

| Date/Time          | AGI #1 TAG<br>Surface<br>Injection<br>Pressure (psig) | AGI #1 TAG<br>Surface<br>Injection<br>Temperature<br>("F) | AGI #1<br>Annular<br>Pressure<br>(psig) | Total Flow Rate<br>scf/h)                     | AGI #1<br>Differential<br>Pressure (psig) | AGI #1 Bottom<br>Hole Pressure<br>(psig) | AGI #1 Bottom<br>Hole<br>Temperature ("F) | AGI #2 TAG<br>Surface<br>Injection<br>Pressure<br>(psig) | AGI #2 TAG<br>Surface<br>Injection<br>Temperature<br>("F) | AGI #2<br>Annular<br>Pressure<br>(psig) | AGI #1<br>Flow Rate<br>(scf/h)  | AGI #2 Flow<br>Rate (scf/h) | AGI #2<br>Differential<br>Pressure (psig) | Notes                        |
|--------------------|-------------------------------------------------------|-----------------------------------------------------------|-----------------------------------------|-----------------------------------------------|-------------------------------------------|------------------------------------------|-------------------------------------------|----------------------------------------------------------|-----------------------------------------------------------|-----------------------------------------|---------------------------------|-----------------------------|-------------------------------------------|------------------------------|
|                    | Average:<br>1,696<br>PT61421                          | Average:<br>113<br>TT71407                                | Average:<br>16<br>PIT61423              | Average:<br>212,360<br>FQT41400 &<br>FQT41405 | Average:<br>1,680                         | Average:<br>4,488<br>PT61425             | Average:<br>138<br>TT61425                | Average:<br>1,225<br>PT614150                            | Average:<br>63<br>TT614151                                | Average:<br>141<br>PT614152             | Average:<br>212,360<br>FT614154 | Average:<br>0               | Average:<br>1,085                         |                              |
| Calculated         |                                                       |                                                           |                                         |                                               |                                           |                                          |                                           |                                                          |                                                           |                                         |                                 |                             |                                           | Calculated                   |
| 01-Dec-20 00:00:00 | 1722                                                  | 114                                                       | 114                                     | 237253                                        | 1608                                      | 4496                                     | 139                                       | 1213                                                     | 54                                                        | 146                                     | 237253                          | 0                           | 1067                                      | Only AGI#1 in use this month |
| 01-Dec-20 01:00:00 | 1699                                                  | 112                                                       | 16                                      | 217482                                        | 1682                                      | 4487                                     | 139                                       | 1214                                                     | 53                                                        | 146                                     | 217482                          | 0                           | 1068                                      |                              |
| 01-Dec-20 02:00:00 | 1703                                                  | 113                                                       | 16                                      | 223072                                        | 1686                                      | 4490                                     | 139                                       | 1214                                                     | 52                                                        | 146                                     | 223072                          | 0                           | 1068                                      |                              |
| 01-Dec-20 03:00:00 | 1703                                                  | 113                                                       | 16                                      | 229032                                        | 1686                                      | 4488                                     | 139                                       | 1214                                                     | 52                                                        | 146                                     | 229032                          | 0                           | 1068                                      |                              |
| 01-Dec-20 04:00:00 | 1688                                                  | 111                                                       | 16                                      | 209405                                        | 1672                                      | 4485                                     | 139                                       | 1214                                                     | 52                                                        | 146                                     | 209405                          | 0                           | 1068                                      |                              |
| 01-Dec-20 05:00:00 | 1704                                                  | 113                                                       | 16                                      | 238209                                        | 1688                                      | 4490                                     | 139                                       | 1214                                                     | 52                                                        | 146                                     | 238209                          | 0                           | 1068                                      |                              |
| 01-Dec-20 06:00:00 | 1693                                                  | 113                                                       | 15                                      | 225772                                        | 1678                                      | 4485                                     | 139                                       | 1214                                                     | 52                                                        | 146                                     | 225772                          | 0                           | 1068                                      |                              |
| 01-Dec-20 07:00:00 | 1703                                                  | 114                                                       | 15                                      | 237694                                        | 1688                                      | 4488                                     | 139                                       | 1214                                                     | 51                                                        | 146                                     | 237694                          | 0                           | 1068                                      |                              |
| 01-Dec-20 08:00:00 | 1706                                                  | 114                                                       | 16                                      | 230652                                        | 1690                                      | 4488                                     | 139                                       | 1214                                                     | 53                                                        | 146                                     | 230652                          | 0                           | 1068                                      |                              |
| 01-Dec-20 09:00:00 | 1732                                                  | 119                                                       | 18                                      | 241396                                        | 1715                                      | 4492                                     | 139                                       | 1214                                                     | 58                                                        | 146                                     | 241396                          | 0                           | 1068                                      |                              |
| 01-Dec-20 10:00:00 | 1738                                                  | 120                                                       | 19                                      | 226673                                        | 1718                                      | 4489                                     | 139                                       | 1214                                                     | 62                                                        | 146                                     | 226673                          | 0                           | 1068                                      |                              |
| 01-Dec-20 11:00:00 | 1759                                                  | 122                                                       | 23                                      | 231265                                        | 1737                                      | 4490                                     | 139                                       | 1214                                                     | 66                                                        | 147                                     | 231265                          | 0                           | 1067                                      |                              |
| 01-Dec-20 12:00:00 | 1776                                                  | 125                                                       | 25                                      | 239233                                        | 1751                                      | 4491                                     | 140                                       | 1215                                                     | 70                                                        | 147                                     | 239233                          | 0                           | 1068                                      |                              |
| 01-Dec-20 13:00:00 | 1788                                                  | 126                                                       | 28                                      | 236164                                        | 1760                                      | 4492                                     | 140                                       | 1215                                                     | 73                                                        | 147                                     | 236164                          | 0                           | 1068                                      |                              |
| 01-Dec-20 14:00:00 | 1743                                                  | 117                                                       | 23                                      | 236588                                        | 1720                                      | 4490                                     | 140                                       | 1215                                                     | 76                                                        | 147                                     | 236588                          | 0                           | 1068                                      |                              |
| 01-Dec-20 15:00:00 | 1782                                                  | 122                                                       | 27                                      | 254746                                        | 1755                                      | 4501                                     | 141                                       | 1215                                                     | 79                                                        | 147                                     | 254746                          | 0                           | 1068                                      |                              |
| 01-Dec-20 16:00:00 | 1769                                                  | 115                                                       | 27                                      | 234263                                        | 1742                                      | 4500                                     | 141                                       | 1215                                                     | 79                                                        | 147                                     | 234263                          | 0                           | 1068                                      |                              |
| 01-Dec-20 17:00:00 | 1766                                                  | 116                                                       | 25                                      | 254172                                        | 1741                                      | 4503                                     | 141                                       | 1215                                                     | 78                                                        | 147                                     | 254172                          | 0                           | 1068                                      |                              |
| 01-Dec-20 18:00:00 | 1745                                                  | 114                                                       | 22                                      | 235643                                        | 1723                                      | 4498                                     | 141                                       | 1215                                                     | 75                                                        | 147                                     | 235643                          | 0                           | 1068                                      |                              |
| 01-Dec-20 19:00:00 | 1742                                                  | 113                                                       | 21                                      | 249146                                        | 1721                                      | 4501                                     | 140                                       | 1215                                                     | 72                                                        | 147                                     | 249146                          | 0                           | 1068                                      |                              |
| 01-Dec-20 20:00:00 | 1718                                                  | 112                                                       | 18                                      | 233550                                        | 1701                                      | 4496                                     | 140                                       | 1215                                                     | 69                                                        | 147                                     | 233550                          | 0                           | 1068                                      |                              |
| 01-Dec-20 21:00:00 | 1716                                                  | 112                                                       | 17                                      | 243119                                        | 1699                                      | 4498                                     | 140                                       | 1215                                                     | 67                                                        | 147                                     | 243119                          | 0                           | 1068                                      |                              |
| 01-Dec-20 22:00:00 | 1724                                                  | 111                                                       | 16                                      | 251321                                        | 1708                                      | 4503                                     | 139                                       | 1215                                                     | 64                                                        | 147                                     | 251321                          | 0                           | 1068                                      |                              |
| 01-Dec-20 23:00:00 | 1714                                                  | 112                                                       | 15                                      | 243092                                        | 1700                                      | 4503                                     | 139                                       | 1215                                                     | 62                                                        | 147                                     | 243092                          | 0                           | 1068                                      |                              |
| 02-Dec-20 00:00:00 | 1688                                                  | 111                                                       | 14                                      | 226849                                        | 1674                                      | 4494                                     | 139                                       | 1215                                                     | 60                                                        | 147                                     | 226849                          | 0                           | 1068                                      |                              |
| 02-Dec-20 01:00:00 | 1688                                                  | 111                                                       | 14                                      | 228355                                        | 1674                                      | 4494                                     | 139                                       | 1215                                                     | 58                                                        | 147                                     | 228355                          | 0                           | 1068                                      |                              |
| 02-Dec-20 02:00:00 | 1685                                                  | 110                                                       | 13                                      | 225862                                        | 1671                                      | 4491                                     | 138                                       | 1215                                                     | 58                                                        | 147                                     | 225862                          | 0                           | 1068                                      |                              |
| 02-Dec-20 03:00:00 | 1677                                                  | 111                                                       | 13                                      | 223569                                        | 1664                                      | 4487                                     | 138                                       | 1215                                                     | 56                                                        | 146                                     | 223569                          | 0                           | 1069                                      |                              |
| 02-Dec-20 04:00:00 | 1685                                                  | 111                                                       | 13                                      | 232800                                        | 1672                                      | 4491                                     | 138                                       | 1215                                                     | 56                                                        | 146                                     | 232800                          | 0                           | 1069                                      |                              |
| 02-Dec-20 05:00:00 | 1690                                                  | 112                                                       | 13                                      | 234666                                        | 1677                                      | 4491                                     | 138                                       | 1216                                                     | 55                                                        | 146                                     | 234666                          | 0                           | 1070                                      |                              |
| 02-Dec-20 06:00:00 | 1685                                                  | 111                                                       | 13                                      | 226715                                        | 1672                                      | 4490                                     | 138                                       | 1215                                                     | 54                                                        | 146                                     | 226715                          | 0                           | 1069                                      |                              |
| 02-Dec-20 07:00:00 | 1678                                                  | 111                                                       | 13                                      | 221638                                        | 1665                                      | 4486                                     | 138                                       | 1216                                                     | 54                                                        | 146                                     | 221638                          | 0                           | 1070                                      |                              |
| 02-Dec-20 08:00:00 | 1688                                                  | 111                                                       | 13                                      | 231549                                        | 1675                                      | 4491                                     | 138                                       | 1215                                                     | 54                                                        | 146                                     | 231549                          | 0                           | 1069                                      |                              |
| 02-Dec-20 09:00:00 | 1666                                                  | 109                                                       | 13                                      | 213831                                        | 1653                                      | 4483                                     | 138                                       | 1215                                                     | 56                                                        | 146                                     | 213831                          | 0                           | 1069                                      |                              |
| 02-Dec-20 10:00:00 | 1650                                                  | 110                                                       | 12                                      | 208430                                        | 1638                                      | 4479                                     | 138                                       | 1215                                                     | 56                                                        | 146                                     | 208430                          | 0                           | 1069                                      |                              |
| 02-Dec-20 11:00:00 | 1658                                                  | 110                                                       | 12                                      | 222773                                        | 1646                                      | 4480                                     | 137                                       | 1215                                                     | 55                                                        | 146                                     | 222773                          | 0                           | 1070                                      |                              |
| 02-Dec-20 12:00:00 | 1666                                                  | 110                                                       | 12                                      | 218978                                        | 1654                                      | 4480                                     | 137                                       | 1216                                                     | 56                                                        | 146                                     | 218978                          | 0                           | 1071                                      |                              |
| 02-Dec-20 13:00:00 | 1661                                                  | 110                                                       | 12                                      | 209839                                        | 1649                                      | 4478                                     | 137                                       | 1216                                                     | 56                                                        | 146                                     | 209839                          | 0                           | 1071                                      |                              |
| 02-Dec-20 14:00:00 | 1654                                                  | 109                                                       | 12                                      | 198621                                        | 1642                                      | 4472                                     | 137                                       | 1216                                                     | 58                                                        | 146                                     | 198621                          | 0                           | 1071                                      |                              |
| 02-Dec-20 15:00:00 | 1670                                                  | 110                                                       | 12                                      | 229015                                        | 1657                                      | 4477                                     | 137                                       | 1216                                                     | 59                                                        | 146                                     | 229015                          | 0                           | 1071                                      |                              |
| 02-Dec-20 16:00:00 | 1656                                                  | 111                                                       | 12                                      | 212933                                        | 1644                                      | 4475                                     | 137                                       | 1216                                                     | 59                                                        | 146                                     | 212933                          | 0                           | 1071                                      |                              |
| 02-Dec-20 17:00:00 | 1686                                                  | 112                                                       | 12                                      | 239707                                        | 1673                                      | 4482                                     | 137                                       | 1216                                                     | 58                                                        | 146                                     | 239707                          | 0                           | 1071                                      |                              |
| 02-Dec-20 18:00:00 | 1668                                                  | 111                                                       | 12                                      | 220635                                        | 1655                                      | 4479                                     | 137                                       | 1215                                                     | 56                                                        | 146                                     | 220635                          | 0                           | 1070                                      |                              |
| 02-Dec-20 19:00:00 | 1694                                                  | 112                                                       | 12                                      | 243880                                        | 1682                                      | 4488                                     | 137                                       | 1215                                                     | 55                                                        | 146                                     | 243880                          | 0                           | 1069                                      |                              |
| 02-Dec-20 20:00:00 | 1681                                                  | 111                                                       | 13                                      | 219336                                        | 1667                                      | 4483                                     | 137                                       | 1216                                                     | 53                                                        | 146                                     | 219336                          | 0                           | 1070                                      |                              |
| 02-Dec-20 21:00:00 | 1706                                                  | 113                                                       | 13                                      | 238676                                        | 1693                                      | 4490                                     | 137                                       | 1215                                                     | 52                                                        | 145                                     | 238676                          | 0                           | 1071                                      |                              |
| 02-Dec-20 22:00:00 | 1705                                                  | 111                                                       | 13                                      | 239749                                        | 1692                                      | 4492                                     | 138                                       | 1216                                                     | 50                                                        | 145                                     | 239749                          | 0                           | 1071                                      |                              |
| 02-Dec-20 23:00:00 | 1708                                                  | 112                                                       | 13                                      | 239471                                        | 1695                                      | 4493                                     | 138                                       | 1215                                                     | 48                                                        | 145                                     | 239471                          | 0                           | 1071                                      |                              |
| 03-Dec-20 00:00:00 | 1703                                                  | 112                                                       | 13                                      | 233227                                        | 1690                                      | 4493                                     | 138                                       | 1215                                                     | 47                                                        | 145                                     | 233227                          | 0                           | 1071                                      |                              |
| 03-Dec-20 01:00:00 | 1678                                                  | 109                                                       | 12                                      | 225111                                        | 1665                                      | 4489                                     | 138                                       | 1215                                                     | 46                                                        | 145                                     | 225111                          | 0                           | 1071                                      |                              |
| 03-Dec-20 02:00:00 | 1680                                                  | 111                                                       | 12                                      | 237801                                        | 1668                                      | 4490                                     | 138                                       | 1216                                                     | 45                                                        | 145                                     | 237801                          | 0                           | 1072                                      |                              |

