

GUDE DRIVE METEOROLOGICAL TOWER  
DATA RECOVERY  
JANUARY -AUGUST 2022

| PARAMETER            | RECOVERY  |
|----------------------|-----------|
|                      | (percent) |
| Wind Speed 3m        | 100.0     |
| Wind Direction 3m    | 100.0     |
| Temperature 2m       | 100.0     |
| Relative Humidity 2m | 100.0     |
| Precipitation        | 100.0     |

| Date Time      | 3M_WS | Code | StDev | Min | Max  | 3M_WD | Code | StDev | Min | Max | 2M_TE | Code | 2M_RH | Code | PRECIP | Code |
|----------------|-------|------|-------|-----|------|-------|------|-------|-----|-----|-------|------|-------|------|--------|------|
| 8/1/2022 1:00  | 0.6   | 0    | 0     | 0   | 2.5  | 115   | 0    | 1.4   | 0   | 0   | 68.9  | 0    | 982   | 0    | 0      | 0    |
| 8/1/2022 2:00  | 0.5   | 0    | 0     | 0   | 1.8  | 81    | 0    | 2     | 0   | 0   | 68.9  | 0    | 986   | 0    | 0      | 0    |
| 8/1/2022 3:00  | 0.1   | 0    | 0     | 0   | 1.8  | 49    | 0    | 0.4   | 0   | 0   | 68.9  | 0    | 989   | 0    | 0.01   | 0    |
| 8/1/2022 4:00  | 0.4   | 0    | 0     | 0   | 1.6  | 16    | 0    | 1.5   | 0   | 0   | 69.1  | 0    | 991   | 0    | 0      | 0    |
| 8/1/2022 5:00  | 1.1   | 0    | 0     | 0   | 5.9  | 304   | 0    | 2.4   | 0   | 0   | 69.4  | 0    | 993   | 0    | 0      | 0    |
| 8/1/2022 6:00  | 3.7   | 0    | 0     | 0   | 7.9  | 307   | 0    | 1.3   | 0   | 0   | 69.6  | 0    | 986   | 0    | 0      | 0    |
| 8/1/2022 7:00  | 4     | 0    | 0     | 0   | 8.6  | 321   | 0    | 1.2   | 0   | 0   | 69    | 0    | 975   | 0    | 0      | 0    |
| 8/1/2022 8:00  | 2.9   | 0    | 0     | 0   | 7.6  | 337   | 0    | 1.9   | 0   | 0   | 69.9  | 0    | 939   | 0    | 0      | 0    |
| 8/1/2022 9:00  | 2.8   | 0    | 0     | 0   | 7.6  | 340   | 0    | 2.8   | 0   | 0   | 71.2  | 0    | 893   | 0    | 0      | 0    |
| 8/1/2022 10:00 | 2.8   | 0    | 0     | 0   | 8.7  | 317   | 0    | 3.8   | 0   | 0   | 74.1  | 0    | 808   | 0    | 0      | 0    |
| 8/1/2022 11:00 | 4     | 0    | 0     | 0   | 9.5  | 318   | 0    | 2.8   | 0   | 0   | 75.9  | 0    | 739   | 0    | 0      | 0    |
| 8/1/2022 12:00 | 6.5   | 0    | 0     | 0   | 12.4 | 296   | 0    | 2     | 0   | 0   | 77.2  | 0    | 720   | 0    | 0      | 0    |
| 8/1/2022 13:00 | 5.4   | 0    | 0     | 0   | 11.5 | 304   | 0    | 2.6   | 0   | 0   | 78.6  | 0    | 671   | 0    | 0      | 0    |
| 8/1/2022 14:00 | 4.4   | 0    | 0     | 0   | 9.7  | 288   | 0    | 3.5   | 0   | 0   | 80.6  | 0    | 624   | 0    | 0      | 0    |
| 8/1/2022 15:00 | 5.2   | 0    | 0     | 0   | 11.9 | 288   | 0    | 3.3   | 0   | 0   | 81.9  | 0    | 601   | 0    | 0      | 0    |
| 8/1/2022 16:00 | 3.7   | 0    | 0     | 0   | 11.7 | 293   | 0    | 6     | 0   | 0   | 83.4  | 0    | 589   | 0    | 0      | 0    |
| 8/1/2022 17:00 | 4     | 0    | 0     | 0   | 10.2 | 295   | 0    | 3.9   | 0   | 0   | 84.9  | 0    | 572   | 0    | 0      | 0    |
| 8/1/2022 18:00 | 2.7   | 0    | 0     | 0   | 7.9  | 298   | 0    | 7.5   | 0   | 0   | 85.9  | 0    | 562   | 0    | 0      | 0    |
| 8/1/2022 19:00 | 2.7   | 0    | 0     | 0   | 8.4  | 241   | 0    | 4.3   | 0   | 0   | 84.4  | 0    | 593   | 0    | 0      | 0    |
| 8/1/2022 20:00 | 1.8   | 0    | 0     | 0   | 5.7  | 182   | 0    | 8.5   | 0   | 0   | 82.6  | 0    | 645   | 0    | 0      | 0    |
| 8/1/2022 21:00 | 0.4   | 0    | 0     | 0   | 2.5  | 154   | 0    | 3.2   | 0   | 0   | 79.7  | 0    | 713   | 0    | 0      | 0    |
| 8/1/2022 22:00 | 1.1   | 0    | 0     | 0   | 3.1  | 144   | 0    | 1.7   | 0   | 0   | 78.5  | 0    | 760   | 0    | 0      | 0    |
| 8/1/2022 23:00 | 2.1   | 0    | 0     | 0   | 5.5  | 198   | 0    | 2.8   | 0   | 0   | 77.8  | 0    | 797   | 0    | 0      | 0    |
| 8/2/2022 0:00  | 4.7   | 0    | 0     | 0   | 16.2 | 260   | 0    | 4.6   | 0   | 0   | 74.2  | 0    | 880   | 0    | 0.07   | 0    |
| 8/2/2022 1:00  | 1.3   | 0    | 0     | 0   | 5.4  | 200   | 0    | 7.8   | 0   | 0   | 70.1  | 0    | 958   | 0    | 0      | 0    |
| 8/2/2022 2:00  | 1.8   | 0    | 0     | 0   | 3.3  | 301   | 0    | 1.7   | 0   | 0   | 70.8  | 0    | 970   | 0    | 0      | 0    |
| 8/2/2022 3:00  | 1     | 0    | 0     | 0   | 3.2  | 300   | 0    | 2.1   | 0   | 0   | 70.9  | 0    | 975   | 0    | 0      | 0    |
| 8/2/2022 4:00  | 0.9   | 0    | 0     | 0   | 3.7  | 266   | 0    | 4.6   | 0   | 0   | 70.4  | 0    | 977   | 0    | 0      | 0    |
| 8/2/2022 5:00  | 0.6   | 0    | 0     | 0   | 1.7  | 334   | 0    | 3.8   | 0   | 0   | 70.4  | 0    | 981   | 0    | 0      | 0    |
| 8/2/2022 6:00  | 1.3   | 0    | 0     | 0   | 3.4  | 9     | 0    | 4.2   | 0   | 0   | 71    | 0    | 986   | 0    | 0      | 0    |
| 8/2/2022 7:00  | 1.4   | 0    | 0     | 0   | 6    | 344   | 0    | 2.2   | 0   | 0   | 72    | 0    | 988   | 0    | 0      | 0    |
| 8/2/2022 8:00  | 3.4   | 0    | 0     | 0   | 6.5  | 326   | 0    | 1.7   | 0   | 0   | 74.1  | 0    | 916   | 0    | 0      | 0    |
| 8/2/2022 9:00  | 3.7   | 0    | 0     | 0   | 9    | 303   | 0    | 1.6   | 0   | 0   | 77.6  | 0    | 808   | 0    | 0      | 0    |
| 8/2/2022 10:00 | 5.2   | 0    | 0     | 0   | 10.8 | 296   | 0    | 2     | 0   | 0   | 80.1  | 0    | 738   | 0    | 0      | 0    |
| 8/2/2022 11:00 | 5.4   | 0    | 0     | 0   | 12.1 | 296   | 0    | 2.7   | 0   | 0   | 82.2  | 0    | 706   | 0    | 0      | 0    |
| 8/2/2022 12:00 | 6.7   | 0    | 0     | 0   | 14.6 | 295   | 0    | 2.3   | 0   | 0   | 84.2  | 0    | 647   | 0    | 0      | 0    |
| 8/2/2022 13:00 | 6.8   | 0    | 0     | 0   | 16.1 | 300   | 0    | 2.5   | 0   | 0   | 85.8  | 0    | 593   | 0    | 0      | 0    |
| 8/2/2022 14:00 | 6.4   | 0    | 0     | 0   | 14   | 302   | 0    | 2.2   | 0   | 0   | 85.3  | 0    | 591   | 0    | 0      | 0    |
| 8/2/2022 15:00 | 6.5   | 0    | 0     | 0   | 19.8 | 321   | 0    | 2.2   | 0   | 0   | 85.1  | 0    | 563   | 0    | 0      | 0    |
| 8/2/2022 16:00 | 5.6   | 0    | 0     | 0   | 12.5 | 305   | 0    | 2.7   | 0   | 0   | 87.9  | 0    | 539   | 0    | 0      | 0    |
| 8/2/2022 17:00 | 6.7   | 0    | 0     | 0   | 13   | 300   | 0    | 2.2   | 0   | 0   | 88.3  | 0    | 481   | 0    | 0      | 0    |
| 8/2/2022 18:00 | 5.4   | 0    | 0     | 0   | 11.4 | 314   | 0    | 2     | 0   | 0   | 88.1  | 0    | 501   | 0    | 0      | 0    |
| 8/2/2022 19:00 | 3.7   | 0    | 0     | 0   | 9.5  | 300   | 0    | 2     | 0   | 0   | 86.5  | 0    | 535   | 0    | 0      | 0    |

|                |     |   |   |   |      |     |   |     |   |   |      |   |     |   |   |   |
|----------------|-----|---|---|---|------|-----|---|-----|---|---|------|---|-----|---|---|---|
| 8/2/2022 20:00 | 2.9 | 0 | 0 | 0 | 6.7  | 331 | 0 | 1.7 | 0 | 0 | 84.9 | 0 | 565 | 0 | 0 | 0 |
| 8/2/2022 21:00 | 2.7 | 0 | 0 | 0 | 5.9  | 343 | 0 | 1   | 0 | 0 | 82   | 0 | 583 | 0 | 0 | 0 |
| 8/2/2022 22:00 | 2.6 | 0 | 0 | 0 | 5.6  | 348 | 0 | 1.7 | 0 | 0 | 79.9 | 0 | 618 | 0 | 0 | 0 |
| 8/2/2022 23:00 | 3.7 | 0 | 0 | 0 | 6.8  | 335 | 0 | 1.1 | 0 | 0 | 78.1 | 0 | 637 | 0 | 0 | 0 |
| 8/3/2022 0:00  | 3.1 | 0 | 0 | 0 | 6.2  | 332 | 0 | 0.9 | 0 | 0 | 76.6 | 0 | 666 | 0 | 0 | 0 |
| 8/3/2022 1:00  | 2.7 | 0 | 0 | 0 | 5.3  | 333 | 0 | 1.3 | 0 | 0 | 75.7 | 0 | 683 | 0 | 0 | 0 |
| 8/3/2022 2:00  | 2.6 | 0 | 0 | 0 | 4.5  | 332 | 0 | 1.3 | 0 | 0 | 74.5 | 0 | 717 | 0 | 0 | 0 |
| 8/3/2022 3:00  | 2.7 | 0 | 0 | 0 | 5.1  | 328 | 0 | 1   | 0 | 0 | 73.6 | 0 | 745 | 0 | 0 | 0 |
| 8/3/2022 4:00  | 1.6 | 0 | 0 | 0 | 5.1  | 358 | 0 | 2.1 | 0 | 0 | 72.8 | 0 | 760 | 0 | 0 | 0 |
| 8/3/2022 5:00  | 1.4 | 0 | 0 | 0 | 3.7  | 351 | 0 | 2   | 0 | 0 | 70.9 | 0 | 814 | 0 | 0 | 0 |
| 8/3/2022 6:00  | 2   | 0 | 0 | 0 | 3.4  | 34  | 0 | 3.7 | 0 | 0 | 69.4 | 0 | 859 | 0 | 0 | 0 |
| 8/3/2022 7:00  | 1.3 | 0 | 0 | 0 | 2.6  | 25  | 0 | 2.1 | 0 | 0 | 68.4 | 0 | 912 | 0 | 0 | 0 |
| 8/3/2022 8:00  | 0.8 | 0 | 0 | 0 | 3    | 84  | 0 | 5.7 | 0 | 0 | 72.7 | 0 | 826 | 0 | 0 | 0 |
| 8/3/2022 9:00  | 0.4 | 0 | 0 | 0 | 3.2  | 353 | 0 | 6.6 | 0 | 0 | 80.2 | 0 | 633 | 0 | 0 | 0 |
| 8/3/2022 10:00 | 1.2 | 0 | 0 | 0 | 3.4  | 350 | 0 | 4   | 0 | 0 | 81.9 | 0 | 552 | 0 | 0 | 0 |
| 8/3/2022 11:00 | 1.4 | 0 | 0 | 0 | 4.3  | 98  | 0 | 5.5 | 0 | 0 | 84.6 | 0 | 485 | 0 | 0 | 0 |
| 8/3/2022 12:00 | 2.8 | 0 | 0 | 0 | 8.3  | 275 | 0 | 6   | 0 | 0 | 85.5 | 0 | 488 | 0 | 0 | 0 |
| 8/3/2022 13:00 | 3.1 | 0 | 0 | 0 | 7.7  | 238 | 0 | 5.8 | 0 | 0 | 86.8 | 0 | 497 | 0 | 0 | 0 |
| 8/3/2022 14:00 | 3.2 | 0 | 0 | 0 | 9.1  | 228 | 0 | 6   | 0 | 0 | 88.4 | 0 | 472 | 0 | 0 | 0 |
| 8/3/2022 15:00 | 3.4 | 0 | 0 | 0 | 10   | 259 | 0 | 5.1 | 0 | 0 | 88.7 | 0 | 477 | 0 | 0 | 0 |
| 8/3/2022 16:00 | 4.5 | 0 | 0 | 0 | 9.6  | 264 | 0 | 3.5 | 0 | 0 | 89.8 | 0 | 472 | 0 | 0 | 0 |
| 8/3/2022 17:00 | 4.4 | 0 | 0 | 0 | 9.9  | 269 | 0 | 3.8 | 0 | 0 | 89.9 | 0 | 470 | 0 | 0 | 0 |
| 8/3/2022 18:00 | 4   | 0 | 0 | 0 | 8.7  | 263 | 0 | 3.5 | 0 | 0 | 89.9 | 0 | 467 | 0 | 0 | 0 |
| 8/3/2022 19:00 | 3.2 | 0 | 0 | 0 | 9.8  | 213 | 0 | 4   | 0 | 0 | 88.7 | 0 | 480 | 0 | 0 | 0 |
| 8/3/2022 20:00 | 2.6 | 0 | 0 | 0 | 7.7  | 223 | 0 | 3.2 | 0 | 0 | 86.8 | 0 | 524 | 0 | 0 | 0 |
| 8/3/2022 21:00 | 2.3 | 0 | 0 | 0 | 7    | 243 | 0 | 2.4 | 0 | 0 | 84   | 0 | 587 | 0 | 0 | 0 |
| 8/3/2022 22:00 | 2.3 | 0 | 0 | 0 | 5.2  | 273 | 0 | 2.9 | 0 | 0 | 81.3 | 0 | 649 | 0 | 0 | 0 |
| 8/3/2022 23:00 | 0.9 | 0 | 0 | 0 | 2.9  | 100 | 0 | 3.6 | 0 | 0 | 77.7 | 0 | 748 | 0 | 0 | 0 |
| 8/4/2022 0:00  | 1.2 | 0 | 0 | 0 | 2.2  | 132 | 0 | 1.1 | 0 | 0 | 76.9 | 0 | 778 | 0 | 0 | 0 |
| 8/4/2022 1:00  | 1.2 | 0 | 0 | 0 | 2.8  | 128 | 0 | 1.5 | 0 | 0 | 75.9 | 0 | 799 | 0 | 0 | 0 |
| 8/4/2022 2:00  | 1.3 | 0 | 0 | 0 | 3.5  | 148 | 0 | 2.2 | 0 | 0 | 76   | 0 | 798 | 0 | 0 | 0 |
| 8/4/2022 3:00  | 1.1 | 0 | 0 | 0 | 3.7  | 155 | 0 | 1.9 | 0 | 0 | 75.7 | 0 | 827 | 0 | 0 | 0 |
| 8/4/2022 4:00  | 1.1 | 0 | 0 | 0 | 4.2  | 162 | 0 | 2.6 | 0 | 0 | 75.2 | 0 | 865 | 0 | 0 | 0 |
| 8/4/2022 5:00  | 1.2 | 0 | 0 | 0 | 2.8  | 156 | 0 | 2.2 | 0 | 0 | 75.2 | 0 | 885 | 0 | 0 | 0 |
| 8/4/2022 6:00  | 1.1 | 0 | 0 | 0 | 3.4  | 60  | 0 | 5   | 0 | 0 | 74   | 0 | 913 | 0 | 0 | 0 |
| 8/4/2022 7:00  | 1.3 | 0 | 0 | 0 | 3.3  | 54  | 0 | 3.2 | 0 | 0 | 72.2 | 0 | 960 | 0 | 0 | 0 |
| 8/4/2022 8:00  | 0.9 | 0 | 0 | 0 | 4.4  | 28  | 0 | 4.4 | 0 | 0 | 77   | 0 | 860 | 0 | 0 | 0 |
| 8/4/2022 9:00  | 1.6 | 0 | 0 | 0 | 4.4  | 231 | 0 | 4.6 | 0 | 0 | 81.6 | 0 | 728 | 0 | 0 | 0 |
| 8/4/2022 10:00 | 2.1 | 0 | 0 | 0 | 5.2  | 166 | 0 | 3.7 | 0 | 0 | 84.4 | 0 | 688 | 0 | 0 | 0 |
| 8/4/2022 11:00 | 1.9 | 0 | 0 | 0 | 6.1  | 191 | 0 | 6.5 | 0 | 0 | 87.6 | 0 | 625 | 0 | 0 | 0 |
| 8/4/2022 12:00 | 2.1 | 0 | 0 | 0 | 6.5  | 278 | 0 | 4.6 | 0 | 0 | 89.8 | 0 | 581 | 0 | 0 | 0 |
| 8/4/2022 13:00 | 2.7 | 0 | 0 | 0 | 6.3  | 266 | 0 | 5.5 | 0 | 0 | 91.9 | 0 | 524 | 0 | 0 | 0 |
| 8/4/2022 14:00 | 3.1 | 0 | 0 | 0 | 7.2  | 252 | 0 | 7.2 | 0 | 0 | 93.4 | 0 | 459 | 0 | 0 | 0 |
| 8/4/2022 15:00 | 3.8 | 0 | 0 | 0 | 11.5 | 205 | 0 | 5.3 | 0 | 0 | 94.1 | 0 | 438 | 0 | 0 | 0 |

