.270 | 5208    |       | 1             | 5     | 100.290 | 4144    |         | 1             | 5  | 100.305 | 3227    |         |  |
| 10            | 50 | 100.265 | 6303    |       | 10            | 50    | 100.285 | 6020    |         | 10            | 50 | 100.300 | 3999    |         |  |
| 100           | C  | 100.260 | 28379   | 188   | 100           | C     | 100.280 | 9485    |         | 100           | C  | 100.295 | 4782    | 315     |  |
|               |    | 100.255 | 32649   | 13072 |               |       | 100.275 | 40830   | 1004    |               |    | 100.290 | 15800   | 1 2193  |  |
|               |    | 43132   | 100.250 | 2     | 5082          |       | 699     | 100.270 | 1       | 8928          |    | 9669    | 100.285 | 1129    |  |
| 21275         |    | 10825   | 100.245 |       |               | 15130 |         | 16612   | 100.265 |               | 66 |         | 6852    | 100.280 |  |
| -0.005        |    | 4164    | 100.240 |       |               |       |         | 5287    | 100.260 |               |    |         | 3403    | 100.275 |  |
| X             |    | 3006    | 100.235 |       |               |       |         | 3109    | 100.255 |               |    |         | 1929    | 100.270 |  |
| X             | X  |         |         |       |               | X     | X       |         |         |               |    | X       | X       |         |  |

| EURIBOR F TSPR JUN16-SEP16 |    |        |        |       | EURIBOR F TSPR SEP16-DEC16 |    |        |        |       |
|----------------------------|----|--------|--------|-------|----------------------------|----|--------|--------|-------|
| 1                          | 2  | 0.000  | 3619   |       | 1                          | 2  | 0.000  | 8448   |       |
| 5                          | 10 | -0.005 | 5366   |       | 5                          | 10 | -0.005 | 20394  |       |
| 20                         | C  | -0.010 | 5552   |       | 20                         | C  | -0.010 | 27565  |       |
|                            |    | -0.015 | 14173  | 1 729 |                            |    | -0.015 | 15925  | 3 548 |
|                            |    | 17440  | -0.020 | 948   |                            |    | 80856  | -0.020 | 3     |
| 1877                       |    | 5882   | -0.025 |       | 551                        |    | 20600  | -0.025 |       |
| 0.005                      |    | 5409   | -0.030 |       |                            |    | 11993  | -0.030 |       |
| X                          |    | 2948   | -0.035 |       |                            |    | 6900   | -0.035 |       |
| X                          | X  |        |        |       | X                          | X  |        |        |       |

# Euribor 3-month Spreads



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| EURIBOR F TSPR JUN16-SEP16 |    |        |        |       | EURIBOR F TSPR SEP16-DEC16 |    |        |        |       | EURIBOR F TSPR DEC16-MAR17 |    |       |        |        | EURIBOR F TSPR MAR17-JUN17 |    |       |        |     | EURIBOR F TSPR JUN17-SEP17 |    |       |        |       | EURIBOR F TSPR SEP17-DEC17 |    |       |        |      |
|----------------------------|----|--------|--------|-------|----------------------------|----|--------|--------|-------|----------------------------|----|-------|--------|--------|----------------------------|----|-------|--------|-----|----------------------------|----|-------|--------|-------|----------------------------|----|-------|--------|------|
| 1                          | 2  | 0.000  | 3619   |       | 1                          | 2  | 0.000  | 8448   |       | 1                          | 2  | 0.015 | 8634   |        | 1                          | 2  | 0.020 | 8756   |     | 1                          | 2  | 0.025 | 10802  |       | 1                          | 2  | 0.030 | 11288  |      |
| 5                          | 10 | -0.005 | 5366   |       | 5                          | 10 | -0.005 | 20394  |       | 5                          | 10 | 0.010 | 15488  |        | 5                          | 10 | 0.015 | 16307  |     | 5                          | 10 | 0.020 | 25288  |       | 5                          | 10 | 0.025 | 26366  |      |
| 20                         | C  | -0.010 | 5552   |       | 20                         | C  | -0.010 | 28345  |       | 20                         | C  | 0.005 | 28577  |        | 20                         | C  | 0.010 | 31011  |     | 20                         | C  | 0.015 | 39389  |       | 20                         | C  | 0.020 | 43153  |      |
|                            |    | -0.015 | 14304  | 1 729 |                            |    | -0.015 | 14798  | 1 549 |                            |    | 0.000 | 74556  | 13     |                            |    | 0.005 | 58635  | 1 2 |                            |    | 0.010 | 18980  | 1 344 |                            |    | 0.015 | 15937  | 1 31 |
| 1077                       |    | 17397  | -0.020 | 948   | 502                        |    | 81382  | -0.020 | 3     | 100                        |    | 36082 | -0.005 | 17 153 | 2                          |    | 27254 | 0.000  |     | 374                        |    | 82834 | 0.005  | 30    | 315                        |    | 79942 | 0.010  |      |
| 0.005                      |    | 5882   | -0.025 |       | 0.005                      |    | 20120  | -0.025 |       | -0.005                     |    | 30328 | -0.010 |        | 0.005                      |    | 35881 | -0.005 |     | 0.000                      |    | 27549 | 0.000  |       | 0.000                      |    | 15784 | 0.005  |      |
| X                          |    | 5409   | -0.030 |       | X                          |    | 11993  | -0.030 |       | X                          |    | 22341 | -0.015 |        | X                          |    | 23278 | -0.010 |     | X                          |    | 15200 | -0.005 |       | X                          |    | 15638 | 0.000  |      |
| X X                        |    | 2948   | -0.035 |       | X X                        |    | 6900   | -0.035 |       | X X                        |    | 7410  | -0.020 |        | X X                        |    | 9257  | -0.015 |     | X X                        |    | 7990  | -0.010 |       | X X                        |    | 7990  | -0.005 |      |

# Euribor 6-month Spreads



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| EURIBOR F TSPR JUN16-SEP16 |    |        |        |   | EURIBOR F TSPR SEP16-DEC16 |       |        |        |        | EURIBOR F TSPR DEC16-MAR17 |     |        |       |       | EURIBOR F TSPR MAR17-JUN17 |    |       |       |       | EURIBOR F TSPR JUN17-SEP17 |        |       |       |       | EURIBOR F TSPR SEP17-DEC17 |       |        |       |  |       |       |       |        |       |  |  |
|----------------------------|----|--------|--------|---|----------------------------|-------|--------|--------|--------|----------------------------|-----|--------|-------|-------|----------------------------|----|-------|-------|-------|----------------------------|--------|-------|-------|-------|----------------------------|-------|--------|-------|--|-------|-------|-------|--------|-------|--|--|
| 1                          | 2  | 0.000  | 3619   |   | 1                          | 2     | 0.000  | 8448   |        | 1                          | 2   | 0.015  | 8634  |       | 1                          | 2  | 0.020 | 8756  |       | 1                          | 2      | 0.025 | 10802 |       | 1                          | 2     | 0.030  | 11288 |  |       |       |       |        |       |  |  |
| 5                          | 10 | -0.005 | 5366   |   | 5                          | 10    | -0.005 | 20394  |        | 5                          | 10  | 0.010  | 15488 |       | 5                          | 10 | 0.015 | 16307 |       | 5                          | 10     | 0.020 | 25288 |       | 5                          | 10    | 0.025  | 26366 |  |       |       |       |        |       |  |  |
| 20                         | C  | -0.010 | 5552   |   | 20                         | C     | -0.010 | 28345  |        | 20                         | C   | 0.005  | 28577 |       | 20                         | C  | 0.010 | 31011 |       | 20                         | C      | 0.015 | 39389 |       | 20                         | C     | 0.020  | 43153 |  |       |       |       |        |       |  |  |
|                            |    | -0.015 | 14304  | 1 | 729                        |       |        | -0.015 | 14798  | 1                          | 549 |        |       | 0.000 | 74556                      | 13 |       |       | 0.005 | 58635                      | 1      | 2     |       |       | 0.010                      | 18980 | 1      | 344   |  |       | 0.015 | 15937 | 1      | 31    |  |  |
| 1077                       |    | 17397  | -0.020 |   | 948                        | 502   |        | 81382  | -0.020 |                            | 3   | 100    |       | 36082 | -0.005                     |    | 17    | 153   | 2     |                            | 27254  | 0.000 |       |       | 374                        |       | 82834  | 0.005 |  | 30    | 315   |       | 79942  | 0.010 |  |  |
| 0.005                      | X  | 5882   | -0.025 |   |                            | 0.005 | X      | 20120  | -0.025 |                            |     | -0.005 | X     | 30328 | -0.010                     |    |       | 0.005 | X     | 35881                      | -0.005 |       |       | 0.000 | X                          | 27549 | 0.000  |       |  | 0.000 | X     | 15784 | 0.005  |       |  |  |
| X                          | X  | 5409   | -0.030 |   |                            | X     | X      | 11993  | -0.030 |                            |     | X      | X     | 22341 | -0.015                     |    |       | X     | X     | 23278                      | -0.010 |       |       | X     | X                          | 15200 | -0.005 |       |  | X     | X     | 15638 | 0.000  |       |  |  |
| X                          | X  | 2948   | -0.035 |   |                            | X     | X      | 6900   | -0.035 |                            |     | X      | X     | 7410  | -0.020                     |    |       | X     | X     | 9257                       | -0.015 |       |       | X     | X                          | 7990  | -0.010 |       |  | X     | X     | 7990  | -0.005 |       |  |  |

| EURIBOR F TSPR JUN16-DEC16 |    |        |        |   |      |
|----------------------------|----|--------|--------|---|------|
| 1                          | 2  | -0.020 | 1106   |   |      |
| 5                          | 10 | -0.025 | 1905   |   |      |
| 20                         | C  | -0.030 | 27088  |   |      |
|                            |    | 720    | -0.035 | 1 | 1076 |
| 1076                       |    | 1619   | -0.040 |   |      |
| 0.005                      | X  | 1630   | -0.045 |   |      |
| X                          | X  | 1386   | -0.050 |   |      |

# Euribor 6-month Spreads



OSTC

| EURIBOR F TSPR JUN16-SEP16 |    |        |        |   | EURIBOR F TSPR SEP16-DEC16 |       |        |        |        | EURIBOR F TSPR DEC16-MAR17 |      |        |       |       | EURIBOR F TSPR MAR17-JUN17 |    |       |       |       | EURIBOR F TSPR JUN17-SEP17 |        |       |       |       | EURIBOR F TSPR SEP17-DEC17 |       |        |       |  |       |       |       |        |       |  |  |
|----------------------------|----|--------|--------|---|----------------------------|-------|--------|--------|--------|----------------------------|------|--------|-------|-------|----------------------------|----|-------|-------|-------|----------------------------|--------|-------|-------|-------|----------------------------|-------|--------|-------|--|-------|-------|-------|--------|-------|--|--|
| 1                          | 2  | 0.000  | 3619   |   | 1                          | 2     | 0.000  | 8448   |        | 1                          | 2    | 0.015  | 8634  |       | 1                          | 2  | 0.020 | 8756  |       | 1                          | 2      | 0.025 | 10802 |       | 1                          | 2     | 0.030  | 11288 |  |       |       |       |        |       |  |  |
| 5                          | 10 | -0.005 | 5366   |   | 5                          | 10    | -0.005 | 20394  |        | 5                          | 10   | 0.010  | 15488 |       | 5                          | 10 | 0.015 | 16307 |       | 5                          | 10     | 0.020 | 25288 |       | 5                          | 10    | 0.025  | 26366 |  |       |       |       |        |       |  |  |
| 20                         | C  | -0.010 | 5552   |   | 20                         | C     | -0.010 | 28345  |        | 20                         | C    | 0.005  | 28577 |       | 20                         | C  | 0.010 | 31011 |       | 20                         | C      | 0.015 | 39389 |       | 20                         | C     | 0.020  | 43153 |  |       |       |       |        |       |  |  |
|                            |    | -0.015 | 14304  | 1 | 729                        |       |        | -0.015 | 14798  | 1                          | 549  |        |       | 0.000 | 74556                      | 13 |       |       | 0.005 | 58635                      | 1      | 2     |       |       | 0.010                      | 18980 | 1      | 344   |  |       | 0.015 | 15937 | 1      | 31    |  |  |
| 1077                       |    | 17397  | -0.020 |   | 948                        | 502   |        | 81382  | -0.020 |                            | 3    | 100    |       | 36082 | -0.005                     |    | 17    | 153   | 2     |                            | 27254  | 0.000 |       |       | 374                        |       | 82834  | 0.005 |  | 30    | 315   |       | 79942  | 0.010 |  |  |
| 0.005                      | X  | 5882   | -0.025 |   |                            | 0.005 | X      | 20120  | -0.025 |                            |      | -0.005 | X     | 30328 | -0.010                     |    |       | 0.005 | X     | 35881                      | -0.005 |       |       | 0.000 | X                          | 27549 | 0.000  |       |  | 0.000 | X     | 15784 | 0.005  |       |  |  |
| X                          | X  | 5409   | -0.030 |   |                            | X     | X      | 11993  | -0.030 |                            |      | X      | X     | 22341 | -0.015                     |    |       | X     | X     | 23278                      | -0.010 |       |       | X     | X                          | 15200 | -0.005 |       |  | X     | X     | 15638 | 0.000  |       |  |  |
| X                          | X  | 2948   | -0.035 |   |                            | X     | X      | 6900   | -0.035 |                            |      | X      | X     | 7410  | -0.020                     |    |       | X     | X     | 9257                       | -0.015 |       |       | X     | X                          | 7990  | -0.010 |       |  | X     | X     | 7990  | -0.005 |       |  |  |
| EURIBOR F TSPR JUN16-DEC16 |    |        |        |   | EURIBOR F TSPR SEP16-MAR17 |       |        |        |        |                            |      |        |       |       |                            |    |       |       |       |                            |        |       |       |       |                            |       |        |       |  |       |       |       |        |       |  |  |
| 1                          | 2  | -0.020 | 1106   |   | 1                          | 2     | -0.005 | 2579   |        |                            |      |        |       |       |                            |    |       |       |       |                            |        |       |       |       |                            |       |        |       |  |       |       |       |        |       |  |  |
| 5                          | 10 | -0.025 | 1905   |   | 5                          | 10    | -0.010 | 8179   |        |                            |      |        |       |       |                            |    |       |       |       |                            |        |       |       |       |                            |       |        |       |  |       |       |       |        |       |  |  |
| 20                         | C  | -0.030 | 27085  |   | 20                         | C     | -0.015 | 27691  |        |                            |      |        |       |       |                            |    |       |       |       |                            |        |       |       |       |                            |       |        |       |  |       |       |       |        |       |  |  |
|                            |    | 720    | -0.035 | 1 | 1076                       |       |        | 157    | -0.020 | 45                         | 2943 |        |       |       |                            |    |       |       |       |                            |        |       |       |       |                            |       |        |       |  |       |       |       |        |       |  |  |
| 1076                       |    | 1619   | -0.040 |   |                            | 2943  |        | 8030   | -0.025 |                            |      |        |       |       |                            |    |       |       |       |                            |        |       |       |       |                            |       |        |       |  |       |       |       |        |       |  |  |
| 0.005                      | X  | 1630   | -0.045 |   |                            | 0.000 | X      | 3836   | -0.030 |                            |      |        |       |       |                            |    |       |       |       |                            |        |       |       |       |                            |       |        |       |  |       |       |       |        |       |  |  |
| X                          | X  | 1386   | -0.050 |   |                            | X     | X      | 5167   | -0.035 |                            |      |        |       |       |                            |    |       |       |       |                            |        |       |       |       |                            |       |        |       |  |       |       |       |        |       |  |  |