|                    |      |     |    |        |      |      |     |      |    |     |        |   |      |
|--------------------|------|-----|----|--------|------|------|-----|------|----|-----|--------|---|------|
| 03-Dec-20 03:00:00 | 1664 | 110 | 12 | 212577 | 1652 | 4486 | 137 | 1215 | 45 | 145 | 212577 | 0 | 1071 |
| 03-Dec-20 04:00:00 | 1659 | 111 | 12 | 216146 | 1647 | 4481 | 137 | 1216 | 45 | 145 | 216146 | 0 | 1072 |
| 03-Dec-20 05:00:00 | 1664 | 112 | 12 | 207089 | 1652 | 4478 | 137 | 1215 | 46 | 145 | 207089 | 0 | 1071 |
| 03-Dec-20 06:00:00 | 1667 | 111 | 12 | 208077 | 1655 | 4477 | 137 | 1216 | 45 | 145 | 208077 | 0 | 1072 |
| 03-Dec-20 07:00:00 | 1672 | 111 | 12 | 212806 | 1660 | 4480 | 137 | 1215 | 45 | 145 | 212806 | 0 | 1071 |
| 03-Dec-20 08:00:00 | 1671 | 111 | 12 | 216220 | 1659 | 4479 | 137 | 1216 | 47 | 145 | 216220 | 0 | 1071 |
| 03-Dec-20 09:00:00 | 1623 | 105 | 11 | 163943 | 1612 | 4465 | 137 | 1216 | 49 | 145 | 163943 | 0 | 1072 |
| 03-Dec-20 10:00:00 | 1666 | 110 | 12 | 220775 | 1653 | 4477 | 137 | 1216 | 52 | 145 | 220775 | 0 | 1072 |
| 03-Dec-20 11:00:00 | 1680 | 112 | 13 | 225694 | 1668 | 4481 | 137 | 1216 | 55 | 145 | 225694 | 0 | 1072 |
| 03-Dec-20 12:00:00 | 1668 | 111 | 13 | 206263 | 1655 | 4477 | 137 | 1216 | 58 | 145 | 206263 | 0 | 1072 |
| 03-Dec-20 13:00:00 | 1660 | 112 | 13 | 185406 | 1646 | 4472 | 137 | 1216 | 61 | 145 | 185406 | 0 | 1072 |
| 03-Dec-20 14:00:00 | 1705 | 115 | 14 | 242282 | 1691 | 4484 | 137 | 1216 | 63 | 145 | 242282 | 0 | 1072 |
| 03-Dec-20 15:00:00 | 1678 | 112 | 14 | 207077 | 1664 | 4476 | 137 | 1216 | 65 | 145 | 207077 | 0 | 1072 |
| 03-Dec-20 16:00:00 | 1694 | 113 | 14 | 227288 | 1680 | 4481 | 137 | 1216 | 66 | 145 | 227288 | 0 | 1072 |
| 03-Dec-20 17:00:00 | 1697 | 113 | 14 | 220960 | 1683 | 4482 | 137 | 1216 | 65 | 145 | 220960 | 0 | 1072 |
| 03-Dec-20 18:00:00 | 1693 | 113 | 14 | 220025 | 1679 | 4479 | 137 | 1216 | 64 | 146 | 220025 | 0 | 1071 |
| 03-Dec-20 19:00:00 | 1701 | 113 | 14 | 224069 | 1687 | 4483 | 138 | 1216 | 62 | 145 | 224069 | 0 | 1072 |
| 03-Dec-20 20:00:00 | 1700 | 113 | 14 | 223806 | 1686 | 4481 | 138 | 1216 | 60 | 145 | 223806 | 0 | 1072 |
| 03-Dec-20 21:00:00 | 1715 | 114 | 15 | 237306 | 1701 | 4486 | 138 | 1216 | 57 | 145 | 237306 | 0 | 1072 |
| 03-Dec-20 22:00:00 | 1672 | 113 | 14 | 202145 | 1659 | 4475 | 138 | 1216 | 54 | 145 | 202145 | 0 | 1072 |
| 03-Dec-20 23:00:00 | 1595 | 107 | 12 | 121098 | 1583 | 4444 | 138 | 1216 | 51 | 145 | 121098 | 0 | 1072 |
| 04-Dec-20 00:00:00 | 1601 | 108 | 11 | 115196 | 1590 | 4440 | 137 | 1216 | 50 | 145 | 115196 | 0 | 1072 |
| 04-Dec-20 01:00:00 | 1599 | 104 | 10 | 163808 | 1589 | 4439 | 137 | 1216 | 48 | 145 | 163808 | 0 | 1072 |
| 04-Dec-20 02:00:00 | 1701 | 118 | 15 | 229248 | 1686 | 4441 | 136 | 1216 | 47 | 145 | 229248 | 0 | 1072 |
| 04-Dec-20 03:00:00 | 1673 | 112 | 14 | 211227 | 1660 | 4460 | 137 | 1216 | 47 | 144 | 211227 | 0 | 1073 |
| 04-Dec-20 04:00:00 | 1633 | 111 | 13 | 168598 | 1620 | 4448 | 137 | 1215 | 46 | 145 | 168598 | 0 | 1071 |
| 04-Dec-20 05:00:00 | 1619 | 110 | 12 | 147745 | 1607 | 4437 | 137 | 1216 | 45 | 162 | 147745 | 0 | 1054 |
| 04-Dec-20 06:00:00 | 1576 | 97  | 12 | 2797   | 1563 | 4409 | 137 | 1215 | 44 | 168 | 2797   | 0 | 1047 |
| 04-Dec-20 07:00:00 | 1531 | 92  | 9  | 116662 | 1522 | 4410 | 137 | 1216 | 43 | 308 | 116662 | 0 | 909  |
| 04-Dec-20 08:00:00 | 1542 | 115 | 9  | 124904 | 1533 | 4411 | 136 | 1215 | 45 | 161 | 124904 | 0 | 1054 |
| 04-Dec-20 09:00:00 | 1554 | 109 | 9  | 130178 | 1545 | 4410 | 136 | 1216 | 51 | 144 | 130178 | 0 | 1072 |
| 04-Dec-20 10:00:00 | 1570 | 108 | 10 | 147202 | 1560 | 4412 | 136 | 1215 | 57 | 144 | 147202 | 0 | 1071 |
| 04-Dec-20 11:00:00 | 1626 | 111 | 11 | 202325 | 1615 | 4432 | 135 | 1216 | 63 | 144 | 202325 | 0 | 1072 |
| 04-Dec-20 12:00:00 | 1632 | 112 | 12 | 199889 | 1620 | 4438 | 136 | 1215 | 68 | 145 | 199889 | 0 | 1071 |
| 04-Dec-20 13:00:00 | 1633 | 111 | 13 | 189344 | 1620 | 4439 | 136 | 1215 | 72 | 145 | 189344 | 0 | 1071 |
| 04-Dec-20 14:00:00 | 1601 | 115 | 13 | 120720 | 1588 | 4416 | 136 | 1216 | 75 | 145 | 120720 | 0 | 1072 |
| 04-Dec-20 15:00:00 | 1601 | 106 | 13 | 152132 | 1588 | 4418 | 136 | 1216 | 77 | 145 | 152132 | 0 | 1072 |
| 04-Dec-20 16:00:00 | 1631 | 113 | 12 | 198509 | 1618 | 4434 | 136 | 1215 | 77 | 145 | 198509 | 0 | 1071 |
| 04-Dec-20 17:00:00 | 1658 | 114 | 14 | 208752 | 1644 | 4443 | 136 | 1215 | 75 | 145 | 208752 | 0 | 1071 |
| 04-Dec-20 18:00:00 | 1667 | 113 | 14 | 207481 | 1653 | 4450 | 137 | 1215 | 73 | 145 | 207481 | 0 | 1071 |
| 04-Dec-20 19:00:00 | 1675 | 114 | 15 | 210377 | 1660 | 4453 | 137 | 1215 | 70 | 145 | 210377 | 0 | 1071 |
| 04-Dec-20 20:00:00 | 1667 | 111 | 14 | 214067 | 1653 | 4456 | 137 | 1215 | 68 | 145 | 214067 | 0 | 1071 |
| 04-Dec-20 21:00:00 | 1683 | 114 | 14 | 220243 | 1669 | 4462 | 137 | 1215 | 66 | 145 | 220243 | 0 | 1071 |
| 04-Dec-20 22:00:00 | 1694 | 113 | 15 | 234440 | 1679 | 4468 | 137 | 1215 | 63 | 145 | 234440 | 0 | 1071 |
| 04-Dec-20 23:00:00 | 1696 | 114 | 15 | 237378 | 1682 | 4472 | 138 | 1215 | 59 | 145 | 237378 | 0 | 1071 |
| 05-Dec-20 00:00:00 | 1682 | 112 | 15 | 216486 | 1667 | 4470 | 138 | 1215 | 56 | 145 | 216486 | 0 | 1071 |
| 05-Dec-20 01:00:00 | 1666 | 112 | 14 | 199819 | 1652 | 4464 | 138 | 1215 | 53 | 145 | 199819 | 0 | 1071 |
| 05-Dec-20 02:00:00 | 1699 | 114 | 15 | 237818 | 1684 | 4475 | 138 | 1215 | 51 | 145 | 237818 | 0 | 1071 |
| 05-Dec-20 03:00:00 | 1681 | 112 | 15 | 219757 | 1666 | 4472 | 138 | 1215 | 50 | 144 | 219757 | 0 | 1072 |
| 05-Dec-20 04:00:00 | 1679 | 113 | 14 | 212257 | 1664 | 4470 | 138 | 1215 | 50 | 144 | 212257 | 0 | 1072 |
| 05-Dec-20 05:00:00 | 1667 | 112 | 14 | 202679 | 1653 | 4466 | 138 | 1215 | 50 | 144 | 202679 | 0 | 1072 |
| 05-Dec-20 06:00:00 | 1667 | 112 | 14 | 206621 | 1653 | 4465 | 138 | 1215 | 50 | 144 | 206621 | 0 | 1072 |
| 05-Dec-20 07:00:00 | 1678 | 113 | 14 | 224695 | 1664 | 4470 | 138 | 1215 | 50 | 144 | 224695 | 0 | 1072 |
| 05-Dec-20 08:00:00 | 1688 | 113 | 14 | 228812 | 1674 | 4475 | 138 | 1215 | 52 | 144 | 228812 | 0 | 1072 |
| 05-Dec-20 09:00:00 | 1686 | 114 | 16 | 198138 | 1670 | 4477 | 138 | 1215 | 57 | 144 | 198138 | 0 | 1072 |
| 05-Dec-20 10:00:00 | 1668 | 112 | 14 | 201108 | 1653 | 4464 | 138 | 1215 | 61 | 144 | 201108 | 0 | 1072 |
| 05-Dec-20 11:00:00 | 1663 | 113 | 14 | 196131 | 1649 | 4462 | 137 | 1215 | 63 | 145 | 196131 | 0 | 1071 |
| 05-Dec-20 12:00:00 | 1666 | 113 | 15 | 196663 | 1651 | 4460 | 137 | 1216 | 65 | 145 | 196663 | 0 | 1072 |
| 05-Dec-20 13:00:00 | 1669 | 113 | 15 | 202632 | 1654 | 4461 | 137 | 1216 | 66 | 145 | 202632 | 0 | 1072 |
| 05-Dec-20 14:00:00 | 1700 | 115 | 16 | 228945 | 1684 | 4469 | 138 | 1216 | 67 | 145 | 228945 | 0 | 1072 |
| 05-Dec-20 15:00:00 | 1673 | 114 | 16 | 187767 | 1656 | 4461 | 138 | 1216 | 68 | 145 | 187767 | 0 | 1072 |
| 05-Dec-20 16:00:00 | 1684 | 111 | 15 | 221571 | 1669 | 4466 | 138 | 1216 | 69 | 145 | 221571 | 0 | 1072 |
| 05-Dec-20 17:00:00 | 1690 | 112 | 15 | 224904 | 1675 | 4474 | 138 | 1216 | 69 | 145 | 224904 | 0 | 1072 |
| 05-Dec-20 18:00:00 | 1707 | 114 | 16 | 233114 | 1691 | 4479 | 138 | 1216 | 69 | 145 | 233114 | 0 | 1072 |
| 05-Dec-20 19:00:00 | 1698 | 111 | 16 | 223019 | 1682 | 4479 | 138 | 1216 | 69 | 145 | 223019 | 0 | 1072 |

|                    |      |     |    |        |      |      |     |      |    |     |        |   |      |
|--------------------|------|-----|----|--------|------|------|-----|------|----|-----|--------|---|------|
| 05-Dec-20 20:00:00 | 1688 | 112 | 17 | 178058 | 1671 | 4477 | 138 | 1216 | 68 | 145 | 178058 | 0 | 1072 |
| 05-Dec-20 21:00:00 | 1694 | 111 | 15 | 219505 | 1679 | 4479 | 138 | 1216 | 67 | 145 | 219505 | 0 | 1072 |
| 05-Dec-20 22:00:00 | 1707 | 111 | 15 | 236849 | 1692 | 4488 | 138 | 1216 | 65 | 145 | 236849 | 0 | 1072 |
| 05-Dec-20 23:00:00 | 1719 | 113 | 16 | 250461 | 1703 | 4492 | 138 | 1216 | 62 | 145 | 250461 | 0 | 1072 |
| 06-Dec-20 00:00:00 | 1718 | 114 | 16 | 236394 | 1702 | 4491 | 138 | 1216 | 60 | 145 | 236394 | 0 | 1072 |
| 06-Dec-20 01:00:00 | 1707 | 111 | 15 | 234465 | 1692 | 4490 | 138 | 1216 | 58 | 145 | 234465 | 0 | 1072 |
| 06-Dec-20 02:00:00 | 1698 | 114 | 15 | 222377 | 1684 | 4488 | 138 | 1216 | 57 | 145 | 222377 | 0 | 1072 |
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| 06-Dec-20 04:00:00 | 1696 | 115 | 14 | 219337 | 1682 | 4486 | 138 | 1216 | 54 | 144 | 219337 | 0 | 1073 |
| 06-Dec-20 05:00:00 | 1685 | 113 | 14 | 208363 | 1671 | 4481 | 138 | 1216 | 53 | 144 | 208363 | 0 | 1073 |
| 06-Dec-20 06:00:00 | 1684 | 113 | 14 | 209208 | 1670 | 4478 | 138 | 1216 | 53 | 144 | 209208 | 0 | 1073 |
| 06-Dec-20 07:00:00 | 1690 | 113 | 14 | 218642 | 1676 | 4480 | 138 | 1216 | 52 | 144 | 218642 | 0 | 1073 |
| 06-Dec-20 08:00:00 | 1693 | 113 | 14 | 216901 | 1679 | 4481 | 138 | 1216 | 54 | 144 | 216901 | 0 | 1073 |
| 06-Dec-20 09:00:00 | 1722 | 117 | 16 | 240315 | 1706 | 4489 | 138 | 1216 | 59 | 145 | 240315 | 0 | 1072 |
| 06-Dec-20 10:00:00 | 1694 | 115 | 17 | 198114 | 1677 | 4475 | 138 | 1218 | 64 | 145 | 198114 | 0 | 1073 |
| 06-Dec-20 11:00:00 | 1715 | 118 | 17 | 217487 | 1697 | 4477 | 138 | 1217 | 70 | 145 | 217487 | 0 | 1072 |
| 06-Dec-20 12:00:00 | 1702 | 116 | 17 | 208432 | 1685 | 4475 | 138 | 1218 | 74 | 145 | 208432 | 0 | 1073 |
| 06-Dec-20 13:00:00 | 1705 | 116 | 17 | 205623 | 1688 | 4472 | 138 | 1218 | 77 | 145 | 205623 | 0 | 1073 |
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| 06-Dec-20 15:00:00 | 1709 | 115 | 18 | 214013 | 1690 | 4476 | 138 | 1218 | 82 | 145 | 214013 | 0 | 1073 |
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| 06-Dec-20 17:00:00 | 1685 | 115 | 17 | 192137 | 1668 | 4467 | 138 | 1218 | 82 | 145 | 192137 | 0 | 1073 |
| 06-Dec-20 18:00:00 | 1704 | 117 | 16 | 214601 | 1688 | 4470 | 138 | 1218 | 79 | 145 | 214601 | 0 | 1073 |
| 06-Dec-20 19:00:00 | 1705 | 114 | 17 | 227231 | 1687 | 4477 | 138 | 1218 | 74 | 145 | 227231 | 0 | 1073 |
| 06-Dec-20 20:00:00 | 1720 | 115 | 17 | 236494 | 1703 | 4485 | 138 | 1218 | 69 | 145 | 236494 | 0 | 1073 |
| 06-Dec-20 21:00:00 | 1733 | 115 | 18 | 252412 | 1716 | 4494 | 139 | 1218 | 67 | 145 | 252412 | 0 | 1073 |
| 06-Dec-20 22:00:00 | 1741 | 117 | 18 | 250194 | 1722 | 4496 | 139 | 1218 | 63 | 145 | 250194 | 0 | 1073 |
| 06-Dec-20 23:00:00 | 1732 | 116 | 19 | 237735 | 1713 | 4494 | 139 | 1218 | 61 | 145 | 237735 | 0 | 1073 |
| 07-Dec-20 00:00:00 | 1742 | 116 | 18 | 248552 | 1724 | 4498 | 139 | 1218 | 59 | 145 | 248552 | 0 | 1073 |
| 07-Dec-20 01:00:00 | 1738 | 115 | 18 | 246337 | 1720 | 4499 | 139 | 1218 | 58 | 145 | 246337 | 0 | 1073 |
| 07-Dec-20 02:00:00 | 1741 | 115 | 18 | 244598 | 1723 | 4501 | 139 | 1218 | 56 | 144 | 244598 | 0 | 1074 |
| 07-Dec-20 03:00:00 | 1755 | 117 | 19 | 255790 | 1736 | 4506 | 139 | 1218 | 55 | 144 | 255790 | 0 | 1074 |
| 07-Dec-20 04:00:00 | 1779 | 119 | 19 | 273148 | 1760 | 4514 | 139 | 1220 | 54 | 144 | 273148 | 0 | 1076 |
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| 07-Dec-20 09:00:00 | 1752 | 119 | 19 | 234089 | 1732 | 4503 | 139 | 1220 | 61 | 144 | 234089 | 0 | 1076 |
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| 07-Dec-20 14:00:00 | 1778 | 121 | 28 | 228277 | 1750 | 4501 | 140 | 1221 | 86 | 145 | 228277 | 0 | 1076 |
| 07-Dec-20 15:00:00 | 1735 | 119 | 23 | 209935 | 1712 | 4493 | 140 | 1221 | 88 | 145 | 209935 | 0 | 1076 |
| 07-Dec-20 16:00:00 | 1757 | 116 | 23 | 232084 | 1734 | 4500 | 140 | 1221 | 88 | 145 | 232084 | 0 | 1076 |
| 07-Dec-20 17:00:00 | 1744 | 115 | 22 | 228590 | 1722 | 4499 | 140 | 1221 | 85 | 145 | 228590 | 0 | 1076 |
| 07-Dec-20 18:00:00 | 1748 | 115 | 22 | 238219 | 1727 | 4502 | 140 | 1221 | 80 | 145 | 238219 | 0 | 1076 |
| 07-Dec-20 19:00:00 | 1751 | 115 | 21 | 247377 | 1730 | 4505 | 140 | 1221 | 75 | 145 | 247377 | 0 | 1076 |
| 07-Dec-20 20:00:00 | 1745 | 114 | 19 | 239791 | 1726 | 4507 | 140 | 1221 | 71 | 145 | 239791 | 0 | 1076 |
| 07-Dec-20 21:00:00 | 1742 | 115 | 19 | 236234 | 1723 | 4505 | 140 | 1221 | 68 | 145 | 236234 | 0 | 1076 |
| 44172.91667        | 1748 | 116 | 19 | 243549 | 1729 | 4507 | 140 | 1221 | 65 | 145 | 243549 | 0 | 1076 |
| 07-Dec-20 23:00:00 | 1748 | 115 | 19 | 241725 | 1729 | 4507 | 140 | 1221 | 62 | 145 | 241725 | 0 | 1076 |
| 08-Dec-20 00:00:00 | 1750 | 117 | 19 | 236758 | 1731 | 4507 | 140 | 1221 | 60 | 145 | 236758 | 0 | 1076 |
| 08-Dec-20 01:00:00 | 1754 | 117 | 19 | 241143 | 1735 | 4507 | 140 | 1221 | 59 | 144 | 241143 | 0 | 1078 |
| 08-Dec-20 02:00:00 | 1732 | 115 | 19 | 227715 | 1713 | 4501 | 140 | 1221 | 58 | 144 | 227715 | 0 | 1078 |
| 08-Dec-20 03:00:00 | 1754 | 116 | 19 | 246478 | 1735 | 4511 | 140 | 1221 | 56 | 144 | 246478 | 0 | 1078 |
| 08-Dec-20 04:00:00 | 1734 | 114 | 18 | 233903 | 1716 | 4504 | 140 | 1221 | 55 | 144 | 233903 | 0 | 1078 |
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| 08-Dec-20 06:00:00 | 1772 | 117 | 19 | 268286 | 1753 | 4520 | 140 | 1221 | 53 | 144 | 268286 | 0 | 1078 |
| 08-Dec-20 07:00:00 | 1789 | 117 | 22 | 278347 | 1767 | 4527 | 140 | 1221 | 53 | 144 | 278347 | 0 | 1078 |
| 08-Dec-20 08:00:00 | 1786 | 119 | 22 | 256752 | 1764 | 4524 | 140 | 1221 | 55 | 144 | 256752 | 0 | 1078 |
| 08-Dec-20 09:00:00 | 1835 | 128 | 28 | 264333 | 1807 | 4527 | 141 | 1221 | 61 | 144 | 264333 | 0 | 1078 |
| 08-Dec-20 10:00:00 | 1864 | 132 | 38 | 256954 | 1826 | 4526 | 141 | 1222 | 68 | 144 | 256954 | 0 | 1079 |
| 08-Dec-20 11:00:00 | 1860 | 130 | 47 | 238756 | 1813 | 4520 | 141 | 1222 | 74 | 144 | 238756 | 0 | 1079 |
| 08-Dec-20 12:00:00 | 1809 | 122 | 36 | 233713 | 1772 | 4513 | 142 | 1222 | 78 | 145 | 233713 | 0 | 1078 |