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|----------------|-----|---|---|---|------|-----|---|-----|---|---|------|---|-----|---|------|---|
| 8/4/2022 16:00 | 4   | 0 | 0 | 0 | 12.1 | 193 | 0 | 4.2 | 0 | 0 | 94.5 | 0 | 450 | 0 | 0    | 0 |
| 8/4/2022 17:00 | 4.1 | 0 | 0 | 0 | 9.7  | 241 | 0 | 3.9 | 0 | 0 | 94.1 | 0 | 443 | 0 | 0    | 0 |
| 8/4/2022 18:00 | 7.3 | 0 | 0 | 0 | 46.6 | 357 | 0 | 4.4 | 0 | 0 | 74.3 | 0 | 941 | 0 | 0.46 | 0 |
| 8/4/2022 19:00 | 3.1 | 0 | 0 | 0 | 18   | 38  | 0 | 5.5 | 0 | 0 | 74.1 | 0 | 877 | 0 | 0    | 0 |
| 8/4/2022 20:00 | 2.3 | 0 | 0 | 0 | 5.4  | 99  | 0 | 3.9 | 0 | 0 | 72.9 | 0 | 946 | 0 | 0    | 0 |
| 8/4/2022 21:00 | 3.2 | 0 | 0 | 0 | 11.8 | 97  | 0 | 5.1 | 0 | 0 | 72.8 | 0 | 941 | 0 | 0    | 0 |
| 8/4/2022 22:00 | 3.7 | 0 | 0 | 0 | 10.7 | 298 | 0 | 7.4 | 0 | 0 | 73   | 0 | 945 | 0 | 0.07 | 0 |
| 8/4/2022 23:00 | 1.7 | 0 | 0 | 0 | 6.8  | 57  | 0 | 4.7 | 0 | 0 | 72.2 | 0 | 977 | 0 | 0.16 | 0 |
| 8/5/2022 0:00  | 3   | 0 | 0 | 0 | 8.8  | 115 | 0 | 2.6 | 0 | 0 | 71.4 | 0 | 980 | 0 | 0.06 | 0 |
| 8/5/2022 1:00  | 5.1 | 0 | 0 | 0 | 24.6 | 207 | 0 | 6.9 | 0 | 0 | 70.9 | 0 | 953 | 0 | 0.49 | 0 |
| 8/5/2022 2:00  | 2   | 0 | 0 | 0 | 6.1  | 177 | 0 | 3.2 | 0 | 0 | 69.8 | 0 | 976 | 0 | 0.08 | 0 |
| 8/5/2022 3:00  | 2.7 | 0 | 0 | 0 | 12.2 | 228 | 0 | 4.9 | 0 | 0 | 70.6 | 0 | 990 | 0 | 0    | 0 |
| 8/5/2022 4:00  | 3.6 | 0 | 0 | 0 | 13.5 | 261 | 0 | 4   | 0 | 0 | 70.7 | 0 | 987 | 0 | 0    | 0 |
| 8/5/2022 5:00  | 1.6 | 0 | 0 | 0 | 4.7  | 253 | 0 | 2.7 | 0 | 0 | 70.6 | 0 | 982 | 0 | 0    | 0 |
| 8/5/2022 6:00  | 0.8 | 0 | 0 | 0 | 2.7  | 152 | 0 | 5.7 | 0 | 0 | 70.4 | 0 | 988 | 0 | 0    | 0 |
| 8/5/2022 7:00  | 0.6 | 0 | 0 | 0 | 2.6  | 25  | 0 | 2   | 0 | 0 | 70.1 | 0 | 994 | 0 | 0    | 0 |
| 8/5/2022 8:00  | 0.5 | 0 | 0 | 0 | 2.2  | 79  | 0 | 4.4 | 0 | 0 | 71.5 | 0 | 993 | 0 | 0    | 0 |
| 8/5/2022 9:00  | 1.1 | 0 | 0 | 0 | 4    | 255 | 0 | 4.2 | 0 | 0 | 74.8 | 0 | 922 | 0 | 0    | 0 |
| 8/5/2022 10:00 | 2.7 | 0 | 0 | 0 | 6.8  | 263 | 0 | 4.2 | 0 | 0 | 79.4 | 0 | 821 | 0 | 0    | 0 |
| 8/5/2022 11:00 | 2   | 0 | 0 | 0 | 5.2  | 236 | 0 | 5.9 | 0 | 0 | 82   | 0 | 771 | 0 | 0    | 0 |
| 8/5/2022 12:00 | 2.2 | 0 | 0 | 0 | 6.3  | 199 | 0 | 6.4 | 0 | 0 | 84.4 | 0 | 725 | 0 | 0    | 0 |
| 8/5/2022 13:00 | 1.9 | 0 | 0 | 0 | 5.5  | 184 | 0 | 7.1 | 0 | 0 | 86.7 | 0 | 684 | 0 | 0    | 0 |
| 8/5/2022 14:00 | 2   | 0 | 0 | 0 | 6.1  | 80  | 0 | 5.4 | 0 | 0 | 88.2 | 0 | 638 | 0 | 0    | 0 |
| 8/5/2022 15:00 | 2   | 0 | 0 | 0 | 6.4  | 116 | 0 | 5.4 | 0 | 0 | 89.8 | 0 | 596 | 0 | 0    | 0 |
| 8/5/2022 16:00 | 1.8 | 0 | 0 | 0 | 5.8  | 137 | 0 | 5.6 | 0 | 0 | 90.4 | 0 | 593 | 0 | 0    | 0 |
| 8/5/2022 17:00 | 1.4 | 0 | 0 | 0 | 4.7  | 102 | 0 | 2.8 | 0 | 0 | 88.3 | 0 | 668 | 0 | 0    | 0 |
| 8/5/2022 18:00 | 6.1 | 0 | 0 | 0 | 17.7 | 167 | 0 | 3.3 | 0 | 0 | 80.1 | 0 | 735 | 0 | 0    | 0 |
| 8/5/2022 19:00 | 2   | 0 | 0 | 0 | 6.3  | 34  | 0 | 9.4 | 0 | 0 | 77.2 | 0 | 788 | 0 | 0    | 0 |
| 8/5/2022 20:00 | 1.2 | 0 | 0 | 0 | 5    | 101 | 0 | 5.1 | 0 | 0 | 75.2 | 0 | 926 | 0 | 0.02 | 0 |
| 8/5/2022 21:00 | 2.3 | 0 | 0 | 0 | 7.5  | 191 | 0 | 3.5 | 0 | 0 | 75.1 | 0 | 915 | 0 | 0    | 0 |
| 8/5/2022 22:00 | 2.8 | 0 | 0 | 0 | 7.3  | 168 | 0 | 3   | 0 | 0 | 74.9 | 0 | 899 | 0 | 0    | 0 |
| 8/5/2022 23:00 | 1.6 | 0 | 0 | 0 | 8.8  | 196 | 0 | 4.5 | 0 | 0 | 74.2 | 0 | 918 | 0 | 0    | 0 |
| 8/6/2022 0:00  | 2.6 | 0 | 0 | 0 | 5.9  | 264 | 0 | 2.1 | 0 | 0 | 73.3 | 0 | 941 | 0 | 0    | 0 |
| 8/6/2022 1:00  | 3.2 | 0 | 0 | 0 | 8.8  | 265 | 0 | 2.5 | 0 | 0 | 72.5 | 0 | 936 | 0 | 0    | 0 |
| 8/6/2022 2:00  | 2.9 | 0 | 0 | 0 | 8.3  | 187 | 0 | 3.1 | 0 | 0 | 72.5 | 0 | 939 | 0 | 0    | 0 |
| 8/6/2022 3:00  | 2.3 | 0 | 0 | 0 | 8.3  | 179 | 0 | 3.7 | 0 | 0 | 72.3 | 0 | 942 | 0 | 0    | 0 |
| 8/6/2022 4:00  | 0.9 | 0 | 0 | 0 | 3.2  | 168 | 0 | 2.9 | 0 | 0 | 71.6 | 0 | 955 | 0 | 0    | 0 |
| 8/6/2022 5:00  | 1.3 | 0 | 0 | 0 | 3.8  | 210 | 0 | 4.5 | 0 | 0 | 71.2 | 0 | 959 | 0 | 0    | 0 |
| 8/6/2022 6:00  | 1.1 | 0 | 0 | 0 | 3.3  | 118 | 0 | 3.8 | 0 | 0 | 70.6 | 0 | 965 | 0 | 0    | 0 |
| 8/6/2022 7:00  | 1.4 | 0 | 0 | 0 | 4.5  | 122 | 0 | 3.3 | 0 | 0 | 70.2 | 0 | 981 | 0 | 0    | 0 |
| 8/6/2022 8:00  | 3   | 0 | 0 | 0 | 10.4 | 175 | 0 | 3.1 | 0 | 0 | 71.8 | 0 | 964 | 0 | 0    | 0 |
| 8/6/2022 9:00  | 2.8 | 0 | 0 | 0 | 7.5  | 216 | 0 | 3   | 0 | 0 | 73.3 | 0 | 918 | 0 | 0    | 0 |
| 8/6/2022 10:00 | 3.2 | 0 | 0 | 0 | 8.2  | 221 | 0 | 3.3 | 0 | 0 | 74.7 | 0 | 878 | 0 | 0    | 0 |
| 8/6/2022 11:00 | 3.5 | 0 | 0 | 0 | 8.3  | 243 | 0 | 3.2 | 0 | 0 | 77.9 | 0 | 807 | 0 | 0    | 0 |