# Euribor 9-month Spreads



OSTC

| EURIBOR F TSPR JUN16-SEP16   | EURIBOR F TSPR SEP16-DEC16 | EURIBOR F TSPR DEC16-MAR17 | EURIBOR F TSPR MAR17-JUN17 | EURIBOR F TSPR JUN17-SEP17 | EURIBOR F TSPR SEP17-DEC17 |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
|--|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|--|---|----|--------|------|--|--|----|---|--------|-------|---|-----|--|--|--------|-------|---|------|-------|--|--------|--|--|-----|------|--|--------|--|--|--|------|--|--------|--|--|--|------|--|--------|--|--|--|------|--|--|--|--|--|-------|--|--|--|--|--|---|--|--|--|--|--|---|--|--|--|--|--|---|---|---|--------|------|--|--|---|----|--------|-------|--|--|----|---|--------|-------|--|--|--|--|--------|-------|---|------|-------|--|--------|--|--|---|-------|--|--------|--|--|--|-------|--|--------|--|--|--|------|--|--------|--|--|--|------|--|--|--|--|--|-------|--|--|--|--|--|---|--|--|--|--|--|---|--|--|--|--|--|---|---|---|-------|------|--|--|---|----|-------|-------|--|--|----|---|-------|-------|----|-----|--|--|--------|-------|----|----|-------|--|--------|--|----|-----|-------|--|--------|--|--|--|-------|--|--------|--|--|--|------|--|--------|--|--|--|-----|--|--|--|--|--|--------|--|--|--|--|--|---|--|--|--|--|--|---|--|--|--|--|--|--|---|---|-------|------|--|--|---|----|-------|-------|--|--|----|---|-------|-------|--|--|--|--|-------|-------|---|------|-------|--|-------|--|--|--|-------|--|--------|--|--|--|-------|--|--------|--|--|--|------|--|--------|--|--|--|------|--|--|--|--|--|-------|--|--|--|--|--|---|--|--|--|--|--|---|--|--|--|--|--|--|---|---|-------|-------|--|--|---|----|-------|-------|--|--|----|---|-------|-------|--|--|--|--|-------|-------|---|-----|-------|--|-------|--|--|----|-------|--|-------|--|--|--|-------|--|--------|--|--|--|------|--|--------|--|--|--|-----|--|--|--|--|--|--------|--|--|--|--|--|---|--|--|--|--|--|---|--|--|--|--|--|--|---|---|-------|-------|--|--|---|----|-------|-------|--|--|----|---|-------|-------|--|--|--|--|-------|-------|---|----|-------|--|-------|--|--|--|-------|--|-------|--|--|--|-------|--|-------|--|--|--|------|--|--------|--|--|--|-----|--|--|--|--|--|-------|--|--|--|--|--|---|--|--|--|--|--|---|--|--|--|--|--|
| <table border="1"> <tr><td>1</td><td>2</td><td>0.000</td><td>3619</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.005</td><td>5366</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.010</td><td>5552</td><td></td><td></td></tr> <tr><td></td><td></td><td>-0.015</td><td>14186</td><td>1</td><td>729</td></tr> <tr><td colspan="2">17397</td><td>-0.020</td><td></td><td></td><td>948</td></tr> <tr><td colspan="2">5882</td><td>-0.025</td><td></td><td></td><td></td></tr> <tr><td colspan="2">5409</td><td>-0.030</td><td></td><td></td><td></td></tr> <tr><td colspan="2">2948</td><td>-0.035</td><td></td><td></td><td></td></tr> <tr><td colspan="6">1077</td></tr> <tr><td colspan="6">0.005</td></tr> <tr><td colspan="6">X</td></tr> <tr><td colspan="6">X</td></tr> </table> | 1                          | 2                          | 0.000                      | 3619                       |                            |  | 5 | 10 | -0.005 | 5366 |  |  | 20 | C | -0.010 | 5552  |   |     |  |  | -0.015 | 14186 | 1 | 729  | 17397 |  | -0.020 |  |  | 948 | 5882 |  | -0.025 |  |  |  | 5409 |  | -0.030 |  |  |  | 2948 |  | -0.035 |  |  |  | 1077 |  |  |  |  |  | 0.005 |  |  |  |  |  | X |  |  |  |  |  | X |  |  |  |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.000</td><td>8448</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.005</td><td>20394</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.010</td><td>28345</td><td></td><td></td></tr> <tr><td></td><td></td><td>-0.015</td><td>14787</td><td>1</td><td>561</td></tr> <tr><td colspan="2">81266</td><td>-0.020</td><td></td><td></td><td>3</td></tr> <tr><td colspan="2">20120</td><td>-0.025</td><td></td><td></td><td></td></tr> <tr><td colspan="2">11993</td><td>-0.030</td><td></td><td></td><td></td></tr> <tr><td colspan="2">6900</td><td>-0.035</td><td></td><td></td><td></td></tr> <tr><td colspan="6">504</td></tr> <tr><td colspan="6">0.005</td></tr> <tr><td colspan="6">X</td></tr> <tr><td colspan="6">X</td></tr> </table> | 1 | 2 | 0.000  | 8448 |  |  | 5 | 10 | -0.005 | 20394 |  |  | 20 | C | -0.010 | 28345 |  |  |  |  | -0.015 | 14787 | 1 | 561  | 81266 |  | -0.020 |  |  | 3 | 20120 |  | -0.025 |  |  |  | 11993 |  | -0.030 |  |  |  | 6900 |  | -0.035 |  |  |  | 504  |  |  |  |  |  | 0.005 |  |  |  |  |  | X |  |  |  |  |  | X |  |  |  |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.015</td><td>8634</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.010</td><td>15488</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.005</td><td>28577</td><td></td><td></td></tr> <tr><td></td><td></td><td>0.000</td><td>74672</td><td>13</td><td></td></tr> <tr><td colspan="2">35588</td><td>-0.005</td><td></td><td>17</td><td>153</td></tr> <tr><td colspan="2">30328</td><td>-0.010</td><td></td><td></td><td></td></tr> <tr><td colspan="2">22341</td><td>-0.015</td><td></td><td></td><td></td></tr> <tr><td colspan="2">7410</td><td>-0.020</td><td></td><td></td><td></td></tr> <tr><td colspan="6">180</td></tr> <tr><td colspan="6">-0.005</td></tr> <tr><td colspan="6">X</td></tr> <tr><td colspan="6">X</td></tr> </table> | 1 | 2 | 0.015 | 8634 |  |  | 5 | 10 | 0.010 | 15488 |  |  | 20 | C | 0.005 | 28577 |    |     |  |  | 0.000  | 74672 | 13 |    | 35588 |  | -0.005 |  | 17 | 153 | 30328 |  | -0.010 |  |  |  | 22341 |  | -0.015 |  |  |  | 7410 |  | -0.020 |  |  |  | 180 |  |  |  |  |  | -0.005 |  |  |  |  |  | X |  |  |  |  |  | X |  |  |  |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.020</td><td>8756</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.015</td><td>16307</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.010</td><td>31011</td><td></td><td></td></tr> <tr><td></td><td></td><td>0.005</td><td>58702</td><td>1</td><td>2</td></tr> <tr><td colspan="2">26969</td><td>0.000</td><td></td><td></td><td></td></tr> <tr><td colspan="2">35881</td><td>-0.005</td><td></td><td></td><td></td></tr> <tr><td colspan="2">23278</td><td>-0.010</td><td></td><td></td><td></td></tr> <tr><td colspan="2">9257</td><td>-0.015</td><td></td><td></td><td></td></tr> <tr><td colspan="6">2</td></tr> <tr><td colspan="6">0.005</td></tr> <tr><td colspan="6">X</td></tr> <tr><td colspan="6">X</td></tr> </table> | 1 | 2 | 0.020 | 8756 |  |  | 5 | 10 | 0.015 | 16307 |  |  | 20 | C | 0.010 | 31011 |  |  |  |  | 0.005 | 58702 | 1 | 2    | 26969 |  | 0.000 |  |  |  | 35881 |  | -0.005 |  |  |  | 23278 |  | -0.010 |  |  |  | 9257 |  | -0.015 |  |  |  | 2    |  |  |  |  |  | 0.005 |  |  |  |  |  | X |  |  |  |  |  | X |  |  |  |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.025</td><td>10802</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.020</td><td>25288</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.015</td><td>39389</td><td></td><td></td></tr> <tr><td></td><td></td><td>0.010</td><td>18980</td><td>1</td><td>344</td></tr> <tr><td colspan="2">82561</td><td>0.005</td><td></td><td></td><td>30</td></tr> <tr><td colspan="2">27549</td><td>0.000</td><td></td><td></td><td></td></tr> <tr><td colspan="2">15200</td><td>-0.005</td><td></td><td></td><td></td></tr> <tr><td colspan="2">7990</td><td>-0.010</td><td></td><td></td><td></td></tr> <tr><td colspan="6">374</td></tr> <tr><td colspan="6">0.000</td></tr> <tr><td colspan="6">X</td></tr> <tr><td colspan="6">X</td></tr> </table> | 1 | 2 | 0.025 | 10802 |  |  | 5 | 10 | 0.020 | 25288 |  |  | 20 | C | 0.015 | 39389 |  |  |  |  | 0.010 | 18980 | 1 | 344 | 82561 |  | 0.005 |  |  | 30 | 27549 |  | 0.000 |  |  |  | 15200 |  | -0.005 |  |  |  | 7990 |  | -0.010 |  |  |  | 374 |  |  |  |  |  | 0.000  |  |  |  |  |  | X |  |  |  |  |  | X |  |  |  |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.030</td><td>11288</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.025</td><td>26366</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.020</td><td>43153</td><td></td><td></td></tr> <tr><td></td><td></td><td>0.015</td><td>15951</td><td>1</td><td>31</td></tr> <tr><td colspan="2">81410</td><td>0.010</td><td></td><td></td><td></td></tr> <tr><td colspan="2">15784</td><td>0.005</td><td></td><td></td><td></td></tr> <tr><td colspan="2">15638</td><td>0.000</td><td></td><td></td><td></td></tr> <tr><td colspan="2">7990</td><td>-0.005</td><td></td><td></td><td></td></tr> <tr><td colspan="6">315</td></tr> <tr><td colspan="6">0.000</td></tr> <tr><td colspan="6">X</td></tr> <tr><td colspan="6">X</td></tr> </table> | 1 | 2 | 0.030 | 11288 |  |  | 5 | 10 | 0.025 | 26366 |  |  | 20 | C | 0.020 | 43153 |  |  |  |  | 0.015 | 15951 | 1 | 31 | 81410 |  | 0.010 |  |  |  | 15784 |  | 0.005 |  |  |  | 15638 |  | 0.000 |  |  |  | 7990 |  | -0.005 |  |  |  | 315 |  |  |  |  |  | 0.000 |  |  |  |  |  | X |  |  |  |  |  | X |  |  |  |  |  |
| 1  | 2                          | 0.000                      | 3619                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 5  | 10                         | -0.005                     | 5366                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 20   | C                          | -0.010                     | 5552                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
|  |                            | -0.015                     | 14186                      | 1                          | 729                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 17397  |                            | -0.020                     |                            |                            | 948                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 5882   |                            | -0.025                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 5409   |                            | -0.030                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 2948   |                            | -0.035                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 1077   |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 0.005  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 1  | 2                          | 0.000                      | 8448                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 5  | 10                         | -0.005                     | 20394                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 20   | C                          | -0.010                     | 28345                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
|  |                            | -0.015                     | 14787                      | 1                          | 561                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 81266  |                            | -0.020                     |                            |                            | 3                          |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 20120  |                            | -0.025                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 11993  |                            | -0.030                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 6900   |                            | -0.035                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 504  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 0.005  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 1  | 2                          | 0.015                      | 8634                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 5  | 10                         | 0.010                      | 15488                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 20   | C                          | 0.005                      | 28577                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
|  |                            | 0.000                      | 74672                      | 13                         |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 35588  |                            | -0.005                     |                            | 17                         | 153                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 30328  |                            | -0.010                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 22341  |                            | -0.015                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 7410   |                            | -0.020                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 180  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| -0.005   |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 1  | 2                          | 0.020                      | 8756                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 5  | 10                         | 0.015                      | 16307                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 20   | C                          | 0.010                      | 31011                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
|  |                            | 0.005                      | 58702                      | 1                          | 2                          |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 26969  |                            | 0.000                      |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 35881  |                            | -0.005                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 23278  |                            | -0.010                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 9257   |                            | -0.015                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 2  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 0.005  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 1  | 2                          | 0.025                      | 10802                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 5  | 10                         | 0.020                      | 25288                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 20   | C                          | 0.015                      | 39389                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
|  |                            | 0.010                      | 18980                      | 1                          | 344                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 82561  |                            | 0.005                      |                            |                            | 30                         |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 27549  |                            | 0.000                      |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 15200  |                            | -0.005                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 7990   |                            | -0.010                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 374  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 0.000  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 1  | 2                          | 0.030                      | 11288                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 5  | 10                         | 0.025                      | 26366                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 20   | C                          | 0.020                      | 43153                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
|  |                            | 0.015                      | 15951                      | 1                          | 31                         |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 81410  |                            | 0.010                      |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 15784  |                            | 0.005                      |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 15638  |                            | 0.000                      |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 7990   |                            | -0.005                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 315  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 0.000  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| <table border="1"> <tr><td>1</td><td>2</td><td>-0.020</td><td>1106</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.025</td><td>1905</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.030</td><td>27115</td><td></td><td></td></tr> <tr><td></td><td></td><td>-0.035</td><td></td><td>1</td><td>1076</td></tr> <tr><td colspan="2">720</td><td>-0.040</td><td></td><td></td><td></td></tr> <tr><td colspan="2">1619</td><td>-0.045</td><td></td><td></td><td></td></tr> <tr><td colspan="2">1630</td><td>-0.050</td><td></td><td></td><td></td></tr> <tr><td colspan="2">1386</td><td>-0.055</td><td></td><td></td><td></td></tr> <tr><td colspan="6">1070</td></tr> <tr><td colspan="6">0.005</td></tr> <tr><td colspan="6">X</td></tr> <tr><td colspan="6">X</td></tr> </table>        | 1                          | 2                          | -0.020                     | 1106                       |                            |  | 5 | 10 | -0.025 | 1905 |  |  | 20 | C | -0.030 | 27115 |   |     |  |  | -0.035 |       | 1 | 1076 | 720   |  | -0.040 |  |  |     | 1619 |  | -0.045 |  |  |  | 1630 |  | -0.050 |  |  |  | 1386 |  | -0.055 |  |  |  | 1070 |  |  |  |  |  | 0.005 |  |  |  |  |  | X |  |  |  |  |  | X |  |  |  |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>-0.005</td><td>2579</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.010</td><td>8179</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.015</td><td>27690</td><td></td><td></td></tr> <tr><td></td><td></td><td>-0.020</td><td></td><td>1</td><td>2944</td></tr> <tr><td colspan="2">171</td><td>-0.025</td><td></td><td></td><td></td></tr> <tr><td colspan="2">8034</td><td>-0.030</td><td></td><td></td><td></td></tr> <tr><td colspan="2">3836</td><td>-0.035</td><td></td><td></td><td></td></tr> <tr><td colspan="2">5167</td><td>-0.040</td><td></td><td></td><td></td></tr> <tr><td colspan="6">2944</td></tr> <tr><td colspan="6">0.000</td></tr> <tr><td colspan="6">X</td></tr> <tr><td colspan="6">X</td></tr> </table>         | 1 | 2 | -0.005 | 2579 |  |  | 5 | 10 | -0.010 | 8179  |  |  | 20 | C | -0.015 | 27690 |  |  |  |  | -0.020 |       | 1 | 2944 | 171   |  | -0.025 |  |  |   | 8034  |  | -0.030 |  |  |  | 3836  |  | -0.035 |  |  |  | 5167 |  | -0.040 |  |  |  | 2944 |  |  |  |  |  | 0.000 |  |  |  |  |  | X |  |  |  |  |  | X |  |  |  |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.010</td><td>7464</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.005</td><td>7488</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.000</td><td>14034</td><td>10</td><td>245</td></tr> <tr><td></td><td></td><td>-0.005</td><td></td><td></td><td>50</td></tr> <tr><td colspan="2">61330</td><td>-0.010</td><td></td><td></td><td></td></tr> <tr><td colspan="2">7137</td><td>-0.015</td><td></td><td></td><td></td></tr> <tr><td colspan="2">4754</td><td>-0.020</td><td></td><td></td><td></td></tr> <tr><td colspan="2">1808</td><td>-0.025</td><td></td><td></td><td></td></tr> <tr><td colspan="6">285</td></tr> <tr><td colspan="6">0.000</td></tr> <tr><td colspan="6">X</td></tr> <tr><td colspan="6">X</td></tr> </table>         | 1 | 2 | 0.010 | 7464 |  |  | 5 | 10 | 0.005 | 7488  |  |  | 20 | C | 0.000 | 14034 | 10 | 245 |  |  | -0.005 |       |    | 50 | 61330 |  | -0.010 |  |    |     | 7137  |  | -0.015 |  |  |  | 4754  |  | -0.020 |  |  |  | 1808 |  | -0.025 |  |  |  | 285 |  |  |  |  |  | 0.000  |  |  |  |  |  | X |  |  |  |  |  | X |  |  |  |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.025</td><td>5879</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.020</td><td>7444</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.015</td><td>38407</td><td></td><td></td></tr> <tr><td></td><td></td><td>0.010</td><td></td><td>1</td><td>1537</td></tr> <tr><td colspan="2">3461</td><td>0.005</td><td></td><td></td><td></td></tr> <tr><td colspan="2">12145</td><td>0.000</td><td></td><td></td><td></td></tr> <tr><td colspan="2">5632</td><td>0.000</td><td></td><td></td><td></td></tr> <tr><td colspan="2">5110</td><td>-0.005</td><td></td><td></td><td></td></tr> <tr><td colspan="6">1537</td></tr> <tr><td colspan="6">0.000</td></tr> <tr><td colspan="6">X</td></tr> <tr><td colspan="6">X</td></tr> </table>     | 1 | 2 | 0.025 | 5879 |  |  | 5 | 10 | 0.020 | 7444  |  |  | 20 | C | 0.015 | 38407 |  |  |  |  | 0.010 |       | 1 | 1537 | 3461  |  | 0.005 |  |  |  | 12145 |  | 0.000  |  |  |  | 5632  |  | 0.000  |  |  |  | 5110 |  | -0.005 |  |  |  | 1537 |  |  |  |  |  | 0.000 |  |  |  |  |  | X |  |  |  |  |  | X |  |  |  |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.035</td><td>6381</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.030</td><td>10321</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.025</td><td>23148</td><td></td><td></td></tr> <tr><td></td><td></td><td>0.020</td><td></td><td>1</td><td>124</td></tr> <tr><td colspan="2">9881</td><td>0.015</td><td></td><td></td><td></td></tr> <tr><td colspan="2">9449</td><td>0.010</td><td></td><td></td><td></td></tr> <tr><td colspan="2">6682</td><td>0.005</td><td></td><td></td><td></td></tr> <tr><td colspan="2">1820</td><td>0.000</td><td></td><td></td><td></td></tr> <tr><td colspan="6">124</td></tr> <tr><td colspan="6">-0.005</td></tr> <tr><td colspan="6">X</td></tr> <tr><td colspan="6">X</td></tr> </table>             | 1 | 2 | 0.035 | 6381  |  |  | 5 | 10 | 0.030 | 10321 |  |  | 20 | C | 0.025 | 23148 |  |  |  |  | 0.020 |       | 1 | 124 | 9881  |  | 0.015 |  |  |    | 9449  |  | 0.010 |  |  |  | 6682  |  | 0.005  |  |  |  | 1820 |  | 0.000  |  |  |  | 124 |  |  |  |  |  | -0.005 |  |  |  |  |  | X |  |  |  |  |  | X |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 1  | 2                          | -0.020                     | 1106                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 5  | 10                         | -0.025                     | 1905                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 20   | C                          | -0.030                     | 27115                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
|  |                            | -0.035                     |                            | 1                          | 1076                       |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 720  |                            | -0.040                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 1619   |                            | -0.045                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 1630   |                            | -0.050                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 1386   |                            | -0.055                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 1070   |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 0.005  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 1  | 2                          | -0.005                     | 2579                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 5  | 10                         | -0.010                     | 8179                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 20   | C                          | -0.015                     | 27690                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
|  |                            | -0.020                     |                            | 1                          | 2944                       |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 171  |                            | -0.025                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 8034   |                            | -0.030                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 3836   |                            | -0.035                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 5167   |                            | -0.040                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 2944   |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 0.000  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 1  | 2                          | 0.010                      | 7464                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 5  | 10                         | 0.005                      | 7488                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 20   | C                          | 0.000                      | 14034                      | 10                         | 245                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
|  |                            | -0.005                     |                            |                            | 50                         |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 61330  |                            | -0.010                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 7137   |                            | -0.015                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 4754   |                            | -0.020                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 1808   |                            | -0.025                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 285  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 0.000  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 1  | 2                          | 0.025                      | 5879                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 5  | 10                         | 0.020                      | 7444                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 20   | C                          | 0.015                      | 38407                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
|  |                            | 0.010                      |                            | 1                          | 1537                       |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 3461   |                            | 0.005                      |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 12145  |                            | 0.000                      |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 5632   |                            | 0.000                      |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 5110   |                            | -0.005                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 1537   |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 0.000  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 1  | 2                          | 0.035                      | 6381                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 5  | 10                         | 0.030                      | 10321                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 20   | C                          | 0.025                      | 23148                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
|  |                            | 0.020                      |                            | 1                          | 124                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 9881   |                            | 0.015                      |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 9449   |                            | 0.010                      |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 6682   |                            | 0.005                      |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 1820   |                            | 0.000                      |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 124  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| -0.005   |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| <table border="1"> <tr><td>1</td><td>2</td><td>-0.025</td><td>834</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.030</td><td>512</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.035</td><td>713</td><td>1</td><td>107</td></tr> <tr><td></td><td></td><td>-0.040</td><td></td><td></td><td>20</td></tr> <tr><td colspan="2">1841</td><td>-0.045</td><td></td><td></td><td></td></tr> <tr><td colspan="2">692</td><td>-0.050</td><td></td><td></td><td></td></tr> <tr><td colspan="2">704</td><td>-0.055</td><td></td><td></td><td></td></tr> <tr><td colspan="2">564</td><td>-0.060</td><td></td><td></td><td></td></tr> <tr><td colspan="6">127</td></tr> <tr><td colspan="6">0.005</td></tr> <tr><td colspan="6">X</td></tr> <tr><td colspan="6">X</td></tr> </table>              | 1                          | 2                          | -0.025                     | 834                        |                            |  | 5 | 10 | -0.030 | 512  |  |  | 20 | C | -0.035 | 713   | 1 | 107 |  |  | -0.040 |       |   | 20   | 1841  |  | -0.045 |  |  |     | 692  |  | -0.050 |  |  |  | 704  |  | -0.055 |  |  |  | 564  |  | -0.060 |  |  |  | 127  |  |  |  |  |  | 0.005 |  |  |  |  |  | X |  |  |  |  |  | X |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 1  | 2                          | -0.025                     | 834                        |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 5  | 10                         | -0.030                     | 512                        |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 20   | C                          | -0.035                     | 713                        | 1                          | 107                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
|  |                            | -0.040                     |                            |                            | 20                         |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 1841   |                            | -0.045                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 692  |                            | -0.050                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 704  |                            | -0.055                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 564  |                            | -0.060                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 127  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| 0.005  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |
| X  |                            |                            |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |       |  |        |  |  |     |      |  |        |  |  |  |      |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |        |      |  |  |   |    |        |       |  |  |    |   |        |       |  |  |  |  |        |       |   |      |       |  |        |  |  |   |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |   |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |    |     |  |  |        |       |    |    |       |  |        |  |    |     |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |      |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |      |       |  |       |  |  |  |       |  |        |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |      |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |       |  |       |  |  |    |       |  |       |  |  |  |       |  |        |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |        |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |       |  |       |  |  |  |       |  |       |  |  |  |       |  |       |  |  |  |      |  |        |  |  |  |     |  |  |  |  |  |       |  |  |  |  |  |   |  |  |  |  |  |   |  |  |  |  |  |