|                    |      |     |    |        |      |      |     |      |    |     |        |   |      |
|--------------------|------|-----|----|--------|------|------|-----|------|----|-----|--------|---|------|
| 08-Dec-20 13:00:00 | 1803 | 122 | 34 | 231231 | 1768 | 4509 | 142 | 1222 | 82 | 145 | 231231 | 0 | 1078 |
| 08-Dec-20 14:00:00 | 1801 | 123 | 35 | 219168 | 1766 | 4508 | 141 | 1222 | 84 | 145 | 219168 | 0 | 1078 |
| 08-Dec-20 15:00:00 | 1768 | 118 | 28 | 220960 | 1740 | 4503 | 141 | 1222 | 86 | 145 | 220960 | 0 | 1078 |
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| 08-Dec-20 18:00:00 | 1740 | 114 | 22 | 218057 | 1717 | 4498 | 141 | 1223 | 81 | 145 | 218057 | 0 | 1078 |
| 08-Dec-20 19:00:00 | 1749 | 115 | 21 | 234245 | 1728 | 4502 | 140 | 1222 | 76 | 145 | 234245 | 0 | 1078 |
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| 08-Dec-20 21:00:00 | 1745 | 114 | 21 | 225932 | 1724 | 4503 | 140 | 1222 | 70 | 145 | 225932 | 0 | 1078 |
| 08-Dec-20 22:00:00 | 1730 | 114 | 19 | 218125 | 1711 | 4500 | 140 | 1222 | 68 | 145 | 218125 | 0 | 1078 |
| 08-Dec-20 23:00:00 | 1736 | 114 | 18 | 234471 | 1718 | 4503 | 140 | 1222 | 65 | 145 | 234471 | 0 | 1078 |
| 09-Dec-20 00:00:00 | 1733 | 115 | 18 | 231450 | 1715 | 4502 | 140 | 1222 | 63 | 145 | 231450 | 0 | 1078 |
| 09-Dec-20 01:00:00 | 1745 | 117 | 18 | 230613 | 1727 | 4503 | 140 | 1222 | 61 | 144 | 230613 | 0 | 1079 |
| 09-Dec-20 02:00:00 | 1759 | 118 | 19 | 239185 | 1740 | 4506 | 140 | 1222 | 60 | 144 | 239185 | 0 | 1079 |
| 09-Dec-20 03:00:00 | 1763 | 118 | 22 | 241379 | 1741 | 4509 | 140 | 1223 | 60 | 144 | 241379 | 0 | 1080 |
| 09-Dec-20 04:00:00 | 1754 | 117 | 21 | 233410 | 1733 | 4507 | 140 | 1223 | 59 | 144 | 233410 | 0 | 1080 |
| 09-Dec-20 05:00:00 | 1748 | 116 | 21 | 229988 | 1727 | 4505 | 140 | 1222 | 58 | 144 | 229988 | 0 | 1079 |
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| 09-Dec-20 07:00:00 | 1729 | 114 | 19 | 222168 | 1710 | 4501 | 140 | 1222 | 57 | 144 | 222168 | 0 | 1079 |
| 09-Dec-20 08:00:00 | 1729 | 116 | 18 | 220251 | 1711 | 4498 | 140 | 1222 | 59 | 144 | 220251 | 0 | 1079 |
| 09-Dec-20 09:00:00 | 1756 | 121 | 21 | 227639 | 1735 | 4500 | 140 | 1223 | 64 | 144 | 227639 | 0 | 1080 |
| 09-Dec-20 10:00:00 | 1761 | 122 | 23 | 208800 | 1737 | 4494 | 140 | 1223 | 70 | 144 | 208800 | 0 | 1080 |
| 09-Dec-20 11:00:00 | 1745 | 118 | 23 | 211342 | 1722 | 4492 | 140 | 1223 | 75 | 145 | 211342 | 0 | 1079 |
| 09-Dec-20 12:00:00 | 1746 | 119 | 23 | 208288 | 1724 | 4490 | 136 | 1225 | 79 | 145 | 208288 | 0 | 1081 |
| 09-Dec-20 13:00:00 | 1750 | 119 | 23 | 205581 | 1727 | 4488 | 140 | 1225 | 82 | 145 | 205581 | 0 | 1080 |
| 09-Dec-20 14:00:00 | 1763 | 122 | 25 | 213261 | 1738 | 4491 | 140 | 1226 | 84 | 145 | 213261 | 0 | 1081 |
| 09-Dec-20 15:00:00 | 1746 | 118 | 23 | 221347 | 1723 | 4492 | 140 | 1226 | 86 | 145 | 221347 | 0 | 1081 |
| 09-Dec-20 16:00:00 | 1761 | 118 | 23 | 232269 | 1738 | 4497 | 140 | 1226 | 86 | 145 | 232269 | 0 | 1081 |
| 09-Dec-20 17:00:00 | 1749 | 117 | 23 | 228123 | 1726 | 4496 | 140 | 1226 | 86 | 145 | 228123 | 0 | 1081 |
| 09-Dec-20 18:00:00 | 1718 | 114 | 22 | 193646 | 1696 | 4489 | 140 | 1226 | 83 | 145 | 193646 | 0 | 1081 |
| 09-Dec-20 19:00:00 | 1688 | 110 | 17 | 197505 | 1670 | 4482 | 140 | 1226 | 79 | 145 | 197505 | 0 | 1081 |
| 09-Dec-20 20:00:00 | 1674 | 108 | 16 | 188103 | 1657 | 4476 | 139 | 1226 | 75 | 145 | 188103 | 0 | 1081 |
| 09-Dec-20 21:00:00 | 1723 | 116 | 17 | 229032 | 1706 | 4487 | 139 | 1226 | 73 | 145 | 229032 | 0 | 1081 |
| 09-Dec-20 22:00:00 | 1719 | 115 | 17 | 212307 | 1702 | 4485 | 139 | 1224 | 71 | 145 | 212307 | 0 | 1080 |
| 09-Dec-20 23:00:00 | 1723 | 115 | 17 | 216855 | 1706 | 4487 | 139 | 1226 | 69 | 145 | 216855 | 0 | 1081 |
| 10-Dec-20 00:00:00 | 1720 | 114 | 17 | 214365 | 1703 | 4488 | 139 | 1226 | 66 | 145 | 214365 | 0 | 1081 |
| 10-Dec-20 01:00:00 | 1690 | 109 | 16 | 192378 | 1673 | 4478 | 139 | 1226 | 65 | 144 | 192378 | 0 | 1082 |
| 10-Dec-20 02:00:00 | 1658 | 107 | 14 | 176971 | 1644 | 4472 | 139 | 1223 | 63 | 144 | 176971 | 0 | 1080 |
| 10-Dec-20 03:00:00 | 1676 | 114 | 14 | 178896 | 1662 | 4471 | 138 | 1226 | 62 | 144 | 178896 | 0 | 1082 |
| 10-Dec-20 04:00:00 | 1675 | 114 | 14 | 179037 | 1661 | 4466 | 138 | 1224 | 61 | 144 | 179037 | 0 | 1080 |
| 10-Dec-20 05:00:00 | 1673 | 115 | 15 | 172599 | 1658 | 4464 | 138 | 1226 | 62 | 144 | 172599 | 0 | 1082 |
| 10-Dec-20 06:00:00 | 1670 | 110 | 14 | 195129 | 1656 | 4468 | 138 | 1224 | 63 | 144 | 195129 | 0 | 1080 |
| 10-Dec-20 07:00:00 | 1659 | 111 | 14 | 183607 | 1645 | 4466 | 138 | 1226 | 64 | 144 | 183607 | 0 | 1082 |
| 10-Dec-20 08:00:00 | 1687 | 117 | 15 | 199032 | 1673 | 4471 | 138 | 1226 | 67 | 144 | 199032 | 0 | 1082 |
| 10-Dec-20 09:00:00 | 1655 | 120 | 15 | 123843 | 1640 | 4452 | 138 | 1226 | 71 | 144 | 123843 | 0 | 1082 |
| 10-Dec-20 10:00:00 | 1626 | 111 | 14 | 118979 | 1612 | 4435 | 138 | 1226 | 76 | 144 | 118979 | 0 | 1082 |
| 10-Dec-20 11:00:00 | 1654 | 114 | 14 | 159017 | 1640 | 4442 | 137 | 1226 | 81 | 145 | 159017 | 0 | 1081 |
| 10-Dec-20 12:00:00 | 1642 | 115 | 14 | 148742 | 1628 | 4440 | 137 | 1226 | 83 | 145 | 148742 | 0 | 1081 |
| 10-Dec-20 13:00:00 | 1636 | 113 | 14 | 148505 | 1622 | 4437 | 137 | 1226 | 86 | 145 | 148505 | 0 | 1081 |
| 10-Dec-20 14:00:00 | 1640 | 113 | 14 | 145438 | 1626 | 4434 | 137 | 1225 | 85 | 145 | 145438 | 0 | 1080 |
| 10-Dec-20 15:00:00 | 1592 | 114 | 13 | 71349  | 1579 | 4410 | 137 | 1225 | 84 | 145 | 71349  | 0 | 1081 |
| 10-Dec-20 16:00:00 | 1637 | 112 | 13 | 179228 | 1624 | 4436 | 137 | 1225 | 83 | 145 | 179228 | 0 | 1080 |
| 10-Dec-20 17:00:00 | 1601 | 113 | 13 | 125567 | 1589 | 4423 | 137 | 1225 | 81 | 145 | 125567 | 0 | 1080 |
| 10-Dec-20 18:00:00 | 1592 | 104 | 12 | 130371 | 1581 | 4419 | 137 | 1223 | 77 | 145 | 130371 | 0 | 1079 |
| 10-Dec-20 19:00:00 | 1590 | 107 | 10 | 131592 | 1580 | 4421 | 136 | 1223 | 76 | 145 | 131592 | 0 | 1079 |
| 10-Dec-20 20:00:00 | 1584 | 106 | 10 | 135033 | 1573 | 4420 | 136 | 1223 | 74 | 145 | 135033 | 0 | 1079 |
| 10-Dec-20 21:00:00 | 1600 | 108 | 10 | 154995 | 1590 | 4425 | 136 | 1223 | 73 | 145 | 154995 | 0 | 1079 |
| 10-Dec-20 22:00:00 | 1607 | 107 | 10 | 164209 | 1596 | 4430 | 136 | 1223 | 71 | 145 | 164209 | 0 | 1079 |
| 10-Dec-20 23:00:00 | 1613 | 112 | 11 | 162641 | 1602 | 4431 | 136 | 1222 | 70 | 145 | 162641 | 0 | 1078 |
| 11-Dec-20 00:00:00 | 1625 | 112 | 10 | 172982 | 1614 | 4434 | 136 | 1223 | 68 | 144 | 172982 | 0 | 1079 |
| 11-Dec-20 01:00:00 | 1606 | 110 | 10 | 168017 | 1596 | 4432 | 136 | 1222 | 67 | 144 | 168017 | 0 | 1079 |
| 11-Dec-20 02:00:00 | 1620 | 110 | 11 | 176576 | 1609 | 4439 | 136 | 1222 | 65 | 144 | 176576 | 0 | 1079 |
| 11-Dec-20 03:00:00 | 1632 | 110 | 12 | 191044 | 1619 | 4445 | 136 | 1222 | 64 | 144 | 191044 | 0 | 1079 |
| 11-Dec-20 04:00:00 | 1648 | 111 | 13 | 203151 | 1635 | 4454 | 136 | 1222 | 63 | 144 | 203151 | 0 | 1079 |
| 11-Dec-20 05:00:00 | 1629 | 109 | 12 | 185378 | 1616 | 4449 | 137 | 1222 | 62 | 144 | 185378 | 0 | 1079 |

|                    |      |     |    |        |      |      |     |      |    |     |        |   |      |
|--------------------|------|-----|----|--------|------|------|-----|------|----|-----|--------|---|------|
| 11-Dec-20 06:00:00 | 1635 | 110 | 12 | 189394 | 1623 | 4452 | 137 | 1222 | 61 | 144 | 189394 | 0 | 1079 |
| 11-Dec-20 07:00:00 | 1641 | 110 | 12 | 195298 | 1629 | 4454 | 137 | 1222 | 60 | 144 | 195298 | 0 | 1079 |
| 11-Dec-20 08:00:00 | 1648 | 110 | 13 | 194597 | 1635 | 4456 | 137 | 1222 | 61 | 144 | 194597 | 0 | 1079 |
| 11-Dec-20 09:00:00 | 1676 | 114 | 13 | 222531 | 1663 | 4463 | 137 | 1222 | 64 | 144 | 222531 | 0 | 1079 |
| 11-Dec-20 10:00:00 | 1765 | 126 | 19 | 240907 | 1746 | 4480 | 137 | 1222 | 68 | 144 | 240907 | 0 | 1079 |
| 11-Dec-20 11:00:00 | 1730 | 123 | 23 | 161014 | 1708 | 4470 | 138 | 1222 | 71 | 144 | 161014 | 0 | 1079 |
| 11-Dec-20 12:00:00 | 1688 | 116 | 18 | 203981 | 1670 | 4449 | 138 | 1222 | 74 | 144 | 203981 | 0 | 1079 |
| 11-Dec-20 13:00:00 | 1766 | 125 | 23 | 217155 | 1742 | 4473 | 138 | 1222 | 75 | 144 | 217155 | 0 | 1079 |
| 11-Dec-20 14:00:00 | 1781 | 127 | 26 | 240122 | 1756 | 4480 | 139 | 1222 | 76 | 145 | 240122 | 0 | 1078 |
| 11-Dec-20 15:00:00 | 1794 | 126 | 30 | 235739 | 1764 | 4484 | 139 | 1223 | 77 | 145 | 235739 | 0 | 1078 |
| 11-Dec-20 16:00:00 | 1675 | 112 | 25 | 130130 | 1650 | 4444 | 139 | 1223 | 77 | 145 | 130130 | 0 | 1078 |
| 11-Dec-20 17:00:00 | 1746 | 123 | 20 | 258749 | 1726 | 4471 | 139 | 1223 | 76 | 144 | 258749 | 0 | 1078 |
| 11-Dec-20 18:00:00 | 1773 | 123 | 25 | 242053 | 1748 | 4485 | 139 | 1223 | 75 | 144 | 242053 | 0 | 1080 |
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| 11-Dec-20 21:00:00 | 1720 | 116 | 18 | 219698 | 1702 | 4472 | 139 | 1223 | 69 | 144 | 219698 | 0 | 1080 |
| 11-Dec-20 22:00:00 | 1703 | 114 | 18 | 216010 | 1684 | 4474 | 139 | 1223 | 67 | 144 | 216010 | 0 | 1080 |
| 11-Dec-20 23:00:00 | 1716 | 114 | 18 | 233321 | 1698 | 4482 | 139 | 1223 | 66 | 144 | 233321 | 0 | 1080 |
| 12-Dec-20 00:00:00 | 1721 | 115 | 18 | 229938 | 1703 | 4486 | 139 | 1223 | 64 | 144 | 229938 | 0 | 1080 |
| 12-Dec-20 01:00:00 | 1748 | 118 | 19 | 242437 | 1729 | 4492 | 139 | 1223 | 63 | 144 | 242437 | 0 | 1080 |
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| 12-Dec-20 04:00:00 | 1732 | 114 | 19 | 233220 | 1713 | 4497 | 140 | 1223 | 58 | 141 | 233220 | 0 | 1082 |
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| 12-Dec-20 13:00:00 | 1708 | 115 | 17 | 209791 | 1690 | 4487 | 138 | 1224 | 64 | 141 | 209791 | 0 | 1082 |
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| 12-Dec-20 21:00:00 | 1727 | 117 | 18 | 227179 | 1709 | 4496 | 139 | 1226 | 65 | 144 | 227179 | 0 | 1082 |
| 12-Dec-20 22:00:00 | 1749 | 119 | 19 | 237906 | 1730 | 4501 | 139 | 1226 | 65 | 144 | 237906 | 0 | 1082 |
| 12-Dec-20 23:00:00 | 1758 | 120 | 19 | 250107 | 1739 | 4505 | 139 | 1226 | 65 | 144 | 250107 | 0 | 1082 |
| 13-Dec-20 00:00:00 | 1758 | 118 | 23 | 221434 | 1735 | 4502 | 140 | 1226 | 65 | 141 | 221434 | 0 | 1084 |
| 13-Dec-20 01:00:00 | 1628 | 107 | 17 | 112249 | 1611 | 4454 | 139 | 1226 | 65 | 141 | 112249 | 0 | 1084 |
| 13-Dec-20 02:00:00 | 1669 | 112 | 15 | 184300 | 1655 | 4469 | 139 | 1226 | 65 | 143 | 184300 | 0 | 1082 |
| 13-Dec-20 03:00:00 | 1642 | 112 | 14 | 178739 | 1628 | 4468 | 138 | 1226 | 63 | 141 | 178739 | 0 | 1084 |
| 13-Dec-20 04:00:00 | 1659 | 113 | 14 | 178930 | 1645 | 4466 | 138 | 1226 | 62 | 141 | 178930 | 0 | 1084 |
| 13-Dec-20 05:00:00 | 1659 | 110 | 14 | 188116 | 1646 | 4468 | 138 | 1226 | 60 | 141 | 188116 | 0 | 1084 |
| 13-Dec-20 06:00:00 | 1649 | 111 | 13 | 186608 | 1636 | 4470 | 138 | 1226 | 57 | 141 | 186608 | 0 | 1084 |
| 13-Dec-20 07:00:00 | 1655 | 112 | 13 | 183353 | 1642 | 4465 | 138 | 1226 | 55 | 141 | 183353 | 0 | 1084 |
| 13-Dec-20 08:00:00 | 1632 | 108 | 12 | 185287 | 1620 | 4463 | 137 | 1226 | 53 | 141 | 185287 | 0 | 1084 |
| 13-Dec-20 09:00:00 | 1645 | 110 | 12 | 202583 | 1633 | 4471 | 137 | 1226 | 53 | 141 | 202583 | 0 | 1084 |
| 13-Dec-20 10:00:00 | 1658 | 108 | 12 | 233875 | 1646 | 4482 | 137 | 1226 | 54 | 140 | 233875 | 0 | 1086 |
| 13-Dec-20 11:00:00 | 1666 | 111 | 12 | 232467 | 1654 | 4487 | 137 | 1226 | 54 | 141 | 232467 | 0 | 1085 |
| 13-Dec-20 12:00:00 | 1650 | 109 | 12 | 214138 | 1638 | 4485 | 137 | 1226 | 54 | 141 | 214138 | 0 | 1085 |
| 13-Dec-20 13:00:00 | 1660 | 110 | 12 | 222400 | 1647 | 4488 | 137 | 1226 | 54 | 140 | 222400 | 0 | 1086 |
| 13-Dec-20 14:00:00 | 1685 | 111 | 13 | 243097 | 1673 | 4498 | 137 | 1226 | 55 | 140 | 243097 | 0 | 1086 |
| 13-Dec-20 15:00:00 | 1698 | 113 | 13 | 241319 | 1685 | 4502 | 138 | 1226 | 56 | 141 | 241319 | 0 | 1084 |
| 13-Dec-20 16:00:00 | 1718 | 115 | 14 | 254928 | 1704 | 4508 | 138 | 1226 | 58 | 141 | 254928 | 0 | 1085 |
| 13-Dec-20 17:00:00 | 1731 | 117 | 15 | 254296 | 1716 | 4506 | 138 | 1226 | 59 | 140 | 254296 | 0 | 1086 |
| 13-Dec-20 18:00:00 | 1712 | 113 | 16 | 215649 | 1695 | 4499 | 138 | 1226 | 58 | 140 | 215649 | 0 | 1086 |
| 13-Dec-20 19:00:00 | 1710 | 113 | 15 | 220760 | 1695 | 4499 | 138 | 1226 | 57 | 140 | 220760 | 0 | 1086 |
| 13-Dec-20 20:00:00 | 1720 | 114 | 15 | 226826 | 1705 | 4501 | 138 | 1226 | 56 | 140 | 226826 | 0 | 1086 |
| 13-Dec-20 21:00:00 | 1765 | 131 | 19 | 220400 | 1746 | 4491 | 138 | 1226 | 55 | 140 | 220400 | 0 | 1086 |
| 13-Dec-20 22:00:00 | 1746 | 115 | 18 | 238267 | 1728 | 4506 | 139 | 1226 | 53 | 140 | 238267 | 0 | 1086 |