|                |     |   |   |   |      |     |   |     |   |   |      |   |     |   |   |   |
|----------------|-----|---|---|---|------|-----|---|-----|---|---|------|---|-----|---|---|---|
| 8/6/2022 12:00 | 4.2 | 0 | 0 | 0 | 10.7 | 218 | 0 | 3.8 | 0 | 0 | 80.8 | 0 | 738 | 0 | 0 | 0 |
| 8/6/2022 13:00 | 5.4 | 0 | 0 | 0 | 12.7 | 213 | 0 | 3.5 | 0 | 0 | 83.2 | 0 | 687 | 0 | 0 | 0 |
| 8/6/2022 14:00 | 5.5 | 0 | 0 | 0 | 13   | 224 | 0 | 3.7 | 0 | 0 | 84.7 | 0 | 670 | 0 | 0 | 0 |
| 8/6/2022 15:00 | 4.4 | 0 | 0 | 0 | 10.9 | 198 | 0 | 3.9 | 0 | 0 | 85.1 | 0 | 681 | 0 | 0 | 0 |
| 8/6/2022 16:00 | 4.4 | 0 | 0 | 0 | 10.1 | 194 | 0 | 3.8 | 0 | 0 | 86.6 | 0 | 647 | 0 | 0 | 0 |
| 8/6/2022 17:00 | 4.7 | 0 | 0 | 0 | 11.9 | 196 | 0 | 3.6 | 0 | 0 | 87.4 | 0 | 642 | 0 | 0 | 0 |
| 8/6/2022 18:00 | 4.7 | 0 | 0 | 0 | 12.3 | 200 | 0 | 3.4 | 0 | 0 | 86.1 | 0 | 662 | 0 | 0 | 0 |
| 8/6/2022 19:00 | 4.8 | 0 | 0 | 0 | 12.6 | 193 | 0 | 3.1 | 0 | 0 | 85.3 | 0 | 691 | 0 | 0 | 0 |
| 8/6/2022 20:00 | 4.6 | 0 | 0 | 0 | 13.8 | 188 | 0 | 2.9 | 0 | 0 | 82.9 | 0 | 745 | 0 | 0 | 0 |
| 8/6/2022 21:00 | 3.7 | 0 | 0 | 0 | 9.7  | 192 | 0 | 2.9 | 0 | 0 | 81.5 | 0 | 802 | 0 | 0 | 0 |
| 8/6/2022 22:00 | 2.9 | 0 | 0 | 0 | 8.2  | 204 | 0 | 2.7 | 0 | 0 | 80.9 | 0 | 842 | 0 | 0 | 0 |
| 8/6/2022 23:00 | 4.9 | 0 | 0 | 0 | 12.6 | 207 | 0 | 2.9 | 0 | 0 | 79.7 | 0 | 717 | 0 | 0 | 0 |
| 8/7/2022 0:00  | 3.3 | 0 | 0 | 0 | 9.5  | 206 | 0 | 3.2 | 0 | 0 | 78   | 0 | 704 | 0 | 0 | 0 |
| 8/7/2022 1:00  | 1.4 | 0 | 0 | 0 | 5.3  | 183 | 0 | 2.5 | 0 | 0 | 76.2 | 0 | 755 | 0 | 0 | 0 |
| 8/7/2022 2:00  | 2.1 | 0 | 0 | 0 | 5.4  | 185 | 0 | 2.4 | 0 | 0 | 75   | 0 | 789 | 0 | 0 | 0 |
| 8/7/2022 3:00  | 2.3 | 0 | 0 | 0 | 6.1  | 197 | 0 | 2.9 | 0 | 0 | 74.6 | 0 | 813 | 0 | 0 | 0 |
| 8/7/2022 4:00  | 1.5 | 0 | 0 | 0 | 5.9  | 196 | 0 | 2.9 | 0 | 0 | 74.4 | 0 | 825 | 0 | 0 | 0 |
| 8/7/2022 5:00  | 1.1 | 0 | 0 | 0 | 3.7  | 188 | 0 | 2.5 | 0 | 0 | 73.7 | 0 | 855 | 0 | 0 | 0 |
| 8/7/2022 6:00  | 1.4 | 0 | 0 | 0 | 3.9  | 208 | 0 | 2.9 | 0 | 0 | 73.4 | 0 | 873 | 0 | 0 | 0 |
| 8/7/2022 7:00  | 1.1 | 0 | 0 | 0 | 4.6  | 198 | 0 | 2.2 | 0 | 0 | 73.1 | 0 | 896 | 0 | 0 | 0 |
| 8/7/2022 8:00  | 2.4 | 0 | 0 | 0 | 6.1  | 202 | 0 | 2.9 | 0 | 0 | 74.2 | 0 | 876 | 0 | 0 | 0 |
| 8/7/2022 9:00  | 3.3 | 0 | 0 | 0 | 8.4  | 200 | 0 | 3.3 | 0 | 0 | 76.3 | 0 | 821 | 0 | 0 | 0 |
| 8/7/2022 10:00 | 4.2 | 0 | 0 | 0 | 10.1 | 210 | 0 | 2.8 | 0 | 0 | 79.5 | 0 | 794 | 0 | 0 | 0 |
| 8/7/2022 11:00 | 4.9 | 0 | 0 | 0 | 11.7 | 207 | 0 | 3.1 | 0 | 0 | 82.9 | 0 | 740 | 0 | 0 | 0 |
| 8/7/2022 12:00 | 4.8 | 0 | 0 | 0 | 13.1 | 204 | 0 | 3.5 | 0 | 0 | 85.6 | 0 | 687 | 0 | 0 | 0 |
| 8/7/2022 13:00 | 5.1 | 0 | 0 | 0 | 12.1 | 209 | 0 | 3.5 | 0 | 0 | 87   | 0 | 651 | 0 | 0 | 0 |
| 8/7/2022 14:00 | 5.1 | 0 | 0 | 0 | 12.4 | 199 | 0 | 3.7 | 0 | 0 | 87.7 | 0 | 649 | 0 | 0 | 0 |
| 8/7/2022 15:00 | 5.5 | 0 | 0 | 0 | 13.1 | 196 | 0 | 3.7 | 0 | 0 | 88.1 | 0 | 642 | 0 | 0 | 0 |
| 8/7/2022 16:00 | 5.2 | 0 | 0 | 0 | 12.6 | 203 | 0 | 3.7 | 0 | 0 | 88.4 | 0 | 633 | 0 | 0 | 0 |
| 8/7/2022 17:00 | 5.9 | 0 | 0 | 0 | 13.6 | 204 | 0 | 3.1 | 0 | 0 | 87.9 | 0 | 624 | 0 | 0 | 0 |
| 8/7/2022 18:00 | 6.2 | 0 | 0 | 0 | 14.2 | 204 | 0 | 2.9 | 0 | 0 | 87.8 | 0 | 616 | 0 | 0 | 0 |
| 8/7/2022 19:00 | 5.5 | 0 | 0 | 0 | 13.8 | 207 | 0 | 3.3 | 0 | 0 | 87.3 | 0 | 628 | 0 | 0 | 0 |
| 8/7/2022 20:00 | 4.3 | 0 | 0 | 0 | 12.9 | 208 | 0 | 2.8 | 0 | 0 | 85.3 | 0 | 657 | 0 | 0 | 0 |
| 8/7/2022 21:00 | 2.7 | 0 | 0 | 0 | 7.4  | 189 | 0 | 2.8 | 0 | 0 | 83.2 | 0 | 692 | 0 | 0 | 0 |
| 8/7/2022 22:00 | 2.5 | 0 | 0 | 0 | 7.2  | 193 | 0 | 2.7 | 0 | 0 | 82.2 | 0 | 701 | 0 | 0 | 0 |
| 8/7/2022 23:00 | 2.2 | 0 | 0 | 0 | 6.1  | 198 | 0 | 2.4 | 0 | 0 | 81   | 0 | 741 | 0 | 0 | 0 |
| 8/8/2022 0:00  | 2   | 0 | 0 | 0 | 6.3  | 200 | 0 | 2.9 | 0 | 0 | 80   | 0 | 803 | 0 | 0 | 0 |
| 8/8/2022 1:00  | 1.6 | 0 | 0 | 0 | 5    | 194 | 0 | 2.5 | 0 | 0 | 79   | 0 | 843 | 0 | 0 | 0 |
| 8/8/2022 2:00  | 1.9 | 0 | 0 | 0 | 5.8  | 206 | 0 | 2.5 | 0 | 0 | 78.3 | 0 | 871 | 0 | 0 | 0 |
| 8/8/2022 3:00  | 2.7 | 0 | 0 | 0 | 7.2  | 218 | 0 | 2.8 | 0 | 0 | 77.8 | 0 | 881 | 0 | 0 | 0 |
| 8/8/2022 4:00  | 1.4 | 0 | 0 | 0 | 4.5  | 219 | 0 | 2.8 | 0 | 0 | 77   | 0 | 890 | 0 | 0 | 0 |
| 8/8/2022 5:00  | 1.7 | 0 | 0 | 0 | 5.4  | 218 | 0 | 2.8 | 0 | 0 | 76.6 | 0 | 893 | 0 | 0 | 0 |
| 8/8/2022 6:00  | 1   | 0 | 0 | 0 | 3.4  | 200 | 0 | 2.3 | 0 | 0 | 75.7 | 0 | 920 | 0 | 0 | 0 |
| 8/8/2022 7:00  | 0.9 | 0 | 0 | 0 | 3.4  | 204 | 0 | 2.6 | 0 | 0 | 75.3 | 0 | 931 | 0 | 0 | 0 |

|                |     |   |   |   |      |     |   |     |   |   |      |   |     |   |   |   |
|----------------|-----|---|---|---|------|-----|---|-----|---|---|------|---|-----|---|---|---|
| 8/8/2022 8:00  | 2.7 | 0 | 0 | 0 | 7.3  | 226 | 0 | 3.2 | 0 | 0 | 77.9 | 0 | 870 | 0 | 0 | 0 |
| 8/8/2022 9:00  | 2.9 | 0 | 0 | 0 | 7.1  | 217 | 0 | 3.5 | 0 | 0 | 80.6 | 0 | 815 | 0 | 0 | 0 |
| 8/8/2022 10:00 | 3.1 | 0 | 0 | 0 | 7.3  | 261 | 0 | 3.6 | 0 | 0 | 82.9 | 0 | 772 | 0 | 0 | 0 |
| 8/8/2022 11:00 | 3.1 | 0 | 0 | 0 | 7.5  | 280 | 0 | 4.5 | 0 | 0 | 85.3 | 0 | 723 | 0 | 0 | 0 |
| 8/8/2022 12:00 | 3.6 | 0 | 0 | 0 | 9.1  | 289 | 0 | 5.9 | 0 | 0 | 86.6 | 0 | 676 | 0 | 0 | 0 |
| 8/8/2022 13:00 | 3.1 | 0 | 0 | 0 | 7.6  | 261 | 0 | 4   | 0 | 0 | 89.1 | 0 | 618 | 0 | 0 | 0 |
| 8/8/2022 14:00 | 3.1 | 0 | 0 | 0 | 11.1 | 249 | 0 | 4.9 | 0 | 0 | 90   | 0 | 586 | 0 | 0 | 0 |
| 8/8/2022 15:00 | 4.2 | 0 | 0 | 0 | 10.2 | 259 | 0 | 4.1 | 0 | 0 | 90.3 | 0 | 596 | 0 | 0 | 0 |
| 8/8/2022 16:00 | 4.9 | 0 | 0 | 0 | 12.2 | 250 | 0 | 3.5 | 0 | 0 | 91   | 0 | 547 | 0 | 0 | 0 |
| 8/8/2022 17:00 | 3   | 0 | 0 | 0 | 8    | 198 | 0 | 4.7 | 0 | 0 | 87.9 | 0 | 636 | 0 | 0 | 0 |
| 8/8/2022 18:00 | 2.7 | 0 | 0 | 0 | 8    | 173 | 0 | 4.3 | 0 | 0 | 86.1 | 0 | 683 | 0 | 0 | 0 |
| 8/8/2022 19:00 | 3.1 | 0 | 0 | 0 | 8    | 168 | 0 | 3.8 | 0 | 0 | 84.4 | 0 | 722 | 0 | 0 | 0 |
| 8/8/2022 20:00 | 3.7 | 0 | 0 | 0 | 10.4 | 220 | 0 | 3   | 0 | 0 | 84.2 | 0 | 699 | 0 | 0 | 0 |
| 8/8/2022 21:00 | 3.3 | 0 | 0 | 0 | 7.1  | 237 | 0 | 2.1 | 0 | 0 | 82.6 | 0 | 720 | 0 | 0 | 0 |
| 8/8/2022 22:00 | 0.8 | 0 | 0 | 0 | 3.3  | 244 | 0 | 7.8 | 0 | 0 | 80.8 | 0 | 773 | 0 | 0 | 0 |
| 8/8/2022 23:00 | 1   | 0 | 0 | 0 | 3.3  | 174 | 0 | 4.7 | 0 | 0 | 79.3 | 0 | 821 | 0 | 0 | 0 |
| 8/9/2022 0:00  | 0.9 | 0 | 0 | 0 | 4.1  | 205 | 0 | 2.7 | 0 | 0 | 79.1 | 0 | 827 | 0 | 0 | 0 |
| 8/9/2022 1:00  | 2.1 | 0 | 0 | 0 | 5    | 260 | 0 | 2.2 | 0 | 0 | 79.1 | 0 | 818 | 0 | 0 | 0 |
| 8/9/2022 2:00  | 1.8 | 0 | 0 | 0 | 4.5  | 256 | 0 | 1.9 | 0 | 0 | 77.8 | 0 | 849 | 0 | 0 | 0 |
| 8/9/2022 3:00  | 1.5 | 0 | 0 | 0 | 4.2  | 214 | 0 | 4.5 | 0 | 0 | 76.9 | 0 | 865 | 0 | 0 | 0 |
| 8/9/2022 4:00  | 1.8 | 0 | 0 | 0 | 4.9  | 236 | 0 | 3.6 | 0 | 0 | 76.6 | 0 | 875 | 0 | 0 | 0 |
| 8/9/2022 5:00  | 2   | 0 | 0 | 0 | 4.4  | 248 | 0 | 2   | 0 | 0 | 76.1 | 0 | 889 | 0 | 0 | 0 |
| 8/9/2022 6:00  | 1.7 | 0 | 0 | 0 | 4.9  | 273 | 0 | 3.3 | 0 | 0 | 75   | 0 | 919 | 0 | 0 | 0 |
| 8/9/2022 7:00  | 0.4 | 0 | 0 | 0 | 1.9  | 309 | 0 | 2.8 | 0 | 0 | 74.6 | 0 | 931 | 0 | 0 | 0 |
| 8/9/2022 8:00  | 1.2 | 0 | 0 | 0 | 5    | 154 | 0 | 3.3 | 0 | 0 | 78.4 | 0 | 846 | 0 | 0 | 0 |
| 8/9/2022 9:00  | 2.3 | 0 | 0 | 0 | 6.8  | 238 | 0 | 3.6 | 0 | 0 | 82.5 | 0 | 750 | 0 | 0 | 0 |
| 8/9/2022 10:00 | 3.5 | 0 | 0 | 0 | 9.8  | 238 | 0 | 3   | 0 | 0 | 85.6 | 0 | 669 | 0 | 0 | 0 |
| 8/9/2022 11:00 | 4.8 | 0 | 0 | 0 | 11.8 | 267 | 0 | 3   | 0 | 0 | 87.1 | 0 | 639 | 0 | 0 | 0 |
| 8/9/2022 12:00 | 5.5 | 0 | 0 | 0 | 13.6 | 278 | 0 | 3   | 0 | 0 | 88.9 | 0 | 607 | 0 | 0 | 0 |
| 8/9/2022 13:00 | 5.3 | 0 | 0 | 0 | 10.8 | 282 | 0 | 2.8 | 0 | 0 | 90.2 | 0 | 586 | 0 | 0 | 0 |
| 8/9/2022 14:00 | 5.4 | 0 | 0 | 0 | 10.7 | 263 | 0 | 2.9 | 0 | 0 | 91.5 | 0 | 568 | 0 | 0 | 0 |
| 8/9/2022 15:00 | 4.7 | 0 | 0 | 0 | 11.1 | 260 | 0 | 3.1 | 0 | 0 | 91.8 | 0 | 555 | 0 | 0 | 0 |
| 8/9/2022 16:00 | 5.3 | 0 | 0 | 0 | 12.6 | 245 | 0 | 3.5 | 0 | 0 | 92.5 | 0 | 533 | 0 | 0 | 0 |
| 8/9/2022 17:00 | 4.7 | 0 | 0 | 0 | 11.2 | 244 | 0 | 3.5 | 0 | 0 | 93.1 | 0 | 521 | 0 | 0 | 0 |
| 8/9/2022 18:00 | 4.6 | 0 | 0 | 0 | 10.4 | 234 | 0 | 3.3 | 0 | 0 | 92.8 | 0 | 532 | 0 | 0 | 0 |
| 8/9/2022 19:00 | 4   | 0 | 0 | 0 | 9.4  | 222 | 0 | 2.8 | 0 | 0 | 91.6 | 0 | 546 | 0 | 0 | 0 |
| 8/9/2022 20:00 | 4.5 | 0 | 0 | 0 | 11.7 | 231 | 0 | 2.5 | 0 | 0 | 89.1 | 0 | 606 | 0 | 0 | 0 |
| 8/9/2022 21:00 | 7.3 | 0 | 0 | 0 | 22.1 | 300 | 0 | 3.5 | 0 | 0 | 83.4 | 0 | 678 | 0 | 0 | 0 |
| 8/9/2022 22:00 | 2.1 | 0 | 0 | 0 | 6.6  | 358 | 0 | 3.4 | 0 | 0 | 78.1 | 0 | 805 | 0 | 0 | 0 |
| 8/9/2022 23:00 | 1   | 0 | 0 | 0 | 2.8  | 61  | 0 | 4.7 | 0 | 0 | 75.9 | 0 | 859 | 0 | 0 | 0 |
| 8/10/2022 0:00 | 0.7 | 0 | 0 | 0 | 2.4  | 5   | 0 | 1.8 | 0 | 0 | 74.3 | 0 | 898 | 0 | 0 | 0 |
| 8/10/2022 1:00 | 0.8 | 0 | 0 | 0 | 3.1  | 5   | 0 | 2.4 | 0 | 0 | 73.6 | 0 | 923 | 0 | 0 | 0 |
| 8/10/2022 2:00 | 0.6 | 0 | 0 | 0 | 2.7  | 343 | 0 | 3.9 | 0 | 0 | 73.9 | 0 | 910 | 0 | 0 | 0 |
| 8/10/2022 3:00 | 1.1 | 0 | 0 | 0 | 3.3  | 40  | 0 | 2.6 | 0 | 0 | 73.2 | 0 | 939 | 0 | 0 | 0 |