# Euribor 9-month Spreads



OSTC

| EURIBOR F TSPR JUN16-SEP16   | EURIBOR F TSPR SEP16-DEC16 | EURIBOR F TSPR DEC16-MAR17 | EURIBOR F TSPR MAR17-JUN17 | EURIBOR F TSPR JUN17-SEP17 | EURIBOR F TSPR SEP17-DEC17 |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|--|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|--|---|----|--------|------|--|--|----|---|--------|-------|---|-----|--|--|--------|--------|---|------|--|--|-------|--------|--|-----|--|--|------|--------|--|--|--|--|------|--------|--|--|--|---|------|--------|------|--|--|---|----|--------|------|--|--|----|----|--------|-------|--|--|----|---|--------|--------|---|------|--|--|--------|--------|---|-----|--|--|-------|--------|--|---|--|--|-------|--------|--|--|---|---|-------|--------|------|--|--|---|------|--------|------|--|---|----|---|-------|-------|----|-----|---|----|-------|--------|---|-----|----|---|-------|--------|--|--|--|--|-------|--------|--|----|--|--|-------|--------|----|-----|--|---|-------|--------|------|--|--|---|-------|--------|------|--|--|----|------|--------|-------|--|---|---|---|-------|-------|----|------|---|----|-------|-------|--|--|----|---|-------|-------|--|--|--|--|-------|--------|---|---|--|---|-------|-------|------|--|--|---|-------|--------|-------|--|--|----|-------|--------|-------|--|--|--|------|--------|-------|---|---|---|---|-------|-------|--|--|---|----|-------|-------|--|--|----|---|-------|-------|--|--|--|--|-------|-------|---|-----|--|--|-------|-------|--|----|--|--|-------|-------|--|--|--|--|-------|--------|--|--|--|--|------|--------|--|--|---|---|---|-------|-------|--|--|---|----|-------|-------|--|--|----|---|-------|-------|--|--|--|--|-------|-------|---|----|--|--|-------|-------|--|--|--|--|-------|-------|--|--|--|--|-------|-------|--|--|--|--|------|--------|--|--|
| <table border="1"> <tr><td>1</td><td>2</td><td>0.000</td><td>3619</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.005</td><td>5366</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.010</td><td>5552</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>-0.015</td><td>14267</td><td>1</td><td>729</td></tr> <tr><td colspan="2"></td><td>17328</td><td>-0.020</td><td></td><td>948</td></tr> <tr><td colspan="2"></td><td>5882</td><td>-0.025</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>5409</td><td>-0.030</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>2948</td><td>-0.035</td><td></td><td></td></tr> </table> | 1                          | 2                          | 0.000                      | 3619                       |                            |  | 5 | 10 | -0.005 | 5366 |  |  | 20 | C | -0.010 | 5552  |   |     |  |  | -0.015 | 14267  | 1 | 729  |  |  | 17328 | -0.020 |  | 948 |  |  | 5882 | -0.025 |  |  |  |  | 5409 | -0.030 |  |  |  |   | 2948 | -0.035 |      |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.000</td><td>8448</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.005</td><td>20394</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.010</td><td>28345</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>-0.015</td><td>14787</td><td>1</td><td>561</td></tr> <tr><td colspan="2"></td><td>81379</td><td>-0.020</td><td></td><td>3</td></tr> <tr><td colspan="2"></td><td>20120</td><td>-0.025</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>11993</td><td>-0.030</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>6900</td><td>-0.035</td><td></td><td></td></tr> </table> | 1 | 2  | 0.000  | 8448 |  |  | 5  | 10 | -0.005 | 20394 |  |  | 20 | C | -0.010 | 28345  |   |      |  |  | -0.015 | 14787  | 1 | 561 |  |  | 81379 | -0.020 |  | 3 |  |  | 20120 | -0.025 |  |  |   |   | 11993 | -0.030 |      |  |  |   | 6900 | -0.035 |      |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.015</td><td>8634</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.010</td><td>15488</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.005</td><td>28577</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>0.000</td><td>74611</td><td></td><td>13</td></tr> <tr><td colspan="2"></td><td>36097</td><td>-0.005</td><td>17</td><td>153</td></tr> <tr><td colspan="2"></td><td>30328</td><td>-0.010</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>22341</td><td>-0.015</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>7410</td><td>-0.020</td><td></td><td></td></tr> </table> | 1  | 2 | 0.015 | 8634  |    |     | 5 | 10 | 0.010 | 15488  |   |     | 20 | C | 0.005 | 28577  |  |  |  |  | 0.000 | 74611  |  | 13 |  |  | 36097 | -0.005 | 17 | 153 |  |   | 30328 | -0.010 |      |  |  |   | 22341 | -0.015 |      |  |  |    | 7410 | -0.020 |       |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.020</td><td>8756</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.015</td><td>16307</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.010</td><td>31011</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>0.005</td><td>58699</td><td>1</td><td>2</td></tr> <tr><td colspan="2"></td><td>26972</td><td>0.000</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>35881</td><td>-0.005</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>23278</td><td>-0.010</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>9257</td><td>-0.015</td><td></td><td></td></tr> </table> | 1 | 2 | 0.020 | 8756  |    |      | 5 | 10 | 0.015 | 16307 |  |  | 20 | C | 0.010 | 31011 |  |  |  |  | 0.005 | 58699  | 1 | 2 |  |   | 26972 | 0.000 |      |  |  |   | 35881 | -0.005 |       |  |  |    | 23278 | -0.010 |       |  |  |  | 9257 | -0.015 |       |   | <table border="1"> <tr><td>1</td><td>2</td><td>0.025</td><td>10802</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.020</td><td>25288</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.015</td><td>39389</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>0.010</td><td>18930</td><td>1</td><td>344</td></tr> <tr><td colspan="2"></td><td>82403</td><td>0.005</td><td></td><td>30</td></tr> <tr><td colspan="2"></td><td>27549</td><td>0.000</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>15200</td><td>-0.005</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>7990</td><td>-0.010</td><td></td><td></td></tr> </table> | 1 | 2 | 0.025 | 10802 |  |  | 5 | 10 | 0.020 | 25288 |  |  | 20 | C | 0.015 | 39389 |  |  |  |  | 0.010 | 18930 | 1 | 344 |  |  | 82403 | 0.005 |  | 30 |  |  | 27549 | 0.000 |  |  |  |  | 15200 | -0.005 |  |  |  |  | 7990 | -0.010 |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.030</td><td>11288</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.025</td><td>26366</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.020</td><td>43153</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>0.015</td><td>15907</td><td>1</td><td>31</td></tr> <tr><td colspan="2"></td><td>81349</td><td>0.010</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>15784</td><td>0.005</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>15638</td><td>0.000</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>7990</td><td>-0.005</td><td></td><td></td></tr> </table> | 1 | 2 | 0.030 | 11288 |  |  | 5 | 10 | 0.025 | 26366 |  |  | 20 | C | 0.020 | 43153 |  |  |  |  | 0.015 | 15907 | 1 | 31 |  |  | 81349 | 0.010 |  |  |  |  | 15784 | 0.005 |  |  |  |  | 15638 | 0.000 |  |  |  |  | 7990 | -0.005 |  |  |
| 1  | 2                          | 0.000                      | 3619                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5  | 10                         | -0.005                     | 5366                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20   | C                          | -0.010                     | 5552                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | -0.015                     | 14267                      | 1                          | 729                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 17328                      | -0.020                     |                            | 948                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 5882                       | -0.025                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 5409                       | -0.030                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 2948                       | -0.035                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1  | 2                          | 0.000                      | 8448                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5  | 10                         | -0.005                     | 20394                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20   | C                          | -0.010                     | 28345                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | -0.015                     | 14787                      | 1                          | 561                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 81379                      | -0.020                     |                            | 3                          |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 20120                      | -0.025                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 11993                      | -0.030                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 6900                       | -0.035                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1  | 2                          | 0.015                      | 8634                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5  | 10                         | 0.010                      | 15488                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20   | C                          | 0.005                      | 28577                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 0.000                      | 74611                      |                            | 13                         |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 36097                      | -0.005                     | 17                         | 153                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 30328                      | -0.010                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 22341                      | -0.015                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 7410                       | -0.020                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1  | 2                          | 0.020                      | 8756                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5  | 10                         | 0.015                      | 16307                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20   | C                          | 0.010                      | 31011                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 0.005                      | 58699                      | 1                          | 2                          |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 26972                      | 0.000                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 35881                      | -0.005                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 23278                      | -0.010                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 9257                       | -0.015                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1  | 2                          | 0.025                      | 10802                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5  | 10                         | 0.020                      | 25288                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20   | C                          | 0.015                      | 39389                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 0.010                      | 18930                      | 1                          | 344                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 82403                      | 0.005                      |                            | 30                         |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 27549                      | 0.000                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 15200                      | -0.005                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 7990                       | -0.010                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1  | 2                          | 0.030                      | 11288                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5  | 10                         | 0.025                      | 26366                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20   | C                          | 0.020                      | 43153                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 0.015                      | 15907                      | 1                          | 31                         |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 81349                      | 0.010                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 15784                      | 0.005                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 15638                      | 0.000                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 7990                       | -0.005                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| <table border="1"> <tr><td>1</td><td>2</td><td>-0.020</td><td>1106</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.025</td><td>1905</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.030</td><td>27200</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>651</td><td>-0.035</td><td>1</td><td>1076</td></tr> <tr><td colspan="2"></td><td>1619</td><td>-0.040</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>1630</td><td>-0.045</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>1386</td><td>-0.050</td><td></td><td></td></tr> </table>   | 1                          | 2                          | -0.020                     | 1106                       |                            |  | 5 | 10 | -0.025 | 1905 |  |  | 20 | C | -0.030 | 27200 |   |     |  |  | 651    | -0.035 | 1 | 1076 |  |  | 1619  | -0.040 |  |     |  |  | 1630 | -0.045 |  |  |  |  | 1386 | -0.050 |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>-0.005</td><td>2579</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.010</td><td>8179</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.015</td><td>27593</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>190</td><td>-0.020</td><td>1</td><td>2944</td></tr> <tr><td colspan="2"></td><td>8034</td><td>-0.025</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>3836</td><td>-0.030</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>5167</td><td>-0.035</td><td></td><td></td></tr> </table> | 1 | 2    | -0.005 | 2579 |  |  | 5 | 10 | -0.010 | 8179 |  |  | 20 | C  | -0.015 | 27593 |  |  |    |   | 190    | -0.020 | 1 | 2944 |  |  | 8034   | -0.025 |   |     |  |  | 3836  | -0.030 |  |   |  |  | 5167  | -0.035 |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.010</td><td>7464</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.005</td><td>7488</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.000</td><td>14034</td><td>10</td><td>245</td></tr> <tr><td colspan="2"></td><td>61003</td><td>-0.005</td><td></td><td>50</td></tr> <tr><td colspan="2"></td><td>7137</td><td>-0.010</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>4754</td><td>-0.015</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>1808</td><td>-0.020</td><td></td><td></td></tr> </table> | 1 | 2     | 0.010  | 7464 |  |  | 5 | 10   | 0.005  | 7488 |  |   | 20 | C | 0.000 | 14034 | 10 | 245 |   |    | 61003 | -0.005 |   | 50  |    |   | 7137  | -0.010 |  |  |  |  | 4754  | -0.015 |  |    |  |  | 1808  | -0.020 |    |     | <table border="1"> <tr><td>1</td><td>2</td><td>0.025</td><td>5879</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.020</td><td>7444</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.015</td><td>38354</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>3460</td><td>0.010</td><td>1</td><td>1537</td></tr> <tr><td colspan="2"></td><td>12145</td><td>0.005</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>5632</td><td>0.000</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>5110</td><td>-0.005</td><td></td><td></td></tr> </table> | 1 | 2     | 0.025  | 5879 |  |  | 5 | 10    | 0.020  | 7444 |  |  | 20 | C    | 0.015  | 38354 |  |   |   |   | 3460  | 0.010 | 1  | 1537 |   |    | 12145 | 0.005 |  |  |    |   | 5632  | 0.000 |  |  |  |  | 5110  | -0.005 |   |   | <table border="1"> <tr><td>1</td><td>2</td><td>0.035</td><td>6381</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.030</td><td>10321</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.025</td><td>23046</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>9824</td><td>0.020</td><td>1</td><td>124</td></tr> <tr><td colspan="2"></td><td>9449</td><td>0.015</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>6682</td><td>0.010</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>1820</td><td>0.005</td><td></td><td></td></tr> </table> | 1 | 2     | 0.035 | 6381 |  |  | 5 | 10    | 0.030  | 10321 |  |  | 20 | C     | 0.025  | 23046 |  |  |  |      | 9824   | 0.020 | 1 | 124   |   |   | 9449  | 0.015 |  |  |   |    | 6682  | 0.010 |  |  |    |   | 1820  | 0.005 |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1  | 2                          | -0.020                     | 1106                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5  | 10                         | -0.025                     | 1905                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20   | C                          | -0.030                     | 27200                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 651                        | -0.035                     | 1                          | 1076                       |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 1619                       | -0.040                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 1630                       | -0.045                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 1386                       | -0.050                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1  | 2                          | -0.005                     | 2579                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5  | 10                         | -0.010                     | 8179                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20   | C                          | -0.015                     | 27593                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 190                        | -0.020                     | 1                          | 2944                       |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 8034                       | -0.025                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 3836                       | -0.030                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 5167                       | -0.035                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1  | 2                          | 0.010                      | 7464                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5  | 10                         | 0.005                      | 7488                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20   | C                          | 0.000                      | 14034                      | 10                         | 245                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 61003                      | -0.005                     |                            | 50                         |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 7137                       | -0.010                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 4754                       | -0.015                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 1808                       | -0.020                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1  | 2                          | 0.025                      | 5879                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5  | 10                         | 0.020                      | 7444                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20   | C                          | 0.015                      | 38354                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 3460                       | 0.010                      | 1                          | 1537                       |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 12145                      | 0.005                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 5632                       | 0.000                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 5110                       | -0.005                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1  | 2                          | 0.035                      | 6381                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5  | 10                         | 0.030                      | 10321                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20   | C                          | 0.025                      | 23046                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 9824                       | 0.020                      | 1                          | 124                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 9449                       | 0.015                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 6682                       | 0.010                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 1820                       | 0.005                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| <table border="1"> <tr><td>1</td><td>2</td><td>-0.025</td><td>834</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.030</td><td>512</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.035</td><td>713</td><td>1</td><td>107</td></tr> <tr><td colspan="2"></td><td>1771</td><td>-0.040</td><td></td><td>20</td></tr> <tr><td colspan="2"></td><td>692</td><td>-0.045</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>704</td><td>-0.050</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>564</td><td>-0.055</td><td></td><td></td></tr> </table>  | 1                          | 2                          | -0.025                     | 834                        |                            |  | 5 | 10 | -0.030 | 512  |  |  | 20 | C | -0.035 | 713   | 1 | 107 |  |  | 1771   | -0.040 |   | 20   |  |  | 692   | -0.045 |  |     |  |  | 704  | -0.050 |  |  |  |  | 564  | -0.055 |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>-0.005</td><td>3663</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.010</td><td>2163</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.015</td><td>16013</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>3508</td><td>-0.020</td><td>1</td><td>527</td></tr> <tr><td colspan="2"></td><td>2622</td><td>-0.025</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>3056</td><td>-0.030</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>1116</td><td>-0.035</td><td></td><td></td></tr> </table> | 1 | 2    | -0.005 | 3663 |  |  | 5 | 10 | -0.010 | 2163 |  |  | 20 | C  | -0.015 | 16013 |  |  |    |   | 3508   | -0.020 | 1 | 527  |  |  | 2622   | -0.025 |   |     |  |  | 3056  | -0.030 |  |   |  |  | 1116  | -0.035 |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.020</td><td>2692</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.015</td><td>2181</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.010</td><td>16419</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>10315</td><td>0.005</td><td>2</td><td>219</td></tr> <tr><td colspan="2"></td><td>3010</td><td>0.000</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>2638</td><td>-0.005</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>1031</td><td>-0.010</td><td></td><td></td></tr> </table>      | 1 | 2     | 0.020  | 2692 |  |  | 5 | 10   | 0.015  | 2181 |  |   | 20 | C | 0.010 | 16419 |    |     |   |    | 10315 | 0.005  | 2 | 219 |    |   | 3010  | 0.000  |  |  |  |  | 2638  | -0.005 |  |    |  |  | 1031  | -0.010 |    |     | <table border="1"> <tr><td>1</td><td>2</td><td>0.040</td><td>1481</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.035</td><td>3495</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.030</td><td>29815</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>80</td><td>0.025</td><td>16</td><td>1210</td></tr> <tr><td colspan="2"></td><td>3182</td><td>0.020</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>2106</td><td>0.015</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>3220</td><td>0.010</td><td></td><td></td></tr> </table>    | 1 | 2     | 0.040  | 1481 |  |  | 5 | 10    | 0.035  | 3495 |  |  | 20 | C    | 0.030  | 29815 |  |   |   |   | 80    | 0.025 | 16 | 1210 |   |    | 3182  | 0.020 |  |  |    |   | 2106  | 0.015 |  |  |  |  | 3220  | 0.010  |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1  | 2                          | -0.025                     | 834                        |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5  | 10                         | -0.030                     | 512                        |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20   | C                          | -0.035                     | 713                        | 1                          | 107                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 1771                       | -0.040                     |                            | 20                         |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 692                        | -0.045                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 704                        | -0.050                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 564                        | -0.055                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1  | 2                          | -0.005                     | 3663                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5  | 10                         | -0.010                     | 2163                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20   | C                          | -0.015                     | 16013                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 3508                       | -0.020                     | 1                          | 527                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 2622                       | -0.025                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 3056                       | -0.030                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 1116                       | -0.035                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1  | 2                          | 0.020                      | 2692                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5  | 10                         | 0.015                      | 2181                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20   | C                          | 0.010                      | 16419                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 10315                      | 0.005                      | 2                          | 219                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 3010                       | 0.000                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 2638                       | -0.005                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 1031                       | -0.010                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1  | 2                          | 0.040                      | 1481                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5  | 10                         | 0.035                      | 3495                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20   | C                          | 0.030                      | 29815                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 80                         | 0.025                      | 16                         | 1210                       |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 3182                       | 0.020                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 2106                       | 0.015                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|  |                            | 3220                       | 0.010                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |        |   |      |  |  |       |        |  |     |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |  |   |    |        |      |  |  |    |    |        |       |  |  |    |   |        |        |   |      |  |  |        |        |   |     |  |  |       |        |  |   |  |  |       |        |  |  |   |   |       |        |      |  |  |   |      |        |      |  |   |    |   |       |       |    |     |   |    |       |        |   |     |    |   |       |        |  |  |  |  |       |        |  |    |  |  |       |        |    |     |  |   |       |        |      |  |  |   |       |        |      |  |  |    |      |        |       |  |   |   |   |       |       |    |      |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |        |   |   |  |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |   |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |

# Euribor 12-month Spreads



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| EURIBOR F TSPR JUN16-SEP16 |    |        |        |   | EURIBOR F TSPR SEP16-DEC16 |       |        |        |        | EURIBOR F TSPR DEC16-MAR17 |      |        |       |       | EURIBOR F TSPR MAR17-JUN17 |    |       |       |       | EURIBOR F TSPR JUN17-SEP17 |        |       |       |        | EURIBOR F TSPR SEP17-DEC17 |       |        |       |     |       |       |       |        |       |  |  |
|----------------------------|----|--------|--------|---|----------------------------|-------|--------|--------|--------|----------------------------|------|--------|-------|-------|----------------------------|----|-------|-------|-------|----------------------------|--------|-------|-------|--------|----------------------------|-------|--------|-------|-----|-------|-------|-------|--------|-------|--|--|
| 1                          | 2  | 0.000  | 3619   |   | 1                          | 2     | 0.000  | 8448   |        | 1                          | 2    | 0.015  | 8634  |       | 1                          | 2  | 0.020 | 8756  |       | 1                          | 2      | 0.025 | 10802 |        | 1                          | 2     | 0.030  | 11288 |     |       |       |       |        |       |  |  |
| 5                          | 10 | -0.005 | 5366   |   | 5                          | 10    | -0.005 | 20394  |        | 5                          | 10   | 0.010  | 15488 |       | 5                          | 10 | 0.015 | 16307 |       | 5                          | 10     | 0.020 | 25288 |        | 5                          | 10    | 0.025  | 26366 |     |       |       |       |        |       |  |  |
| 20                         | C  | -0.010 | 5552   |   | 20                         | C     | -0.010 | 28345  |        | 20                         | C    | 0.005  | 28577 |       | 20                         | C  | 0.010 | 31011 |       | 20                         | C      | 0.015 | 39389 |        | 20                         | C     | 0.020  | 43153 |     |       |       |       |        |       |  |  |
|                            |    | -0.015 | 14267  | 1 | 729                        |       |        | -0.015 | 14787  | 1                          | 561  |        |       | 0.000 | 74611                      | 13 |       |       | 0.005 | 58699                      | 1      | 2     |       |        | 0.010                      | 18930 | 1      | 344   |     |       | 0.015 | 15907 | 1      | 31    |  |  |
| 1777                       |    | 17328  | -0.020 |   | 948                        | 594   |        | 81379  | -0.020 |                            | 3    | 100    |       | 36097 | -0.005                     |    | 17    | 153   |       |                            | 26972  | 0.000 |       |        | 374                        |       | 82403  | 0.005 |     | 30    | 316   |       | 81349  | 0.010 |  |  |
| 0.005                      |    | 5882   | -0.025 |   |                            | 0.005 |        | 20120  | -0.025 |                            |      | -0.005 |       | 30328 | -0.010                     |    |       | 0.005 |       | 35881                      | -0.005 |       |       | 0.000  |                            | 27549 | 0.000  |       |     | 0.000 |       | 15784 | 0.005  |       |  |  |
| X                          | X  | 5409   | -0.030 |   |                            | X     | X      | 11993  | -0.030 |                            |      | X      | X     | 22341 | -0.015                     |    |       | X     | X     | 23278                      | -0.010 |       |       | X      | X                          | 15200 | -0.005 |       |     | X     | X     | 15638 | 0.000  |       |  |  |
| X                          | X  | 2948   | -0.035 |   |                            | X     | X      | 6900   | -0.035 |                            |      | X      | X     | 7410  | -0.020                     |    |       | X     | X     | 9257                       | -0.015 |       |       | X      | X                          | 7990  | -0.010 |       |     | X     | X     | 7990  | -0.005 |       |  |  |
| EURIBOR F TSPR JUN16-DEC16 |    |        |        |   | EURIBOR F TSPR SEP16-MAR17 |       |        |        |        | EURIBOR F TSPR DEC16-JUN17 |      |        |       |       | EURIBOR F TSPR MAR17-SEP17 |    |       |       |       | EURIBOR F TSPR JUN17-DEC17 |        |       |       |        |                            |       |        |       |     |       |       |       |        |       |  |  |
| 1                          | 2  | -0.020 | 1106   |   | 1                          | 2     | -0.005 | 2579   |        | 1                          | 2    | 0.010  | 7464  |       | 1                          | 2  | 0.025 | 5879  |       | 1                          | 2      | 0.035 | 6381  |        |                            |       |        |       |     |       |       |       |        |       |  |  |
| 5                          | 10 | -0.025 | 1905   |   | 5                          | 10    | -0.010 | 8179   |        | 5                          | 10   | 0.005  | 7488  |       | 5                          | 10 | 0.020 | 7444  |       | 5                          | 10     | 0.030 | 10321 |        |                            |       |        |       |     |       |       |       |        |       |  |  |
| 20                         | C  | -0.030 | 27200  |   | 20                         | C     | -0.015 | 27593  |        | 20                         | C    | 0.000  | 14034 | 10    | 245                        | 20 | C     | 0.015 | 38354 |                            | 20     | C     | 0.025 | 23046  |                            |       |        |       |     |       |       |       |        |       |  |  |
|                            |    | 651    | -0.035 | 1 | 1076                       |       |        | 190    | -0.020 | 1                          | 2944 |        |       | 61003 | -0.005                     |    | 50    |       |       | 3460                       | 0.010  | 1     | 1537  |        |                            | 9824  | 0.020  | 1     | 124 |       |       |       |        |       |  |  |
| 1076                       |    | 1619   | -0.040 |   |                            | 2944  |        | 8034   | -0.025 |                            |      | 296    |       | 7137  | -0.010                     |    |       | 1537  |       | 12145                      | 0.005  |       |       | 124    |                            | 9449  | 0.015  |       |     |       |       |       |        |       |  |  |
| 0.005                      |    | 1630   | -0.045 |   |                            | 0.000 |        | 3836   | -0.030 |                            |      | 0.000  |       | 4754  | -0.015                     |    |       | 0.000 |       | 5632                       | 0.000  |       |       | -0.008 |                            | 6682  | 0.010  |       |     |       |       |       |        |       |  |  |
| X                          | X  | 1386   | -0.050 |   |                            | X     | X      | 5167   | -0.035 |                            |      | X      | X     | 1808  | -0.020                     |    |       | X     | X     | 5110                       | -0.005 |       |       | X      | X                          | 1820  | 0.005  |       |     |       |       |       |        |       |  |  |
| EURIBOR F TSPR JUN16-MAR17 |    |        |        |   | EURIBOR F TSPR SEP16-JUN17 |       |        |        |        | EURIBOR F TSPR DEC16-SEP17 |      |        |       |       | EURIBOR F TSPR MAR17-DEC17 |    |       |       |       |                            |        |       |       |        |                            |       |        |       |     |       |       |       |        |       |  |  |
| 1                          | 2  | -0.025 | 834    |   | 1                          | 2     | -0.005 | 3663   |        | 1                          | 2    | 0.020  | 2692  |       | 1                          | 2  | 0.040 | 1481  |       |                            |        |       |       |        |                            |       |        |       |     |       |       |       |        |       |  |  |
| 5                          | 10 | -0.030 | 512    |   | 5                          | 10    | -0.010 | 2163   |        | 5                          | 10   | 0.015  | 2181  |       | 5                          | 10 | 0.035 | 3495  |       |                            |        |       |       |        |                            |       |        |       |     |       |       |       |        |       |  |  |
| 20                         | C  | -0.035 | 713    | 1 | 107                        | 20    | C      | -0.015 | 16013  |                            | 20   | C      | 0.010 | 16419 |                            | 20 | C     | 0.030 | 29815 |                            |        |       |       |        |                            |       |        |       |     |       |       |       |        |       |  |  |
|                            |    | 1771   | -0.040 |   | 20                         |       |        | 3508   | -0.020 | 1                          | 527  |        |       | 10315 | 0.005                      | 2  | 219   |       |       | 80                         | 0.025  | 16    | 1210  |        |                            |       |        |       |     |       |       |       |        |       |  |  |
| 127                        |    | 692    | -0.045 |   |                            | 527   |        | 2622   | -0.025 |                            |      | 219    |       | 3010  | 0.000                      |    |       | 1210  |       | 3182                       | 0.020  |       |       |        |                            |       |        |       |     |       |       |       |        |       |  |  |
| 0.005                      |    | 704    | -0.050 |   |                            | 0.000 |        | 3056   | -0.030 |                            |      | -0.005 |       | 2638  | -0.005                     |    |       | 0.000 |       | 2106                       | 0.015  |       |       |        |                            |       |        |       |     |       |       |       |        |       |  |  |
| X                          | X  | 564    | -0.055 |   |                            | X     | X      | 1116   | -0.035 |                            |      | X      | X     | 1031  | -0.010                     |    |       | X     | X     | 3220                       | 0.010  |       |       |        |                            |       |        |       |     |       |       |       |        |       |  |  |
| EURIBOR F TSPR JUN16-JUN17 |    |        |        |   |                            |       |        |        |        |                            |      |        |       |       |                            |    |       |       |       |                            |        |       |       |        |                            |       |        |       |     |       |       |       |        |       |  |  |
| 1                          | 2  | -0.020 | 578    |   |                            |       |        |        |        |                            |      |        |       |       |                            |    |       |       |       |                            |        |       |       |        |                            |       |        |       |     |       |       |       |        |       |  |  |
| 5                          | 10 | -0.025 | 518    |   |                            |       |        |        |        |                            |      |        |       |       |                            |    |       |       |       |                            |        |       |       |        |                            |       |        |       |     |       |       |       |        |       |  |  |
| 20                         | C  | -0.030 | 23831  |   |                            |       |        |        |        |                            |      |        |       |       |                            |    |       |       |       |                            |        |       |       |        |                            |       |        |       |     |       |       |       |        |       |  |  |
|                            |    | 27     | -0.035 | 1 | 707                        |       |        |        |        |                            |      |        |       |       |                            |    |       |       |       |                            |        |       |       |        |                            |       |        |       |     |       |       |       |        |       |  |  |
| 707                        |    | 1366   | -0.040 |   |                            |       |        |        |        |                            |      |        |       |       |                            |    |       |       |       |                            |        |       |       |        |                            |       |        |       |     |       |       |       |        |       |  |  |
| 0.005                      |    | 524    | -0.045 |   |                            |       |        |        |        |                            |      |        |       |       |                            |    |       |       |       |                            |        |       |       |        |                            |       |        |       |     |       |       |       |        |       |  |  |
| X                          | X  | 584    | -0.050 |   |                            |       |        |        |        |                            |      |        |       |       |                            |    |       |       |       |                            |        |       |       |        |                            |       |        |       |     |       |       |       |        |       |  |  |