|                    |      |     |    |        |      |      |     |      |    |     |        |   |      |
|--------------------|------|-----|----|--------|------|------|-----|------|----|-----|--------|---|------|
| 13-Dec-20 23:00:00 | 1696 | 114 | 16 | 192263 | 1680 | 4486 | 139 | 1226 | 52 | 140 | 192263 | 0 | 1086 |
| 14-Dec-20 00:00:00 | 1691 | 112 | 15 | 198213 | 1676 | 4485 | 139 | 1226 | 51 | 140 | 198213 | 0 | 1086 |
| 14-Dec-20 01:00:00 | 1690 | 112 | 15 | 202552 | 1675 | 4485 | 138 | 1226 | 50 | 140 | 202552 | 0 | 1086 |
| 14-Dec-20 02:00:00 | 1680 | 112 | 15 | 196806 | 1665 | 4483 | 138 | 1226 | 48 | 140 | 196806 | 0 | 1086 |
| 14-Dec-20 03:00:00 | 1672 | 111 | 14 | 192519 | 1658 | 4481 | 138 | 1226 | 46 | 140 | 192519 | 0 | 1086 |
| 14-Dec-20 04:00:00 | 1690 | 112 | 14 | 217488 | 1676 | 4486 | 138 | 1226 | 45 | 140 | 217488 | 0 | 1086 |
| 14-Dec-20 05:00:00 | 1668 | 111 | 14 | 190855 | 1654 | 4478 | 138 | 1226 | 44 | 140 | 190855 | 0 | 1086 |
| 14-Dec-20 06:00:00 | 1666 | 112 | 13 | 190217 | 1653 | 4477 | 138 | 1226 | 43 | 140 | 190217 | 0 | 1086 |
| 14-Dec-20 07:00:00 | 1660 | 111 | 13 | 190555 | 1647 | 4475 | 138 | 1226 | 43 | 140 | 190555 | 0 | 1086 |
| 14-Dec-20 08:00:00 | 1659 | 111 | 13 | 203610 | 1646 | 4476 | 138 | 1226 | 43 | 140 | 203610 | 0 | 1086 |
| 14-Dec-20 09:00:00 | 1650 | 110 | 13 | 190178 | 1637 | 4474 | 138 | 1226 | 47 | 139 | 190178 | 0 | 1087 |
| 14-Dec-20 10:00:00 | 1666 | 112 | 13 | 212480 | 1653 | 4480 | 137 | 1227 | 51 | 139 | 212480 | 0 | 1088 |
| 14-Dec-20 11:00:00 | 1664 | 111 | 13 | 204525 | 1651 | 4480 | 137 | 1227 | 55 | 139 | 204525 | 0 | 1088 |
| 14-Dec-20 12:00:00 | 1667 | 113 | 13 | 203100 | 1654 | 4482 | 137 | 1227 | 58 | 140 | 203100 | 0 | 1087 |
| 14-Dec-20 13:00:00 | 1688 | 113 | 13 | 216492 | 1675 | 4485 | 137 | 1227 | 61 | 140 | 216492 | 0 | 1087 |
| 14-Dec-20 14:00:00 | 1662 | 112 | 13 | 192464 | 1649 | 4478 | 137 | 1227 | 63 | 140 | 192464 | 0 | 1087 |
| 14-Dec-20 15:00:00 | 1671 | 114 | 13 | 192805 | 1658 | 4477 | 137 | 1227 | 65 | 140 | 192805 | 0 | 1087 |
| 14-Dec-20 16:00:00 | 1667 | 114 | 13 | 197098 | 1654 | 4476 | 137 | 1227 | 64 | 140 | 197098 | 0 | 1087 |
| 14-Dec-20 17:00:00 | 1684 | 115 | 13 | 204817 | 1671 | 4479 | 137 | 1227 | 63 | 140 | 204817 | 0 | 1087 |
| 14-Dec-20 18:00:00 | 1670 | 112 | 13 | 187335 | 1656 | 4475 | 137 | 1227 | 62 | 140 | 187335 | 0 | 1087 |
| 14-Dec-20 19:00:00 | 1663 | 112 | 13 | 178439 | 1650 | 4473 | 137 | 1227 | 61 | 140 | 178439 | 0 | 1087 |
| 14-Dec-20 20:00:00 | 1680 | 113 | 13 | 204430 | 1667 | 4478 | 137 | 1227 | 60 | 140 | 204430 | 0 | 1087 |
| 14-Dec-20 21:00:00 | 1685 | 112 | 13 | 219268 | 1672 | 4484 | 137 | 1227 | 59 | 140 | 219268 | 0 | 1087 |
| 14-Dec-20 22:00:00 | 1671 | 112 | 14 | 194301 | 1657 | 4480 | 137 | 1227 | 58 | 140 | 194301 | 0 | 1087 |
| 14-Dec-20 23:00:00 | 1662 | 111 | 13 | 193194 | 1649 | 4477 | 137 | 1227 | 57 | 140 | 193194 | 0 | 1087 |
| 15-Dec-20 00:00:00 | 1647 | 111 | 13 | 179973 | 1634 | 4470 | 137 | 1227 | 57 | 140 | 179973 | 0 | 1087 |
| 15-Dec-20 01:00:00 | 1682 | 112 | 13 | 222598 | 1669 | 4482 | 137 | 1227 | 55 | 140 | 222598 | 0 | 1087 |
| 15-Dec-20 02:00:00 | 1690 | 113 | 14 | 225576 | 1676 | 4488 | 137 | 1227 | 54 | 140 | 225576 | 0 | 1087 |
| 15-Dec-20 03:00:00 | 1699 | 113 | 14 | 233442 | 1685 | 4492 | 137 | 1227 | 53 | 140 | 233442 | 0 | 1087 |
| 15-Dec-20 04:00:00 | 1720 | 114 | 15 | 243323 | 1705 | 4499 | 138 | 1227 | 51 | 140 | 243323 | 0 | 1087 |
| 15-Dec-20 05:00:00 | 1767 | 120 | 17 | 264208 | 1750 | 4512 | 138 | 1227 | 50 | 140 | 264208 | 0 | 1087 |
| 15-Dec-20 06:00:00 | 1772 | 120 | 19 | 244063 | 1753 | 4512 | 139 | 1227 | 49 | 139 | 244063 | 0 | 1088 |
| 15-Dec-20 07:00:00 | 1716 | 113 | 17 | 217008 | 1698 | 4501 | 139 | 1227 | 50 | 139 | 217008 | 0 | 1088 |
| 15-Dec-20 08:00:00 | 1722 | 113 | 16 | 237840 | 1705 | 4505 | 139 | 1228 | 51 | 139 | 237840 | 0 | 1089 |
| 15-Dec-20 09:00:00 | 1706 | 111 | 15 | 235638 | 1691 | 4507 | 138 | 1228 | 52 | 139 | 235638 | 0 | 1089 |
| 15-Dec-20 10:00:00 | 1598 | 98  | 12 | 110838 | 1585 | 4468 | 138 | 1228 | 54 | 139 | 110838 | 0 | 1089 |
| 15-Dec-20 11:00:00 | 1607 | 105 | 10 | 186027 | 1598 | 4468 | 138 | 1228 | 56 | 140 | 186027 | 0 | 1088 |
| 15-Dec-20 12:00:00 | 1689 | 111 | 12 | 239847 | 1677 | 4496 | 137 | 1228 | 58 | 140 | 239847 | 0 | 1088 |
| 15-Dec-20 13:00:00 | 1686 | 111 | 12 | 223060 | 1674 | 4495 | 137 | 1228 | 60 | 140 | 223060 | 0 | 1088 |
| 15-Dec-20 14:00:00 | 1695 | 113 | 13 | 230332 | 1682 | 4498 | 137 | 1228 | 62 | 140 | 230332 | 0 | 1088 |
| 15-Dec-20 15:00:00 | 1709 | 112 | 14 | 239454 | 1695 | 4505 | 137 | 1228 | 63 | 140 | 239454 | 0 | 1088 |
| 15-Dec-20 16:00:00 | 1697 | 112 | 13 | 227527 | 1684 | 4502 | 137 | 1228 | 64 | 140 | 227527 | 0 | 1088 |
| 15-Dec-20 17:00:00 | 1706 | 113 | 13 | 229537 | 1692 | 4502 | 137 | 1228 | 63 | 140 | 229537 | 0 | 1088 |
| 15-Dec-20 18:00:00 | 1692 | 112 | 14 | 206074 | 1678 | 4498 | 137 | 1228 | 62 | 140 | 206074 | 0 | 1088 |
| 15-Dec-20 19:00:00 | 1688 | 113 | 14 | 201835 | 1674 | 4493 | 137 | 1228 | 60 | 140 | 201835 | 0 | 1088 |
| 15-Dec-20 20:00:00 | 1695 | 115 | 14 | 206210 | 1682 | 4490 | 137 | 1228 | 59 | 140 | 206210 | 0 | 1088 |
| 15-Dec-20 21:00:00 | 1707 | 114 | 14 | 230035 | 1693 | 4496 | 137 | 1228 | 58 | 140 | 230035 | 0 | 1088 |
| 15-Dec-20 22:00:00 | 1709 | 114 | 15 | 223115 | 1695 | 4496 | 138 | 1228 | 56 | 140 | 223115 | 0 | 1088 |
| 15-Dec-20 23:00:00 | 1706 | 114 | 15 | 217337 | 1691 | 4496 | 138 | 1228 | 54 | 139 | 217337 | 0 | 1089 |
| 16-Dec-20 00:00:00 | 1698 | 113 | 15 | 203042 | 1683 | 4493 | 138 | 1228 | 52 | 139 | 203042 | 0 | 1089 |
| 16-Dec-20 01:00:00 | 1698 | 113 | 15 | 215527 | 1683 | 4492 | 138 | 1228 | 50 | 139 | 215527 | 0 | 1089 |
| 16-Dec-20 02:00:00 | 1696 | 113 | 14 | 211490 | 1682 | 4492 | 138 | 1228 | 48 | 139 | 211490 | 0 | 1089 |
| 16-Dec-20 03:00:00 | 1690 | 113 | 14 | 205291 | 1676 | 4490 | 138 | 1228 | 46 | 139 | 205291 | 0 | 1089 |
| 16-Dec-20 04:00:00 | 1691 | 113 | 14 | 202625 | 1678 | 4489 | 138 | 1228 | 45 | 139 | 202625 | 0 | 1089 |
| 16-Dec-20 05:00:00 | 1689 | 113 | 14 | 196294 | 1675 | 4485 | 138 | 1228 | 44 | 139 | 196294 | 0 | 1089 |
| 16-Dec-20 06:00:00 | 1687 | 113 | 14 | 196298 | 1673 | 4482 | 138 | 1228 | 44 | 139 | 196298 | 0 | 1089 |
| 16-Dec-20 07:00:00 | 1678 | 113 | 14 | 189531 | 1665 | 4480 | 137 | 1228 | 44 | 139 | 189531 | 0 | 1089 |
| 16-Dec-20 08:00:00 | 1676 | 112 | 14 | 193215 | 1663 | 4480 | 137 | 1228 | 45 | 139 | 193215 | 0 | 1089 |
| 16-Dec-20 09:00:00 | 1662 | 112 | 14 | 182895 | 1648 | 4473 | 137 | 1228 | 49 | 139 | 182895 | 0 | 1089 |
| 16-Dec-20 10:00:00 | 1650 | 109 | 13 | 185150 | 1636 | 4474 | 137 | 1228 | 54 | 139 | 185150 | 0 | 1089 |
| 16-Dec-20 11:00:00 | 1663 | 112 | 13 | 195586 | 1650 | 4475 | 137 | 1228 | 59 | 139 | 195586 | 0 | 1089 |
| 16-Dec-20 12:00:00 | 1676 | 113 | 14 | 198182 | 1662 | 4475 | 137 | 1228 | 63 | 139 | 198182 | 0 | 1089 |
| 16-Dec-20 13:00:00 | 1675 | 114 | 14 | 189487 | 1661 | 4473 | 137 | 1229 | 66 | 139 | 189487 | 0 | 1090 |
| 16-Dec-20 14:00:00 | 1678 | 116 | 15 | 183042 | 1663 | 4470 | 137 | 1228 | 69 | 140 | 183042 | 0 | 1088 |
| 16-Dec-20 15:00:00 | 1681 | 117 | 15 | 182884 | 1666 | 4468 | 137 | 1229 | 71 | 140 | 182884 | 0 | 1089 |