|                 |     |   |   |   |      |     |   |     |   |   |      |   |     |   |      |   |
|-----------------|-----|---|---|---|------|-----|---|-----|---|---|------|---|-----|---|------|---|
| 8/10/2022 4:00  | 1.3 | 0 | 0 | 0 | 2.6  | 16  | 0 | 2.7 | 0 | 0 | 73.2 | 0 | 948 | 0 | 0    | 0 |
| 8/10/2022 5:00  | 0.3 | 0 | 0 | 0 | 2.1  | 36  | 0 | 1.8 | 0 | 0 | 72.9 | 0 | 952 | 0 | 0    | 0 |
| 8/10/2022 6:00  | 0.3 | 0 | 0 | 0 | 1.7  | 39  | 0 | 2.7 | 0 | 0 | 72.7 | 0 | 958 | 0 | 0    | 0 |
| 8/10/2022 7:00  | 0.4 | 0 | 0 | 0 | 1.8  | 346 | 0 | 1.8 | 0 | 0 | 73.4 | 0 | 947 | 0 | 0    | 0 |
| 8/10/2022 8:00  | 0.9 | 0 | 0 | 0 | 3.1  | 358 | 0 | 1.9 | 0 | 0 | 77.1 | 0 | 881 | 0 | 0    | 0 |
| 8/10/2022 9:00  | 1.5 | 0 | 0 | 0 | 4.7  | 354 | 0 | 3.6 | 0 | 0 | 81.2 | 0 | 792 | 0 | 0    | 0 |
| 8/10/2022 10:00 | 1.4 | 0 | 0 | 0 | 5.7  | 316 | 0 | 4.8 | 0 | 0 | 85.4 | 0 | 688 | 0 | 0    | 0 |
| 8/10/2022 11:00 | 3.5 | 0 | 0 | 0 | 8.8  | 316 | 0 | 2.9 | 0 | 0 | 84.7 | 0 | 694 | 0 | 0    | 0 |
| 8/10/2022 12:00 | 2.6 | 0 | 0 | 0 | 8.5  | 321 | 0 | 3.4 | 0 | 0 | 86.3 | 0 | 668 | 0 | 0    | 0 |
| 8/10/2022 13:00 | 3.6 | 0 | 0 | 0 | 8.4  | 316 | 0 | 3.2 | 0 | 0 | 86.9 | 0 | 649 | 0 | 0    | 0 |
| 8/10/2022 14:00 | 3.2 | 0 | 0 | 0 | 10.1 | 348 | 0 | 3.7 | 0 | 0 | 87.4 | 0 | 650 | 0 | 0    | 0 |
| 8/10/2022 15:00 | 1.4 | 0 | 0 | 0 | 5.3  | 61  | 0 | 4.4 | 0 | 0 | 88.3 | 0 | 644 | 0 | 0    | 0 |
| 8/10/2022 16:00 | 1.6 | 0 | 0 | 0 | 5.3  | 89  | 0 | 3.5 | 0 | 0 | 88.2 | 0 | 661 | 0 | 0    | 0 |
| 8/10/2022 17:00 | 8.1 | 0 | 0 | 0 | 25   | 323 | 0 | 6   | 0 | 0 | 78.3 | 0 | 845 | 0 | 1.88 | 0 |
| 8/10/2022 18:00 | 3.2 | 0 | 0 | 0 | 12.7 | 213 | 0 | 4.9 | 0 | 0 | 70.5 | 0 | 983 | 0 | 0.35 | 0 |
| 8/10/2022 19:00 | 2.7 | 0 | 0 | 0 | 8    | 213 | 0 | 3.9 | 0 | 0 | 71.2 | 0 | 983 | 0 | 0.05 | 0 |
| 8/10/2022 20:00 | 2.6 | 0 | 0 | 0 | 7.4  | 215 | 0 | 2.9 | 0 | 0 | 71.6 | 0 | 980 | 0 | 0.11 | 0 |
| 8/10/2022 21:00 | 1.8 | 0 | 0 | 0 | 6    | 254 | 0 | 2   | 0 | 0 | 71.4 | 0 | 977 | 0 | 0.02 | 0 |
| 8/10/2022 22:00 | 4.2 | 0 | 0 | 0 | 9.2  | 290 | 0 | 2.1 | 0 | 0 | 71.3 | 0 | 982 | 0 | 0.01 | 0 |
| 8/10/2022 23:00 | 3   | 0 | 0 | 0 | 11.9 | 268 | 0 | 3   | 0 | 0 | 71.4 | 0 | 977 | 0 | 0    | 0 |
| 8/11/2022 0:00  | 2   | 0 | 0 | 0 | 5.4  | 203 | 0 | 3.4 | 0 | 0 | 71.5 | 0 | 983 | 0 | 0    | 0 |
| 8/11/2022 1:00  | 2.6 | 0 | 0 | 0 | 6.3  | 244 | 0 | 2.4 | 0 | 0 | 71.4 | 0 | 985 | 0 | 0    | 0 |
| 8/11/2022 2:00  | 2   | 0 | 0 | 0 | 5.8  | 270 | 0 | 2.7 | 0 | 0 | 71.1 | 0 | 984 | 0 | 0    | 0 |
| 8/11/2022 3:00  | 1.1 | 0 | 0 | 0 | 4.3  | 356 | 0 | 2.3 | 0 | 0 | 71.1 | 0 | 983 | 0 | 0    | 0 |
| 8/11/2022 4:00  | 0.7 | 0 | 0 | 0 | 2.2  | 320 | 0 | 3.2 | 0 | 0 | 71.1 | 0 | 988 | 0 | 0    | 0 |
| 8/11/2022 5:00  | 2   | 0 | 0 | 0 | 5.6  | 248 | 0 | 2.7 | 0 | 0 | 71.5 | 0 | 986 | 0 | 0    | 0 |
| 8/11/2022 6:00  | 2.6 | 0 | 0 | 0 | 5.7  | 279 | 0 | 3   | 0 | 0 | 71.3 | 0 | 984 | 0 | 0    | 0 |
| 8/11/2022 7:00  | 4.2 | 0 | 0 | 0 | 8.1  | 306 | 0 | 1.6 | 0 | 0 | 71.6 | 0 | 973 | 0 | 0    | 0 |
| 8/11/2022 8:00  | 4.5 | 0 | 0 | 0 | 9.7  | 327 | 0 | 1.4 | 0 | 0 | 71.1 | 0 | 956 | 0 | 0.04 | 0 |
| 8/11/2022 9:00  | 3.9 | 0 | 0 | 0 | 9.9  | 322 | 0 | 1.4 | 0 | 0 | 70.1 | 0 | 961 | 0 | 0.06 | 0 |
| 8/11/2022 10:00 | 4.4 | 0 | 0 | 0 | 9.1  | 323 | 0 | 1.6 | 0 | 0 | 72.8 | 0 | 915 | 0 | 0    | 0 |
| 8/11/2022 11:00 | 4.9 | 0 | 0 | 0 | 13.8 | 336 | 0 | 2.1 | 0 | 0 | 75.3 | 0 | 806 | 0 | 0    | 0 |
| 8/11/2022 12:00 | 5.8 | 0 | 0 | 0 | 11.6 | 334 | 0 | 2.3 | 0 | 0 | 77.5 | 0 | 627 | 0 | 0    | 0 |
| 8/11/2022 13:00 | 5.5 | 0 | 0 | 0 | 13.5 | 331 | 0 | 2.8 | 0 | 0 | 79.5 | 0 | 583 | 0 | 0    | 0 |
| 8/11/2022 14:00 | 4.5 | 0 | 0 | 0 | 11   | 337 | 0 | 3.3 | 0 | 0 | 81.3 | 0 | 547 | 0 | 0    | 0 |
| 8/11/2022 15:00 | 4.8 | 0 | 0 | 0 | 11.7 | 331 | 0 | 2.7 | 0 | 0 | 82.8 | 0 | 502 | 0 | 0    | 0 |
| 8/11/2022 16:00 | 4.6 | 0 | 0 | 0 | 10.6 | 328 | 0 | 2.9 | 0 | 0 | 83.8 | 0 | 483 | 0 | 0    | 0 |
| 8/11/2022 17:00 | 4   | 0 | 0 | 0 | 9.9  | 331 | 0 | 3.7 | 0 | 0 | 84.5 | 0 | 483 | 0 | 0    | 0 |
| 8/11/2022 18:00 | 3.3 | 0 | 0 | 0 | 8.8  | 338 | 0 | 2.7 | 0 | 0 | 84.4 | 0 | 492 | 0 | 0    | 0 |
| 8/11/2022 19:00 | 3.4 | 0 | 0 | 0 | 10.9 | 328 | 0 | 2.4 | 0 | 0 | 83.4 | 0 | 529 | 0 | 0    | 0 |
| 8/11/2022 20:00 | 3.9 | 0 | 0 | 0 | 8    | 310 | 0 | 1.4 | 0 | 0 | 79.8 | 0 | 608 | 0 | 0    | 0 |
| 8/11/2022 21:00 | 1.6 | 0 | 0 | 0 | 4.8  | 304 | 0 | 1.8 | 0 | 0 | 76.2 | 0 | 686 | 0 | 0    | 0 |
| 8/11/2022 22:00 | 3.3 | 0 | 0 | 0 | 7.6  | 318 | 0 | 1   | 0 | 0 | 75.6 | 0 | 707 | 0 | 0    | 0 |
| 8/11/2022 23:00 | 5.9 | 0 | 0 | 0 | 11.4 | 325 | 0 | 1.5 | 0 | 0 | 75.5 | 0 | 662 | 0 | 0    | 0 |

|                 |     |   |   |   |      |     |   |     |   |   |      |   |     |   |   |   |
|-----------------|-----|---|---|---|------|-----|---|-----|---|---|------|---|-----|---|---|---|
| 8/12/2022 0:00  | 4.1 | 0 | 0 | 0 | 12.7 | 334 | 0 | 1.9 | 0 | 0 | 73.5 | 0 | 651 | 0 | 0 | 0 |
| 8/12/2022 1:00  | 2.2 | 0 | 0 | 0 | 5.8  | 329 | 0 | 1.4 | 0 | 0 | 69.6 | 0 | 796 | 0 | 0 | 0 |
| 8/12/2022 2:00  | 2.2 | 0 | 0 | 0 | 6.3  | 324 | 0 | 1.2 | 0 | 0 | 69.5 | 0 | 824 | 0 | 0 | 0 |
| 8/12/2022 3:00  | 2.6 | 0 | 0 | 0 | 5.4  | 322 | 0 | 1.5 | 0 | 0 | 69.5 | 0 | 826 | 0 | 0 | 0 |
| 8/12/2022 4:00  | 3.1 | 0 | 0 | 0 | 7.9  | 336 | 0 | 2   | 0 | 0 | 69.8 | 0 | 760 | 0 | 0 | 0 |
| 8/12/2022 5:00  | 3   | 0 | 0 | 0 | 7.1  | 336 | 0 | 1.5 | 0 | 0 | 67.9 | 0 | 785 | 0 | 0 | 0 |
| 8/12/2022 6:00  | 2.9 | 0 | 0 | 0 | 6.5  | 334 | 0 | 1.4 | 0 | 0 | 67.6 | 0 | 769 | 0 | 0 | 0 |
| 8/12/2022 7:00  | 2.2 | 0 | 0 | 0 | 5.6  | 344 | 0 | 2.4 | 0 | 0 | 67.1 | 0 | 721 | 0 | 0 | 0 |
| 8/12/2022 8:00  | 2.5 | 0 | 0 | 0 | 7.4  | 357 | 0 | 3.3 | 0 | 0 | 68.8 | 0 | 672 | 0 | 0 | 0 |
| 8/12/2022 9:00  | 2.3 | 0 | 0 | 0 | 6.9  | 3   | 0 | 3.9 | 0 | 0 | 69.7 | 0 | 657 | 0 | 0 | 0 |
| 8/12/2022 10:00 | 2.9 | 0 | 0 | 0 | 9.5  | 1   | 0 | 4.1 | 0 | 0 | 73.8 | 0 | 593 | 0 | 0 | 0 |
| 8/12/2022 11:00 | 3.3 | 0 | 0 | 0 | 9.5  | 2   | 0 | 4.2 | 0 | 0 | 75.7 | 0 | 560 | 0 | 0 | 0 |
| 8/12/2022 12:00 | 2.9 | 0 | 0 | 0 | 9.9  | 35  | 0 | 5.5 | 0 | 0 | 77.6 | 0 | 535 | 0 | 0 | 0 |
| 8/12/2022 13:00 | 3.2 | 0 | 0 | 0 | 13.9 | 22  | 0 | 5.2 | 0 | 0 | 78.8 | 0 | 497 | 0 | 0 | 0 |
| 8/12/2022 14:00 | 3.3 | 0 | 0 | 0 | 9.8  | 27  | 0 | 4.6 | 0 | 0 | 79.5 | 0 | 469 | 0 | 0 | 0 |
| 8/12/2022 15:00 | 3   | 0 | 0 | 0 | 10.4 | 6   | 0 | 4.9 | 0 | 0 | 79.8 | 0 | 460 | 0 | 0 | 0 |
| 8/12/2022 16:00 | 3.4 | 0 | 0 | 0 | 15   | 4   | 0 | 4.3 | 0 | 0 | 80.1 | 0 | 449 | 0 | 0 | 0 |
| 8/12/2022 17:00 | 3.4 | 0 | 0 | 0 | 9.9  | 1   | 0 | 4   | 0 | 0 | 80.4 | 0 | 411 | 0 | 0 | 0 |
| 8/12/2022 18:00 | 2.2 | 0 | 0 | 0 | 7.9  | 17  | 0 | 4.7 | 0 | 0 | 80.2 | 0 | 406 | 0 | 0 | 0 |
| 8/12/2022 19:00 | 1.4 | 0 | 0 | 0 | 6.8  | 20  | 0 | 3.6 | 0 | 0 | 79.1 | 0 | 415 | 0 | 0 | 0 |
| 8/12/2022 20:00 | 0.2 | 0 | 0 | 0 | 2.8  | 359 | 0 | 1.2 | 0 | 0 | 77.3 | 0 | 445 | 0 | 0 | 0 |
| 8/12/2022 21:00 | 0.5 | 0 | 0 | 0 | 2.4  | 18  | 0 | 2.3 | 0 | 0 | 70.4 | 0 | 538 | 0 | 0 | 0 |
| 8/12/2022 22:00 | 1.1 | 0 | 0 | 0 | 3.8  | 17  | 0 | 2.5 | 0 | 0 | 68   | 0 | 595 | 0 | 0 | 0 |
| 8/12/2022 23:00 | 1.3 | 0 | 0 | 0 | 3.9  | 13  | 0 | 4.3 | 0 | 0 | 62   | 0 | 905 | 0 | 0 | 0 |
| 8/13/2022 0:00  | 1.1 | 0 | 0 | 0 | 4.5  | 24  | 0 | 1.9 | 0 | 0 | 60.4 | 0 | 955 | 0 | 0 | 0 |
| 8/13/2022 1:00  | 1.5 | 0 | 0 | 0 | 3    | 9   | 0 | 1.6 | 0 | 0 | 61.8 | 0 | 866 | 0 | 0 | 0 |
| 8/13/2022 2:00  | 1.2 | 0 | 0 | 0 | 3.6  | 355 | 0 | 1.9 | 0 | 0 | 62.9 | 0 | 692 | 0 | 0 | 0 |
| 8/13/2022 3:00  | 1.2 | 0 | 0 | 0 | 4.5  | 350 | 0 | 2.1 | 0 | 0 | 61.8 | 0 | 665 | 0 | 0 | 0 |
| 8/13/2022 4:00  | 1   | 0 | 0 | 0 | 4.3  | 356 | 0 | 2.6 | 0 | 0 | 60.7 | 0 | 666 | 0 | 0 | 0 |
| 8/13/2022 5:00  | 0.4 | 0 | 0 | 0 | 4    | 13  | 0 | 2.4 | 0 | 0 | 59.3 | 0 | 691 | 0 | 0 | 0 |
| 8/13/2022 6:00  | 0.4 | 0 | 0 | 0 | 3.5  | 0   | 0 | 2.2 | 0 | 0 | 58.8 | 0 | 681 | 0 | 0 | 0 |
| 8/13/2022 7:00  | 0.1 | 0 | 0 | 0 | 1.4  | 331 | 0 | 1.1 | 0 | 0 | 58   | 0 | 702 | 0 | 0 | 0 |
| 8/13/2022 8:00  | 0.7 | 0 | 0 | 0 | 4.1  | 349 | 0 | 2.2 | 0 | 0 | 63.1 | 0 | 641 | 0 | 0 | 0 |
| 8/13/2022 9:00  | 1.4 | 0 | 0 | 0 | 4.5  | 33  | 0 | 3.3 | 0 | 0 | 67.9 | 0 | 588 | 0 | 0 | 0 |
| 8/13/2022 10:00 | 2.2 | 0 | 0 | 0 | 7.1  | 42  | 0 | 4.3 | 0 | 0 | 71   | 0 | 534 | 0 | 0 | 0 |
| 8/13/2022 11:00 | 2.1 | 0 | 0 | 0 | 7.5  | 29  | 0 | 5.1 | 0 | 0 | 73.7 | 0 | 497 | 0 | 0 | 0 |
| 8/13/2022 12:00 | 2.8 | 0 | 0 | 0 | 8.6  | 18  | 0 | 5.5 | 0 | 0 | 74.9 | 0 | 440 | 0 | 0 | 0 |
| 8/13/2022 13:00 | 2.8 | 0 | 0 | 0 | 8.8  | 355 | 0 | 4.9 | 0 | 0 | 76.6 | 0 | 399 | 0 | 0 | 0 |
| 8/13/2022 14:00 | 2.7 | 0 | 0 | 0 | 8.1  | 43  | 0 | 6.2 | 0 | 0 | 78   | 0 | 378 | 0 | 0 | 0 |
| 8/13/2022 15:00 | 2.7 | 0 | 0 | 0 | 9.9  | 53  | 0 | 6.4 | 0 | 0 | 79.2 | 0 | 354 | 0 | 0 | 0 |
| 8/13/2022 16:00 | 2.1 | 0 | 0 | 0 | 6.3  | 61  | 0 | 6.2 | 0 | 0 | 80.3 | 0 | 342 | 0 | 0 | 0 |
| 8/13/2022 17:00 | 1.8 | 0 | 0 | 0 | 5.5  | 66  | 0 | 4.9 | 0 | 0 | 80.6 | 0 | 334 | 0 | 0 | 0 |
| 8/13/2022 18:00 | 1.6 | 0 | 0 | 0 | 4.7  | 121 | 0 | 3.7 | 0 | 0 | 80   | 0 | 352 | 0 | 0 | 0 |
| 8/13/2022 19:00 | 3   | 0 | 0 | 0 | 7.2  | 250 | 0 | 2.8 | 0 | 0 | 78.2 | 0 | 375 | 0 | 0 | 0 |