# Euribor 12-month Spreads



OSTC

| EURIBOR F TSPR JUN16-SEP16  | EURIBOR F TSPR SEP16-DEC16 | EURIBOR F TSPR DEC16-MAR17 | EURIBOR F TSPR MAR17-JUN17 | EURIBOR F TSPR JUN17-SEP17 | EURIBOR F TSPR SEP17-DEC17 |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|---|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|--|---|----|--------|------|--|--|----|---|--------|-------|---|-----|--|--|--------|-------|---|------|--|--|--------|--|--|-----|------|--|------|--------|--|--|-------|--|------|--------|--|--|---|---|------|--------|--|--|---|---|-----|--------|------|--|--|---|----|--------|-------|--|--|----|----|--------|-------|--|--|----|---|--------|-------|---|------|--|--|--------|--|---|-----|------|--|--------|--------|--|--|-------|--|-------|--------|--|--|-------|---|-------|--------|--|--|---|---|------|--------|------|--|---|---|------|--------|------|--|---|----|----|-------|-------|----|-----|----|----|--------|-------|--|----|----|---|--------|-------|--|----|-----|--|--------|--------|----|-----|-------|--|-------|--------|--|--|--------|---|-------|--------|--|--|--------|---|-------|--------|--|--|---|---|------|--------|------|--|---|---|------|--------|------|--|--|----|----|-------|-------|--|--|----|----|-------|-------|---|------|----|---|-------|-------|---|---|------|--|-------|-------|----|------|-------|--|-------|-------|--|--|-------|---|-------|--------|--|--|-------|---|-------|--------|--|--|--|---|------|--------|------|--|---|---|------|-------|-------|--|--|----|----|-------|-------|--|--|----|---|-------|-------|---|-----|--|--|-------|-------|---|-----|-----|--|-------|-------|--|----|--------|--|-------|-------|--|--|-------|---|-------|-------|--|--|---|---|-------|--------|--|--|---|---|------|--------|--|--|---|---|---|-------|-------|--|--|---|----|-------|-------|--|--|----|---|-------|-------|--|--|--|--|-------|-------|---|----|--|--|-------|--|--|--|-----|--|-------|-------|--|--|-------|--|-------|-------|--|--|---|---|-------|-------|--|--|---|---|------|--------|--|--|
| <table border="1"> <tr><td>1</td><td>2</td><td>0.000</td><td>3619</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.005</td><td>5366</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.010</td><td>5552</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>-0.015</td><td>14267</td><td>1</td><td>729</td></tr> <tr><td colspan="2"></td><td>-0.020</td><td></td><td></td><td>948</td></tr> <tr><td>1877</td><td></td><td>5882</td><td>-0.025</td><td></td><td></td></tr> <tr><td>0.005</td><td></td><td>5409</td><td>-0.030</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>2948</td><td>-0.035</td><td></td><td></td></tr> </table>   | 1                          | 2                          | 0.000                      | 3619                       |                            |  | 5 | 10 | -0.005 | 5366 |  |  | 20 | C | -0.010 | 5552  |   |     |  |  | -0.015 | 14267 | 1 | 729  |  |  | -0.020 |  |  | 948 | 1877 |  | 5882 | -0.025 |  |  | 0.005 |  | 5409 | -0.030 |  |  | X | X | 2948 | -0.035 |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.000</td><td>8448</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.005</td><td>20394</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.010</td><td>28345</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>-0.015</td><td>14787</td><td>1</td><td>561</td></tr> <tr><td colspan="2"></td><td>-0.020</td><td></td><td></td><td>3</td></tr> <tr><td>594</td><td></td><td>81379</td><td>-0.025</td><td></td><td></td></tr> <tr><td>0.005</td><td></td><td>20120</td><td>-0.025</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>11993</td><td>-0.030</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>6900</td><td>-0.035</td><td></td><td></td></tr> </table> | 1 | 2   | 0.000  | 8448 |  |  | 5 | 10 | -0.005 | 20394 |  |  | 20 | C  | -0.010 | 28345 |  |  |    |   | -0.015 | 14787 | 1 | 561  |  |  | -0.020 |  |   | 3   | 594  |  | 81379  | -0.025 |  |  | 0.005 |  | 20120 | -0.025 |  |  | X     | X | 11993 | -0.030 |  |  | X   | X | 6900 | -0.035 |      |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.015</td><td>8634</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.010</td><td>15488</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.005</td><td>28577</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>0.000</td><td>74611</td><td></td><td>13</td></tr> <tr><td colspan="2"></td><td>-0.005</td><td></td><td>17</td><td>153</td></tr> <tr><td>100</td><td></td><td>36097</td><td>-0.010</td><td></td><td></td></tr> <tr><td>-0.005</td><td></td><td>30328</td><td>-0.010</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>22341</td><td>-0.015</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>7410</td><td>-0.020</td><td></td><td></td></tr> </table> | 1 | 2    | 0.015  | 8634 |  |   | 5  | 10 | 0.010 | 15488 |    |     | 20 | C  | 0.005  | 28577 |  |    |    |   | 0.000  | 74611 |  | 13 |     |  | -0.005 |        | 17 | 153 | 100   |  | 36097 | -0.010 |  |  | -0.005 |   | 30328 | -0.010 |  |  | X      | X | 22341 | -0.015 |  |  | X   | X | 7410 | -0.020 |      |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.020</td><td>8756</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.015</td><td>16307</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.010</td><td>31011</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>0.005</td><td>58699</td><td>1</td><td>2</td></tr> <tr><td colspan="2"></td><td>0.000</td><td></td><td></td><td></td></tr> <tr><td>26972</td><td></td><td>26972</td><td>0.000</td><td></td><td></td></tr> <tr><td>0.005</td><td></td><td>35881</td><td>-0.005</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>23278</td><td>-0.010</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>9257</td><td>-0.015</td><td></td><td></td></tr> </table> | 1 | 2    | 0.020  | 8756 |  |  | 5  | 10 | 0.015 | 16307 |  |  | 20 | C  | 0.010 | 31011 |   |      |    |   | 0.005 | 58699 | 1 | 2 |      |  | 0.000 |       |    |      | 26972 |  | 26972 | 0.000 |  |  | 0.005 |   | 35881 | -0.005 |  |  | X     | X | 23278 | -0.010 |  |  | X  | X | 9257 | -0.015 |      |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.025</td><td>10802</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.020</td><td>25288</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.015</td><td>39389</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>0.010</td><td>18930</td><td>1</td><td>344</td></tr> <tr><td colspan="2"></td><td>0.005</td><td></td><td></td><td>30</td></tr> <tr><td>374</td><td></td><td>82403</td><td>0.005</td><td></td><td></td></tr> <tr><td>0.000</td><td></td><td>27549</td><td>0.000</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>15200</td><td>-0.005</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>7990</td><td>-0.010</td><td></td><td></td></tr> </table> | 1 | 2    | 0.025 | 10802 |  |  | 5  | 10 | 0.020 | 25288 |  |  | 20 | C | 0.015 | 39389 |   |     |  |  | 0.010 | 18930 | 1 | 344 |     |  | 0.005 |       |  | 30 | 374    |  | 82403 | 0.005 |  |  | 0.000 |   | 27549 | 0.000 |  |  | X | X | 15200 | -0.005 |  |  | X | X | 7990 | -0.010 |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.030</td><td>11288</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.025</td><td>26366</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.020</td><td>43153</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>0.015</td><td>15907</td><td>1</td><td>31</td></tr> <tr><td colspan="2"></td><td>0.010</td><td></td><td></td><td></td></tr> <tr><td>315</td><td></td><td>81349</td><td>0.010</td><td></td><td></td></tr> <tr><td>0.000</td><td></td><td>15784</td><td>0.005</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>15638</td><td>0.000</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>7990</td><td>-0.005</td><td></td><td></td></tr> </table> | 1 | 2 | 0.030 | 11288 |  |  | 5 | 10 | 0.025 | 26366 |  |  | 20 | C | 0.020 | 43153 |  |  |  |  | 0.015 | 15907 | 1 | 31 |  |  | 0.010 |  |  |  | 315 |  | 81349 | 0.010 |  |  | 0.000 |  | 15784 | 0.005 |  |  | X | X | 15638 | 0.000 |  |  | X | X | 7990 | -0.005 |  |  |
| 1   | 2                          | 0.000                      | 3619                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 5   | 10                         | -0.005                     | 5366                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 20  | C                          | -0.010                     | 5552                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | -0.015                     | 14267                      | 1                          | 729                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | -0.020                     |                            |                            | 948                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 1877  |                            | 5882                       | -0.025                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 0.005   |                            | 5409                       | -0.030                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 2948                       | -0.035                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 1   | 2                          | 0.000                      | 8448                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 5   | 10                         | -0.005                     | 20394                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 20  | C                          | -0.010                     | 28345                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | -0.015                     | 14787                      | 1                          | 561                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | -0.020                     |                            |                            | 3                          |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 594   |                            | 81379                      | -0.025                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 0.005   |                            | 20120                      | -0.025                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 11993                      | -0.030                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 6900                       | -0.035                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 1   | 2                          | 0.015                      | 8634                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 5   | 10                         | 0.010                      | 15488                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 20  | C                          | 0.005                      | 28577                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | 0.000                      | 74611                      |                            | 13                         |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | -0.005                     |                            | 17                         | 153                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 100   |                            | 36097                      | -0.010                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| -0.005  |                            | 30328                      | -0.010                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 22341                      | -0.015                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 7410                       | -0.020                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 1   | 2                          | 0.020                      | 8756                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 5   | 10                         | 0.015                      | 16307                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 20  | C                          | 0.010                      | 31011                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | 0.005                      | 58699                      | 1                          | 2                          |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | 0.000                      |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 26972   |                            | 26972                      | 0.000                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 0.005   |                            | 35881                      | -0.005                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 23278                      | -0.010                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 9257                       | -0.015                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 1   | 2                          | 0.025                      | 10802                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 5   | 10                         | 0.020                      | 25288                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 20  | C                          | 0.015                      | 39389                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | 0.010                      | 18930                      | 1                          | 344                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | 0.005                      |                            |                            | 30                         |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 374   |                            | 82403                      | 0.005                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 0.000   |                            | 27549                      | 0.000                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 15200                      | -0.005                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 7990                       | -0.010                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 1   | 2                          | 0.030                      | 11288                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 5   | 10                         | 0.025                      | 26366                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 20  | C                          | 0.020                      | 43153                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | 0.015                      | 15907                      | 1                          | 31                         |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | 0.010                      |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 315   |                            | 81349                      | 0.010                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 0.000   |                            | 15784                      | 0.005                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 15638                      | 0.000                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 7990                       | -0.005                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| <table border="1"> <tr><td>1</td><td>2</td><td>-0.020</td><td>1106</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.025</td><td>1905</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.030</td><td>27200</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>-0.035</td><td></td><td>1</td><td>1076</td></tr> <tr><td colspan="2"></td><td>-0.040</td><td></td><td></td><td></td></tr> <tr><td>1070</td><td></td><td>1619</td><td>-0.040</td><td></td><td></td></tr> <tr><td>0.005</td><td></td><td>1630</td><td>-0.045</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>1386</td><td>-0.050</td><td></td><td></td></tr> </table>  | 1                          | 2                          | -0.020                     | 1106                       |                            |  | 5 | 10 | -0.025 | 1905 |  |  | 20 | C | -0.030 | 27200 |   |     |  |  | -0.035 |       | 1 | 1076 |  |  | -0.040 |  |  |     | 1070 |  | 1619 | -0.040 |  |  | 0.005 |  | 1630 | -0.045 |  |  | X | X | 1386 | -0.050 |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>-0.005</td><td>2579</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.010</td><td>8179</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.015</td><td>27593</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>-0.020</td><td></td><td>1</td><td>2944</td></tr> <tr><td colspan="2"></td><td>-0.025</td><td></td><td></td><td></td></tr> <tr><td>2944</td><td></td><td>8034</td><td>-0.025</td><td></td><td></td></tr> <tr><td>0.000</td><td></td><td>3836</td><td>-0.030</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>5167</td><td>-0.035</td><td></td><td></td></tr> </table>  | 1 | 2   | -0.005 | 2579 |  |  | 5 | 10 | -0.010 | 8179  |  |  | 20 | C  | -0.015 | 27593 |  |  |    |   | -0.020 |       | 1 | 2944 |  |  | -0.025 |  |   |     | 2944 |  | 8034   | -0.025 |  |  | 0.000 |  | 3836  | -0.030 |  |  | X     | X | 5167  | -0.035 |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.010</td><td>7464</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.005</td><td>7488</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.000</td><td>14034</td><td>10</td><td>245</td></tr> <tr><td colspan="2"></td><td>-0.005</td><td></td><td></td><td>50</td></tr> <tr><td colspan="2"></td><td>-0.010</td><td></td><td></td><td></td></tr> <tr><td>295</td><td></td><td>61003</td><td>-0.010</td><td></td><td></td></tr> <tr><td>0.000</td><td></td><td>7137</td><td>-0.010</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>4754</td><td>-0.015</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>1808</td><td>-0.020</td><td></td><td></td></tr> </table> | 1 | 2    | 0.010  | 7464 |  |   | 5 | 10   | 0.005  | 7488 |  |   | 20 | C  | 0.000 | 14034 | 10 | 245 |    |    | -0.005 |       |  | 50 |    |   | -0.010 |       |  |    | 295 |  | 61003  | -0.010 |    |     | 0.000 |  | 7137  | -0.010 |  |  | X      | X | 4754  | -0.015 |  |  | X      | X | 1808  | -0.020 |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.025</td><td>5879</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.020</td><td>7444</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.015</td><td>38354</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>0.010</td><td></td><td>1</td><td>1537</td></tr> <tr><td colspan="2"></td><td>0.005</td><td></td><td></td><td></td></tr> <tr><td>1537</td><td></td><td>3460</td><td>0.010</td><td></td><td></td></tr> <tr><td>0.000</td><td></td><td>12145</td><td>0.005</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>5632</td><td>0.000</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>5110</td><td>-0.005</td><td></td><td></td></tr> </table> | 1 | 2    | 0.025  | 5879 |  |   | 5 | 10   | 0.020  | 7444 |  |  | 20 | C  | 0.015 | 38354 |  |  |    |    | 0.010 |       | 1 | 1537 |    |   | 0.005 |       |   |   | 1537 |  | 3460  | 0.010 |    |      | 0.000 |  | 12145 | 0.005 |  |  | X     | X | 5632  | 0.000  |  |  | X     | X | 5110  | -0.005 |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.035</td><td>6381</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.030</td><td>10321</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.025</td><td>23046</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>0.020</td><td></td><td>1</td><td>124</td></tr> <tr><td colspan="2"></td><td>0.015</td><td></td><td></td><td></td></tr> <tr><td>124</td><td></td><td>9449</td><td>0.015</td><td></td><td></td></tr> <tr><td>-0.008</td><td></td><td>6682</td><td>0.010</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>1820</td><td>0.005</td><td></td><td></td></tr> </table> | 1 | 2    | 0.035  | 6381 |  |   | 5 | 10   | 0.030 | 10321 |  |  | 20 | C  | 0.025 | 23046 |  |  |    |   | 0.020 |       | 1 | 124 |  |  | 0.015 |       |   |     | 124 |  | 9449  | 0.015 |  |    | -0.008 |  | 6682  | 0.010 |  |  | X     | X | 1820  | 0.005 |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 1   | 2                          | -0.020                     | 1106                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 5   | 10                         | -0.025                     | 1905                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 20  | C                          | -0.030                     | 27200                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | -0.035                     |                            | 1                          | 1076                       |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | -0.040                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 1070  |                            | 1619                       | -0.040                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 0.005   |                            | 1630                       | -0.045                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 1386                       | -0.050                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 1   | 2                          | -0.005                     | 2579                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 5   | 10                         | -0.010                     | 8179                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 20  | C                          | -0.015                     | 27593                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | -0.020                     |                            | 1                          | 2944                       |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | -0.025                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 2944  |                            | 8034                       | -0.025                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 0.000   |                            | 3836                       | -0.030                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 5167                       | -0.035                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 1   | 2                          | 0.010                      | 7464                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 5   | 10                         | 0.005                      | 7488                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 20  | C                          | 0.000                      | 14034                      | 10                         | 245                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | -0.005                     |                            |                            | 50                         |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | -0.010                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 295   |                            | 61003                      | -0.010                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 0.000   |                            | 7137                       | -0.010                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 4754                       | -0.015                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 1808                       | -0.020                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 1   | 2                          | 0.025                      | 5879                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 5   | 10                         | 0.020                      | 7444                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 20  | C                          | 0.015                      | 38354                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | 0.010                      |                            | 1                          | 1537                       |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | 0.005                      |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 1537  |                            | 3460                       | 0.010                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 0.000   |                            | 12145                      | 0.005                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 5632                       | 0.000                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 5110                       | -0.005                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 1   | 2                          | 0.035                      | 6381                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 5   | 10                         | 0.030                      | 10321                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 20  | C                          | 0.025                      | 23046                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | 0.020                      |                            | 1                          | 124                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | 0.015                      |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 124   |                            | 9449                       | 0.015                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| -0.008  |                            | 6682                       | 0.010                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 1820                       | 0.005                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| <table border="1"> <tr><td>1</td><td>2</td><td>-0.025</td><td>834</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.030</td><td>512</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.035</td><td>713</td><td>1</td><td>107</td></tr> <tr><td colspan="2"></td><td>-0.040</td><td></td><td></td><td>20</td></tr> <tr><td colspan="2"></td><td>-0.045</td><td></td><td></td><td></td></tr> <tr><td>127</td><td></td><td>1771</td><td>-0.040</td><td></td><td></td></tr> <tr><td>0.005</td><td></td><td>692</td><td>-0.045</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>704</td><td>-0.050</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>564</td><td>-0.055</td><td></td><td></td></tr> </table> | 1                          | 2                          | -0.025                     | 834                        |                            |  | 5 | 10 | -0.030 | 512  |  |  | 20 | C | -0.035 | 713   | 1 | 107 |  |  | -0.040 |       |   | 20   |  |  | -0.045 |  |  |     | 127  |  | 1771 | -0.040 |  |  | 0.005 |  | 692  | -0.045 |  |  | X | X | 704  | -0.050 |  |  | X   | X | 564 | -0.055 |      |  | <table border="1"> <tr><td>1</td><td>2</td><td>-0.005</td><td>3663</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.010</td><td>2163</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.015</td><td>16013</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>-0.020</td><td></td><td>1</td><td>527</td></tr> <tr><td colspan="2"></td><td>-0.025</td><td></td><td></td><td></td></tr> <tr><td>527</td><td></td><td>3508</td><td>-0.020</td><td></td><td></td></tr> <tr><td>0.000</td><td></td><td>2622</td><td>-0.025</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>3056</td><td>-0.030</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>1116</td><td>-0.035</td><td></td><td></td></tr> </table> | 1 | 2  | -0.005 | 3663  |  |  | 5  | 10 | -0.010 | 2163  |  |  | 20 | C | -0.015 | 16013 |   |      |  |  | -0.020 |  | 1 | 527 |      |  | -0.025 |        |  |  | 527   |  | 3508  | -0.020 |  |  | 0.000 |   | 2622  | -0.025 |  |  | X   | X | 3056 | -0.030 |      |  | X   | X | 1116 | -0.035 |      |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.020</td><td>2692</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.015</td><td>2181</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.010</td><td>16419</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>0.005</td><td></td><td>2</td><td>219</td></tr> <tr><td colspan="2"></td><td>0.000</td><td></td><td></td><td></td></tr> <tr><td>219</td><td></td><td>10315</td><td>0.005</td><td></td><td></td></tr> <tr><td>-0.005</td><td></td><td>3010</td><td>0.000</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>2638</td><td>-0.005</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>1031</td><td>-0.010</td><td></td><td></td></tr> </table> | 1  | 2  | 0.020 | 2692  |    |     | 5  | 10 | 0.015  | 2181  |  |    | 20 | C | 0.010  | 16419 |  |    |     |  | 0.005  |        | 2  | 219 |       |  | 0.000 |        |  |  | 219    |   | 10315 | 0.005  |  |  | -0.005 |   | 3010  | 0.000  |  |  | X   | X | 2638 | -0.005 |      |  | X   | X | 1031 | -0.010 |      |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.040</td><td>1481</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.035</td><td>3495</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.030</td><td>29815</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>0.025</td><td></td><td>16</td><td>1210</td></tr> <tr><td colspan="2"></td><td>0.020</td><td></td><td></td><td></td></tr> <tr><td>1210</td><td></td><td>80</td><td>0.025</td><td></td><td></td></tr> <tr><td>0.000</td><td></td><td>3182</td><td>0.020</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>2106</td><td>0.015</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>3220</td><td>0.010</td><td></td><td></td></tr> </table> | 1  | 2  | 0.040 | 1481  |  |  | 5  | 10 | 0.035 | 3495  |   |      | 20 | C | 0.030 | 29815 |   |   |      |  | 0.025 |       | 16 | 1210 |       |  | 0.020 |       |  |  | 1210  |   | 80    | 0.025  |  |  | 0.000 |   | 3182  | 0.020  |  |  | X  | X | 2106 | 0.015  |      |  | X   | X | 3220 | 0.010 |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 1   | 2                          | -0.025                     | 834                        |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 5   | 10                         | -0.030                     | 512                        |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 20  | C                          | -0.035                     | 713                        | 1                          | 107                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | -0.040                     |                            |                            | 20                         |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | -0.045                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 127   |                            | 1771                       | -0.040                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 0.005   |                            | 692                        | -0.045                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 704                        | -0.050                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 564                        | -0.055                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 1   | 2                          | -0.005                     | 3663                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 5   | 10                         | -0.010                     | 2163                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 20  | C                          | -0.015                     | 16013                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | -0.020                     |                            | 1                          | 527                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | -0.025                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 527   |                            | 3508                       | -0.020                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 0.000   |                            | 2622                       | -0.025                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 3056                       | -0.030                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 1116                       | -0.035                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 1   | 2                          | 0.020                      | 2692                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 5   | 10                         | 0.015                      | 2181                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 20  | C                          | 0.010                      | 16419                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | 0.005                      |                            | 2                          | 219                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | 0.000                      |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 219   |                            | 10315                      | 0.005                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| -0.005  |                            | 3010                       | 0.000                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 2638                       | -0.005                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 1031                       | -0.010                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 1   | 2                          | 0.040                      | 1481                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 5   | 10                         | 0.035                      | 3495                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 20  | C                          | 0.030                      | 29815                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | 0.025                      |                            | 16                         | 1210                       |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | 0.020                      |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 1210  |                            | 80                         | 0.025                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 0.000   |                            | 3182                       | 0.020                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 2106                       | 0.015                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 3220                       | 0.010                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| <table border="1"> <tr><td>1</td><td>2</td><td>-0.020</td><td>578</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.025</td><td>518</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.030</td><td>23663</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>-0.035</td><td></td><td>1</td><td>707</td></tr> <tr><td colspan="2"></td><td>-0.040</td><td></td><td></td><td></td></tr> <tr><td>707</td><td></td><td>1356</td><td>-0.040</td><td></td><td></td></tr> <tr><td>0.005</td><td></td><td>514</td><td>-0.045</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>594</td><td>-0.050</td><td></td><td></td></tr> </table>  | 1                          | 2                          | -0.020                     | 578                        |                            |  | 5 | 10 | -0.025 | 518  |  |  | 20 | C | -0.030 | 23663 |   |     |  |  | -0.035 |       | 1 | 707  |  |  | -0.040 |  |  |     | 707  |  | 1356 | -0.040 |  |  | 0.005 |  | 514  | -0.045 |  |  | X | X | 594  | -0.050 |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.005</td><td>1157</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.000</td><td>2040</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.005</td><td>22129</td><td></td><td></td></tr> <tr><td colspan="2"></td><td>-0.010</td><td></td><td>1</td><td>1896</td></tr> <tr><td colspan="2"></td><td>-0.015</td><td></td><td></td><td></td></tr> <tr><td>1896</td><td></td><td>1789</td><td>-0.015</td><td></td><td></td></tr> <tr><td>0.000</td><td></td><td>1601</td><td>-0.020</td><td></td><td></td></tr> <tr><td>X</td><td>X</td><td>1573</td><td>-0.025</td><td></td><td></td></tr> </table>  | 1 | 2   | 0.005  | 1157 |  |  | 5 | 10 | 0.000  | 2040  |  |  | 20 | C  | -0.005 | 22129 |  |  |    |   | -0.010 |       | 1 | 1896 |  |  | -0.015 |  |   |     | 1896 |  | 1789   | -0.015 |  |  | 0.000 |  | 1601  | -0.020 |  |  | X     | X | 1573  | -0.025 |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 1   | 2                          | -0.020                     | 578                        |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 5   | 10                         | -0.025                     | 518                        |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 20  | C                          | -0.030                     | 23663                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | -0.035                     |                            | 1                          | 707                        |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | -0.040                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 707   |                            | 1356                       | -0.040                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 0.005   |                            | 514                        | -0.045                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 594                        | -0.050                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 1   | 2                          | 0.005                      | 1157                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 5   | 10                         | 0.000                      | 2040                       |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 20  | C                          | -0.005                     | 22129                      |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | -0.010                     |                            | 1                          | 1896                       |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
|   |                            | -0.015                     |                            |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 1896  |                            | 1789                       | -0.015                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| 0.000   |                            | 1601                       | -0.020                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |
| X   | X                          | 1573                       | -0.025                     |                            |                            |  |   |    |        |      |  |  |    |   |        |       |   |     |  |  |        |       |   |      |  |  |        |  |  |     |      |  |      |        |  |  |       |  |      |        |  |  |   |   |      |        |  |  |   |   |     |        |      |  |  |   |    |        |       |  |  |    |    |        |       |  |  |    |   |        |       |   |      |  |  |        |  |   |     |      |  |        |        |  |  |       |  |       |        |  |  |       |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |   |    |    |       |       |    |     |    |    |        |       |  |    |    |   |        |       |  |    |     |  |        |        |    |     |       |  |       |        |  |  |        |   |       |        |  |  |        |   |       |        |  |  |   |   |      |        |      |  |   |   |      |        |      |  |  |    |    |       |       |  |  |    |    |       |       |   |      |    |   |       |       |   |   |      |  |       |       |    |      |       |  |       |       |  |  |       |   |       |        |  |  |       |   |       |        |  |  |  |   |      |        |      |  |   |   |      |       |       |  |  |    |    |       |       |  |  |    |   |       |       |   |     |  |  |       |       |   |     |     |  |       |       |  |    |        |  |       |       |  |  |       |   |       |       |  |  |   |   |       |        |  |  |   |   |      |        |  |  |   |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |  |  |  |     |  |       |       |  |  |       |  |       |       |  |  |   |   |       |       |  |  |   |   |      |        |  |  |