|                    |      |     |    |        |      |      |     |      |    |     |        |   |      |
|--------------------|------|-----|----|--------|------|------|-----|------|----|-----|--------|---|------|
| 16-Dec-20 16:00:00 | 1689 | 117 | 16 | 194439 | 1672 | 4470 | 137 | 1229 | 72 | 140 | 194439 | 0 | 1089 |
| 16-Dec-20 17:00:00 | 1685 | 114 | 16 | 196981 | 1668 | 4471 | 137 | 1228 | 72 | 140 | 196981 | 0 | 1088 |
| 16-Dec-20 18:00:00 | 1676 | 112 | 15 | 188528 | 1661 | 4469 | 137 | 1228 | 71 | 140 | 188528 | 0 | 1088 |
| 16-Dec-20 19:00:00 | 1663 | 111 | 14 | 176635 | 1648 | 4466 | 137 | 1228 | 69 | 140 | 176635 | 0 | 1088 |
| 16-Dec-20 20:00:00 | 1646 | 109 | 13 | 168582 | 1633 | 4459 | 137 | 1229 | 68 | 140 | 168582 | 0 | 1089 |
| 16-Dec-20 21:00:00 | 1647 | 108 | 13 | 186642 | 1634 | 4461 | 137 | 1229 | 65 | 139 | 186642 | 0 | 1090 |
| 16-Dec-20 22:00:00 | 1639 | 109 | 12 | 171393 | 1627 | 4460 | 137 | 1229 | 62 | 140 | 171393 | 0 | 1089 |
| 16-Dec-20 23:00:00 | 1644 | 108 | 12 | 194666 | 1632 | 4465 | 137 | 1217 | 61 | 139 | 194666 | 0 | 1079 |
| 17-Dec-20 00:00:00 | 1645 | 109 | 12 | 197982 | 1633 | 4468 | 137 | 1222 | 58 | 139 | 197982 | 0 | 1083 |
| 17-Dec-20 01:00:00 | 1670 | 111 | 12 | 222320 | 1658 | 4477 | 137 | 1221 | 54 | 139 | 222320 | 0 | 1082 |
| 17-Dec-20 02:00:00 | 1624 | 108 | 11 | 167308 | 1612 | 4462 | 137 | 1222 | 52 | 139 | 167308 | 0 | 1083 |
| 17-Dec-20 03:00:00 | 1641 | 109 | 12 | 191032 | 1629 | 4465 | 137 | 1222 | 51 | 139 | 191032 | 0 | 1083 |
| 17-Dec-20 04:00:00 | 1632 | 109 | 10 | 181979 | 1622 | 4462 | 137 | 1222 | 49 | 139 | 181979 | 0 | 1083 |
| 17-Dec-20 05:00:00 | 1624 | 107 | 10 | 179528 | 1613 | 4459 | 137 | 1222 | 49 | 139 | 179528 | 0 | 1083 |
| 17-Dec-20 06:00:00 | 1620 | 108 | 10 | 172908 | 1609 | 4458 | 136 | 1222 | 48 | 138 | 172908 | 0 | 1084 |
| 17-Dec-20 07:00:00 | 1615 | 109 | 10 | 178268 | 1606 | 4457 | 136 | 1222 | 47 | 139 | 178268 | 0 | 1083 |
| 17-Dec-20 08:00:00 | 1638 | 110 | 10 | 195097 | 1627 | 4464 | 136 | 1222 | 47 | 138 | 195097 | 0 | 1084 |
| 17-Dec-20 09:00:00 | 1646 | 111 | 12 | 202374 | 1634 | 4466 | 136 | 1222 | 51 | 139 | 202374 | 0 | 1083 |
| 17-Dec-20 10:00:00 | 1665 | 113 | 13 | 205227 | 1652 | 4472 | 136 | 1222 | 58 | 139 | 205227 | 0 | 1083 |
| 17-Dec-20 11:00:00 | 1717 | 120 | 15 | 243459 | 1702 | 4484 | 137 | 1222 | 63 | 139 | 243459 | 0 | 1083 |
| 17-Dec-20 12:00:00 | 1756 | 125 | 22 | 210166 | 1734 | 4489 | 137 | 1223 | 68 | 139 | 210166 | 0 | 1084 |
| 17-Dec-20 13:00:00 | 1702 | 116 | 19 | 192620 | 1684 | 4475 | 138 | 1223 | 71 | 139 | 192620 | 0 | 1084 |
| 17-Dec-20 14:00:00 | 1712 | 119 | 19 | 206224 | 1693 | 4478 | 138 | 1223 | 74 | 140 | 206224 | 0 | 1083 |
| 17-Dec-20 15:00:00 | 1697 | 116 | 18 | 195092 | 1679 | 4474 | 138 | 1223 | 76 | 140 | 195092 | 0 | 1083 |
| 17-Dec-20 16:00:00 | 1706 | 116 | 18 | 205398 | 1687 | 4478 | 138 | 1223 | 76 | 139 | 205398 | 0 | 1084 |
| 17-Dec-20 17:00:00 | 1710 | 116 | 17 | 221754 | 1693 | 4481 | 138 | 1223 | 74 | 140 | 221754 | 0 | 1083 |
| 17-Dec-20 18:00:00 | 1740 | 119 | 18 | 240286 | 1722 | 4494 | 138 | 1225 | 71 | 140 | 240286 | 0 | 1085 |
| 17-Dec-20 19:00:00 | 1726 | 114 | 18 | 230490 | 1708 | 4494 | 139 | 1226 | 67 | 140 | 230490 | 0 | 1086 |
| 17-Dec-20 20:00:00 | 1667 | 107 | 16 | 200759 | 1650 | 4483 | 139 | 1226 | 64 | 140 | 200759 | 0 | 1086 |
| 17-Dec-20 21:00:00 | 1671 | 109 | 14 | 216348 | 1657 | 4486 | 138 | 1226 | 62 | 140 | 216348 | 0 | 1086 |
| 17-Dec-20 22:00:00 | 1662 | 109 | 13 | 210502 | 1649 | 4484 | 138 | 1226 | 61 | 139 | 210502 | 0 | 1087 |
| 17-Dec-20 23:00:00 | 1663 | 109 | 13 | 217110 | 1650 | 4487 | 138 | 1226 | 60 | 139 | 217110 | 0 | 1087 |
| 18-Dec-20 00:00:00 | 1653 | 108 | 13 | 212349 | 1640 | 4486 | 137 | 1226 | 59 | 139 | 212349 | 0 | 1087 |
| 18-Dec-20 01:00:00 | 1649 | 108 | 12 | 200081 | 1636 | 4485 | 137 | 1226 | 59 | 139 | 200081 | 0 | 1087 |
| 18-Dec-20 02:00:00 | 1662 | 109 | 12 | 220449 | 1650 | 4489 | 137 | 1226 | 58 | 139 | 220449 | 0 | 1087 |
| 18-Dec-20 03:00:00 | 1651 | 107 | 12 | 206329 | 1639 | 4486 | 137 | 1226 | 57 | 139 | 206329 | 0 | 1087 |
| 18-Dec-20 04:00:00 | 1653 | 109 | 12 | 203414 | 1641 | 4484 | 137 | 1226 | 57 | 139 | 203414 | 0 | 1087 |
| 18-Dec-20 05:00:00 | 1646 | 108 | 12 | 194587 | 1634 | 4480 | 137 | 1226 | 57 | 139 | 194587 | 0 | 1087 |
| 18-Dec-20 06:00:00 | 1641 | 108 | 12 | 189117 | 1629 | 4476 | 137 | 1226 | 57 | 139 | 189117 | 0 | 1087 |
| 18-Dec-20 07:00:00 | 1647 | 109 | 11 | 197724 | 1636 | 4477 | 137 | 1226 | 57 | 139 | 197724 | 0 | 1087 |
| 18-Dec-20 08:00:00 | 1637 | 107 | 10 | 191501 | 1627 | 4474 | 136 | 1226 | 57 | 139 | 191501 | 0 | 1087 |
| 18-Dec-20 09:00:00 | 1622 | 108 | 10 | 174094 | 1612 | 4468 | 136 | 1226 | 58 | 139 | 174094 | 0 | 1087 |
| 18-Dec-20 10:00:00 | 1628 | 108 | 10 | 183185 | 1618 | 4467 | 136 | 1226 | 59 | 139 | 183185 | 0 | 1087 |
| 18-Dec-20 11:00:00 | 1620 | 109 | 10 | 170103 | 1610 | 4461 | 136 | 1226 | 61 | 139 | 170103 | 0 | 1087 |
| 18-Dec-20 12:00:00 | 1642 | 112 | 12 | 179212 | 1630 | 4464 | 136 | 1227 | 63 | 139 | 179212 | 0 | 1088 |
| 18-Dec-20 13:00:00 | 1653 | 113 | 12 | 193327 | 1641 | 4466 | 136 | 1226 | 65 | 139 | 193327 | 0 | 1087 |
| 18-Dec-20 14:00:00 | 1666 | 115 | 13 | 189677 | 1653 | 4468 | 136 | 1227 | 67 | 139 | 189677 | 0 | 1088 |
| 18-Dec-20 15:00:00 | 1671 | 116 | 14 | 177764 | 1657 | 4465 | 136 | 1227 | 69 | 139 | 177764 | 0 | 1088 |
| 18-Dec-20 16:00:00 | 1682 | 117 | 15 | 191396 | 1668 | 4467 | 136 | 1227 | 70 | 139 | 191396 | 0 | 1088 |
| 18-Dec-20 17:00:00 | 1684 | 116 | 15 | 190235 | 1670 | 4466 | 137 | 1227 | 71 | 139 | 190235 | 0 | 1088 |
| 18-Dec-20 18:00:00 | 1671 | 113 | 15 | 188594 | 1656 | 4466 | 137 | 1227 | 70 | 139 | 188594 | 0 | 1088 |
| 18-Dec-20 19:00:00 | 1671 | 114 | 15 | 178337 | 1656 | 4465 | 137 | 1227 | 70 | 139 | 178337 | 0 | 1088 |
| 18-Dec-20 20:00:00 | 1653 | 108 | 14 | 186642 | 1639 | 4460 | 137 | 1227 | 68 | 139 | 186642 | 0 | 1088 |
| 18-Dec-20 21:00:00 | 1679 | 111 | 14 | 219570 | 1665 | 4479 | 137 | 1226 | 65 | 139 | 219570 | 0 | 1087 |
| 18-Dec-20 22:00:00 | 1660 | 109 | 13 | 212033 | 1647 | 4477 | 137 | 1226 | 63 | 139 | 212033 | 0 | 1087 |
| 18-Dec-20 23:00:00 | 1654 | 112 | 12 | 210984 | 1642 | 4478 | 137 | 1226 | 61 | 139 | 210984 | 0 | 1088 |
| 19-Dec-20 00:00:00 | 1690 | 114 | 13 | 233918 | 1677 | 4488 | 137 | 1226 | 58 | 139 | 233918 | 0 | 1087 |
| 19-Dec-20 01:00:00 | 1693 | 113 | 13 | 231382 | 1680 | 4492 | 137 | 1226 | 57 | 139 | 231382 | 0 | 1087 |
| 19-Dec-20 02:00:00 | 1697 | 113 | 14 | 229817 | 1683 | 4494 | 137 | 1226 | 55 | 139 | 229817 | 0 | 1087 |
| 19-Dec-20 03:00:00 | 1697 | 112 | 14 | 234549 | 1683 | 4498 | 137 | 1226 | 54 | 139 | 234549 | 0 | 1087 |
| 19-Dec-20 04:00:00 | 1700 | 114 | 14 | 225471 | 1686 | 4496 | 137 | 1226 | 54 | 139 | 225471 | 0 | 1087 |
| 19-Dec-20 05:00:00 | 1712 | 114 | 14 | 239579 | 1698 | 4500 | 138 | 1226 | 52 | 139 | 239579 | 0 | 1087 |
| 19-Dec-20 06:00:00 | 1689 | 113 | 14 | 211420 | 1675 | 4493 | 138 | 1226 | 50 | 138 | 211420 | 0 | 1088 |
| 19-Dec-20 07:00:00 | 1688 | 113 | 14 | 212470 | 1674 | 4491 | 138 | 1226 | 49 | 138 | 212470 | 0 | 1088 |
| 19-Dec-20 08:00:00 | 1686 | 113 | 14 | 207241 | 1672 | 4489 | 137 | 1226 | 50 | 138 | 207241 | 0 | 1089 |

|                    |      |     |    |        |      |      |     |      |    |     |        |   |      |
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| 19-Dec-20 09:00:00 | 1684 | 114 | 14 | 202431 | 1670 | 4486 | 137 | 1227 | 53 | 138 | 202431 | 0 | 1089 |
| 19-Dec-20 10:00:00 | 1703 | 116 | 15 | 215399 | 1688 | 4489 | 137 | 1227 | 58 | 138 | 215399 | 0 | 1089 |
| 19-Dec-20 11:00:00 | 1700 | 116 | 16 | 195805 | 1684 | 4484 | 137 | 1227 | 62 | 139 | 195805 | 0 | 1088 |
| 19-Dec-20 12:00:00 | 1711 | 119 | 17 | 193777 | 1694 | 4483 | 137 | 1227 | 65 | 139 | 193777 | 0 | 1088 |
| 19-Dec-20 13:00:00 | 1711 | 118 | 18 | 195795 | 1693 | 4479 | 138 | 1227 | 68 | 139 | 195795 | 0 | 1088 |
| 19-Dec-20 14:00:00 | 1719 | 119 | 19 | 203759 | 1700 | 4482 | 138 | 1227 | 70 | 139 | 203759 | 0 | 1088 |
| 19-Dec-20 15:00:00 | 1710 | 118 | 19 | 190869 | 1691 | 4478 | 138 | 1227 | 71 | 139 | 190869 | 0 | 1088 |
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| 19-Dec-20 17:00:00 | 1712 | 118 | 18 | 194588 | 1693 | 4478 | 138 | 1227 | 72 | 139 | 194588 | 0 | 1088 |
| 19-Dec-20 18:00:00 | 1709 | 116 | 18 | 204280 | 1691 | 4480 | 138 | 1227 | 70 | 139 | 204280 | 0 | 1089 |
| 19-Dec-20 19:00:00 | 1700 | 112 | 17 | 204903 | 1683 | 4481 | 138 | 1227 | 67 | 139 | 204903 | 0 | 1088 |
| 19-Dec-20 20:00:00 | 1714 | 116 | 17 | 211656 | 1696 | 4485 | 138 | 1227 | 64 | 139 | 211656 | 0 | 1088 |
| 19-Dec-20 21:00:00 | 1694 | 114 | 17 | 192301 | 1676 | 4479 | 138 | 1227 | 62 | 139 | 192301 | 0 | 1088 |
| 19-Dec-20 22:00:00 | 1726 | 116 | 17 | 225801 | 1708 | 4491 | 138 | 1227 | 61 | 139 | 225801 | 0 | 1088 |
| 19-Dec-20 23:00:00 | 1713 | 114 | 17 | 216667 | 1695 | 4490 | 138 | 1227 | 59 | 139 | 216667 | 0 | 1088 |
| 20-Dec-20 00:00:00 | 1712 | 114 | 16 | 224487 | 1695 | 4492 | 138 | 1227 | 57 | 139 | 224487 | 0 | 1088 |
| 20-Dec-20 01:00:00 | 1707 | 113 | 17 | 211311 | 1690 | 4491 | 138 | 1227 | 57 | 139 | 211311 | 0 | 1088 |
| 20-Dec-20 02:00:00 | 1705 | 113 | 16 | 218877 | 1689 | 4492 | 138 | 1228 | 58 | 139 | 218877 | 0 | 1089 |
| 20-Dec-20 03:00:00 | 1681 | 111 | 15 | 204065 | 1666 | 4488 | 138 | 1227 | 57 | 139 | 204065 | 0 | 1088 |
| 20-Dec-20 04:00:00 | 1679 | 111 | 14 | 204805 | 1665 | 4487 | 138 | 1227 | 57 | 139 | 204805 | 0 | 1088 |
| 20-Dec-20 05:00:00 | 1675 | 111 | 14 | 202656 | 1661 | 4486 | 138 | 1228 | 57 | 139 | 202656 | 0 | 1089 |
| 20-Dec-20 06:00:00 | 1675 | 113 | 14 | 196470 | 1661 | 4483 | 138 | 1228 | 56 | 139 | 196470 | 0 | 1089 |
| 20-Dec-20 07:00:00 | 1677 | 113 | 14 | 203498 | 1663 | 4483 | 137 | 1227 | 56 | 138 | 203498 | 0 | 1089 |
| 20-Dec-20 08:00:00 | 1677 | 112 | 14 | 198688 | 1663 | 4482 | 137 | 1227 | 57 | 138 | 198688 | 0 | 1089 |
| 20-Dec-20 09:00:00 | 1680 | 113 | 14 | 197621 | 1666 | 4482 | 137 | 1228 | 60 | 138 | 197621 | 0 | 1090 |
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| 20-Dec-20 11:00:00 | 1689 | 115 | 16 | 194100 | 1673 | 4480 | 137 | 1228 | 66 | 139 | 194100 | 0 | 1089 |
| 20-Dec-20 12:00:00 | 1702 | 118 | 17 | 190394 | 1685 | 4478 | 137 | 1228 | 71 | 139 | 190394 | 0 | 1089 |
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| 20-Dec-20 14:00:00 | 1720 | 120 | 18 | 203704 | 1702 | 4481 | 138 | 1228 | 76 | 139 | 203704 | 0 | 1089 |
| 20-Dec-20 15:00:00 | 1705 | 117 | 19 | 195883 | 1686 | 4481 | 138 | 1228 | 77 | 139 | 195883 | 0 | 1089 |
| 20-Dec-20 16:00:00 | 1737 | 117 | 21 | 219452 | 1717 | 4488 | 138 | 1228 | 77 | 139 | 219452 | 0 | 1089 |
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| 20-Dec-20 19:00:00 | 1757 | 118 | 22 | 230262 | 1735 | 4499 | 139 | 1228 | 68 | 139 | 230262 | 0 | 1089 |
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| 20-Dec-20 23:00:00 | 1724 | 114 | 18 | 221850 | 1706 | 4500 | 139 | 1228 | 59 | 139 | 221850 | 0 | 1089 |
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| 21-Dec-20 01:00:00 | 1719 | 114 | 17 | 216602 | 1702 | 4498 | 139 | 1228 | 56 | 138 | 216602 | 0 | 1090 |
| 21-Dec-20 02:00:00 | 1708 | 114 | 16 | 210262 | 1691 | 4493 | 138 | 1228 | 55 | 138 | 210262 | 0 | 1090 |
| 21-Dec-20 03:00:00 | 1698 | 114 | 16 | 195930 | 1682 | 4488 | 138 | 1228 | 54 | 138 | 195930 | 0 | 1090 |
| 21-Dec-20 04:00:00 | 1700 | 114 | 15 | 201907 | 1685 | 4489 | 138 | 1228 | 54 | 138 | 201907 | 0 | 1090 |
| 21-Dec-20 05:00:00 | 1706 | 114 | 16 | 213232 | 1690 | 4492 | 138 | 1228 | 54 | 138 | 213232 | 0 | 1090 |
| 21-Dec-20 06:00:00 | 1702 | 114 | 15 | 211817 | 1687 | 4492 | 138 | 1228 | 54 | 138 | 211817 | 0 | 1090 |
| 21-Dec-20 07:00:00 | 1681 | 113 | 15 | 189941 | 1666 | 4484 | 138 | 1228 | 54 | 138 | 189941 | 0 | 1090 |
| 21-Dec-20 08:00:00 | 1689 | 114 | 15 | 192493 | 1674 | 4482 | 138 | 1228 | 55 | 138 | 192493 | 0 | 1090 |
| 21-Dec-20 09:00:00 | 1689 | 116 | 15 | 192224 | 1674 | 4482 | 138 | 1228 | 61 | 138 | 192224 | 0 | 1090 |
| 21-Dec-20 10:00:00 | 1718 | 122 | 17 | 198974 | 1700 | 4483 | 138 | 1229 | 66 | 138 | 198974 | 0 | 1091 |
| 21-Dec-20 11:00:00 | 1716 | 120 | 18 | 197415 | 1698 | 4480 | 138 | 1229 | 72 | 139 | 197415 | 0 | 1090 |
| 21-Dec-20 12:00:00 | 1735 | 123 | 21 | 198090 | 1714 | 4482 | 138 | 1229 | 76 | 139 | 198090 | 0 | 1090 |
| 21-Dec-20 13:00:00 | 1758 | 124 | 23 | 208889 | 1736 | 4486 | 138 | 1229 | 79 | 139 | 208889 | 0 | 1090 |
| 21-Dec-20 14:00:00 | 1773 | 127 | 26 | 206959 | 1747 | 4487 | 138 | 1229 | 83 | 139 | 206959 | 0 | 1090 |
| 21-Dec-20 15:00:00 | 1760 | 119 | 26 | 220768 | 1734 | 4491 | 139 | 1229 | 86 | 139 | 220768 | 0 | 1090 |
| 21-Dec-20 16:00:00 | 1754 | 118 | 25 | 216492 | 1729 | 4493 | 139 | 1229 | 89 | 140 | 216492 | 0 | 1089 |
| 21-Dec-20 17:00:00 | 1714 | 110 | 22 | 203933 | 1692 | 4488 | 139 | 1229 | 88 | 139 | 203933 | 0 | 1090 |
| 21-Dec-20 18:00:00 | 1715 | 117 | 19 | 206283 | 1696 | 4490 | 139 | 1229 | 84 | 139 | 206283 | 0 | 1090 |
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| 21-Dec-20 20:00:00 | 1724 | 114 | 18 | 226801 | 1706 | 4496 | 139 | 1228 | 75 | 139 | 226801 | 0 | 1089 |
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| 22-Dec-20 01:00:00 | 1731 | 115 | 18 | 232803 | 1713 | 4507 | 139 | 1228 | 63 | 138 | 232803 | 0 | 1090 |