|                 |     |   |   |   |      |     |   |     |   |   |      |   |     |   |      |   |
|-----------------|-----|---|---|---|------|-----|---|-----|---|---|------|---|-----|---|------|---|
| 8/13/2022 20:00 | 1.4 | 0 | 0 | 0 | 3.6  | 320 | 0 | 5.8 | 0 | 0 | 75   | 0 | 436 | 0 | 0    | 0 |
| 8/13/2022 21:00 | 1.5 | 0 | 0 | 0 | 3.5  | 28  | 0 | 1.5 | 0 | 0 | 69.2 | 0 | 562 | 0 | 0    | 0 |
| 8/13/2022 22:00 | 1.3 | 0 | 0 | 0 | 3.4  | 23  | 0 | 2.3 | 0 | 0 | 65.5 | 0 | 706 | 0 | 0    | 0 |
| 8/13/2022 23:00 | 0.8 | 0 | 0 | 0 | 2.5  | 75  | 0 | 3.3 | 0 | 0 | 63.4 | 0 | 874 | 0 | 0    | 0 |
| 8/14/2022 0:00  | 0.8 | 0 | 0 | 0 | 2.5  | 27  | 0 | 1   | 0 | 0 | 64.3 | 0 | 798 | 0 | 0    | 0 |
| 8/14/2022 1:00  | 1.3 | 0 | 0 | 0 | 2.1  | 28  | 0 | 3.8 | 0 | 0 | 63.7 | 0 | 843 | 0 | 0    | 0 |
| 8/14/2022 2:00  | 1   | 0 | 0 | 0 | 2.6  | 27  | 0 | 2.4 | 0 | 0 | 63.7 | 0 | 860 | 0 | 0    | 0 |
| 8/14/2022 3:00  | 0.8 | 0 | 0 | 0 | 2.8  | 13  | 0 | 3.6 | 0 | 0 | 63.5 | 0 | 873 | 0 | 0    | 0 |
| 8/14/2022 4:00  | 1.1 | 0 | 0 | 0 | 2.5  | 31  | 0 | 5.1 | 0 | 0 | 64.4 | 0 | 814 | 0 | 0    | 0 |
| 8/14/2022 5:00  | 1.2 | 0 | 0 | 0 | 3    | 102 | 0 | 4.8 | 0 | 0 | 62.9 | 0 | 914 | 0 | 0    | 0 |
| 8/14/2022 6:00  | 1.5 | 0 | 0 | 0 | 4.4  | 34  | 0 | 5.4 | 0 | 0 | 63.3 | 0 | 876 | 0 | 0    | 0 |
| 8/14/2022 7:00  | 1.5 | 0 | 0 | 0 | 5    | 27  | 0 | 6.9 | 0 | 0 | 62.5 | 0 | 921 | 0 | 0    | 0 |
| 8/14/2022 8:00  | 1.1 | 0 | 0 | 0 | 3.2  | 68  | 0 | 2.4 | 0 | 0 | 63.5 | 0 | 876 | 0 | 0    | 0 |
| 8/14/2022 9:00  | 1.6 | 0 | 0 | 0 | 7.6  | 170 | 0 | 3.5 | 0 | 0 | 70.2 | 0 | 702 | 0 | 0    | 0 |
| 8/14/2022 10:00 | 3.9 | 0 | 0 | 0 | 8.8  | 204 | 0 | 2.9 | 0 | 0 | 74.2 | 0 | 560 | 0 | 0    | 0 |
| 8/14/2022 11:00 | 4.4 | 0 | 0 | 0 | 9.6  | 210 | 0 | 3.4 | 0 | 0 | 76.6 | 0 | 519 | 0 | 0    | 0 |
| 8/14/2022 12:00 | 5.3 | 0 | 0 | 0 | 12.6 | 200 | 0 | 3.3 | 0 | 0 | 78   | 0 | 453 | 0 | 0    | 0 |
| 8/14/2022 13:00 | 4.5 | 0 | 0 | 0 | 11.2 | 209 | 0 | 3.7 | 0 | 0 | 79.2 | 0 | 452 | 0 | 0    | 0 |
| 8/14/2022 14:00 | 5   | 0 | 0 | 0 | 13.6 | 201 | 0 | 3.8 | 0 | 0 | 80.4 | 0 | 416 | 0 | 0    | 0 |
| 8/14/2022 15:00 | 4.7 | 0 | 0 | 0 | 12.9 | 211 | 0 | 3   | 0 | 0 | 79.9 | 0 | 418 | 0 | 0    | 0 |
| 8/14/2022 16:00 | 4.6 | 0 | 0 | 0 | 12.6 | 201 | 0 | 3.7 | 0 | 0 | 79.4 | 0 | 431 | 0 | 0    | 0 |
| 8/14/2022 17:00 | 4.5 | 0 | 0 | 0 | 12.1 | 240 | 0 | 2.5 | 0 | 0 | 77   | 0 | 503 | 0 | 0    | 0 |
| 8/14/2022 18:00 | 3.2 | 0 | 0 | 0 | 7.3  | 244 | 0 | 2.1 | 0 | 0 | 75.2 | 0 | 561 | 0 | 0    | 0 |
| 8/14/2022 19:00 | 3.4 | 0 | 0 | 0 | 8.2  | 255 | 0 | 2.1 | 0 | 0 | 72   | 0 | 695 | 0 | 0    | 0 |
| 8/14/2022 20:00 | 2.6 | 0 | 0 | 0 | 6.3  | 245 | 0 | 2   | 0 | 0 | 70   | 0 | 769 | 0 | 0    | 0 |
| 8/14/2022 21:00 | 1.8 | 0 | 0 | 0 | 5.4  | 185 | 0 | 8.5 | 0 | 0 | 68.8 | 0 | 812 | 0 | 0    | 0 |
| 8/14/2022 22:00 | 1.1 | 0 | 0 | 0 | 2.4  | 62  | 0 | 5.3 | 0 | 0 | 67.1 | 0 | 913 | 0 | 0.01 | 0 |
| 8/14/2022 23:00 | 0.8 | 0 | 0 | 0 | 2    | 356 | 0 | 3.6 | 0 | 0 | 66.8 | 0 | 927 | 0 | 0.04 | 0 |
| 8/15/2022 0:00  | 0.5 | 0 | 0 | 0 | 2.2  | 17  | 0 | 3.2 | 0 | 0 | 66.4 | 0 | 943 | 0 | 0.02 | 0 |
| 8/15/2022 1:00  | 0.9 | 0 | 0 | 0 | 5.9  | 81  | 0 | 7.7 | 0 | 0 | 66   | 0 | 957 | 0 | 0.01 | 0 |
| 8/15/2022 2:00  | 1.2 | 0 | 0 | 0 | 3.5  | 141 | 0 | 2.3 | 0 | 0 | 65.4 | 0 | 941 | 0 | 0.02 | 0 |
| 8/15/2022 3:00  | 2.7 | 0 | 0 | 0 | 5.4  | 115 | 0 | 1.7 | 0 | 0 | 64.7 | 0 | 974 | 0 | 0.02 | 0 |
| 8/15/2022 4:00  | 2.5 | 0 | 0 | 0 | 5.4  | 115 | 0 | 1.7 | 0 | 0 | 64.2 | 0 | 975 | 0 | 0.01 | 0 |
| 8/15/2022 5:00  | 1.8 | 0 | 0 | 0 | 4.8  | 89  | 0 | 2.1 | 0 | 0 | 63.7 | 0 | 973 | 0 | 0    | 0 |
| 8/15/2022 6:00  | 0.6 | 0 | 0 | 0 | 2.4  | 31  | 0 | 3.5 | 0 | 0 | 63.5 | 0 | 980 | 0 | 0    | 0 |
| 8/15/2022 7:00  | 0.6 | 0 | 0 | 0 | 4.2  | 54  | 0 | 2.2 | 0 | 0 | 63.7 | 0 | 984 | 0 | 0    | 0 |
| 8/15/2022 8:00  | 1.6 | 0 | 0 | 0 | 4.7  | 54  | 0 | 3   | 0 | 0 | 64   | 0 | 987 | 0 | 0.01 | 0 |
| 8/15/2022 9:00  | 1.6 | 0 | 0 | 0 | 4.5  | 67  | 0 | 2.6 | 0 | 0 | 64.5 | 0 | 982 | 0 | 0    | 0 |
| 8/15/2022 10:00 | 1.4 | 0 | 0 | 0 | 4    | 100 | 0 | 2.3 | 0 | 0 | 65.4 | 0 | 944 | 0 | 0    | 0 |
| 8/15/2022 11:00 | 1.2 | 0 | 0 | 0 | 2.9  | 114 | 0 | 2.4 | 0 | 0 | 66.9 | 0 | 910 | 0 | 0    | 0 |
| 8/15/2022 12:00 | 1.2 | 0 | 0 | 0 | 4.7  | 128 | 0 | 4.8 | 0 | 0 | 70.8 | 0 | 810 | 0 | 0    | 0 |
| 8/15/2022 13:00 | 2.1 | 0 | 0 | 0 | 6.5  | 92  | 0 | 5   | 0 | 0 | 73.8 | 0 | 754 | 0 | 0    | 0 |
| 8/15/2022 14:00 | 1.3 | 0 | 0 | 0 | 5    | 95  | 0 | 4.5 | 0 | 0 | 73.3 | 0 | 751 | 0 | 0    | 0 |
| 8/15/2022 15:00 | 1.7 | 0 | 0 | 0 | 5    | 119 | 0 | 4   | 0 | 0 | 73.7 | 0 | 725 | 0 | 0    | 0 |