# Euribor CURVE



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| EURIBOR F TSPR JUN16-SEP16  | EURIBOR F TSPR SEP16-DEC16 | EURIBOR F TSPR DEC16-MAR17 | EURIBOR F TSPR MAR17-JUN17 | EURIBOR F TSPR JUN17-SEP17 | EURIBOR F TSPR SEP17-DEC17 |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|---|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|--|---|----|--------|-------|--|--|----|---|--------|-------|---|-----|--|--|--------|--------|---|-----|--|--|-------|--------|--|------|--|--|------|--------|--|--|--|--|------|--------|--|--|--|---|------|--------|------|--|---|---|----|--------|-------|--|--|----|----|--------|-------|--|----|----|---|--------|--------|--|------|--|--|--------|--------|---|------|--|--|-------|--------|--|---|--|--|-------|--------|--|--|--|---|-------|--------|------|--|--|---|------|--------|------|--|--|----|---|-------|-------|---|-----|---|----|-------|--------|--|----|----|---|-------|--------|--|-----|--|--|-------|--------|--|----|--|--|-------|--------|--|----|---|---|-------|--------|------|-----|--|---|-------|--------|------|--|--|----|------|--------|-------|--|--|---|---|-------|-------|--|----|---|----|-------|-------|--|------|----|---|-------|-------|--|--|--|--|-------|--------|---|---|---|---|-------|-------|------|--|--|---|-------|--------|-------|--|--|----|-------|--------|-------|--|--|--|------|--------|-------|--|---|---|---|-------|-------|--|-----|---|----|-------|-------|--|--|----|---|-------|-------|--|--|--|--|-------|-------|----|-----|--|--|-------|-------|--|----|--|--|-------|-------|--|--|--|--|-------|--------|--|--|--|--|------|--------|--|--|--|---|---|-------|-------|--|--|---|----|-------|-------|--|--|----|---|-------|-------|--|--|--|--|-------|-------|---|----|--|--|-------|-------|--|--|--|--|-------|-------|--|--|--|--|-------|-------|--|--|--|--|------|--------|--|--|
| <table border="1"> <tr><td>1</td><td>2</td><td>0.000</td><td>3619</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.005</td><td>5366</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.010</td><td>5552</td><td></td><td></td></tr> <tr><td></td><td></td><td>-0.015</td><td>13578</td><td>1</td><td>729</td></tr> <tr><td></td><td></td><td>17092</td><td>-0.020</td><td></td><td>948</td></tr> <tr><td></td><td></td><td>5882</td><td>-0.025</td><td></td><td></td></tr> <tr><td></td><td></td><td>5409</td><td>-0.030</td><td></td><td></td></tr> <tr><td></td><td></td><td>2948</td><td>-0.035</td><td></td><td></td></tr> </table> | 1                          | 2                          | 0.000                      | 3619                       |                            |  | 5 | 10 | -0.005 | 5366  |  |  | 20 | C | -0.010 | 5552  |   |     |  |  | -0.015 | 13578  | 1 | 729 |  |  | 17092 | -0.020 |  | 948  |  |  | 5882 | -0.025 |  |  |  |  | 5409 | -0.030 |  |  |  |   | 2948 | -0.035 |      |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.000</td><td>8448</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.005</td><td>20394</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.010</td><td>28345</td><td></td><td></td></tr> <tr><td></td><td></td><td>-0.015</td><td>14888</td><td>1</td><td>563</td></tr> <tr><td></td><td></td><td>79631</td><td>-0.020</td><td></td><td>3</td></tr> <tr><td></td><td></td><td>20600</td><td>-0.025</td><td></td><td></td></tr> <tr><td></td><td></td><td>11993</td><td>-0.030</td><td></td><td></td></tr> <tr><td></td><td></td><td>6900</td><td>-0.035</td><td></td><td></td></tr> </table> | 1 | 2  | 0.000  | 8448  |  |  | 5  | 10 | -0.005 | 20394 |  |    | 20 | C | -0.010 | 28345  |  |      |  |  | -0.015 | 14888  | 1 | 563  |  |  | 79631 | -0.020 |  | 3 |  |  | 20600 | -0.025 |  |  |  |   | 11993 | -0.030 |      |  |  |   | 6900 | -0.035 |      |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.015</td><td>8634</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.010</td><td>15488</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.005</td><td>28577</td><td></td><td></td></tr> <tr><td></td><td></td><td>0.000</td><td>74587</td><td></td><td>13</td></tr> <tr><td></td><td></td><td>34941</td><td>-0.005</td><td></td><td>17</td></tr> <tr><td></td><td></td><td>31008</td><td>-0.010</td><td></td><td>153</td></tr> <tr><td></td><td></td><td>22341</td><td>-0.015</td><td></td><td></td></tr> <tr><td></td><td></td><td>7410</td><td>-0.020</td><td></td><td></td></tr> </table> | 1  | 2 | 0.015 | 8634  |   |     | 5 | 10 | 0.010 | 15488  |  |    | 20 | C | 0.005 | 28577  |  |     |  |  | 0.000 | 74587  |  | 13 |  |  | 34941 | -0.005 |  | 17 |   |   | 31008 | -0.010 |      | 153 |  |   | 22341 | -0.015 |      |  |  |    | 7410 | -0.020 |       |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.020</td><td>8756</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.015</td><td>16307</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.010</td><td>31011</td><td></td><td></td></tr> <tr><td></td><td></td><td>0.005</td><td>58646</td><td>1</td><td>2</td></tr> <tr><td></td><td></td><td>26780</td><td>0.000</td><td></td><td></td></tr> <tr><td></td><td></td><td>35881</td><td>-0.005</td><td></td><td></td></tr> <tr><td></td><td></td><td>23278</td><td>-0.010</td><td></td><td></td></tr> <tr><td></td><td></td><td>9257</td><td>-0.015</td><td></td><td></td></tr> </table> | 1 | 2 | 0.020 | 8756  |  |    | 5 | 10 | 0.015 | 16307 |  |      | 20 | C | 0.010 | 31011 |  |  |  |  | 0.005 | 58646  | 1 | 2 |   |   | 26780 | 0.000 |      |  |  |   | 35881 | -0.005 |       |  |  |    | 23278 | -0.010 |       |  |  |  | 9257 | -0.015 |       |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.025</td><td>10802</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.020</td><td>25288</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.015</td><td>39389</td><td></td><td></td></tr> <tr><td></td><td></td><td>0.010</td><td>18879</td><td>14</td><td>395</td></tr> <tr><td></td><td></td><td>82443</td><td>0.005</td><td></td><td>30</td></tr> <tr><td></td><td></td><td>27744</td><td>0.000</td><td></td><td></td></tr> <tr><td></td><td></td><td>15200</td><td>-0.005</td><td></td><td></td></tr> <tr><td></td><td></td><td>7990</td><td>-0.010</td><td></td><td></td></tr> </table> | 1 | 2 | 0.025 | 10802 |  |     | 5 | 10 | 0.020 | 25288 |  |  | 20 | C | 0.015 | 39389 |  |  |  |  | 0.010 | 18879 | 14 | 395 |  |  | 82443 | 0.005 |  | 30 |  |  | 27744 | 0.000 |  |  |  |  | 15200 | -0.005 |  |  |  |  | 7990 | -0.010 |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.030</td><td>11288</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.025</td><td>26366</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.020</td><td>43153</td><td></td><td></td></tr> <tr><td></td><td></td><td>0.015</td><td>15665</td><td>1</td><td>31</td></tr> <tr><td></td><td></td><td>78665</td><td>0.010</td><td></td><td></td></tr> <tr><td></td><td></td><td>15784</td><td>0.005</td><td></td><td></td></tr> <tr><td></td><td></td><td>15638</td><td>0.000</td><td></td><td></td></tr> <tr><td></td><td></td><td>7990</td><td>-0.005</td><td></td><td></td></tr> </table> | 1 | 2 | 0.030 | 11288 |  |  | 5 | 10 | 0.025 | 26366 |  |  | 20 | C | 0.020 | 43153 |  |  |  |  | 0.015 | 15665 | 1 | 31 |  |  | 78665 | 0.010 |  |  |  |  | 15784 | 0.005 |  |  |  |  | 15638 | 0.000 |  |  |  |  | 7990 | -0.005 |  |  |
| 1   | 2                          | 0.000                      | 3619                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5   | 10                         | -0.005                     | 5366                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20  | C                          | -0.010                     | 5552                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | -0.015                     | 13578                      | 1                          | 729                        |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 17092                      | -0.020                     |                            | 948                        |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 5882                       | -0.025                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 5409                       | -0.030                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 2948                       | -0.035                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1   | 2                          | 0.000                      | 8448                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5   | 10                         | -0.005                     | 20394                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20  | C                          | -0.010                     | 28345                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | -0.015                     | 14888                      | 1                          | 563                        |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 79631                      | -0.020                     |                            | 3                          |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 20600                      | -0.025                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 11993                      | -0.030                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 6900                       | -0.035                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1   | 2                          | 0.015                      | 8634                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5   | 10                         | 0.010                      | 15488                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20  | C                          | 0.005                      | 28577                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 0.000                      | 74587                      |                            | 13                         |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 34941                      | -0.005                     |                            | 17                         |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 31008                      | -0.010                     |                            | 153                        |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 22341                      | -0.015                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 7410                       | -0.020                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1   | 2                          | 0.020                      | 8756                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5   | 10                         | 0.015                      | 16307                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20  | C                          | 0.010                      | 31011                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 0.005                      | 58646                      | 1                          | 2                          |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 26780                      | 0.000                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 35881                      | -0.005                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 23278                      | -0.010                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 9257                       | -0.015                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1   | 2                          | 0.025                      | 10802                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5   | 10                         | 0.020                      | 25288                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20  | C                          | 0.015                      | 39389                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 0.010                      | 18879                      | 14                         | 395                        |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 82443                      | 0.005                      |                            | 30                         |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 27744                      | 0.000                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 15200                      | -0.005                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 7990                       | -0.010                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1   | 2                          | 0.030                      | 11288                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5   | 10                         | 0.025                      | 26366                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20  | C                          | 0.020                      | 43153                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 0.015                      | 15665                      | 1                          | 31                         |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 78665                      | 0.010                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 15784                      | 0.005                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 15638                      | 0.000                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 7990                       | -0.005                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| <table border="1"> <tr><td>1</td><td>2</td><td>-0.020</td><td>1106</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.025</td><td>1905</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.030</td><td>27116</td><td></td><td></td></tr> <tr><td></td><td></td><td>627</td><td>-0.035</td><td></td><td>1</td></tr> <tr><td></td><td></td><td>1619</td><td>-0.040</td><td></td><td>1076</td></tr> <tr><td></td><td></td><td>1830</td><td>-0.045</td><td></td><td></td></tr> <tr><td></td><td></td><td>1386</td><td>-0.050</td><td></td><td></td></tr> </table>  | 1                          | 2                          | -0.020                     | 1106                       |                            |  | 5 | 10 | -0.025 | 1905  |  |  | 20 | C | -0.030 | 27116 |   |     |  |  | 627    | -0.035 |   | 1   |  |  | 1619  | -0.040 |  | 1076 |  |  | 1830 | -0.045 |  |  |  |  | 1386 | -0.050 |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>-0.010</td><td>8329</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.015</td><td>26564</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.020</td><td></td><td></td><td>16</td></tr> <tr><td></td><td></td><td>44013</td><td>-0.025</td><td></td><td>3088</td></tr> <tr><td></td><td></td><td>3786</td><td>-0.030</td><td></td><td></td></tr> <tr><td></td><td></td><td>5167</td><td>-0.035</td><td></td><td></td></tr> <tr><td></td><td></td><td>1732</td><td>-0.040</td><td></td><td></td></tr> </table>  | 1 | 2    | -0.010 | 8329 |  |   | 5 | 10 | -0.015 | 26564 |  |  | 20 | C  | -0.020 |       |  | 16 |    |   | 44013  | -0.025 |  | 3088 |  |  | 3786   | -0.030 |   |      |  |  | 5167  | -0.035 |  |   |  |  | 1732  | -0.040 |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.010</td><td>7422</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.005</td><td>7530</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.000</td><td>14001</td><td>1</td><td>278</td></tr> <tr><td></td><td></td><td>61203</td><td>-0.005</td><td></td><td>50</td></tr> <tr><td></td><td></td><td>7137</td><td>-0.010</td><td></td><td></td></tr> <tr><td></td><td></td><td>4754</td><td>-0.015</td><td></td><td></td></tr> <tr><td></td><td></td><td>1808</td><td>-0.020</td><td></td><td></td></tr> </table> | 1 | 2     | 0.010  | 7422 |  |  | 5 | 10   | 0.005  | 7530 |  |  | 20 | C | 0.000 | 14001 | 1 | 278 |   |    | 61203 | -0.005 |  | 50 |    |   | 7137  | -0.010 |  |     |  |  | 4754  | -0.015 |  |    |  |  | 1808  | -0.020 |  |    | <table border="1"> <tr><td>1</td><td>2</td><td>0.025</td><td>5879</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.020</td><td>7444</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.015</td><td>38257</td><td></td><td></td></tr> <tr><td></td><td></td><td>3306</td><td>0.010</td><td></td><td>16</td></tr> <tr><td></td><td></td><td>12145</td><td>0.005</td><td></td><td>1597</td></tr> <tr><td></td><td></td><td>5592</td><td>0.000</td><td></td><td></td></tr> <tr><td></td><td></td><td>5110</td><td>-0.005</td><td></td><td></td></tr> </table> | 1 | 2     | 0.025  | 5879 |     |  | 5 | 10    | 0.020  | 7444 |  |  | 20 | C    | 0.015  | 38257 |  |  |   |   | 3306  | 0.010 |  | 16 |   |    | 12145 | 0.005 |  | 1597 |    |   | 5592  | 0.000 |  |  |  |  | 5110  | -0.005 |   |   | <table border="1"> <tr><td>1</td><td>2</td><td>0.035</td><td>6381</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.030</td><td>10321</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.025</td><td>22926</td><td></td><td></td></tr> <tr><td></td><td></td><td>10636</td><td>0.020</td><td></td><td>1</td></tr> <tr><td></td><td></td><td>9449</td><td>0.015</td><td></td><td>124</td></tr> <tr><td></td><td></td><td>6682</td><td>0.010</td><td></td><td></td></tr> <tr><td></td><td></td><td>1820</td><td>0.005</td><td></td><td></td></tr> </table> | 1 | 2     | 0.035 | 6381 |  |  | 5 | 10    | 0.030  | 10321 |  |  | 20 | C     | 0.025  | 22926 |  |  |  |      | 10636  | 0.020 |  | 1   |   |   | 9449  | 0.015 |  | 124 |   |    | 6682  | 0.010 |  |  |    |   | 1820  | 0.005 |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1   | 2                          | -0.020                     | 1106                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5   | 10                         | -0.025                     | 1905                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20  | C                          | -0.030                     | 27116                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 627                        | -0.035                     |                            | 1                          |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 1619                       | -0.040                     |                            | 1076                       |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 1830                       | -0.045                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 1386                       | -0.050                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1   | 2                          | -0.010                     | 8329                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5   | 10                         | -0.015                     | 26564                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20  | C                          | -0.020                     |                            |                            | 16                         |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 44013                      | -0.025                     |                            | 3088                       |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 3786                       | -0.030                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 5167                       | -0.035                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 1732                       | -0.040                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1   | 2                          | 0.010                      | 7422                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5   | 10                         | 0.005                      | 7530                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20  | C                          | 0.000                      | 14001                      | 1                          | 278                        |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 61203                      | -0.005                     |                            | 50                         |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 7137                       | -0.010                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 4754                       | -0.015                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 1808                       | -0.020                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1   | 2                          | 0.025                      | 5879                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5   | 10                         | 0.020                      | 7444                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20  | C                          | 0.015                      | 38257                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 3306                       | 0.010                      |                            | 16                         |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 12145                      | 0.005                      |                            | 1597                       |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 5592                       | 0.000                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 5110                       | -0.005                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1   | 2                          | 0.035                      | 6381                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5   | 10                         | 0.030                      | 10321                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20  | C                          | 0.025                      | 22926                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 10636                      | 0.020                      |                            | 1                          |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 9449                       | 0.015                      |                            | 124                        |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 6682                       | 0.010                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 1820                       | 0.005                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| <table border="1"> <tr><td>1</td><td>2</td><td>-0.025</td><td>809</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.030</td><td>537</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.035</td><td>935</td><td>1</td><td>107</td></tr> <tr><td></td><td></td><td>1574</td><td>-0.040</td><td></td><td>20</td></tr> <tr><td></td><td></td><td>692</td><td>-0.045</td><td></td><td></td></tr> <tr><td></td><td></td><td>704</td><td>-0.050</td><td></td><td></td></tr> <tr><td></td><td></td><td>564</td><td>-0.055</td><td></td><td></td></tr> </table>   | 1                          | 2                          | -0.025                     | 809                        |                            |  | 5 | 10 | -0.030 | 537   |  |  | 20 | C | -0.035 | 935   | 1 | 107 |  |  | 1574   | -0.040 |   | 20  |  |  | 692   | -0.045 |  |      |  |  | 704  | -0.050 |  |  |  |  | 564  | -0.055 |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>-0.005</td><td>3563</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.010</td><td>2021</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.015</td><td>16222</td><td></td><td></td></tr> <tr><td></td><td></td><td>2231</td><td>-0.020</td><td></td><td>1</td></tr> <tr><td></td><td></td><td>2622</td><td>-0.025</td><td></td><td>527</td></tr> <tr><td></td><td></td><td>3056</td><td>-0.030</td><td></td><td></td></tr> <tr><td></td><td></td><td>1116</td><td>-0.035</td><td></td><td></td></tr> </table> | 1 | 2    | -0.005 | 3563 |  |   | 5 | 10 | -0.010 | 2021  |  |  | 20 | C  | -0.015 | 16222 |  |    |    |   | 2231   | -0.020 |  | 1    |  |  | 2622   | -0.025 |   | 527  |  |  | 3056  | -0.030 |  |   |  |  | 1116  | -0.035 |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.020</td><td>2692</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.015</td><td>2181</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.010</td><td>16386</td><td></td><td></td></tr> <tr><td></td><td></td><td>10550</td><td>0.005</td><td></td><td>2</td></tr> <tr><td></td><td></td><td>3010</td><td>0.000</td><td></td><td>219</td></tr> <tr><td></td><td></td><td>2638</td><td>-0.005</td><td></td><td></td></tr> <tr><td></td><td></td><td>1031</td><td>-0.010</td><td></td><td></td></tr> </table>     | 1 | 2     | 0.020  | 2692 |  |  | 5 | 10   | 0.015  | 2181 |  |  | 20 | C | 0.010 | 16386 |   |     |   |    | 10550 | 0.005  |  | 2  |    |   | 3010  | 0.000  |  | 219 |  |  | 2638  | -0.005 |  |    |  |  | 1031  | -0.010 |  |    | <table border="1"> <tr><td>1</td><td>2</td><td>0.040</td><td>1481</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.035</td><td>3495</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.030</td><td>29643</td><td></td><td></td></tr> <tr><td></td><td></td><td>63</td><td>0.025</td><td></td><td>10</td></tr> <tr><td></td><td></td><td>3150</td><td>0.020</td><td></td><td>1300</td></tr> <tr><td></td><td></td><td>2106</td><td>0.015</td><td></td><td></td></tr> <tr><td></td><td></td><td>3220</td><td>0.010</td><td></td><td></td></tr> </table>     | 1 | 2     | 0.040  | 1481 |     |  | 5 | 10    | 0.035  | 3495 |  |  | 20 | C    | 0.030  | 29643 |  |  |   |   | 63    | 0.025 |  | 10 |   |    | 3150  | 0.020 |  | 1300 |    |   | 2106  | 0.015 |  |  |  |  | 3220  | 0.010  |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1   | 2                          | -0.025                     | 809                        |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5   | 10                         | -0.030                     | 537                        |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20  | C                          | -0.035                     | 935                        | 1                          | 107                        |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 1574                       | -0.040                     |                            | 20                         |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 692                        | -0.045                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 704                        | -0.050                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 564                        | -0.055                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1   | 2                          | -0.005                     | 3563                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5   | 10                         | -0.010                     | 2021                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20  | C                          | -0.015                     | 16222                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 2231                       | -0.020                     |                            | 1                          |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 2622                       | -0.025                     |                            | 527                        |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 3056                       | -0.030                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 1116                       | -0.035                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1   | 2                          | 0.020                      | 2692                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5   | 10                         | 0.015                      | 2181                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20  | C                          | 0.010                      | 16386                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 10550                      | 0.005                      |                            | 2                          |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 3010                       | 0.000                      |                            | 219                        |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 2638                       | -0.005                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 1031                       | -0.010                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1   | 2                          | 0.040                      | 1481                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5   | 10                         | 0.035                      | 3495                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20  | C                          | 0.030                      | 29643                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 63                         | 0.025                      |                            | 10                         |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 3150                       | 0.020                      |                            | 1300                       |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 2106                       | 0.015                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 3220                       | 0.010                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| <table border="1"> <tr><td>1</td><td>2</td><td>-0.025</td><td>518</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>-0.030</td><td>23889</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.035</td><td></td><td></td><td>1</td></tr> <tr><td></td><td></td><td>12809</td><td>-0.040</td><td></td><td>708</td></tr> <tr><td></td><td></td><td>464</td><td>-0.045</td><td></td><td></td></tr> <tr><td></td><td></td><td>594</td><td>-0.050</td><td></td><td></td></tr> <tr><td></td><td></td><td>499</td><td>-0.055</td><td></td><td></td></tr> </table>   | 1                          | 2                          | -0.025                     | 518                        |                            |  | 5 | 10 | -0.030 | 23889 |  |  | 20 | C | -0.035 |       |   | 1   |  |  | 12809  | -0.040 |   | 708 |  |  | 464   | -0.045 |  |      |  |  | 594  | -0.050 |  |  |  |  | 499  | -0.055 |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.005</td><td>1157</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.000</td><td>2040</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>-0.005</td><td>20833</td><td></td><td></td></tr> <tr><td></td><td></td><td>266</td><td>-0.010</td><td></td><td>1</td></tr> <tr><td></td><td></td><td>1789</td><td>-0.015</td><td></td><td>1897</td></tr> <tr><td></td><td></td><td>1611</td><td>-0.020</td><td></td><td></td></tr> <tr><td></td><td></td><td>1573</td><td>-0.025</td><td></td><td></td></tr> </table>   | 1 | 2    | 0.005  | 1157 |  |   | 5 | 10 | 0.000  | 2040  |  |  | 20 | C  | -0.005 | 20833 |  |    |    |   | 266    | -0.010 |  | 1    |  |  | 1789   | -0.015 |   | 1897 |  |  | 1611  | -0.020 |  |   |  |  | 1573  | -0.025 |  |  | <table border="1"> <tr><td>1</td><td>2</td><td>0.035</td><td>2106</td><td></td><td></td></tr> <tr><td>5</td><td>10</td><td>0.030</td><td>1754</td><td></td><td></td></tr> <tr><td>20</td><td>C</td><td>0.025</td><td>18181</td><td></td><td></td></tr> <tr><td></td><td></td><td>3669</td><td>0.020</td><td></td><td>1</td></tr> <tr><td></td><td></td><td>2848</td><td>0.015</td><td></td><td>985</td></tr> <tr><td></td><td></td><td>1742</td><td>0.010</td><td></td><td></td></tr> <tr><td></td><td></td><td>1231</td><td>0.005</td><td></td><td></td></tr> </table>        | 1 | 2     | 0.035  | 2106 |  |  | 5 | 10   | 0.030  | 1754 |  |  | 20 | C | 0.025 | 18181 |   |     |   |    | 3669  | 0.020  |  | 1  |    |   | 2848  | 0.015  |  | 985 |  |  | 1742  | 0.010  |  |    |  |  | 1231  | 0.005  |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1   | 2                          | -0.025                     | 518                        |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5   | 10                         | -0.030                     | 23889                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20  | C                          | -0.035                     |                            |                            | 1                          |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 12809                      | -0.040                     |                            | 708                        |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 464                        | -0.045                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 594                        | -0.050                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 499                        | -0.055                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1   | 2                          | 0.005                      | 1157                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5   | 10                         | 0.000                      | 2040                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20  | C                          | -0.005                     | 20833                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 266                        | -0.010                     |                            | 1                          |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 1789                       | -0.015                     |                            | 1897                       |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 1611                       | -0.020                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 1573                       | -0.025                     |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 1   | 2                          | 0.035                      | 2106                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 5   | 10                         | 0.030                      | 1754                       |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
| 20  | C                          | 0.025                      | 18181                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 3669                       | 0.020                      |                            | 1                          |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 2848                       | 0.015                      |                            | 985                        |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 1742                       | 0.010                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |
|   |                            | 1231                       | 0.005                      |                            |                            |  |   |    |        |       |  |  |    |   |        |       |   |     |  |  |        |        |   |     |  |  |       |        |  |      |  |  |      |        |  |  |  |  |      |        |  |  |  |   |      |        |      |  |   |   |    |        |       |  |  |    |    |        |       |  |    |    |   |        |        |  |      |  |  |        |        |   |      |  |  |       |        |  |   |  |  |       |        |  |  |  |   |       |        |      |  |  |   |      |        |      |  |  |    |   |       |       |   |     |   |    |       |        |  |    |    |   |       |        |  |     |  |  |       |        |  |    |  |  |       |        |  |    |   |   |       |        |      |     |  |   |       |        |      |  |  |    |      |        |       |  |  |   |   |       |       |  |    |   |    |       |       |  |      |    |   |       |       |  |  |  |  |       |        |   |   |   |   |       |       |      |  |  |   |       |        |       |  |  |    |       |        |       |  |  |  |      |        |       |  |   |   |   |       |       |  |     |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |    |     |  |  |       |       |  |    |  |  |       |       |  |  |  |  |       |        |  |  |  |  |      |        |  |  |  |   |   |       |       |  |  |   |    |       |       |  |  |    |   |       |       |  |  |  |  |       |       |   |    |  |  |       |       |  |  |  |  |       |       |  |  |  |  |       |       |  |  |  |  |      |        |  |  |