|                    |      |     |    |        |      |      |     |      |    |     |        |   |      |
|--------------------|------|-----|----|--------|------|------|-----|------|----|-----|--------|---|------|
| 22-Dec-20 02:00:00 | 1740 | 115 | 18 | 240690 | 1721 | 4511 | 139 | 1228 | 61 | 138 | 240690 | 0 | 1090 |
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| 22-Dec-20 04:00:00 | 1750 | 116 | 18 | 244599 | 1732 | 4516 | 139 | 1229 | 59 | 138 | 244599 | 0 | 1091 |
| 22-Dec-20 05:00:00 | 1752 | 116 | 18 | 245423 | 1734 | 4519 | 139 | 1231 | 57 | 138 | 245423 | 0 | 1094 |
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| 22-Dec-20 07:00:00 | 1741 | 114 | 18 | 235808 | 1723 | 4518 | 139 | 1230 | 55 | 138 | 235808 | 0 | 1092 |
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| 22-Dec-20 12:00:00 | 1680 | 110 | 17 | 172155 | 1664 | 4496 | 139 | 1231 | 75 | 139 | 172155 | 0 | 1093 |
| 22-Dec-20 13:00:00 | 1612 | 104 | 14 | 136991 | 1598 | 4468 | 138 | 1231 | 78 | 139 | 136991 | 0 | 1093 |
| 22-Dec-20 14:00:00 | 1628 | 108 | 13 | 148367 | 1615 | 4467 | 138 | 1233 | 80 | 139 | 148367 | 0 | 1094 |
| 22-Dec-20 15:00:00 | 1637 | 108 | 12 | 181366 | 1625 | 4469 | 137 | 1231 | 80 | 139 | 181366 | 0 | 1093 |
| 22-Dec-20 16:00:00 | 1689 | 115 | 14 | 219702 | 1675 | 4486 | 137 | 1232 | 80 | 139 | 219702 | 0 | 1093 |
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| 22-Dec-20 18:00:00 | 1694 | 114 | 14 | 220420 | 1681 | 4487 | 137 | 1231 | 76 | 139 | 220420 | 0 | 1093 |
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| 22-Dec-20 23:00:00 | 1662 | 110 | 13 | 195584 | 1649 | 4481 | 137 | 1231 | 66 | 139 | 195584 | 0 | 1093 |
| 23-Dec-20 00:00:00 | 1654 | 109 | 13 | 195766 | 1641 | 4482 | 137 | 1231 | 65 | 139 | 195766 | 0 | 1093 |
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| 23-Dec-20 05:00:00 | 1623 | 110 | 12 | 161858 | 1611 | 4458 | 136 | 1231 | 64 | 138 | 161858 | 0 | 1094 |
| 23-Dec-20 06:00:00 | 1645 | 110 | 12 | 190745 | 1633 | 4471 | 136 | 1231 | 63 | 138 | 190745 | 0 | 1093 |
| 23-Dec-20 07:00:00 | 1640 | 110 | 12 | 184737 | 1628 | 4470 | 136 | 1229 | 62 | 138 | 184737 | 0 | 1091 |
| 23-Dec-20 08:00:00 | 1655 | 111 | 12 | 201356 | 1643 | 4475 | 136 | 1231 | 63 | 138 | 201356 | 0 | 1093 |
| 23-Dec-20 09:00:00 | 1697 | 116 | 14 | 225752 | 1683 | 4487 | 137 | 1229 | 66 | 138 | 225752 | 0 | 1091 |
| 23-Dec-20 10:00:00 | 1714 | 116 | 15 | 241440 | 1699 | 4496 | 137 | 1229 | 70 | 138 | 241440 | 0 | 1091 |
| 23-Dec-20 11:00:00 | 1694 | 112 | 15 | 229649 | 1679 | 4495 | 137 | 1229 | 73 | 138 | 229649 | 0 | 1091 |
| 23-Dec-20 12:00:00 | 1701 | 112 | 15 | 233292 | 1687 | 4499 | 137 | 1231 | 74 | 138 | 233292 | 0 | 1094 |
| 23-Dec-20 13:00:00 | 1663 | 107 | 14 | 214501 | 1650 | 4493 | 138 | 1231 | 72 | 138 | 214501 | 0 | 1093 |
| 23-Dec-20 14:00:00 | 1685 | 110 | 13 | 239055 | 1672 | 4501 | 137 | 1231 | 70 | 139 | 239055 | 0 | 1093 |
| 23-Dec-20 15:00:00 | 1705 | 112 | 14 | 246989 | 1691 | 4509 | 137 | 1231 | 68 | 138 | 246989 | 0 | 1093 |
| 23-Dec-20 16:00:00 | 1698 | 110 | 14 | 238600 | 1684 | 4509 | 137 | 1231 | 67 | 139 | 238600 | 0 | 1093 |
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| 23-Dec-20 18:00:00 | 1707 | 112 | 13 | 252883 | 1694 | 4514 | 137 | 1230 | 59 | 138 | 252883 | 0 | 1092 |
| 23-Dec-20 19:00:00 | 1694 | 111 | 13 | 231864 | 1681 | 4513 | 137 | 1231 | 55 | 138 | 231864 | 0 | 1094 |
| 23-Dec-20 20:00:00 | 1641 | 103 | 12 | 188206 | 1629 | 4495 | 137 | 1231 | 53 | 138 | 188206 | 0 | 1094 |
| 23-Dec-20 21:00:00 | 1718 | 114 | 13 | 253441 | 1705 | 4516 | 137 | 1231 | 52 | 136 | 253441 | 0 | 1095 |
| 23-Dec-20 22:00:00 | 1714 | 114 | 13 | 234725 | 1700 | 4514 | 137 | 1231 | 51 | 135 | 234725 | 0 | 1095 |
| 23-Dec-20 23:00:00 | 1720 | 114 | 14 | 238202 | 1706 | 4516 | 137 | 1231 | 51 | 135 | 238202 | 0 | 1095 |
| 24-Dec-20 00:00:00 | 1711 | 113 | 14 | 226338 | 1697 | 4511 | 137 | 1231 | 49 | 135 | 226338 | 0 | 1096 |
| 24-Dec-20 01:00:00 | 1701 | 113 | 14 | 214625 | 1688 | 4506 | 137 | 1229 | 48 | 135 | 214625 | 0 | 1094 |
| 24-Dec-20 02:00:00 | 1558 | 60  | 10 | 2797   | 1547 | 4430 | 138 | 1229 | 46 | 135 | 2797   | 0 | 1094 |
| 24-Dec-20 03:00:00 | 1618 | 109 | 10 | 176637 | 1608 | 4467 | 137 | 1229 | 44 | 135 | 176637 | 0 | 1094 |
| 24-Dec-20 04:00:00 | 1638 | 96  | 10 | 180037 | 1628 | 4467 | 136 | 1230 | 43 | 135 | 180037 | 0 | 1095 |
| 24-Dec-20 05:00:00 | 1625 | 108 | 10 | 170962 | 1615 | 4467 | 136 | 1229 | 42 | 134 | 170962 | 0 | 1095 |
| 24-Dec-20 06:00:00 | 1639 | 115 | 10 | 175714 | 1628 | 4466 | 136 | 1229 | 41 | 134 | 175714 | 0 | 1095 |
| 24-Dec-20 07:00:00 | 1642 | 111 | 12 | 169509 | 1630 | 4467 | 136 | 1229 | 40 | 134 | 169509 | 0 | 1095 |
| 24-Dec-20 08:00:00 | 1638 | 106 | 11 | 173439 | 1627 | 4465 | 136 | 1229 | 41 | 134 | 173439 | 0 | 1095 |
| 24-Dec-20 09:00:00 | 1615 | 109 | 11 | 151008 | 1604 | 4458 | 136 | 1229 | 46 | 134 | 151008 | 0 | 1095 |
| 24-Dec-20 10:00:00 | 1612 | 111 | 11 | 141570 | 1601 | 4452 | 136 | 1229 | 51 | 134 | 141570 | 0 | 1095 |
| 24-Dec-20 11:00:00 | 1604 | 108 | 11 | 145698 | 1593 | 4448 | 136 | 1229 | 56 | 134 | 145698 | 0 | 1095 |
| 24-Dec-20 12:00:00 | 1617 | 110 | 10 | 183604 | 1607 | 4460 | 136 | 1229 | 59 | 134 | 183604 | 0 | 1095 |
| 24-Dec-20 13:00:00 | 1627 | 112 | 12 | 176505 | 1615 | 4460 | 136 | 1229 | 63 | 135 | 176505 | 0 | 1094 |
| 24-Dec-20 14:00:00 | 1627 | 110 | 12 | 168978 | 1615 | 4459 | 136 | 1229 | 66 | 135 | 168978 | 0 | 1094 |
| 24-Dec-20 15:00:00 | 1636 | 110 | 12 | 182055 | 1623 | 4464 | 136 | 1229 | 69 | 135 | 182055 | 0 | 1094 |
| 24-Dec-20 16:00:00 | 1640 | 111 | 12 | 182232 | 1627 | 4464 | 136 | 1229 | 70 | 135 | 182232 | 0 | 1094 |
| 24-Dec-20 17:00:00 | 1657 | 111 | 12 | 203088 | 1645 | 4474 | 136 | 1229 | 69 | 135 | 203088 | 0 | 1094 |
| 24-Dec-20 18:00:00 | 1670 | 111 | 13 | 218135 | 1657 | 4482 | 136 | 1229 | 65 | 135 | 218135 | 0 | 1094 |

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|--------------------|------|-----|----|--------|------|------|-----|------|----|-----|--------|---|------|
| 24-Dec-20 19:00:00 | 1649 | 109 | 13 | 195042 | 1637 | 4477 | 136 | 1229 | 62 | 135 | 195042 | 0 | 1094 |
| 24-Dec-20 20:00:00 | 1664 | 111 | 12 | 210331 | 1652 | 4481 | 136 | 1229 | 59 | 135 | 210331 | 0 | 1094 |
| 24-Dec-20 21:00:00 | 1667 | 111 | 13 | 207591 | 1654 | 4482 | 136 | 1229 | 57 | 135 | 207591 | 0 | 1094 |
| 24-Dec-20 22:00:00 | 1667 | 111 | 13 | 207506 | 1654 | 4483 | 136 | 1229 | 54 | 135 | 207506 | 0 | 1094 |
| 24-Dec-20 23:00:00 | 1686 | 112 | 13 | 225787 | 1673 | 4491 | 137 | 1229 | 54 | 135 | 225787 | 0 | 1094 |
| 25-Dec-20 00:00:00 | 1711 | 113 | 14 | 248037 | 1697 | 4500 | 137 | 1229 | 53 | 135 | 248037 | 0 | 1094 |
| 25-Dec-20 01:00:00 | 1698 | 112 | 15 | 228428 | 1683 | 4500 | 137 | 1229 | 52 | 135 | 228428 | 0 | 1094 |
| 25-Dec-20 02:00:00 | 1682 | 111 | 14 | 205922 | 1668 | 4496 | 137 | 1229 | 51 | 134 | 205922 | 0 | 1095 |
| 25-Dec-20 03:00:00 | 1672 | 110 | 14 | 201504 | 1658 | 4490 | 137 | 1229 | 51 | 134 | 201504 | 0 | 1095 |
| 25-Dec-20 04:00:00 | 1656 | 109 | 13 | 190586 | 1643 | 4484 | 137 | 1229 | 50 | 135 | 190586 | 0 | 1094 |
| 25-Dec-20 05:00:00 | 1645 | 109 | 13 | 183791 | 1632 | 4479 | 137 | 1229 | 50 | 134 | 183791 | 0 | 1095 |
| 25-Dec-20 06:00:00 | 1668 | 110 | 13 | 203688 | 1655 | 4486 | 137 | 1229 | 49 | 134 | 203688 | 0 | 1095 |
| 25-Dec-20 07:00:00 | 1653 | 109 | 13 | 188552 | 1640 | 4484 | 137 | 1228 | 49 | 134 | 188552 | 0 | 1094 |
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| 25-Dec-20 10:00:00 | 1650 | 111 | 13 | 188197 | 1637 | 4478 | 136 | 1229 | 63 | 135 | 188197 | 0 | 1094 |
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| 25-Dec-20 14:00:00 | 1631 | 106 | 13 | 195698 | 1618 | 4476 | 136 | 1230 | 76 | 135 | 195698 | 0 | 1095 |
| 25-Dec-20 15:00:00 | 1654 | 110 | 13 | 220536 | 1641 | 4483 | 136 | 1230 | 77 | 138 | 220536 | 0 | 1093 |
| 25-Dec-20 16:00:00 | 1657 | 111 | 13 | 222399 | 1644 | 4486 | 136 | 1230 | 78 | 135 | 222399 | 0 | 1095 |
| 25-Dec-20 17:00:00 | 1668 | 111 | 13 | 217525 | 1655 | 4486 | 136 | 1229 | 77 | 135 | 217525 | 0 | 1094 |
| 25-Dec-20 18:00:00 | 1683 | 116 | 14 | 220875 | 1669 | 4485 | 136 | 1230 | 74 | 135 | 220875 | 0 | 1094 |
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| 25-Dec-20 20:00:00 | 1690 | 113 | 15 | 226563 | 1676 | 4492 | 137 | 1229 | 68 | 135 | 226563 | 0 | 1094 |
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| 26-Dec-20 13:00:00 | 1693 | 111 | 17 | 214472 | 1676 | 4500 | 138 | 1231 | 75 | 135 | 214472 | 0 | 1096 |
| 26-Dec-20 14:00:00 | 1716 | 115 | 18 | 220598 | 1698 | 4504 | 138 | 1232 | 77 | 138 | 220598 | 0 | 1094 |
| 26-Dec-20 15:00:00 | 1687 | 99  | 17 | 216254 | 1669 | 4500 | 138 | 1232 | 79 | 138 | 216254 | 0 | 1094 |
| 26-Dec-20 16:00:00 | 1698 | 114 | 16 | 226926 | 1682 | 4506 | 138 | 1231 | 80 | 138 | 226926 | 0 | 1094 |
| 26-Dec-20 17:00:00 | 1706 | 111 | 17 | 229298 | 1689 | 4508 | 138 | 1233 | 80 | 135 | 229298 | 0 | 1097 |
| 26-Dec-20 18:00:00 | 1706 | 112 | 16 | 234249 | 1690 | 4511 | 138 | 1231 | 77 | 137 | 234249 | 0 | 1094 |
| 26-Dec-20 19:00:00 | 1708 | 111 | 16 | 236453 | 1691 | 4514 | 138 | 1231 | 74 | 138 | 236453 | 0 | 1094 |
| 26-Dec-20 20:00:00 | 1714 | 111 | 16 | 239077 | 1697 | 4517 | 138 | 1232 | 70 | 137 | 239077 | 0 | 1096 |
| 26-Dec-20 21:00:00 | 1728 | 112 | 17 | 248719 | 1711 | 4523 | 138 | 1233 | 67 | 135 | 248719 | 0 | 1097 |
| 26-Dec-20 22:00:00 | 1738 | 113 | 17 | 245744 | 1720 | 4521 | 138 | 1233 | 66 | 137 | 245744 | 0 | 1095 |
| 26-Dec-20 23:00:00 | 1746 | 112 | 18 | 263844 | 1728 | 4530 | 138 | 1232 | 65 | 135 | 263844 | 0 | 1096 |
| 27-Dec-20 00:00:00 | 1753 | 118 | 18 | 247228 | 1736 | 4529 | 139 | 1232 | 63 | 135 | 247228 | 0 | 1097 |
| 27-Dec-20 01:00:00 | 1761 | 116 | 19 | 251357 | 1742 | 4531 | 138 | 1233 | 63 | 135 | 251357 | 0 | 1097 |
| 27-Dec-20 02:00:00 | 1764 | 116 | 19 | 252972 | 1745 | 4531 | 139 | 1233 | 62 | 135 | 252972 | 0 | 1097 |
| 27-Dec-20 03:00:00 | 1753 | 116 | 19 | 240355 | 1734 | 4528 | 139 | 1233 | 63 | 135 | 240355 | 0 | 1097 |
| 27-Dec-20 04:00:00 | 1748 | 116 | 19 | 236671 | 1729 | 4526 | 139 | 1233 | 63 | 135 | 236671 | 0 | 1097 |
| 27-Dec-20 05:00:00 | 1751 | 115 | 19 | 244943 | 1732 | 4527 | 139 | 1233 | 63 | 135 | 244943 | 0 | 1097 |
| 27-Dec-20 06:00:00 | 1742 | 114 | 19 | 235051 | 1723 | 4526 | 139 | 1233 | 62 | 135 | 235051 | 0 | 1097 |
| 27-Dec-20 07:00:00 | 1730 | 115 | 19 | 221624 | 1711 | 4520 | 139 | 1233 | 61 | 135 | 221624 | 0 | 1097 |
| 27-Dec-20 08:00:00 | 1737 | 116 | 18 | 229788 | 1719 | 4520 | 139 | 1233 | 62 | 135 | 229788 | 0 | 1097 |
| 27-Dec-20 09:00:00 | 1718 | 110 | 18 | 222380 | 1700 | 4517 | 139 | 1233 | 66 | 135 | 222380 | 0 | 1097 |
| 27-Dec-20 10:00:00 | 1719 | 111 | 18 | 221745 | 1701 | 4516 | 139 | 1233 | 71 | 135 | 221745 | 0 | 1097 |
| 27-Dec-20 11:00:00 | 1711 | 112 | 17 | 218011 | 1694 | 4515 | 138 | 1233 | 76 | 135 | 218011 | 0 | 1097 |