|                 |     |   |   |   |      |     |   |     |   |   |      |   |     |   |   |   |
|-----------------|-----|---|---|---|------|-----|---|-----|---|---|------|---|-----|---|---|---|
| 8/15/2022 16:00 | 1.4 | 0 | 0 | 0 | 10.2 | 72  | 0 | 7.1 | 0 | 0 | 72.5 | 0 | 778 | 0 | 0 | 0 |
| 8/15/2022 17:00 | 5.2 | 0 | 0 | 0 | 11.6 | 281 | 0 | 2.4 | 0 | 0 | 69.1 | 0 | 852 | 0 | 0 | 0 |
| 8/15/2022 18:00 | 4.8 | 0 | 0 | 0 | 9.6  | 304 | 0 | 1.8 | 0 | 0 | 68.7 | 0 | 843 | 0 | 0 | 0 |
| 8/15/2022 19:00 | 4.8 | 0 | 0 | 0 | 9.1  | 317 | 0 | 1.5 | 0 | 0 | 67.5 | 0 | 837 | 0 | 0 | 0 |
| 8/15/2022 20:00 | 2.5 | 0 | 0 | 0 | 5.4  | 334 | 0 | 1.5 | 0 | 0 | 66.4 | 0 | 836 | 0 | 0 | 0 |
| 8/15/2022 21:00 | 1.7 | 0 | 0 | 0 | 4.3  | 345 | 0 | 1.8 | 0 | 0 | 65.3 | 0 | 865 | 0 | 0 | 0 |
| 8/15/2022 22:00 | 2.7 | 0 | 0 | 0 | 6.6  | 329 | 0 | 1.5 | 0 | 0 | 64.5 | 0 | 892 | 0 | 0 | 0 |
| 8/15/2022 23:00 | 1.7 | 0 | 0 | 0 | 4.3  | 350 | 0 | 1.9 | 0 | 0 | 64.6 | 0 | 903 | 0 | 0 | 0 |
| 8/16/2022 0:00  | 0.7 | 0 | 0 | 0 | 2.7  | 351 | 0 | 2.5 | 0 | 0 | 63.5 | 0 | 937 | 0 | 0 | 0 |
| 8/16/2022 1:00  | 0.8 | 0 | 0 | 0 | 2.3  | 341 | 0 | 1.8 | 0 | 0 | 63.2 | 0 | 964 | 0 | 0 | 0 |
| 8/16/2022 2:00  | 0.3 | 0 | 0 | 0 | 2.5  | 356 | 0 | 2   | 0 | 0 | 63.7 | 0 | 956 | 0 | 0 | 0 |
| 8/16/2022 3:00  | 0.4 | 0 | 0 | 0 | 4.1  | 28  | 0 | 2.6 | 0 | 0 | 63.8 | 0 | 963 | 0 | 0 | 0 |
| 8/16/2022 4:00  | 0.2 | 0 | 0 | 0 | 2.2  | 21  | 0 | 1.8 | 0 | 0 | 63.8 | 0 | 972 | 0 | 0 | 0 |
| 8/16/2022 5:00  | 0.4 | 0 | 0 | 0 | 3.1  | 18  | 0 | 2.1 | 0 | 0 | 63.8 | 0 | 980 | 0 | 0 | 0 |
| 8/16/2022 6:00  | 1.2 | 0 | 0 | 0 | 3.8  | 20  | 0 | 2.7 | 0 | 0 | 63.8 | 0 | 982 | 0 | 0 | 0 |
| 8/16/2022 7:00  | 0.8 | 0 | 0 | 0 | 3.6  | 23  | 0 | 2.6 | 0 | 0 | 63.9 | 0 | 978 | 0 | 0 | 0 |
| 8/16/2022 8:00  | 0.9 | 0 | 0 | 0 | 3.7  | 44  | 0 | 2.6 | 0 | 0 | 66.1 | 0 | 934 | 0 | 0 | 0 |
| 8/16/2022 9:00  | 0.6 | 0 | 0 | 0 | 3    | 6   | 0 | 3.7 | 0 | 0 | 67.6 | 0 | 897 | 0 | 0 | 0 |
| 8/16/2022 10:00 | 1.3 | 0 | 0 | 0 | 4.4  | 74  | 0 | 3.2 | 0 | 0 | 70.3 | 0 | 787 | 0 | 0 | 0 |
| 8/16/2022 11:00 | 2.4 | 0 | 0 | 0 | 6.7  | 80  | 0 | 3.4 | 0 | 0 | 73.6 | 0 | 630 | 0 | 0 | 0 |
| 8/16/2022 12:00 | 3   | 0 | 0 | 0 | 9    | 107 | 0 | 3.5 | 0 | 0 | 76.2 | 0 | 549 | 0 | 0 | 0 |
| 8/16/2022 13:00 | 3.2 | 0 | 0 | 0 | 11.3 | 89  | 0 | 4.5 | 0 | 0 | 77.8 | 0 | 513 | 0 | 0 | 0 |
| 8/16/2022 14:00 | 3.5 | 0 | 0 | 0 | 13.6 | 94  | 0 | 4.4 | 0 | 0 | 79.7 | 0 | 480 | 0 | 0 | 0 |
| 8/16/2022 15:00 | 3.3 | 0 | 0 | 0 | 9    | 86  | 0 | 4.1 | 0 | 0 | 79.4 | 0 | 471 | 0 | 0 | 0 |
| 8/16/2022 16:00 | 3   | 0 | 0 | 0 | 8.2  | 92  | 0 | 4.1 | 0 | 0 | 79.4 | 0 | 501 | 0 | 0 | 0 |
| 8/16/2022 17:00 | 2.1 | 0 | 0 | 0 | 6.5  | 69  | 0 | 4.7 | 0 | 0 | 78.4 | 0 | 528 | 0 | 0 | 0 |
| 8/16/2022 18:00 | 3.4 | 0 | 0 | 0 | 8.1  | 114 | 0 | 2.7 | 0 | 0 | 78.8 | 0 | 495 | 0 | 0 | 0 |
| 8/16/2022 19:00 | 2.9 | 0 | 0 | 0 | 8    | 116 | 0 | 2.4 | 0 | 0 | 77.1 | 0 | 498 | 0 | 0 | 0 |
| 8/16/2022 20:00 | 1.9 | 0 | 0 | 0 | 4.6  | 83  | 0 | 2   | 0 | 0 | 74.2 | 0 | 541 | 0 | 0 | 0 |
| 8/16/2022 21:00 | 1.6 | 0 | 0 | 0 | 3    | 58  | 0 | 2.7 | 0 | 0 | 69.9 | 0 | 632 | 0 | 0 | 0 |
| 8/16/2022 22:00 | 1   | 0 | 0 | 0 | 2.7  | 21  | 0 | 0.9 | 0 | 0 | 64.2 | 0 | 845 | 0 | 0 | 0 |
| 8/16/2022 23:00 | 1.6 | 0 | 0 | 0 | 2.8  | 67  | 0 | 1.8 | 0 | 0 | 64.5 | 0 | 836 | 0 | 0 | 0 |
| 8/17/2022 0:00  | 1.6 | 0 | 0 | 0 | 3.2  | 24  | 0 | 2.5 | 0 | 0 | 64.3 | 0 | 845 | 0 | 0 | 0 |
| 8/17/2022 1:00  | 1.2 | 0 | 0 | 0 | 3    | 18  | 0 | 2.6 | 0 | 0 | 61.5 | 0 | 945 | 0 | 0 | 0 |
| 8/17/2022 2:00  | 1.2 | 0 | 0 | 0 | 2.7  | 40  | 0 | 0.9 | 0 | 0 | 60.1 | 0 | 966 | 0 | 0 | 0 |
| 8/17/2022 3:00  | 0.2 | 0 | 0 | 0 | 2.2  | 39  | 0 | 2.2 | 0 | 0 | 59.2 | 0 | 986 | 0 | 0 | 0 |
| 8/17/2022 4:00  | 0.1 | 0 | 0 | 0 | 1.3  | 327 | 0 | 1   | 0 | 0 | 58.3 | 0 | 991 | 0 | 0 | 0 |
| 8/17/2022 5:00  | 0   | 0 | 0 | 0 | 1.2  | 33  | 0 | 0.3 | 0 | 0 | 57.9 | 0 | 994 | 0 | 0 | 0 |
| 8/17/2022 6:00  | 0   | 0 | 0 | 0 | 1    | 43  | 0 | 0.3 | 0 | 0 | 57.9 | 0 | 997 | 0 | 0 | 0 |
| 8/17/2022 7:00  | 0.2 | 0 | 0 | 0 | 2.4  | 18  | 0 | 2.4 | 0 | 0 | 57.8 | 0 | 997 | 0 | 0 | 0 |
| 8/17/2022 8:00  | 0.1 | 0 | 0 | 0 | 1.3  | 37  | 0 | 2.7 | 0 | 0 | 61.9 | 0 | 974 | 0 | 0 | 0 |
| 8/17/2022 9:00  | 0.2 | 0 | 0 | 0 | 2.5  | 356 | 0 | 3   | 0 | 0 | 68.3 | 0 | 862 | 0 | 0 | 0 |
| 8/17/2022 10:00 | 0.9 | 0 | 0 | 0 | 3    | 339 | 0 | 7.6 | 0 | 0 | 73.8 | 0 | 661 | 0 | 0 | 0 |
| 8/17/2022 11:00 | 1.4 | 0 | 0 | 0 | 5.8  | 154 | 0 | 7.7 | 0 | 0 | 75.2 | 0 | 620 | 0 | 0 | 0 |

|                 |     |   |   |   |      |     |   |     |   |   |      |   |     |   |   |   |
|-----------------|-----|---|---|---|------|-----|---|-----|---|---|------|---|-----|---|---|---|
| 8/17/2022 12:00 | 2.9 | 0 | 0 | 0 | 9.2  | 313 | 0 | 4.8 | 0 | 0 | 77.4 | 0 | 544 | 0 | 0 | 0 |
| 8/17/2022 13:00 | 2.9 | 0 | 0 | 0 | 8.8  | 348 | 0 | 5.8 | 0 | 0 | 79.3 | 0 | 495 | 0 | 0 | 0 |
| 8/17/2022 14:00 | 2.1 | 0 | 0 | 0 | 8    | 19  | 0 | 6.4 | 0 | 0 | 79.7 | 0 | 519 | 0 | 0 | 0 |
| 8/17/2022 15:00 | 2.3 | 0 | 0 | 0 | 6.7  | 345 | 0 | 5   | 0 | 0 | 80.9 | 0 | 477 | 0 | 0 | 0 |
| 8/17/2022 16:00 | 4.1 | 0 | 0 | 0 | 12.6 | 315 | 0 | 2.9 | 0 | 0 | 78.1 | 0 | 564 | 0 | 0 | 0 |
| 8/17/2022 17:00 | 4.3 | 0 | 0 | 0 | 11.1 | 317 | 0 | 1.7 | 0 | 0 | 76.7 | 0 | 614 | 0 | 0 | 0 |
| 8/17/2022 18:00 | 1.9 | 0 | 0 | 0 | 6.4  | 341 | 0 | 5.2 | 0 | 0 | 75.4 | 0 | 651 | 0 | 0 | 0 |
| 8/17/2022 19:00 | 2.1 | 0 | 0 | 0 | 8.4  | 99  | 0 | 2.8 | 0 | 0 | 76   | 0 | 649 | 0 | 0 | 0 |
| 8/17/2022 20:00 | 1.4 | 0 | 0 | 0 | 7.3  | 16  | 0 | 4.7 | 0 | 0 | 69.7 | 0 | 747 | 0 | 0 | 0 |
| 8/17/2022 21:00 | 1.7 | 0 | 0 | 0 | 6    | 356 | 0 | 3.4 | 0 | 0 | 66.8 | 0 | 855 | 0 | 0 | 0 |
| 8/17/2022 22:00 | 0.8 | 0 | 0 | 0 | 2.5  | 66  | 0 | 5.1 | 0 | 0 | 65.7 | 0 | 894 | 0 | 0 | 0 |
| 8/17/2022 23:00 | 1   | 0 | 0 | 0 | 2.2  | 80  | 0 | 3.2 | 0 | 0 | 64.6 | 0 | 911 | 0 | 0 | 0 |
| 8/18/2022 0:00  | 1.5 | 0 | 0 | 0 | 3.7  | 5   | 0 | 4.3 | 0 | 0 | 64   | 0 | 911 | 0 | 0 | 0 |
| 8/18/2022 1:00  | 1.4 | 0 | 0 | 0 | 3.4  | 335 | 0 | 2.1 | 0 | 0 | 62.4 | 0 | 929 | 0 | 0 | 0 |
| 8/18/2022 2:00  | 1.9 | 0 | 0 | 0 | 4.4  | 337 | 0 | 1.9 | 0 | 0 | 62.1 | 0 | 925 | 0 | 0 | 0 |
| 8/18/2022 3:00  | 1.3 | 0 | 0 | 0 | 3.1  | 322 | 0 | 1.2 | 0 | 0 | 61.3 | 0 | 936 | 0 | 0 | 0 |
| 8/18/2022 4:00  | 1.7 | 0 | 0 | 0 | 3.6  | 359 | 0 | 3   | 0 | 0 | 60.6 | 0 | 941 | 0 | 0 | 0 |
| 8/18/2022 5:00  | 1.6 | 0 | 0 | 0 | 3.8  | 353 | 0 | 1.3 | 0 | 0 | 60.2 | 0 | 958 | 0 | 0 | 0 |
| 8/18/2022 6:00  | 2   | 0 | 0 | 0 | 3.7  | 345 | 0 | 1.2 | 0 | 0 | 60.1 | 0 | 953 | 0 | 0 | 0 |
| 8/18/2022 7:00  | 2.2 | 0 | 0 | 0 | 4.5  | 360 | 0 | 1.8 | 0 | 0 | 60.3 | 0 | 939 | 0 | 0 | 0 |
| 8/18/2022 8:00  | 2.4 | 0 | 0 | 0 | 4.5  | 332 | 0 | 1.1 | 0 | 0 | 62.7 | 0 | 886 | 0 | 0 | 0 |
| 8/18/2022 9:00  | 2.9 | 0 | 0 | 0 | 5.9  | 325 | 0 | 1.6 | 0 | 0 | 67.5 | 0 | 792 | 0 | 0 | 0 |
| 8/18/2022 10:00 | 3.4 | 0 | 0 | 0 | 7.1  | 322 | 0 | 2.1 | 0 | 0 | 71.8 | 0 | 685 | 0 | 0 | 0 |
| 8/18/2022 11:00 | 4.3 | 0 | 0 | 0 | 9.3  | 322 | 0 | 2.2 | 0 | 0 | 74.1 | 0 | 631 | 0 | 0 | 0 |
| 8/18/2022 12:00 | 3.9 | 0 | 0 | 0 | 9.1  | 322 | 0 | 3.2 | 0 | 0 | 76.6 | 0 | 569 | 0 | 0 | 0 |
| 8/18/2022 13:00 | 4.2 | 0 | 0 | 0 | 10.7 | 321 | 0 | 4   | 0 | 0 | 78.6 | 0 | 541 | 0 | 0 | 0 |
| 8/18/2022 14:00 | 5.5 | 0 | 0 | 0 | 11.5 | 288 | 0 | 3.2 | 0 | 0 | 79.9 | 0 | 488 | 0 | 0 | 0 |
| 8/18/2022 15:00 | 5.3 | 0 | 0 | 0 | 11.7 | 291 | 0 | 2.8 | 0 | 0 | 81   | 0 | 461 | 0 | 0 | 0 |
| 8/18/2022 16:00 | 4.7 | 0 | 0 | 0 | 10.8 | 293 | 0 | 3.1 | 0 | 0 | 81.9 | 0 | 430 | 0 | 0 | 0 |
| 8/18/2022 17:00 | 4.5 | 0 | 0 | 0 | 10.6 | 294 | 0 | 2.9 | 0 | 0 | 82.3 | 0 | 396 | 0 | 0 | 0 |
| 8/18/2022 18:00 | 4.5 | 0 | 0 | 0 | 9.3  | 294 | 0 | 2.4 | 0 | 0 | 82   | 0 | 395 | 0 | 0 | 0 |
| 8/18/2022 19:00 | 2.9 | 0 | 0 | 0 | 8    | 315 | 0 | 2.3 | 0 | 0 | 81.2 | 0 | 433 | 0 | 0 | 0 |
| 8/18/2022 20:00 | 1.7 | 0 | 0 | 0 | 3.3  | 2   | 0 | 1.6 | 0 | 0 | 78   | 0 | 488 | 0 | 0 | 0 |
| 8/18/2022 21:00 | 0.9 | 0 | 0 | 0 | 2.9  | 21  | 0 | 0.9 | 0 | 0 | 71.4 | 0 | 609 | 0 | 0 | 0 |
| 8/18/2022 22:00 | 1   | 0 | 0 | 0 | 3.2  | 39  | 0 | 1.4 | 0 | 0 | 69.1 | 0 | 707 | 0 | 0 | 0 |
| 8/18/2022 23:00 | 1.8 | 0 | 0 | 0 | 3.3  | 40  | 0 | 2.4 | 0 | 0 | 66.8 | 0 | 828 | 0 | 0 | 0 |
| 8/19/2022 0:00  | 0.9 | 0 | 0 | 0 | 2.4  | 39  | 0 | 1.2 | 0 | 0 | 65.2 | 0 | 907 | 0 | 0 | 0 |
| 8/19/2022 1:00  | 1.5 | 0 | 0 | 0 | 3.2  | 36  | 0 | 1.2 | 0 | 0 | 64.8 | 0 | 915 | 0 | 0 | 0 |
| 8/19/2022 2:00  | 1.3 | 0 | 0 | 0 | 2.9  | 42  | 0 | 2.7 | 0 | 0 | 63   | 0 | 968 | 0 | 0 | 0 |
| 8/19/2022 3:00  | 1.2 | 0 | 0 | 0 | 2.9  | 45  | 0 | 1.6 | 0 | 0 | 62.7 | 0 | 968 | 0 | 0 | 0 |
| 8/19/2022 4:00  | 1.2 | 0 | 0 | 0 | 3    | 40  | 0 | 1.4 | 0 | 0 | 62   | 0 | 978 | 0 | 0 | 0 |
| 8/19/2022 5:00  | 0.3 | 0 | 0 | 0 | 2.1  | 47  | 0 | 1.3 | 0 | 0 | 61.5 | 0 | 985 | 0 | 0 | 0 |
| 8/19/2022 6:00  | 1.3 | 0 | 0 | 0 | 3.8  | 42  | 0 | 1.6 | 0 | 0 | 62.3 | 0 | 968 | 0 | 0 | 0 |
| 8/19/2022 7:00  | 1   | 0 | 0 | 0 | 3.8  | 42  | 0 | 2.8 | 0 | 0 | 60.9 | 0 | 982 | 0 | 0 | 0 |