# Euribor Butterflies



OSTC

| 1  | 2  |       |        |
|----|----|-------|--------|
|    |    | 0.010 | 3225   |
| 5  | 10 | 0.005 | 3398   |
| 20 | C  | 2219  | 0.000  |
|    |    | 2068  | -0.005 |
|    |    | 2427  | -0.010 |
|    |    | 23    | 960    |

| EURIBOR F TSPR JUN16-SEP16 |    |        |        | EURIBOR F TSPR SEP16-DEC16 |    |        |        | EURIBOR F TSPR DEC16-MAR17 |    |       |        | EURIBOR F TSPR MAR17-JUN17 |    |       |        | EURIBOR F TSPR JUN17-SEP17 |    |       |        | EURIBOR F TSPR SEP17-DEC17 |    |       |        |
|----------------------------|----|--------|--------|----------------------------|----|--------|--------|----------------------------|----|-------|--------|----------------------------|----|-------|--------|----------------------------|----|-------|--------|----------------------------|----|-------|--------|
| 1                          | 2  |        |        | 1                          | 2  |        |        | 1                          | 2  |       |        | 1                          | 2  |       |        | 1                          | 2  |       |        | 1                          | 2  |       |        |
|                            |    | 0.000  | 3619   |                            |    | 0.000  | 8448   |                            |    | 0.015 | 8634   |                            |    | 0.020 | 8756   |                            |    | 0.025 | 10802  |                            |    | 0.030 | 11288  |
| 5                          | 10 | -0.005 | 5366   | 5                          | 10 | -0.005 | 20394  | 5                          | 10 | 0.010 | 15488  | 5                          | 10 | 0.015 | 16307  | 5                          | 10 | 0.020 | 25288  | 5                          | 10 | 0.025 | 26366  |
| 20                         | C  | -0.010 | 5552   | 20                         | C  | -0.010 | 28345  | 20                         | C  | 0.005 | 28577  | 20                         | C  | 0.010 | 31011  | 20                         | C  | 0.015 | 39389  | 20                         | C  | 0.020 | 43153  |
|                            |    | -0.015 | 13578  |                            |    | -0.015 | 14888  |                            |    | 0.000 | 74587  |                            |    | 0.005 | 58646  |                            |    | 0.010 | 18879  |                            |    | 0.015 | 15665  |
|                            |    |        | 729    |                            |    |        | 563    |                            |    |       | 13     |                            |    |       | 2      |                            |    |       | 395    |                            |    |       | 31     |
| 1677                       |    | 17092  | -0.020 | 596                        |    | 79631  | -0.020 | 166                        |    | 34941 | -0.005 | 2                          |    | 26780 | 0.000  | 425                        |    | 82443 | 0.005  | 315                        |    | 78665 | 0.010  |
| 0.005                      |    | 5882   | -0.025 | 0.005                      |    | 20600  | -0.025 | -0.005                     |    | 31008 | -0.010 | 0.005                      |    | 35881 | -0.005 | 0.000                      |    | 27744 | 0.000  | 0.000                      |    | 15784 | 0.005  |
| X                          | X  | 5409   | -0.030 | X                          | X  | 11993  | -0.030 | X                          | X  | 22341 | -0.015 | X                          | X  | 23278 | -0.010 | X                          | X  | 15200 | -0.005 | X                          | X  | 15638 | 0.000  |
| X                          | X  | 2948   | -0.035 | X                          | X  | 6900   | -0.035 | X                          | X  | 7410  | -0.020 | X                          | X  | 9257  | -0.015 | X                          | X  | 7990  | -0.010 | X                          | X  | 7990  | -0.005 |
|                            |    |        | 948    |                            |    |        | 3      |                            |    |       | 17     |                            |    |       | 153    |                            |    |       | 30     |                            |    |       | 31     |
| EURIBOR F TSPR JUN16-DEC16 |    |        |        | EURIBOR F TSPR SEP16-MAR17 |    |        |        | EURIBOR F TSPR DEC16-JUN17 |    |       |        | EURIBOR F TSPR MAR17-SEP17 |    |       |        | EURIBOR F TSPR JUN17-DEC17 |    |       |        |                            |    |       |        |
| 1                          | 2  |        |        | 1                          | 2  |        |        | 1                          | 2  |       |        | 1                          | 2  |       |        | 1                          | 2  |       |        |                            |    |       |        |
|                            |    | -0.020 | 1106   |                            |    | -0.010 | 8329   |                            |    | 0.010 | 7422   |                            |    | 0.025 | 5879   |                            |    | 0.035 | 6381   |                            |    |       |        |
| 5                          | 10 | -0.025 | 1905   | 5                          | 10 | -0.015 | 26564  | 5                          | 10 | 0.005 | 7530   | 5                          | 10 | 0.020 | 7444   | 5                          | 10 | 0.030 | 10321  |                            |    |       |        |
| 20                         | C  | -0.030 | 27116  | 20                         | C  | -0.020 |        | 20                         | C  | 0.000 | 14001  | 20                         | C  | 0.015 | 38257  | 20                         | C  | 0.025 | 22926  |                            |    |       |        |
|                            |    | 627    | -0.035 |                            |    |        | 16     |                            |    |       | 1      |                            |    |       | 16     |                            |    |       | 1      |                            |    |       |        |
|                            |    |        | 1076   |                            |    |        | 3088   |                            |    |       | 278    |                            |    |       | 1597   |                            |    |       | 124    |                            |    |       |        |
| 1076                       |    | 1619   | -0.040 | 3088                       |    | 44013  | -0.025 | 328                        |    | 61203 | -0.005 | 1597                       |    | 3306  | 0.010  | 124                        |    | 10636 | 0.020  |                            |    |       |        |
| 0.005                      |    | 1830   | -0.045 | 0.000                      |    | 3786   | -0.030 | 0.000                      |    | 7137  | -0.010 | 0.000                      |    | 12145 | 0.005  | -0.005                     |    | 9449  | 0.015  |                            |    |       |        |
| X                          | X  | 1386   | -0.050 | X                          | X  | 5167   | -0.035 | X                          | X  | 4754  | -0.015 | X                          | X  | 5592  | 0.000  | X                          | X  | 6682  | 0.010  |                            |    |       |        |
| X                          | X  |        |        | X                          | X  | 1732   | -0.040 | X                          | X  | 1808  | -0.020 | X                          | X  | 5110  | -0.005 | X                          | X  | 1820  | 0.005  |                            |    |       |        |
|                            |    |        |        |                            |    |        |        |                            |    |       |        |                            |    |       |        |                            |    |       |        |                            |    |       |        |
| EURIBOR F TSPR JUN16-MAR17 |    |        |        | EURIBOR F TSPR SEP16-JUN17 |    |        |        | EURIBOR F TSPR DEC16-SEP17 |    |       |        | EURIBOR F TSPR MAR17-DEC17 |    |       |        |                            |    |       |        |                            |    |       |        |
| 1                          | 2  |        |        | 1                          | 2  |        |        | 1                          | 2  |       |        | 1                          | 2  |       |        |                            |    |       |        |                            |    |       |        |
|                            |    | -0.025 | 809    |                            |    | -0.005 | 3563   |                            |    | 0.020 | 2692   |                            |    | 0.040 | 1481   |                            |    |       |        |                            |    |       |        |
| 5                          | 10 | -0.030 | 537    | 5                          | 10 | -0.010 | 2021   | 5                          | 10 | 0.015 | 2181   | 5                          | 10 | 0.035 | 3495   |                            |    |       |        |                            |    |       |        |
| 20                         | C  | -0.035 | 935    | 20                         | C  | -0.015 | 16222  | 20                         | C  | 0.010 | 16386  | 20                         | C  | 0.030 | 29643  |                            |    |       |        |                            |    |       |        |
|                            |    | 1574   | -0.040 |                            |    |        | 1      |                            |    |       | 2      |                            |    |       | 10     |                            |    |       |        |                            |    |       |        |
|                            |    |        | 20     |                            |    |        | 527    |                            |    |       | 219    |                            |    |       | 1300   |                            |    |       |        |                            |    |       |        |
| 127                        |    | 692    | -0.045 | 527                        |    | 2231   | -0.020 | 219                        |    | 10550 | 0.005  | 1500                       |    | 63    | 0.025  |                            |    |       |        |                            |    |       |        |
| 0.005                      |    | 704    | -0.050 | 0.000                      |    | 2622   | -0.025 | -0.005                     |    | 3010  | 0.000  | 0.000                      |    | 3150  | 0.020  |                            |    |       |        |                            |    |       |        |
| X                          | X  | 564    | -0.055 | X                          | X  | 3056   | -0.030 | X                          | X  | 2638  | -0.005 | X                          | X  | 2106  | 0.015  |                            |    |       |        |                            |    |       |        |
| X                          | X  |        |        | X                          | X  | 1116   | -0.035 | X                          | X  | 1031  | -0.010 | X                          | X  | 3220  | 0.010  |                            |    |       |        |                            |    |       |        |
|                            |    |        |        |                            |    |        |        |                            |    |       |        |                            |    |       |        |                            |    |       |        |                            |    |       |        |
| EURIBOR F TSPR JUN16-JUN17 |    |        |        | EURIBOR F TSPR SEP16-SEP17 |    |        |        | EURIBOR F TSPR DEC16-DEC17 |    |       |        |                            |    |       |        |                            |    |       |        |                            |    |       |        |
| 1                          | 2  |        |        | 1                          | 2  |        |        | 1                          | 2  |       |        |                            |    |       |        |                            |    |       |        |                            |    |       |        |
|                            |    | -0.020 | 378    |                            |    | 0.005  | 1157   |                            |    | 0.035 | 2106   |                            |    |       |        |                            |    |       |        |                            |    |       |        |
| 5                          | 10 | -0.025 | 518    | 5                          | 10 | 0.000  | 2040   | 5                          | 10 | 0.030 | 1754   |                            |    |       |        |                            |    |       |        |                            |    |       |        |
| 20                         | C  | -0.030 | 23889  | 20                         | C  | -0.005 | 20833  | 20                         | C  | 0.025 | 18181  |                            |    |       |        |                            |    |       |        |                            |    |       |        |
|                            |    | -0.035 |        |                            |    |        | 1      |                            |    |       | 1      |                            |    |       |        |                            |    |       |        |                            |    |       |        |
|                            |    |        | 708    |                            |    |        | 1897   |                            |    |       | 985    |                            |    |       |        |                            |    |       |        |                            |    |       |        |
| 708                        |    | 12809  | -0.040 | 1897                       |    | 266    | -0.010 | 985                        |    | 3669  | 0.020  |                            |    |       |        |                            |    |       |        |                            |    |       |        |
| 0.005                      |    | 464    | -0.045 | 0.000                      |    | 1789   | -0.015 | 0.000                      |    | 2848  | 0.015  |                            |    |       |        |                            |    |       |        |                            |    |       |        |
| X                          | X  | 594    | -0.050 | X                          | X  | 1611   | -0.020 | X                          | X  | 1742  | 0.010  |                            |    |       |        |                            |    |       |        |                            |    |       |        |
| X                          | X  | 488    | -0.055 | X                          | X  | 1573   | -0.025 | X                          | X  | 1231  | 0.005  |                            |    |       |        |                            |    |       |        |                            |    |       |        |