|                    |      |     |    |        |      |      |     |      |    |     |        |   |      |
|--------------------|------|-----|----|--------|------|------|-----|------|----|-----|--------|---|------|
| 27-Dec-20 12:00:00 | 1705 | 114 | 17 | 215018 | 1688 | 4512 | 138 | 1233 | 79 | 137 | 215018 | 0 | 1095 |
| 27-Dec-20 13:00:00 | 1695 | 112 | 17 | 205780 | 1678 | 4506 | 138 | 1233 | 82 | 138 | 205780 | 0 | 1095 |
| 27-Dec-20 14:00:00 | 1707 | 114 | 17 | 217516 | 1690 | 4506 | 138 | 1233 | 85 | 138 | 217516 | 0 | 1095 |
| 27-Dec-20 15:00:00 | 1711 | 112 | 17 | 224134 | 1693 | 4510 | 138 | 1233 | 86 | 138 | 224134 | 0 | 1095 |
| 27-Dec-20 16:00:00 | 1740 | 117 | 18 | 234555 | 1723 | 4517 | 138 | 1233 | 86 | 138 | 234555 | 0 | 1095 |
| 27-Dec-20 17:00:00 | 1732 | 114 | 19 | 226855 | 1714 | 4515 | 138 | 1233 | 85 | 138 | 226855 | 0 | 1095 |
| 27-Dec-20 18:00:00 | 1734 | 114 | 18 | 248929 | 1716 | 4522 | 138 | 1233 | 83 | 138 | 248929 | 0 | 1096 |
| 27-Dec-20 19:00:00 | 1697 | 108 | 16 | 220538 | 1681 | 4515 | 138 | 1233 | 80 | 138 | 220538 | 0 | 1095 |
| 27-Dec-20 20:00:00 | 1718 | 111 | 16 | 240956 | 1702 | 4520 | 138 | 1233 | 77 | 138 | 240956 | 0 | 1095 |
| 27-Dec-20 21:00:00 | 1707 | 109 | 16 | 220733 | 1691 | 4515 | 138 | 1233 | 74 | 138 | 220733 | 0 | 1095 |
| 27-Dec-20 22:00:00 | 1702 | 111 | 16 | 213937 | 1686 | 4512 | 138 | 1233 | 70 | 138 | 213937 | 0 | 1095 |
| 27-Dec-20 23:00:00 | 1709 | 113 | 16 | 230155 | 1692 | 4515 | 138 | 1233 | 67 | 136 | 230155 | 0 | 1097 |
| 28-Dec-20 00:00:00 | 1722 | 115 | 16 | 230156 | 1706 | 4518 | 138 | 1233 | 65 | 135 | 230156 | 0 | 1098 |
| 28-Dec-20 01:00:00 | 1727 | 115 | 16 | 228043 | 1711 | 4518 | 138 | 1233 | 64 | 135 | 228043 | 0 | 1097 |
| 28-Dec-20 02:00:00 | 1741 | 115 | 17 | 239747 | 1723 | 4523 | 138 | 1233 | 62 | 135 | 239747 | 0 | 1097 |
| 28-Dec-20 03:00:00 | 1715 | 113 | 17 | 216004 | 1698 | 4515 | 138 | 1233 | 61 | 135 | 216004 | 0 | 1097 |
| 28-Dec-20 04:00:00 | 1738 | 114 | 17 | 248623 | 1720 | 4523 | 138 | 1233 | 60 | 135 | 248623 | 0 | 1097 |
| 28-Dec-20 05:00:00 | 1733 | 113 | 17 | 239101 | 1716 | 4524 | 139 | 1233 | 58 | 135 | 239101 | 0 | 1097 |
| 28-Dec-20 06:00:00 | 1733 | 114 | 17 | 238329 | 1716 | 4525 | 139 | 1233 | 56 | 135 | 238329 | 0 | 1097 |
| 28-Dec-20 07:00:00 | 1730 | 114 | 16 | 237715 | 1713 | 4524 | 138 | 1233 | 55 | 135 | 237715 | 0 | 1099 |
| 28-Dec-20 08:00:00 | 1722 | 114 | 17 | 226209 | 1705 | 4521 | 138 | 1234 | 54 | 134 | 226209 | 0 | 1099 |
| 28-Dec-20 09:00:00 | 1717 | 114 | 16 | 227987 | 1701 | 4519 | 138 | 1233 | 56 | 134 | 227987 | 0 | 1098 |
| 28-Dec-20 10:00:00 | 1716 | 114 | 17 | 222418 | 1699 | 4518 | 138 | 1233 | 58 | 135 | 222418 | 0 | 1099 |
| 28-Dec-20 11:00:00 | 1698 | 114 | 16 | 204575 | 1682 | 4510 | 138 | 1233 | 60 | 135 | 204575 | 0 | 1097 |
| 28-Dec-20 12:00:00 | 1708 | 115 | 17 | 210663 | 1692 | 4509 | 138 | 1234 | 63 | 135 | 210663 | 0 | 1098 |
| 28-Dec-20 13:00:00 | 1696 | 115 | 16 | 200176 | 1680 | 4506 | 138 | 1234 | 66 | 135 | 200176 | 0 | 1098 |
| 28-Dec-20 14:00:00 | 1688 | 109 | 16 | 206202 | 1672 | 4504 | 138 | 1234 | 68 | 135 | 206202 | 0 | 1098 |
| 28-Dec-20 15:00:00 | 1693 | 109 | 15 | 221937 | 1678 | 4509 | 138 | 1234 | 71 | 135 | 221937 | 0 | 1098 |
| 28-Dec-20 16:00:00 | 1687 | 111 | 14 | 217494 | 1673 | 4508 | 138 | 1234 | 72 | 135 | 217494 | 0 | 1098 |
| 28-Dec-20 17:00:00 | 1699 | 116 | 14 | 210812 | 1684 | 4507 | 138 | 1234 | 71 | 135 | 210812 | 0 | 1098 |
| 28-Dec-20 18:00:00 | 1680 | 112 | 14 | 197010 | 1666 | 4501 | 137 | 1234 | 68 | 135 | 197010 | 0 | 1098 |
| 28-Dec-20 19:00:00 | 1676 | 112 | 14 | 193921 | 1662 | 4496 | 137 | 1234 | 65 | 135 | 193921 | 0 | 1098 |
| 28-Dec-20 20:00:00 | 1710 | 113 | 14 | 230449 | 1696 | 4510 | 137 | 1233 | 62 | 135 | 230449 | 0 | 1097 |
| 28-Dec-20 21:00:00 | 1694 | 112 | 15 | 206597 | 1680 | 4506 | 137 | 1234 | 60 | 135 | 206597 | 0 | 1098 |
| 28-Dec-20 22:00:00 | 1687 | 112 | 15 | 198179 | 1672 | 4502 | 137 | 1233 | 59 | 135 | 198179 | 0 | 1098 |
| 28-Dec-20 23:00:00 | 1694 | 113 | 14 | 207713 | 1680 | 4501 | 137 | 1233 | 57 | 135 | 207713 | 0 | 1098 |
| 29-Dec-20 00:00:00 | 1707 | 113 | 14 | 221313 | 1692 | 4506 | 137 | 1233 | 57 | 135 | 221313 | 0 | 1098 |
| 29-Dec-20 01:00:00 | 1707 | 113 | 15 | 221145 | 1692 | 4508 | 137 | 1233 | 56 | 134 | 221145 | 0 | 1099 |
| 29-Dec-20 02:00:00 | 1724 | 115 | 16 | 232901 | 1708 | 4512 | 138 | 1234 | 57 | 134 | 232901 | 0 | 1100 |
| 29-Dec-20 03:00:00 | 1720 | 115 | 16 | 226293 | 1703 | 4511 | 138 | 1233 | 59 | 134 | 226293 | 0 | 1099 |
| 29-Dec-20 04:00:00 | 1730 | 115 | 17 | 230435 | 1712 | 4514 | 138 | 1233 | 60 | 134 | 230435 | 0 | 1099 |
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| 29-Dec-20 06:00:00 | 1734 | 113 | 17 | 237515 | 1716 | 4520 | 138 | 1233 | 63 | 134 | 237515 | 0 | 1099 |
| 29-Dec-20 07:00:00 | 1713 | 113 | 16 | 227816 | 1696 | 4519 | 138 | 1233 | 64 | 134 | 227816 | 0 | 1098 |
| 29-Dec-20 08:00:00 | 1698 | 111 | 15 | 221137 | 1684 | 4515 | 138 | 1234 | 66 | 135 | 221137 | 0 | 1098 |
| 29-Dec-20 09:00:00 | 1698 | 112 | 15 | 220723 | 1683 | 4513 | 138 | 1234 | 68 | 135 | 220723 | 0 | 1098 |
| 29-Dec-20 10:00:00 | 1708 | 112 | 15 | 232221 | 1693 | 4517 | 138 | 1234 | 71 | 135 | 232221 | 0 | 1098 |
| 29-Dec-20 11:00:00 | 1702 | 111 | 15 | 228009 | 1687 | 4517 | 138 | 1234 | 74 | 135 | 228009 | 0 | 1098 |
| 29-Dec-20 12:00:00 | 1718 | 115 | 16 | 229344 | 1702 | 4518 | 138 | 1234 | 77 | 135 | 229344 | 0 | 1098 |
| 29-Dec-20 13:00:00 | 1727 | 117 | 18 | 216831 | 1709 | 4515 | 138 | 1234 | 80 | 135 | 216831 | 0 | 1098 |
| 29-Dec-20 14:00:00 | 1740 | 118 | 19 | 220559 | 1722 | 4514 | 138 | 1234 | 83 | 135 | 220559 | 0 | 1098 |
| 29-Dec-20 15:00:00 | 1720 | 113 | 18 | 223042 | 1701 | 4514 | 138 | 1234 | 85 | 135 | 223042 | 0 | 1098 |
| 29-Dec-20 16:00:00 | 1705 | 110 | 17 | 214381 | 1688 | 4511 | 138 | 1234 | 85 | 136 | 214381 | 0 | 1098 |
| 29-Dec-20 17:00:00 | 1706 | 109 | 16 | 218703 | 1689 | 4512 | 138 | 1234 | 83 | 135 | 218703 | 0 | 1098 |
| 29-Dec-20 18:00:00 | 1710 | 113 | 16 | 214603 | 1693 | 4512 | 138 | 1234 | 81 | 135 | 214603 | 0 | 1098 |
| 29-Dec-20 19:00:00 | 1724 | 113 | 16 | 225843 | 1707 | 4514 | 138 | 1234 | 78 | 135 | 225843 | 0 | 1098 |
| 29-Dec-20 20:00:00 | 1746 | 114 | 17 | 248484 | 1729 | 4526 | 138 | 1234 | 74 | 135 | 248484 | 0 | 1098 |
| 29-Dec-20 21:00:00 | 1750 | 115 | 17 | 248171 | 1733 | 4529 | 138 | 1234 | 72 | 135 | 248171 | 0 | 1098 |
| 29-Dec-20 22:00:00 | 1750 | 116 | 17 | 244985 | 1733 | 4531 | 138 | 1234 | 71 | 135 | 244985 | 0 | 1098 |
| 29-Dec-20 23:00:00 | 1741 | 112 | 16 | 242435 | 1724 | 4532 | 138 | 1234 | 70 | 135 | 242435 | 0 | 1098 |
| 30-Dec-20 00:00:00 | 1746 | 114 | 16 | 246111 | 1729 | 4533 | 138 | 1234 | 69 | 135 | 246111 | 0 | 1098 |
| 30-Dec-20 01:00:00 | 1746 | 111 | 16 | 247958 | 1730 | 4536 | 138 | 1234 | 68 | 135 | 247958 | 0 | 1098 |
| 30-Dec-20 02:00:00 | 1736 | 111 | 16 | 240927 | 1719 | 4534 | 138 | 1234 | 66 | 135 | 240927 | 0 | 1098 |
| 30-Dec-20 03:00:00 | 1710 | 107 | 14 | 251700 | 1696 | 4536 | 138 | 1234 | 61 | 135 | 251700 | 0 | 1098 |
| 30-Dec-20 04:00:00 | 1688 | 102 | 12 | 247016 | 1676 | 4536 | 138 | 1234 | 57 | 135 | 247016 | 0 | 1099 |

|                    |      |     |    |        |      |      |     |       |    |     |        |   |      |
|--------------------|------|-----|----|--------|------|------|-----|-------|----|-----|--------|---|------|
| 30-Dec-20 05:00:00 | 1711 | 113 | 12 | 243820 | 1699 | 4537 | 137 | 1234  | 55 | 134 | 243820 | 0 | 1100 |
| 30-Dec-20 06:00:00 | 1708 | 110 | 12 | 238376 | 1695 | 4534 | 137 | 1234  | 53 | 134 | 238376 | 0 | 1100 |
| 30-Dec-20 07:00:00 | 1701 | 110 | 12 | 233246 | 1689 | 4532 | 137 | 1234  | 51 | 134 | 233246 | 0 | 1100 |
| 30-Dec-20 08:00:00 | 1688 | 107 | 12 | 226160 | 1676 | 4529 | 137 | 1234  | 50 | 134 | 226160 | 0 | 1100 |
| 30-Dec-20 09:00:00 | 1667 | 105 | 10 | 221836 | 1657 | 4524 | 137 | 1234  | 50 | 134 | 221836 | 0 | 1100 |
| 30-Dec-20 10:00:00 | 1653 | 106 | 10 | 216577 | 1643 | 4521 | 136 | 1234  | 50 | 134 | 216577 | 0 | 1100 |
| 30-Dec-20 11:00:00 | 1659 | 107 | 10 | 210676 | 1649 | 4518 | 136 | 1234  | 52 | 134 | 210676 | 0 | 1100 |
| 30-Dec-20 12:00:00 | 1703 | 112 | 13 | 234882 | 1690 | 4527 | 136 | 1234  | 54 | 134 | 234882 | 0 | 1100 |
| 30-Dec-20 13:00:00 | 1677 | 109 | 13 | 218199 | 1665 | 4521 | 136 | 1234  | 55 | 134 | 218199 | 0 | 1100 |
| 30-Dec-20 14:00:00 | 1692 | 111 | 13 | 222405 | 1679 | 4522 | 137 | 1234  | 56 | 134 | 222405 | 0 | 1100 |
| 30-Dec-20 15:00:00 | 1692 | 111 | 13 | 223892 | 1679 | 4520 | 137 | 1234  | 56 | 134 | 223892 | 0 | 1100 |
| 30-Dec-20 16:00:00 | 1691 | 111 | 13 | 217413 | 1678 | 4518 | 137 | 1234  | 56 | 134 | 217413 | 0 | 1100 |
| 30-Dec-20 17:00:00 | 1694 | 111 | 13 | 222347 | 1681 | 4518 | 137 | 1234  | 56 | 134 | 222347 | 0 | 1100 |
| 30-Dec-20 18:00:00 | 1716 | 114 | 13 | 244912 | 1703 | 4525 | 137 | 1234  | 55 | 134 | 244912 | 0 | 1100 |
| 30-Dec-20 19:00:00 | 1724 | 114 | 14 | 239787 | 1710 | 4529 | 137 | 1234  | 55 | 134 | 239787 | 0 | 1100 |
| 30-Dec-20 20:00:00 | 1695 | 112 | 13 | 204566 | 1681 | 4518 | 137 | 1234  | 55 | 133 | 204566 | 0 | 1101 |
| 30-Dec-20 21:00:00 | 1694 | 114 | 14 | 198130 | 1680 | 4509 | 137 | 1234  | 55 | 133 | 198130 | 0 | 1101 |
| 30-Dec-20 22:00:00 | 1727 | 114 | 14 | 234534 | 1713 | 4518 | 137 | 1234  | 56 | 133 | 234534 | 0 | 1101 |
| 30-Dec-20 23:00:00 | 1724 | 114 | 15 | 226440 | 1709 | 4523 | 137 | 1234  | 56 | 133 | 226440 | 0 | 1101 |
| 31-Dec-20 00:00:00 | 1725 | 113 | 15 | 232940 | 1710 | 4522 | 137 | 1234  | 55 | 133 | 232940 | 0 | 1101 |
| 31-Dec-20 01:00:00 | 1721 | 113 | 15 | 230410 | 1706 | 4523 | 137 | 1234  | 54 | 133 | 230410 | 0 | 1101 |
| 31-Dec-20 02:00:00 | 1719 | 113 | 15 | 231334 | 1704 | 4523 | 137 | 1,234 | 53 | 133 | 231334 | 0 | 1101 |
| 31-Dec-20 03:00:00 | 1719 | 113 | 15 | 228056 | 1704 | 4524 | 137 | 1,234 | 53 | 133 | 228056 | 0 | 1101 |
| 31-Dec-20 04:00:00 | 1705 | 112 | 14 | 216429 | 1690 | 4519 | 137 | 1,234 | 52 | 133 | 216429 | 0 | 1101 |
| 31-Dec-20 05:00:00 | 1698 | 112 | 14 | 208183 | 1684 | 4515 | 137 | 1,234 | 52 | 133 | 208183 | 0 | 1101 |
| 31-Dec-20 06:00:00 | 1710 | 112 | 14 | 225938 | 1696 | 4519 | 137 | 1,234 | 52 | 133 | 225938 | 0 | 1101 |
| 31-Dec-20 07:00:00 | 1702 | 112 | 14 | 217761 | 1688 | 4518 | 137 | 1,234 | 52 | 133 | 217761 | 0 | 1101 |
| 31-Dec-20 08:00:00 | 1713 | 112 | 15 | 228687 | 1698 | 4521 | 137 | 1,234 | 52 | 133 | 228687 | 0 | 1101 |
| 31-Dec-20 09:00:00 | 1702 | 111 | 14 | 222675 | 1688 | 4520 | 137 | 1,234 | 53 | 133 | 222675 | 0 | 1101 |
| 31-Dec-20 10:00:00 | 1690 | 111 | 14 | 208364 | 1676 | 4515 | 137 | 1,234 | 53 | 133 | 208364 | 0 | 1101 |
| 31-Dec-20 11:00:00 | 1689 | 112 | 14 | 205690 | 1675 | 4513 | 137 | 1,234 | 55 | 133 | 205690 | 0 | 1101 |
| 31-Dec-20 12:00:00 | 1686 | 112 | 14 | 207037 | 1673 | 4511 | 137 | 1,234 | 56 | 133 | 207037 | 0 | 1101 |
| 31-Dec-20 13:00:00 | 1684 | 111 | 14 | 201421 | 1670 | 4509 | 137 | 1,235 | 58 | 133 | 201421 | 0 | 1102 |
| 31-Dec-20 14:00:00 | 1683 | 111 | 14 | 206588 | 1670 | 4508 | 137 | 1,235 | 59 | 133 | 206588 | 0 | 1102 |
| 31-Dec-20 15:00:00 | 1689 | 113 | 14 | 212378 | 1675 | 4509 | 137 | 1,235 | 61 | 133 | 212378 | 0 | 1102 |
| 31-Dec-20 16:00:00 | 1693 | 112 | 14 | 215085 | 1679 | 4510 | 137 | 1,235 | 62 | 133 | 215085 | 0 | 1102 |
| 31-Dec-20 17:00:00 | 1699 | 113 | 15 | 215068 | 1684 | 4511 | 137 | 1,235 | 61 | 133 | 215068 | 0 | 1101 |
| 31-Dec-20 18:00:00 | 1718 | 115 | 16 | 223741 | 1702 | 4514 | 137 | 1,234 | 61 | 133 | 223741 | 0 | 1101 |
| 31-Dec-20 19:00:00 | 1724 | 114 | 16 | 229474 | 1707 | 4517 | 137 | 1,235 | 61 | 133 | 229474 | 0 | 1102 |
| 31-Dec-20 20:00:00 | 1722 | 114 | 17 | 222337 | 1706 | 4518 | 138 | 1,235 | 60 | 133 | 222337 | 0 | 1102 |
| 31-Dec-20 21:00:00 | 1725 | 115 | 17 | 227074 | 1708 | 4518 | 138 | 1,235 | 60 | 133 | 227074 | 0 | 1102 |
| 31-Dec-20 22:00:00 | 1715 | 112 | 16 | 215009 | 1698 | 4518 | 138 | 1,234 | 59 | 133 | 215009 | 0 | 1101 |
| 31-Dec-20 23:00:00 | 1718 | 113 | 16 | 228568 | 1702 | 4520 | 138 | 1,235 | 57 | 133 | 228568 | 0 | 1102 |
| 01-Jan-21 00:00:00 | 1707 | 113 | 16 | 217978 | 1690 | 4515 | 138 | 1,235 | 56 | 133 | 217978 | 0 | 1102 |