|                 |     |   |   |   |      |     |   |     |   |   |      |   |     |   |   |   |
|-----------------|-----|---|---|---|------|-----|---|-----|---|---|------|---|-----|---|---|---|
| 8/19/2022 8:00  | 0.1 | 0 | 0 | 0 | 1.6  | 1   | 0 | 1.2 | 0 | 0 | 66.7 | 0 | 886 | 0 | 0 | 0 |
| 8/19/2022 9:00  | 0.4 | 0 | 0 | 0 | 2.2  | 62  | 0 | 4.1 | 0 | 0 | 74.6 | 0 | 746 | 0 | 0 | 0 |
| 8/19/2022 10:00 | 0.8 | 0 | 0 | 0 | 3.8  | 213 | 0 | 8.3 | 0 | 0 | 78.9 | 0 | 670 | 0 | 0 | 0 |
| 8/19/2022 11:00 | 1.6 | 0 | 0 | 0 | 7.4  | 158 | 0 | 5.9 | 0 | 0 | 81.3 | 0 | 631 | 0 | 0 | 0 |
| 8/19/2022 12:00 | 3.1 | 0 | 0 | 0 | 9.4  | 191 | 0 | 4.6 | 0 | 0 | 82.1 | 0 | 597 | 0 | 0 | 0 |
| 8/19/2022 13:00 | 3.3 | 0 | 0 | 0 | 11   | 214 | 0 | 4.8 | 0 | 0 | 84   | 0 | 555 | 0 | 0 | 0 |
| 8/19/2022 14:00 | 3.6 | 0 | 0 | 0 | 10.1 | 210 | 0 | 5.4 | 0 | 0 | 85.7 | 0 | 516 | 0 | 0 | 0 |
| 8/19/2022 15:00 | 4.1 | 0 | 0 | 0 | 12.5 | 211 | 0 | 4.8 | 0 | 0 | 86.2 | 0 | 488 | 0 | 0 | 0 |
| 8/19/2022 16:00 | 4.4 | 0 | 0 | 0 | 12.3 | 204 | 0 | 3.8 | 0 | 0 | 84.9 | 0 | 522 | 0 | 0 | 0 |
| 8/19/2022 17:00 | 3.9 | 0 | 0 | 0 | 10.7 | 192 | 0 | 3.7 | 0 | 0 | 84.7 | 0 | 535 | 0 | 0 | 0 |
| 8/19/2022 18:00 | 4.4 | 0 | 0 | 0 | 11.6 | 209 | 0 | 3.1 | 0 | 0 | 82.4 | 0 | 592 | 0 | 0 | 0 |
| 8/19/2022 19:00 | 3.7 | 0 | 0 | 0 | 10.1 | 198 | 0 | 3.1 | 0 | 0 | 81.3 | 0 | 617 | 0 | 0 | 0 |
| 8/19/2022 20:00 | 3.9 | 0 | 0 | 0 | 11.8 | 186 | 0 | 2.9 | 0 | 0 | 80   | 0 | 633 | 0 | 0 | 0 |
| 8/19/2022 21:00 | 3.7 | 0 | 0 | 0 | 9.9  | 218 | 0 | 3.6 | 0 | 0 | 78.4 | 0 | 686 | 0 | 0 | 0 |
| 8/19/2022 22:00 | 0.6 | 0 | 0 | 0 | 2.7  | 341 | 0 | 5.3 | 0 | 0 | 75.3 | 0 | 811 | 0 | 0 | 0 |
| 8/19/2022 23:00 | 1.4 | 0 | 0 | 0 | 2.9  | 358 | 0 | 3.8 | 0 | 0 | 73.8 | 0 | 864 | 0 | 0 | 0 |
| 8/20/2022 0:00  | 1   | 0 | 0 | 0 | 2.8  | 120 | 0 | 3   | 0 | 0 | 72.6 | 0 | 891 | 0 | 0 | 0 |
| 8/20/2022 1:00  | 1.7 | 0 | 0 | 0 | 6    | 184 | 0 | 2.4 | 0 | 0 | 74.3 | 0 | 812 | 0 | 0 | 0 |
| 8/20/2022 2:00  | 1.6 | 0 | 0 | 0 | 4.7  | 189 | 0 | 2.3 | 0 | 0 | 74.2 | 0 | 812 | 0 | 0 | 0 |
| 8/20/2022 3:00  | 1.2 | 0 | 0 | 0 | 3.8  | 159 | 0 | 2.5 | 0 | 0 | 73.3 | 0 | 832 | 0 | 0 | 0 |
| 8/20/2022 4:00  | 1   | 0 | 0 | 0 | 2.6  | 143 | 0 | 1.4 | 0 | 0 | 72.1 | 0 | 863 | 0 | 0 | 0 |
| 8/20/2022 5:00  | 1.5 | 0 | 0 | 0 | 2.7  | 81  | 0 | 3.6 | 0 | 0 | 70.7 | 0 | 900 | 0 | 0 | 0 |
| 8/20/2022 6:00  | 0.7 | 0 | 0 | 0 | 1.7  | 52  | 0 | 2.2 | 0 | 0 | 68.8 | 0 | 946 | 0 | 0 | 0 |
| 8/20/2022 7:00  | 1.2 | 0 | 0 | 0 | 2.5  | 40  | 0 | 2.5 | 0 | 0 | 67.3 | 0 | 972 | 0 | 0 | 0 |
| 8/20/2022 8:00  | 0.8 | 0 | 0 | 0 | 2.2  | 112 | 0 | 3.2 | 0 | 0 | 71.7 | 0 | 887 | 0 | 0 | 0 |
| 8/20/2022 9:00  | 1.3 | 0 | 0 | 0 | 3.6  | 120 | 0 | 2   | 0 | 0 | 77.2 | 0 | 768 | 0 | 0 | 0 |
| 8/20/2022 10:00 | 1.8 | 0 | 0 | 0 | 5.1  | 132 | 0 | 3.7 | 0 | 0 | 79.8 | 0 | 718 | 0 | 0 | 0 |
| 8/20/2022 11:00 | 3.2 | 0 | 0 | 0 | 9.2  | 129 | 0 | 3.3 | 0 | 0 | 81.3 | 0 | 626 | 0 | 0 | 0 |
| 8/20/2022 12:00 | 3.6 | 0 | 0 | 0 | 9.4  | 166 | 0 | 4.2 | 0 | 0 | 82.5 | 0 | 575 | 0 | 0 | 0 |
| 8/20/2022 13:00 | 4   | 0 | 0 | 0 | 11.7 | 156 | 0 | 4   | 0 | 0 | 83.7 | 0 | 527 | 0 | 0 | 0 |
| 8/20/2022 14:00 | 4.2 | 0 | 0 | 0 | 13.3 | 169 | 0 | 4.2 | 0 | 0 | 84.7 | 0 | 516 | 0 | 0 | 0 |
| 8/20/2022 15:00 | 3.7 | 0 | 0 | 0 | 10.5 | 176 | 0 | 5.1 | 0 | 0 | 85.8 | 0 | 482 | 0 | 0 | 0 |
| 8/20/2022 16:00 | 3.8 | 0 | 0 | 0 | 12.6 | 178 | 0 | 4.2 | 0 | 0 | 86.2 | 0 | 448 | 0 | 0 | 0 |
| 8/20/2022 17:00 | 3.9 | 0 | 0 | 0 | 13.3 | 151 | 0 | 3.9 | 0 | 0 | 86.7 | 0 | 482 | 0 | 0 | 0 |
| 8/20/2022 18:00 | 4.1 | 0 | 0 | 0 | 10.9 | 130 | 0 | 2.2 | 0 | 0 | 84.8 | 0 | 560 | 0 | 0 | 0 |
| 8/20/2022 19:00 | 4.2 | 0 | 0 | 0 | 10.5 | 146 | 0 | 2.5 | 0 | 0 | 82.8 | 0 | 584 | 0 | 0 | 0 |
| 8/20/2022 20:00 | 2.4 | 0 | 0 | 0 | 8.4  | 143 | 0 | 3   | 0 | 0 | 80.3 | 0 | 578 | 0 | 0 | 0 |
| 8/20/2022 21:00 | 2   | 0 | 0 | 0 | 4.8  | 138 | 0 | 1.8 | 0 | 0 | 78.3 | 0 | 644 | 0 | 0 | 0 |
| 8/20/2022 22:00 | 2.1 | 0 | 0 | 0 | 6.2  | 135 | 0 | 2.1 | 0 | 0 | 76.7 | 0 | 690 | 0 | 0 | 0 |
| 8/20/2022 23:00 | 1.8 | 0 | 0 | 0 | 5.4  | 140 | 0 | 2.2 | 0 | 0 | 76   | 0 | 696 | 0 | 0 | 0 |
| 8/21/2022 0:00  | 1.5 | 0 | 0 | 0 | 3.8  | 144 | 0 | 2.4 | 0 | 0 | 73.8 | 0 | 787 | 0 | 0 | 0 |
| 8/21/2022 1:00  | 1.6 | 0 | 0 | 0 | 4.2  | 131 | 0 | 1.8 | 0 | 0 | 73.4 | 0 | 836 | 0 | 0 | 0 |
| 8/21/2022 2:00  | 1.7 | 0 | 0 | 0 | 4.3  | 146 | 0 | 2.2 | 0 | 0 | 72.3 | 0 | 892 | 0 | 0 | 0 |
| 8/21/2022 3:00  | 1.7 | 0 | 0 | 0 | 4    | 135 | 0 | 3.4 | 0 | 0 | 71.7 | 0 | 923 | 0 | 0 | 0 |

|                 |     |   |   |   |      |     |   |     |   |   |      |   |      |   |      |   |
|-----------------|-----|---|---|---|------|-----|---|-----|---|---|------|---|------|---|------|---|
| 8/21/2022 4:00  | 0.6 | 0 | 0 | 0 | 2.5  | 114 | 0 | 3.2 | 0 | 0 | 71   | 0 | 948  | 0 | 0    | 0 |
| 8/21/2022 5:00  | 0.8 | 0 | 0 | 0 | 3    | 110 | 0 | 4.3 | 0 | 0 | 70.2 | 0 | 963  | 0 | 0    | 0 |
| 8/21/2022 6:00  | 1.9 | 0 | 0 | 0 | 4.6  | 124 | 0 | 1.9 | 0 | 0 | 69.6 | 0 | 975  | 0 | 0    | 0 |
| 8/21/2022 7:00  | 2.2 | 0 | 0 | 0 | 5.3  | 124 | 0 | 1.9 | 0 | 0 | 69.8 | 0 | 976  | 0 | 0    | 0 |
| 8/21/2022 8:00  | 1.7 | 0 | 0 | 0 | 4.1  | 139 | 0 | 2.4 | 0 | 0 | 70.6 | 0 | 968  | 0 | 0    | 0 |
| 8/21/2022 9:00  | 1.5 | 0 | 0 | 0 | 3.3  | 120 | 0 | 1.9 | 0 | 0 | 72   | 0 | 951  | 0 | 0    | 0 |
| 8/21/2022 10:00 | 2.8 | 0 | 0 | 0 | 10.4 | 168 | 0 | 3.8 | 0 | 0 | 75.7 | 0 | 844  | 0 | 0    | 0 |
| 8/21/2022 11:00 | 3.3 | 0 | 0 | 0 | 10.5 | 158 | 0 | 3.4 | 0 | 0 | 78.6 | 0 | 756  | 0 | 0    | 0 |
| 8/21/2022 12:00 | 3.4 | 0 | 0 | 0 | 10.9 | 166 | 0 | 3.2 | 0 | 0 | 78   | 0 | 744  | 0 | 0    | 0 |
| 8/21/2022 13:00 | 3.7 | 0 | 0 | 0 | 10.4 | 190 | 0 | 3.2 | 0 | 0 | 77.4 | 0 | 763  | 0 | 0    | 0 |
| 8/21/2022 14:00 | 3.3 | 0 | 0 | 0 | 9.6  | 190 | 0 | 3.1 | 0 | 0 | 76.6 | 0 | 820  | 0 | 0    | 0 |
| 8/21/2022 15:00 | 4.1 | 0 | 0 | 0 | 11.8 | 187 | 0 | 3.1 | 0 | 0 | 74.9 | 0 | 887  | 0 | 0.02 | 0 |
| 8/21/2022 16:00 | 2.1 | 0 | 0 | 0 | 4.8  | 133 | 0 | 2.9 | 0 | 0 | 74.3 | 0 | 930  | 0 | 0    | 0 |
| 8/21/2022 17:00 | 0.9 | 0 | 0 | 0 | 3.7  | 125 | 0 | 2   | 0 | 0 | 75.6 | 0 | 905  | 0 | 0    | 0 |
| 8/21/2022 18:00 | 0.9 | 0 | 0 | 0 | 3.9  | 111 | 0 | 3.7 | 0 | 0 | 75.8 | 0 | 902  | 0 | 0.03 | 0 |
| 8/21/2022 19:00 | 1.9 | 0 | 0 | 0 | 5.9  | 126 | 0 | 4.7 | 0 | 0 | 74.2 | 0 | 931  | 0 | 0.16 | 0 |
| 8/21/2022 20:00 | 1.7 | 0 | 0 | 0 | 9.3  | 355 | 0 | 7.1 | 0 | 0 | 71.6 | 0 | 953  | 0 | 0.32 | 0 |
| 8/21/2022 21:00 | 1.3 | 0 | 0 | 0 | 3.1  | 61  | 0 | 4.4 | 0 | 0 | 70.7 | 0 | 982  | 0 | 0    | 0 |
| 8/21/2022 22:00 | 2.1 | 0 | 0 | 0 | 7.1  | 109 | 0 | 2.1 | 0 | 0 | 70.8 | 0 | 987  | 0 | 0    | 0 |
| 8/21/2022 23:00 | 1.8 | 0 | 0 | 0 | 4.9  | 145 | 0 | 2.8 | 0 | 0 | 71.1 | 0 | 983  | 0 | 0.01 | 0 |
| 8/22/2022 0:00  | 1.9 | 0 | 0 | 0 | 6    | 152 | 0 | 2.7 | 0 | 0 | 70.8 | 0 | 988  | 0 | 0    | 0 |
| 8/22/2022 1:00  | 0.7 | 0 | 0 | 0 | 3.1  | 157 | 0 | 2.7 | 0 | 0 | 70.6 | 0 | 993  | 0 | 0    | 0 |
| 8/22/2022 2:00  | 1   | 0 | 0 | 0 | 4.1  | 138 | 0 | 3.5 | 0 | 0 | 70.9 | 0 | 995  | 0 | 0    | 0 |
| 8/22/2022 3:00  | 1.5 | 0 | 0 | 0 | 4.7  | 142 | 0 | 3.1 | 0 | 0 | 70.8 | 0 | 997  | 0 | 0    | 0 |
| 8/22/2022 4:00  | 2.2 | 0 | 0 | 0 | 6.4  | 152 | 0 | 2.5 | 0 | 0 | 71.2 | 0 | 999  | 0 | 0    | 0 |
| 8/22/2022 5:00  | 1.6 | 0 | 0 | 0 | 4    | 144 | 0 | 2.9 | 0 | 0 | 71.3 | 0 | 1000 | 0 | 0    | 0 |
| 8/22/2022 6:00  | 2   | 0 | 0 | 0 | 5.8  | 172 | 0 | 3.1 | 0 | 0 | 71.7 | 0 | 1000 | 0 | 0    | 0 |
| 8/22/2022 7:00  | 2.3 | 0 | 0 | 0 | 6.6  | 206 | 0 | 3.5 | 0 | 0 | 72.1 | 0 | 997  | 0 | 0    | 0 |
| 8/22/2022 8:00  | 1   | 0 | 0 | 0 | 3.2  | 133 | 0 | 3.1 | 0 | 0 | 72.4 | 0 | 992  | 0 | 0    | 0 |
| 8/22/2022 9:00  | 1.5 | 0 | 0 | 0 | 4.7  | 177 | 0 | 3.6 | 0 | 0 | 73.3 | 0 | 981  | 0 | 0    | 0 |
| 8/22/2022 10:00 | 2.4 | 0 | 0 | 0 | 6.6  | 200 | 0 | 3.4 | 0 | 0 | 76.6 | 0 | 882  | 0 | 0    | 0 |
| 8/22/2022 11:00 | 2.5 | 0 | 0 | 0 | 7.9  | 213 | 0 | 3.8 | 0 | 0 | 80.4 | 0 | 768  | 0 | 0    | 0 |
| 8/22/2022 12:00 | 2.8 | 0 | 0 | 0 | 7.4  | 209 | 0 | 4.1 | 0 | 0 | 81.1 | 0 | 715  | 0 | 0    | 0 |
| 8/22/2022 13:00 | 2.8 | 0 | 0 | 0 | 7.1  | 164 | 0 | 4.3 | 0 | 0 | 81.4 | 0 | 702  | 0 | 0    | 0 |
| 8/22/2022 14:00 | 2.7 | 0 | 0 | 0 | 8.8  | 243 | 0 | 7.4 | 0 | 0 | 82.3 | 0 | 688  | 0 | 0    | 0 |
| 8/22/2022 15:00 | 5.6 | 0 | 0 | 0 | 13.9 | 197 | 0 | 3.7 | 0 | 0 | 82.2 | 0 | 696  | 0 | 0    | 0 |
| 8/22/2022 16:00 | 4.4 | 0 | 0 | 0 | 12.8 | 244 | 0 | 4.7 | 0 | 0 | 79.8 | 0 | 776  | 0 | 0    | 0 |
| 8/22/2022 17:00 | 3.3 | 0 | 0 | 0 | 6.8  | 305 | 0 | 3.4 | 0 | 0 | 80.3 | 0 | 762  | 0 | 0    | 0 |
| 8/22/2022 18:00 | 2   | 0 | 0 | 0 | 4.8  | 343 | 0 | 2.4 | 0 | 0 | 80.5 | 0 | 749  | 0 | 0    | 0 |
| 8/22/2022 19:00 | 1.7 | 0 | 0 | 0 | 5.6  | 344 | 0 | 5.5 | 0 | 0 | 79.4 | 0 | 759  | 0 | 0    | 0 |
| 8/22/2022 20:00 | 1.1 | 0 | 0 | 0 | 3.3  | 114 | 0 | 6   | 0 | 0 | 78.8 | 0 | 806  | 0 | 0    | 0 |
| 8/22/2022 21:00 | 2.8 | 0 | 0 | 0 | 10.7 | 230 | 0 | 4.8 | 0 | 0 | 75.1 | 0 | 850  | 0 | 0    | 0 |
| 8/22/2022 22:00 | 2.4 | 0 | 0 | 0 | 6.3  | 281 | 0 | 2.6 | 0 | 0 | 72.8 | 0 | 885  | 0 | 0    | 0 |
| 8/22/2022 23:00 | 2.8 | 0 | 0 | 0 | 5.7  | 317 | 0 | 1.4 | 0 | 0 | 72.2 | 0 | 898  | 0 | 0    | 0 |