# Euribor Butterflies



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| EURIBOR F FLY JUN16-SEP16-DEC16 |    |       |        | EURIBOR F FLY SEP16-DEC16-MAR17 |    |        |        |
|---------------------------------|----|-------|--------|---------------------------------|----|--------|--------|
| 1                               | 2  | 0.010 | 3225   | 1                               | 2  | -0.005 | 5178   |
| 5                               | 10 | 0.005 | 3396   | 5                               | 10 | -0.010 | 3911   |
| 20                              | C  |       |        | 20                              | C  |        |        |
|                                 |    | 2219  | 0.000  |                                 |    | 1724   | -0.015 |
|                                 |    | 2068  | -0.005 |                                 |    | 4981   | -0.020 |
|                                 |    | 3427  | -0.010 |                                 |    | 4074   | -0.025 |
|                                 |    | 23    | 960    |                                 |    | 13     | 245    |

| EURIBOR F TSPR JUN16-SEP16 |    |        |        | EURIBOR F TSPR SEP16-DEC16 |    |        |        | EURIBOR F TSPR DEC16-MAR17 |    |       |        | EURIBOR F TSPR MAR17-JUN17 |    |       |        | EURIBOR F TSPR JUN17-SEP17 |    |       |        | EURIBOR F TSPR SEP17-DEC17 |    |       |        |
|----------------------------|----|--------|--------|----------------------------|----|--------|--------|----------------------------|----|-------|--------|----------------------------|----|-------|--------|----------------------------|----|-------|--------|----------------------------|----|-------|--------|
| 1                          | 2  | 0.000  | 3619   | 1                          | 2  | 0.000  | 8448   | 1                          | 2  | 0.015 | 8634   | 1                          | 2  | 0.020 | 8756   | 1                          | 2  | 0.025 | 10802  | 1                          | 2  | 0.030 | 11288  |
| 5                          | 10 | -0.005 | 5366   | 5                          | 10 | -0.005 | 20394  | 5                          | 10 | 0.010 | 15488  | 5                          | 10 | 0.015 | 16307  | 5                          | 10 | 0.020 | 25288  | 5                          | 10 | 0.025 | 26366  |
| 20                         | C  | -0.010 | 5552   | 20                         | C  | -0.010 | 28345  | 20                         | C  | 0.005 | 28577  | 20                         | C  | 0.010 | 31011  | 20                         | C  | 0.015 | 39389  | 20                         | C  | 0.020 | 43153  |
|                            |    | -0.015 | 13578  |                            |    | -0.015 | 14888  |                            |    | 0.000 | 74587  |                            |    | 0.005 | 58646  |                            |    | 0.010 | 18879  |                            |    | 0.015 | 15665  |
|                            |    | 1      | 729    |                            |    | 1      | 563    |                            |    | 17    | 153    |                            |    | 1     | 2      |                            |    | 14    | 395    |                            |    | 1     | 31     |
|                            |    | 17092  | -0.020 |                            |    | 79631  | -0.020 |                            |    | 34941 | -0.005 |                            |    | 26780 | 0.000  |                            |    | 82443 | 0.005  |                            |    | 78665 | 0.010  |
|                            |    | 5882   | -0.025 |                            |    | 20600  | -0.025 |                            |    | 31008 | -0.010 |                            |    | 35881 | -0.005 |                            |    | 27744 | 0.000  |                            |    | 15784 | 0.005  |
|                            |    | 5409   | -0.030 |                            |    | 11993  | -0.030 |                            |    | 22341 | -0.015 |                            |    | 23278 | -0.010 |                            |    | 15200 | -0.005 |                            |    | 15638 | 0.000  |
|                            |    | 2948   | -0.035 |                            |    | 6900   | -0.035 |                            |    | 7410  | -0.020 |                            |    | 9257  | -0.015 |                            |    | 7990  | -0.010 |                            |    | 7990  | -0.005 |

| EURIBOR F TSPR JUN16-DEC16 |    |        |        | EURIBOR F TSPR SEP16-MAR17 |    |        |        | EURIBOR F TSPR DEC16-JUN17 |    |       |        | EURIBOR F TSPR MAR17-SEP17 |    |       |        | EURIBOR F TSPR JUN17-DEC17 |    |       |       |
|----------------------------|----|--------|--------|----------------------------|----|--------|--------|----------------------------|----|-------|--------|----------------------------|----|-------|--------|----------------------------|----|-------|-------|
| 1                          | 2  | -0.020 | 1106   | 1                          | 2  | -0.010 | 8329   | 1                          | 2  | 0.010 | 7422   | 1                          | 2  | 0.025 | 5879   | 1                          | 2  | 0.035 | 6381  |
| 5                          | 10 | -0.025 | 1905   | 5                          | 10 | -0.015 | 26564  | 5                          | 10 | 0.005 | 7530   | 5                          | 10 | 0.020 | 7444   | 5                          | 10 | 0.030 | 10321 |
| 20                         | C  | -0.030 | 27116  | 20                         | C  | -0.020 |        | 20                         | C  | 0.000 | 14001  | 20                         | C  | 0.015 | 38257  | 20                         | C  | 0.025 | 22926 |
|                            |    | 627    | -0.035 |                            |    | 44013  | -0.025 |                            |    | 61203 | -0.005 |                            |    | 3306  | 0.010  |                            |    | 10636 | 0.020 |
|                            |    | 1      | 1076   |                            |    | 16     | 3088   |                            |    | 7137  | -0.010 |                            |    | 12145 | 0.005  |                            |    | 9449  | 0.015 |
|                            |    | 1619   | -0.040 |                            |    | 3786   | -0.030 |                            |    | 4754  | -0.015 |                            |    | 5592  | 0.000  |                            |    | 6682  | 0.010 |
|                            |    | 1830   | -0.045 |                            |    | 5167   | -0.035 |                            |    | 1808  | -0.020 |                            |    | 5110  | -0.005 |                            |    | 1820  | 0.005 |
|                            |    | 1386   | -0.050 |                            |    | 1732   | -0.040 |                            |    |       |        |                            |    |       |        |                            |    |       |       |

| EURIBOR F TSPR JUN16-MAR17 |    |        |        | EURIBOR F TSPR SEP16-JUN17 |    |        |        | EURIBOR F TSPR DEC16-SEP17 |    |       |        | EURIBOR F TSPR MAR17-DEC17 |    |       |       |
|----------------------------|----|--------|--------|----------------------------|----|--------|--------|----------------------------|----|-------|--------|----------------------------|----|-------|-------|
| 1                          | 2  | -0.025 | 809    | 1                          | 2  | -0.005 | 3563   | 1                          | 2  | 0.020 | 2692   | 1                          | 2  | 0.040 | 1481  |
| 5                          | 10 | -0.030 | 537    | 5                          | 10 | -0.010 | 2021   | 5                          | 10 | 0.015 | 2181   | 5                          | 10 | 0.035 | 3495  |
| 20                         | C  | -0.035 | 935    | 20                         | C  | -0.015 | 16222  | 20                         | C  | 0.010 | 16386  | 20                         | C  | 0.030 | 29643 |
|                            |    | 1574   | -0.040 |                            |    | 2231   | -0.020 |                            |    | 10550 | 0.005  |                            |    | 63    | 0.025 |
|                            |    | 1      | 107    |                            |    | 1      | 527    |                            |    | 2     | 219    |                            |    | 10    | 1300  |
|                            |    | 692    | -0.045 |                            |    | 2622   | -0.025 |                            |    | 3010  | 0.000  |                            |    | 3150  | 0.020 |
|                            |    | 704    | -0.050 |                            |    | 3056   | -0.030 |                            |    | 2638  | -0.005 |                            |    | 2106  | 0.015 |
|                            |    | 564    | -0.055 |                            |    | 1116   | -0.035 |                            |    | 1031  | -0.010 |                            |    | 3220  | 0.010 |

| EURIBOR F TSPR JUN16-JUN17 |    |        |        | EURIBOR F TSPR SEP16-SEP17 |    |        |        | EURIBOR F TSPR DEC16-DEC17 |    |       |       |
|----------------------------|----|--------|--------|----------------------------|----|--------|--------|----------------------------|----|-------|-------|
| 1                          | 2  | -0.020 | 378    | 1                          | 2  | 0.005  | 1157   | 1                          | 2  | 0.035 | 2106  |
| 5                          | 10 | -0.025 | 518    | 5                          | 10 | 0.000  | 2040   | 5                          | 10 | 0.030 | 1754  |
| 20                         | C  | -0.030 | 23889  | 20                         | C  | -0.005 | 20833  | 20                         | C  | 0.025 | 18181 |
|                            |    | -0.035 |        |                            |    | 1      | 1897   |                            |    | 3669  | 0.020 |
|                            |    | 1      | 708    |                            |    | 266    | -0.010 |                            |    | 1     | 985   |
|                            |    | 12809  | -0.040 |                            |    | 1789   | -0.015 |                            |    | 2848  | 0.015 |
|                            |    | 464    | -0.045 |                            |    | 1611   | -0.020 |                            |    | 1742  | 0.010 |
|                            |    | 594    | -0.050 |                            |    | 1573   | -0.025 |                            |    | 1231  | 0.005 |



# Euribor Butterflies



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| EURIBOR F FLY JUN16-SEP16-DEC16 |        |       |        | EURIBOR F FLY SEP16-DEC16-MAR17 |        |         |        | EURIBOR F FLY DEC16-MAR17-JUN17 |        |        |        | EURIBOR F FLY MAR17-JUN17-SEP17 |        |   |         | EURIBOR F FLY JUN17-SEP17-DEC17 |        |    |       |                            |        |   |    |
|---------------------------------|--------|-------|--------|---------------------------------|--------|---------|--------|---------------------------------|--------|--------|--------|---------------------------------|--------|---|---------|---------------------------------|--------|----|-------|----------------------------|--------|---|----|
| 1                               | 2      | 3     | 4      | 1                               | 2      | 3       | 4      | 1                               | 2      | 3      | 4      | 1                               | 2      | 3 | 4       | 1                               | 2      | 3  | 4     |                            |        |   |    |
| 0.010                           | 3225   |       |        | -0.005                          | 5178   |         |        | 0.005                           | 3380   |        |        | 0.000                           | 4878   |   |         | 0.000                           | 6032   |    |       |                            |        |   |    |
| 0.005                           | 3396   |       |        | -0.010                          | 3911   |         |        | 0.000                           | 10194  |        |        | -0.005                          | 2210   | 1 | 2       | -0.005                          | 2053   | 0  |       |                            |        |   |    |
| 2219                            | 0.000  |       | 23 960 | 1724                            | -0.015 |         | 13 245 | 1165                            | -0.005 |        | 24 483 | 8816                            | -0.010 |   |         | 7488                            | -0.010 |    |       |                            |        |   |    |
| 2068                            | -0.005 |       |        | 4981                            | -0.020 |         |        | 7745                            | -0.010 |        |        | 4968                            | -0.015 |   |         | 5341                            | -0.015 |    |       |                            |        |   |    |
| 3427                            | -0.010 |       |        | 4974                            | -0.025 |         |        | 4316                            | -0.015 |        |        | 4825                            | -0.020 |   |         | 4895                            | -0.020 |    |       |                            |        |   |    |
| EURIBOR F TSPR JUN16-SEP16      |        |       |        | EURIBOR F TSPR SEP16-DEC16      |        |         |        | EURIBOR F TSPR DEC16-MAR17      |        |        |        | EURIBOR F TSPR MAR17-JUN17      |        |   |         | EURIBOR F TSPR JUN17-SEP17      |        |    |       | EURIBOR F TSPR SEP17-DEC17 |        |   |    |
| 1                               | 2      | 3     | 4      | 1                               | 2      | 3       | 4      | 1                               | 2      | 3      | 4      | 1                               | 2      | 3 | 4       | 1                               | 2      | 3  | 4     | 1                          | 2      | 3 | 4  |
| 0.000                           | 3619   |       |        | 0.000                           | 8448   |         |        | 0.015                           | 8634   |        |        | 0.020                           | 8756   |   |         | 0.025                           | 10802  |    |       | 0.030                      | 11288  |   |    |
| -0.005                          | 5366   |       |        | -0.005                          | 20394  |         |        | 0.010                           | 15488  |        |        | 0.015                           | 16307  |   |         | 0.020                           | 25288  |    |       | 0.025                      | 26366  |   |    |
| -0.015                          | 13578  | 1     | 729    | -0.015                          | 14888  | 1       | 563    | 0.000                           | 74587  | 13     |        | 0.005                           | 58646  | 1 | 2       | 0.010                           | 18879  | 14 | 395   | 0.015                      | 15665  | 1 | 31 |
| 17092                           | -0.020 |       | 948    | 79631                           | -0.020 |         | 3      | 34941                           | -0.005 | 17 153 | 26780  | 0.000                           |        |   | 82443   | 0.005                           |        | 30 | 78665 | 0.010                      |        |   |    |
| 5882                            | -0.025 |       |        | 20600                           | -0.025 |         |        | 31008                           | -0.010 |        |        | 35881                           | -0.005 |   |         | 27744                           | 0.000  |    |       | 15784                      | 0.005  |   |    |
| 5409                            | -0.030 |       |        | 11993                           | -0.030 |         |        | 22341                           | -0.015 |        |        | 23278                           | -0.010 |   |         | 15200                           | -0.005 |    |       | 15638                      | 0.000  |   |    |
| 2948                            | -0.035 |       |        | 6900                            | -0.035 |         |        | 7410                            | -0.020 |        |        | 9257                            | -0.015 |   |         | 7990                            | -0.010 |    |       | 7990                       | -0.005 |   |    |
| EURIBOR F TSPR JUN16-DEC16      |        |       |        | EURIBOR F TSPR SEP16-MAR17      |        |         |        | EURIBOR F TSPR DEC16-JUN17      |        |        |        | EURIBOR F TSPR MAR17-SEP17      |        |   |         | EURIBOR F TSPR JUN17-DEC17      |        |    |       |                            |        |   |    |
| 1                               | 2      | 3     | 4      | 1                               | 2      | 3       | 4      | 1                               | 2      | 3      | 4      | 1                               | 2      | 3 | 4       | 1                               | 2      | 3  | 4     |                            |        |   |    |
| -0.020                          | 1106   |       |        | -0.010                          | 8329   |         |        | 0.010                           | 7422   |        |        | 0.025                           | 5879   |   |         | 0.035                           | 6381   |    |       |                            |        |   |    |
| -0.025                          | 1905   |       |        | -0.015                          | 26564  |         |        | 0.005                           | 7530   |        |        | 0.020                           | 7444   |   |         | 0.030                           | 10321  |    |       |                            |        |   |    |
| -0.030                          | 27116  |       |        | -0.020                          |        | 16 3088 |        |                                 | 0.000  | 14001  | 1 278  | 0.015                           | 38257  |   |         | 0.025                           | 22926  |    |       |                            |        |   |    |
| 627                             | -0.035 |       | 1 1076 | 44013                           | -0.025 |         |        | 61203                           | -0.005 |        | 50     | 3306                            | 0.010  |   | 16 1597 | 10636                           | 0.020  |    | 1 124 |                            |        |   |    |
| 1619                            | -0.040 |       |        | 3786                            | -0.030 |         |        | 7137                            | -0.010 |        |        | 12145                           | 0.005  |   |         | 9449                            | 0.015  |    |       |                            |        |   |    |
| 1830                            | -0.045 |       |        | 5167                            | -0.035 |         |        | 4754                            | -0.015 |        |        | 5592                            | 0.000  |   |         | 6682                            | 0.010  |    |       |                            |        |   |    |
| 1386                            | -0.050 |       |        | 1732                            | -0.040 |         |        | 1808                            | -0.020 |        |        | 5110                            | -0.005 |   |         | 1820                            | 0.005  |    |       |                            |        |   |    |
| EURIBOR F TSPR JUN16-MAR17      |        |       |        | EURIBOR F TSPR SEP16-JUN17      |        |         |        | EURIBOR F TSPR DEC16-SEP17      |        |        |        | EURIBOR F TSPR MAR17-DEC17      |        |   |         |                                 |        |    |       |                            |        |   |    |
| 1                               | 2      | 3     | 4      | 1                               | 2      | 3       | 4      | 1                               | 2      | 3      | 4      | 1                               | 2      | 3 | 4       |                                 |        |    |       |                            |        |   |    |
| -0.025                          | 809    |       |        | -0.005                          | 3563   |         |        | 0.020                           | 2692   |        |        | 0.040                           | 1481   |   |         |                                 |        |    |       |                            |        |   |    |
| -0.030                          | 537    |       |        | -0.010                          | 2021   |         |        | 0.015                           | 2181   |        |        | 0.035                           | 3495   |   |         |                                 |        |    |       |                            |        |   |    |
| -0.035                          | 935    | 1     | 107    | -0.015                          | 16222  |         |        | 0.010                           | 16386  |        |        | 0.030                           | 29643  |   |         |                                 |        |    |       |                            |        |   |    |
| 1574                            | -0.040 |       | 20     | 2231                            | -0.020 |         | 1 527  | 10550                           | 0.005  |        | 2 219  | 63                              | 0.025  |   | 10 1300 |                                 |        |    |       |                            |        |   |    |
| 692                             | -0.045 |       |        | 2622                            | -0.025 |         |        | 3010                            | 0.000  |        |        | 3150                            | 0.020  |   |         |                                 |        |    |       |                            |        |   |    |
| 704                             | -0.050 |       |        | 3056                            | -0.030 |         |        | 2638                            | -0.005 |        |        | 2106                            | 0.015  |   |         |                                 |        |    |       |                            |        |   |    |
| 564                             | -0.055 |       |        | 1116                            | -0.035 |         |        | 1031                            | -0.010 |        |        | 3220                            | 0.010  |   |         |                                 |        |    |       |                            |        |   |    |
| EURIBOR F TSPR JUN16-JUN17      |        |       |        | EURIBOR F TSPR SEP16-SEP17      |        |         |        | EURIBOR F TSPR DEC16-DEC17      |        |        |        |                                 |        |   |         |                                 |        |    |       |                            |        |   |    |
| 1                               | 2      | 3     | 4      | 1                               | 2      | 3       | 4      | 1                               | 2      | 3      | 4      |                                 |        |   |         |                                 |        |    |       |                            |        |   |    |
| -0.020                          | 518    |       |        | 0.005                           | 1157   |         |        | 0.035                           | 2106   |        |        |                                 |        |   |         |                                 |        |    |       |                            |        |   |    |
| -0.025                          | 518    |       |        | 0.000                           | 2040   |         |        | 0.030                           | 1754   |        |        |                                 |        |   |         |                                 |        |    |       |                            |        |   |    |
| -0.030                          | 23889  |       |        | -0.005                          | 20833  |         |        | 0.025                           | 18181  |        |        |                                 |        |   |         |                                 |        |    |       |                            |        |   |    |
| -0.035                          |        | 1 708 |        |                                 |        | 1 1897  |        |                                 |        |        |        |                                 |        |   |         |                                 |        |    |       |                            |        |   |    |
| 12809                           | -0.040 |       |        | 266                             | -0.010 |         |        | 3669                            | 0.020  |        | 1 985  |                                 |        |   |         |                                 |        |    |       |                            |        |   |    |
| 464                             | -0.045 |       |        | 1789                            | -0.015 |         |        | 2848                            | 0.015  |        |        |                                 |        |   |         |                                 |        |    |       |                            |        |   |    |
| 594                             | -0.050 |       |        | 1611                            | -0.020 |         |        | 1742                            | 0.010  |        |        |                                 |        |   |         |                                 |        |    |       |                            |        |   |    |
| 488                             | -0.055 |       |        | 1573                            | -0.025 |         |        | 1231                            | 0.005  |        |        |                                 |        |   |         |                                 |        |    |       |                            |        |   |    |

# Spreads - types

## Butterfly types:

| Butterfly (LONG) |    |   |    |    |
|------------------|----|---|----|----|
| Jun13            | 1  | = | 1  |    |
| Sep13            | -2 |   | -1 | -1 |
| Dec13            | 1  |   |    | 1  |

| Butterfly (SHORT) |    |   |    |    |
|-------------------|----|---|----|----|
| Jun13             | -1 | = | -1 |    |
| Sep13             | 2  |   | 1  | 1  |
| Dec13             | -1 |   |    | -1 |

| DOUBLE Butterfly (LONG) |    |   |    |    |
|-------------------------|----|---|----|----|
| Jun13                   | 1  | = | 1  |    |
| Sep13                   | -3 |   | -2 | -1 |
| Dec13                   | 3  |   | 1  | 2  |
| Mar14                   | -1 |   |    | -1 |

| DOUBLE Butterfly (SHORT) |    |   |    |    |
|--------------------------|----|---|----|----|
| Jun13                    | -1 | = | -1 |    |
| Sep13                    | 3  |   | 2  | 1  |
| Dec13                    | -3 |   | -1 | -2 |
| Mar14                    | 1  |   |    | 1  |

| Condor (LONG) |    |   |    |    |
|---------------|----|---|----|----|
| Jun13         | 1  | = | 1  |    |
| Sep13         | -1 |   | -2 | 1  |
| Dec13         | -1 |   | 1  | -2 |
| Mar14         | 1  |   |    | 1  |

| Condor (SHORT) |    |   |    |    |
|----------------|----|---|----|----|
| Jun13          | -1 | = | -1 |    |
| Sep13          | 1  |   | 2  | -1 |
| Dec13          | 1  |   | -1 | 2  |
| Mar14          | -1 |   |    | -1 |



# Rodzaje spreadów

- **Intra-exchange** – Spread pomiędzy dwoma różnymi Giełdami  
np: FDAX vs FTSE
- **Intra-product** – Spread pomiędzy dwoma różnymi produktami  
np: Brent Crude vs Gasoil

# Bund vs. Gilt



# Zalety spreadów

- Mniejsza wolatylność;
- Możliwość stosowania zróżnicowanych strategii w ramach jednego rynku;
- Mniejsze wymagania depozytowe;
- Większe możliwości dla traderów wolumenowych i tzw. “market makers”



OSTC

Dziękuję

Mariusz Rybczyk

# Inwestujemy w talent