**Figure #1: Linam AGI#1 and #2 Combined TAG Injection Flow Rate**

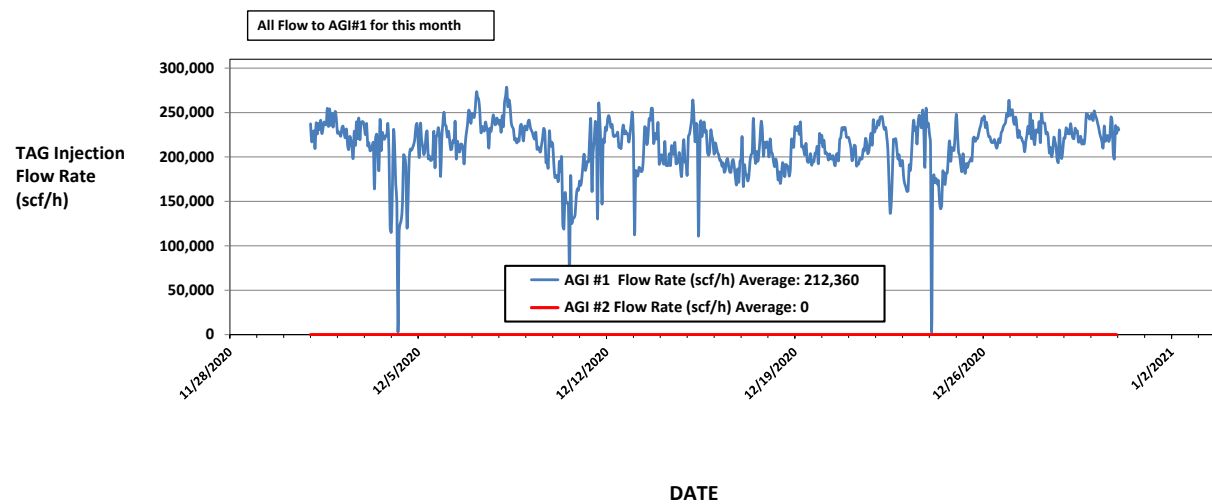
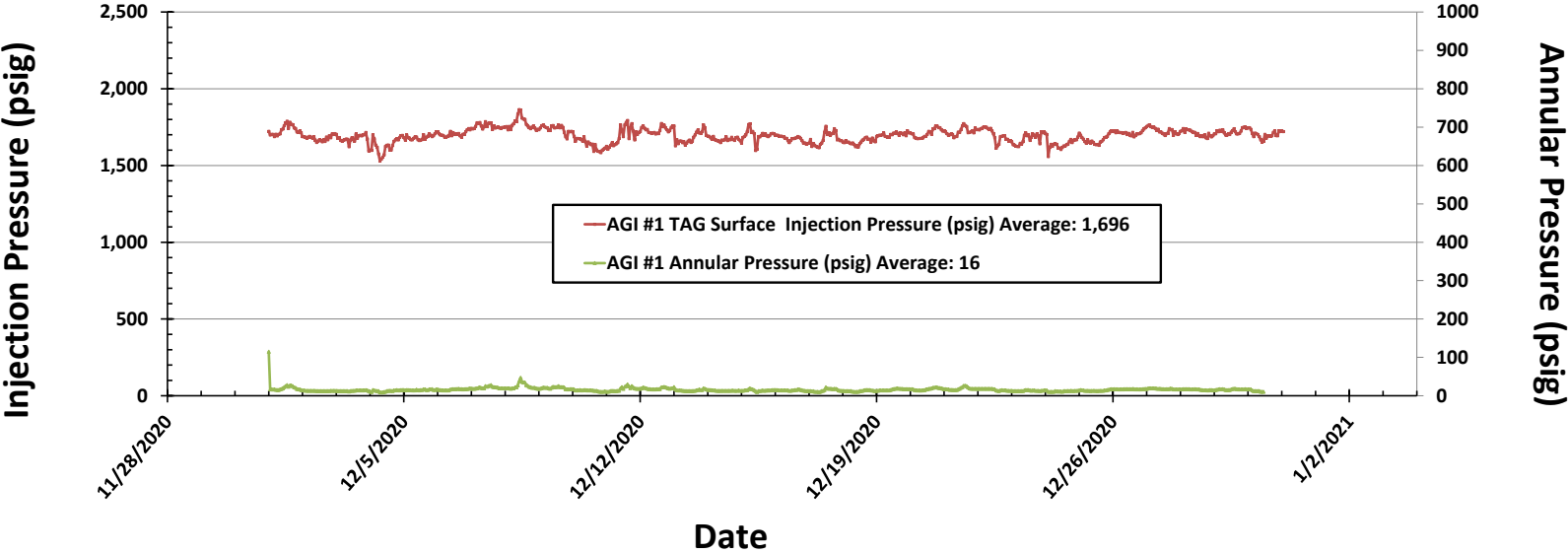
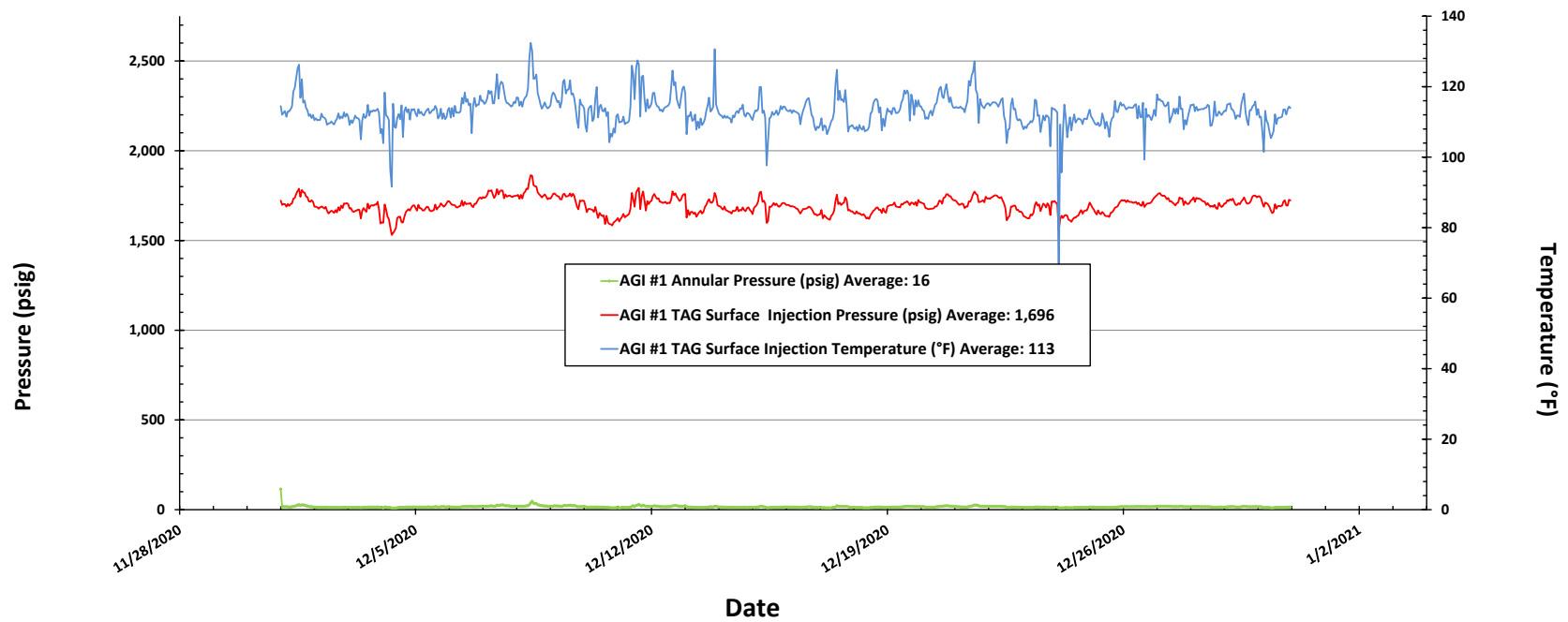


Figure #2: Linam AGI #1 Surface TAG Injection Pressure and Annular Pressure



**Figure #3: Linam AGI #1 TAG Injection Pressure, Casing Annulus Pressure and TAG Injection Temperature**



**Figure #4: Linam AGI #1 TAG Injection Pressure and Casing Annular Pressure Differential (psig)**

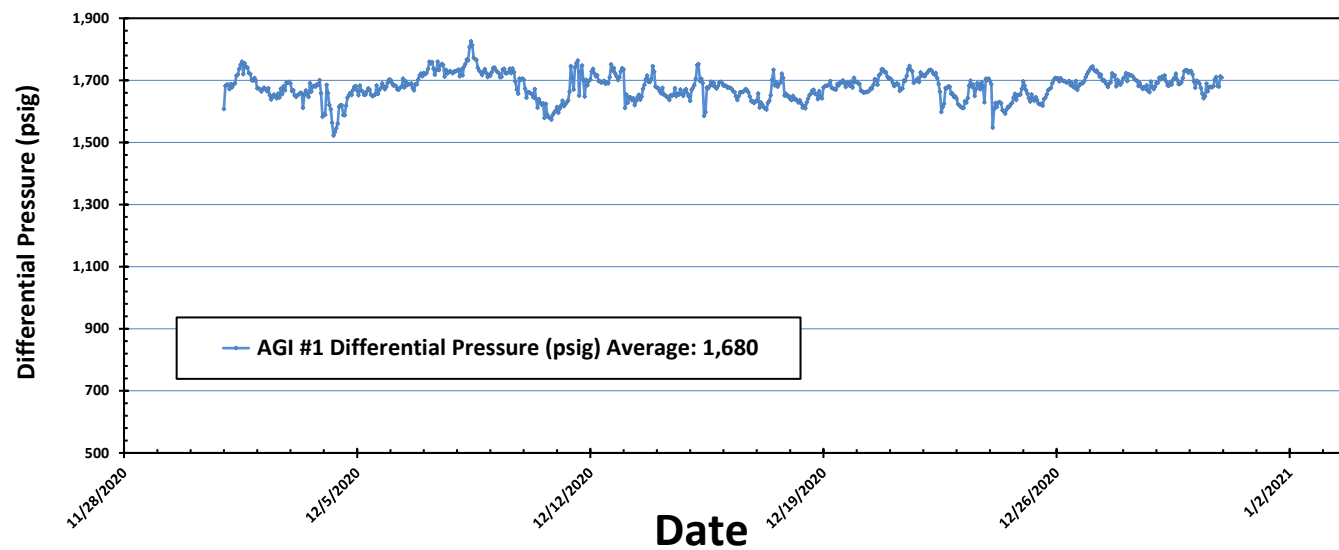
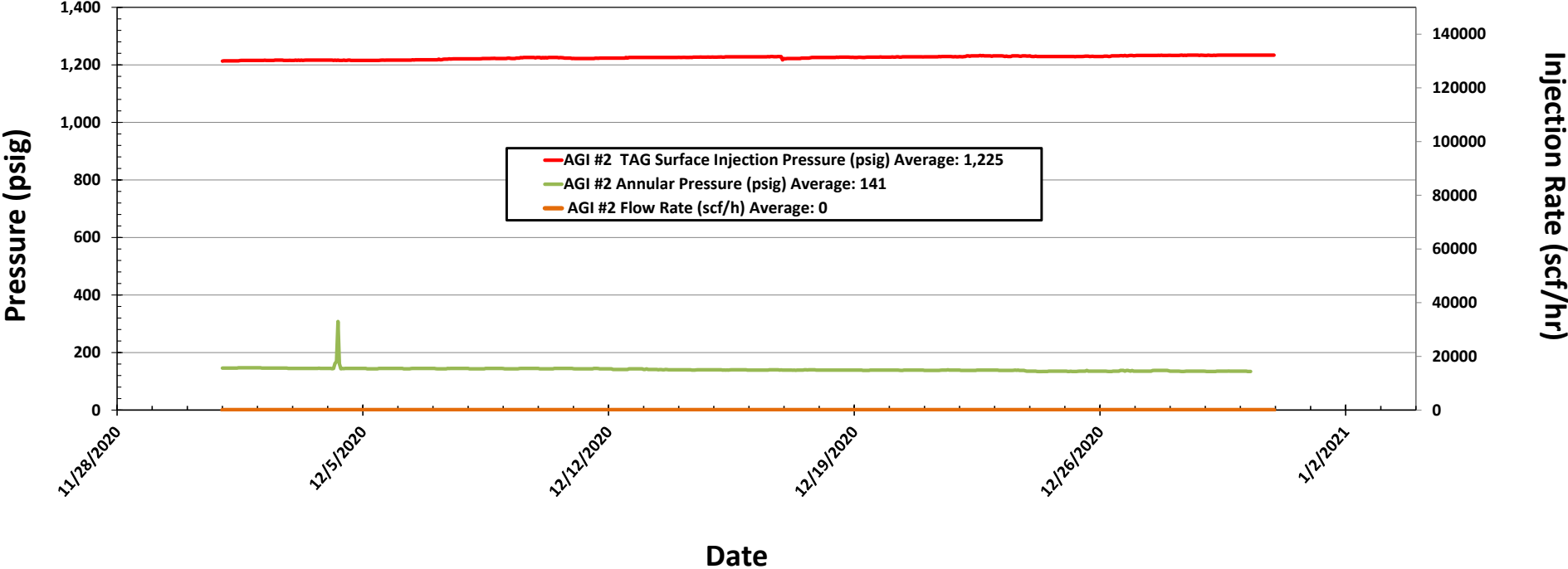
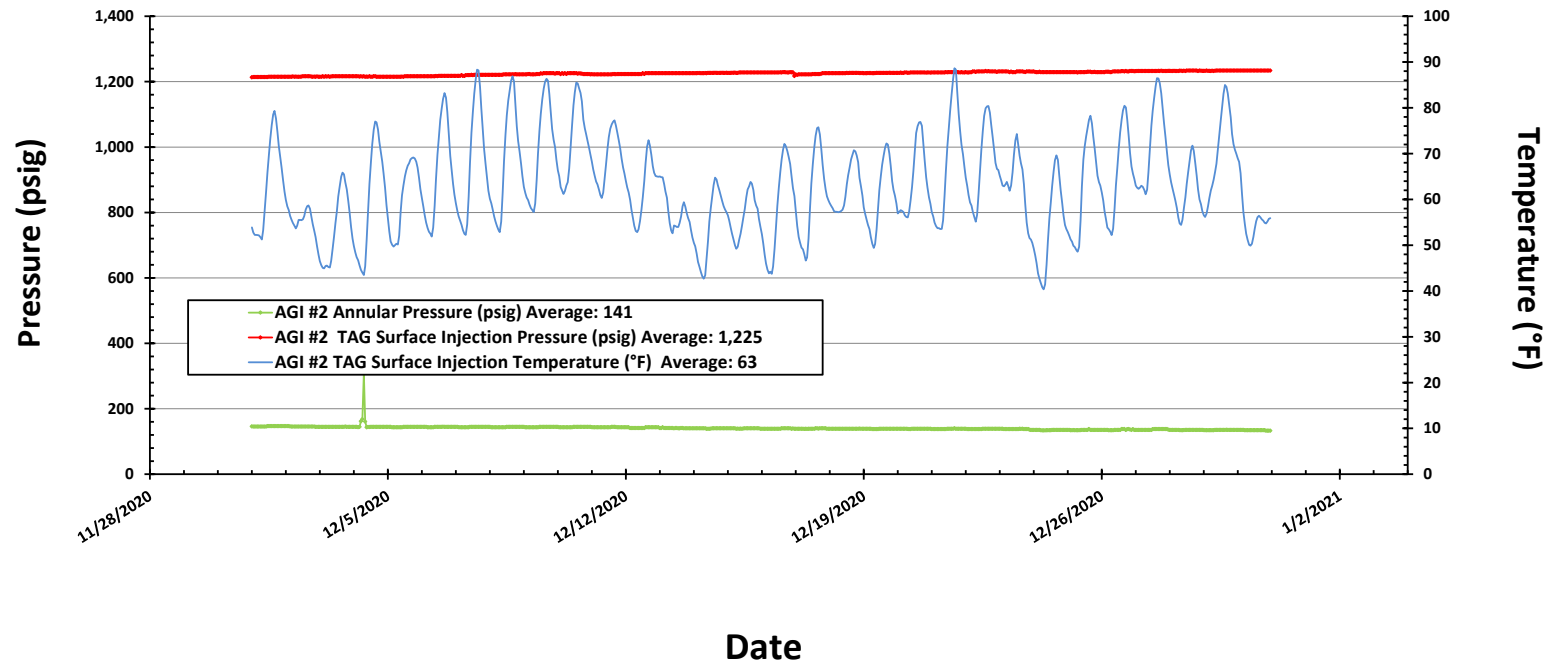




Figure #5: Linam AGI #2 Injection Pressure, Rate and Casing Annulus Pressure



**Figure #6: Linam AGI #2 TAG Injection Pressure, Casing Annulus Pressure and TAG Injection Temperature**



**FIGURE #7: LINAM AGI #2 TAG INJECTION PRESSURE AND CASING ANNULAR PRESSURE DIFFERENTIAL (PSIG)**

Differential Pressure (psig)

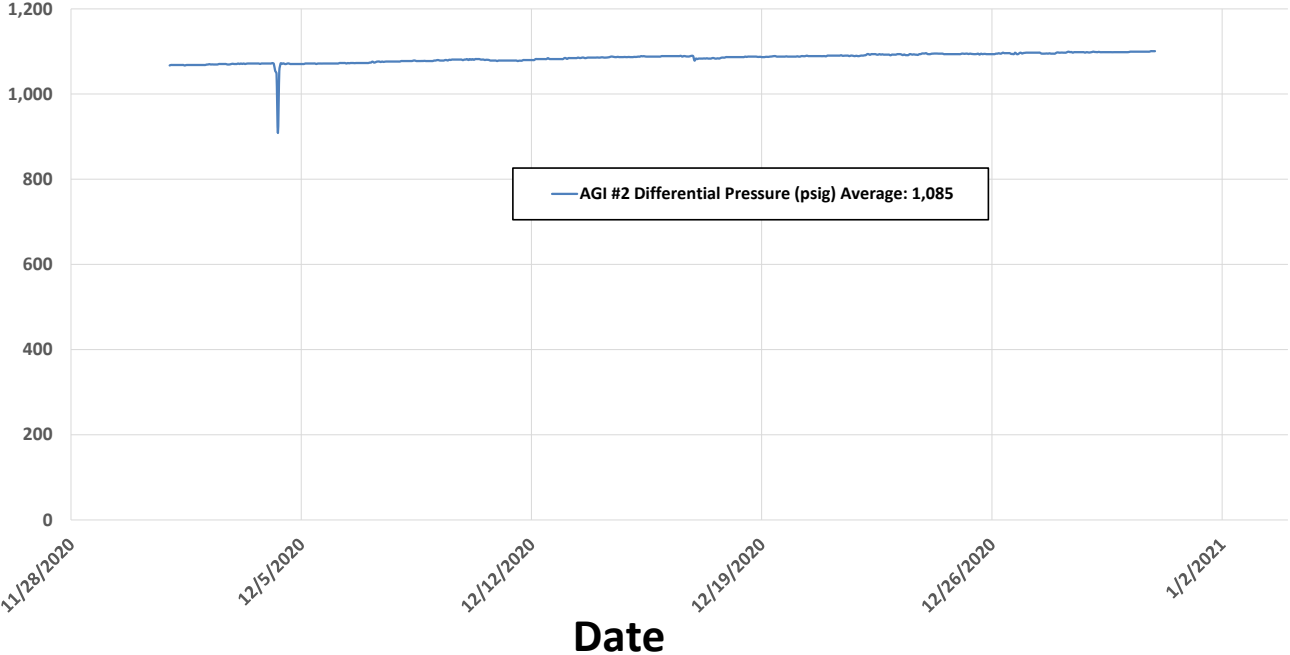
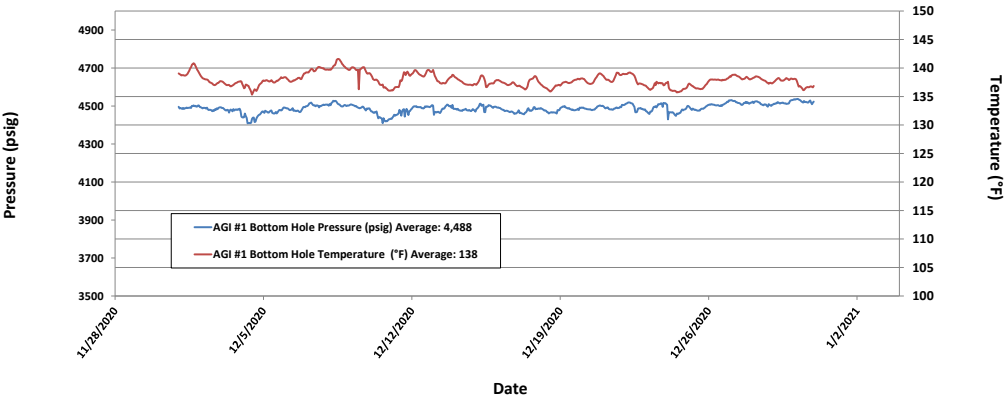


Figure #8: Linam AGI #1 Bottom Hole Pressure and Temperature



**Figure 9: Linam AGI #1 Surface Injection Pressure and Bottom Hole Pressure**