|                 |     |   |   |   |      |     |   |     |   |   |      |   |     |   |   |   |
|-----------------|-----|---|---|---|------|-----|---|-----|---|---|------|---|-----|---|---|---|
| 8/23/2022 0:00  | 1.7 | 0 | 0 | 0 | 6.9  | 315 | 0 | 2   | 0 | 0 | 71.7 | 0 | 892 | 0 | 0 | 0 |
| 8/23/2022 1:00  | 1.8 | 0 | 0 | 0 | 4.1  | 312 | 0 | 1   | 0 | 0 | 69.8 | 0 | 919 | 0 | 0 | 0 |
| 8/23/2022 2:00  | 2.6 | 0 | 0 | 0 | 4.6  | 323 | 0 | 1   | 0 | 0 | 69.1 | 0 | 919 | 0 | 0 | 0 |
| 8/23/2022 3:00  | 3.6 | 0 | 0 | 0 | 7.2  | 311 | 0 | 1   | 0 | 0 | 68.9 | 0 | 886 | 0 | 0 | 0 |
| 8/23/2022 4:00  | 2.7 | 0 | 0 | 0 | 5.6  | 321 | 0 | 1.1 | 0 | 0 | 68   | 0 | 902 | 0 | 0 | 0 |
| 8/23/2022 5:00  | 2.7 | 0 | 0 | 0 | 6.4  | 323 | 0 | 1.2 | 0 | 0 | 67.5 | 0 | 910 | 0 | 0 | 0 |
| 8/23/2022 6:00  | 3.8 | 0 | 0 | 0 | 9    | 321 | 0 | 1.4 | 0 | 0 | 67.8 | 0 | 893 | 0 | 0 | 0 |
| 8/23/2022 7:00  | 2.8 | 0 | 0 | 0 | 8.5  | 326 | 0 | 1.2 | 0 | 0 | 67.4 | 0 | 899 | 0 | 0 | 0 |
| 8/23/2022 8:00  | 2.1 | 0 | 0 | 0 | 6.7  | 310 | 0 | 1.6 | 0 | 0 | 70.3 | 0 | 836 | 0 | 0 | 0 |
| 8/23/2022 9:00  | 5.1 | 0 | 0 | 0 | 10.9 | 315 | 0 | 1.6 | 0 | 0 | 72.7 | 0 | 782 | 0 | 0 | 0 |
| 8/23/2022 10:00 | 6.5 | 0 | 0 | 0 | 13.4 | 316 | 0 | 1.8 | 0 | 0 | 75   | 0 | 721 | 0 | 0 | 0 |
| 8/23/2022 11:00 | 6.2 | 0 | 0 | 0 | 12.3 | 314 | 0 | 1.8 | 0 | 0 | 77.2 | 0 | 681 | 0 | 0 | 0 |
| 8/23/2022 12:00 | 7.3 | 0 | 0 | 0 | 15.9 | 311 | 0 | 1.8 | 0 | 0 | 78.8 | 0 | 644 | 0 | 0 | 0 |
| 8/23/2022 13:00 | 7.3 | 0 | 0 | 0 | 14.2 | 313 | 0 | 2.1 | 0 | 0 | 80   | 0 | 608 | 0 | 0 | 0 |
| 8/23/2022 14:00 | 7.3 | 0 | 0 | 0 | 13.2 | 302 | 0 | 2.2 | 0 | 0 | 81.3 | 0 | 589 | 0 | 0 | 0 |
| 8/23/2022 15:00 | 6.2 | 0 | 0 | 0 | 13.9 | 308 | 0 | 2.8 | 0 | 0 | 82.2 | 0 | 539 | 0 | 0 | 0 |
| 8/23/2022 16:00 | 6.7 | 0 | 0 | 0 | 13.2 | 302 | 0 | 2.8 | 0 | 0 | 83.5 | 0 | 522 | 0 | 0 | 0 |
| 8/23/2022 17:00 | 6.2 | 0 | 0 | 0 | 13.1 | 319 | 0 | 1.9 | 0 | 0 | 83.4 | 0 | 500 | 0 | 0 | 0 |
| 8/23/2022 18:00 | 6.1 | 0 | 0 | 0 | 13   | 312 | 0 | 2.2 | 0 | 0 | 83.4 | 0 | 478 | 0 | 0 | 0 |
| 8/23/2022 19:00 | 3.4 | 0 | 0 | 0 | 9.8  | 316 | 0 | 2   | 0 | 0 | 82.9 | 0 | 500 | 0 | 0 | 0 |
| 8/23/2022 20:00 | 2.5 | 0 | 0 | 0 | 5.6  | 354 | 0 | 2   | 0 | 0 | 80   | 0 | 536 | 0 | 0 | 0 |
| 8/23/2022 21:00 | 1.1 | 0 | 0 | 0 | 3.5  | 52  | 0 | 3.6 | 0 | 0 | 74   | 0 | 691 | 0 | 0 | 0 |
| 8/23/2022 22:00 | 0.9 | 0 | 0 | 0 | 2.6  | 6   | 0 | 2.4 | 0 | 0 | 72.8 | 0 | 740 | 0 | 0 | 0 |
| 8/23/2022 23:00 | 1.5 | 0 | 0 | 0 | 3.1  | 17  | 0 | 2.8 | 0 | 0 | 69.9 | 0 | 847 | 0 | 0 | 0 |
| 8/24/2022 0:00  | 1.2 | 0 | 0 | 0 | 3.1  | 6   | 0 | 2.5 | 0 | 0 | 69   | 0 | 886 | 0 | 0 | 0 |
| 8/24/2022 1:00  | 0.8 | 0 | 0 | 0 | 3.1  | 18  | 0 | 4.1 | 0 | 0 | 68.2 | 0 | 880 | 0 | 0 | 0 |
| 8/24/2022 2:00  | 2   | 0 | 0 | 0 | 3.7  | 330 | 0 | 0.7 | 0 | 0 | 68.7 | 0 | 813 | 0 | 0 | 0 |
| 8/24/2022 3:00  | 1.5 | 0 | 0 | 0 | 4.1  | 340 | 0 | 1.4 | 0 | 0 | 68.3 | 0 | 804 | 0 | 0 | 0 |
| 8/24/2022 4:00  | 2.3 | 0 | 0 | 0 | 4.1  | 337 | 0 | 1.1 | 0 | 0 | 67.1 | 0 | 826 | 0 | 0 | 0 |
| 8/24/2022 5:00  | 2.9 | 0 | 0 | 0 | 5.5  | 340 | 0 | 1.1 | 0 | 0 | 67.1 | 0 | 822 | 0 | 0 | 0 |
| 8/24/2022 6:00  | 2.7 | 0 | 0 | 0 | 3.9  | 342 | 0 | 0.8 | 0 | 0 | 66.6 | 0 | 831 | 0 | 0 | 0 |
| 8/24/2022 7:00  | 1.7 | 0 | 0 | 0 | 4    | 340 | 0 | 1   | 0 | 0 | 65.8 | 0 | 847 | 0 | 0 | 0 |
| 8/24/2022 8:00  | 1.9 | 0 | 0 | 0 | 3.7  | 332 | 0 | 1.4 | 0 | 0 | 68.5 | 0 | 800 | 0 | 0 | 0 |
| 8/24/2022 9:00  | 3.1 | 0 | 0 | 0 | 6    | 330 | 0 | 1.3 | 0 | 0 | 72.1 | 0 | 743 | 0 | 0 | 0 |
| 8/24/2022 10:00 | 3   | 0 | 0 | 0 | 7.1  | 330 | 0 | 2.1 | 0 | 0 | 76.6 | 0 | 666 | 0 | 0 | 0 |
| 8/24/2022 11:00 | 3.1 | 0 | 0 | 0 | 6.8  | 317 | 0 | 3.2 | 0 | 0 | 79.5 | 0 | 614 | 0 | 0 | 0 |
| 8/24/2022 12:00 | 2.5 | 0 | 0 | 0 | 6.6  | 321 | 0 | 3.4 | 0 | 0 | 81.5 | 0 | 577 | 0 | 0 | 0 |
| 8/24/2022 13:00 | 4.2 | 0 | 0 | 0 | 12.2 | 313 | 0 | 3   | 0 | 0 | 82.6 | 0 | 542 | 0 | 0 | 0 |
| 8/24/2022 14:00 | 3.9 | 0 | 0 | 0 | 9    | 317 | 0 | 3.7 | 0 | 0 | 84.1 | 0 | 485 | 0 | 0 | 0 |
| 8/24/2022 15:00 | 5.2 | 0 | 0 | 0 | 12.9 | 302 | 0 | 3.1 | 0 | 0 | 84.7 | 0 | 465 | 0 | 0 | 0 |
| 8/24/2022 16:00 | 4.8 | 0 | 0 | 0 | 11   | 303 | 0 | 2.9 | 0 | 0 | 85   | 0 | 457 | 0 | 0 | 0 |
| 8/24/2022 17:00 | 3.5 | 0 | 0 | 0 | 9.5  | 321 | 0 | 2.8 | 0 | 0 | 85.7 | 0 | 454 | 0 | 0 | 0 |
| 8/24/2022 18:00 | 3.2 | 0 | 0 | 0 | 8.6  | 314 | 0 | 2.7 | 0 | 0 | 85.2 | 0 | 461 | 0 | 0 | 0 |
| 8/24/2022 19:00 | 3.2 | 0 | 0 | 0 | 6.7  | 318 | 0 | 1.8 | 0 | 0 | 83.2 | 0 | 486 | 0 | 0 | 0 |

|                 |     |   |   |   |      |     |   |     |   |   |      |   |     |   |   |   |
|-----------------|-----|---|---|---|------|-----|---|-----|---|---|------|---|-----|---|---|---|
| 8/24/2022 20:00 | 2.2 | 0 | 0 | 0 | 4.6  | 356 | 0 | 1.9 | 0 | 0 | 80.4 | 0 | 517 | 0 | 0 | 0 |
| 8/24/2022 21:00 | 1   | 0 | 0 | 0 | 2.6  | 33  | 0 | 0.7 | 0 | 0 | 74.9 | 0 | 634 | 0 | 0 | 0 |
| 8/24/2022 22:00 | 1.4 | 0 | 0 | 0 | 3.8  | 32  | 0 | 1.2 | 0 | 0 | 70.8 | 0 | 836 | 0 | 0 | 0 |
| 8/24/2022 23:00 | 0.5 | 0 | 0 | 0 | 1.4  | 10  | 0 | 1.2 | 0 | 0 | 69.5 | 0 | 873 | 0 | 0 | 0 |
| 8/25/2022 0:00  | 1.7 | 0 | 0 | 0 | 3.3  | 31  | 0 | 2.2 | 0 | 0 | 68.5 | 0 | 881 | 0 | 0 | 0 |
| 8/25/2022 1:00  | 0   | 0 | 0 | 0 | 1.1  | 244 | 0 | 1.1 | 0 | 0 | 66.1 | 0 | 966 | 0 | 0 | 0 |
| 8/25/2022 2:00  | 1   | 0 | 0 | 0 | 2.5  | 356 | 0 | 2.8 | 0 | 0 | 66   | 0 | 936 | 0 | 0 | 0 |
| 8/25/2022 3:00  | 0.8 | 0 | 0 | 0 | 2.5  | 45  | 0 | 1.7 | 0 | 0 | 66.4 | 0 | 900 | 0 | 0 | 0 |
| 8/25/2022 4:00  | 0.9 | 0 | 0 | 0 | 2.6  | 44  | 0 | 1.3 | 0 | 0 | 64.8 | 0 | 959 | 0 | 0 | 0 |
| 8/25/2022 5:00  | 0.8 | 0 | 0 | 0 | 2.7  | 348 | 0 | 3.5 | 0 | 0 | 63.9 | 0 | 980 | 0 | 0 | 0 |
| 8/25/2022 6:00  | 0.4 | 0 | 0 | 0 | 2    | 345 | 0 | 1.3 | 0 | 0 | 65.4 | 0 | 928 | 0 | 0 | 0 |
| 8/25/2022 7:00  | 1.4 | 0 | 0 | 0 | 2.8  | 36  | 0 | 1.5 | 0 | 0 | 64.5 | 0 | 948 | 0 | 0 | 0 |
| 8/25/2022 8:00  | 0.1 | 0 | 0 | 0 | 1.2  | 6   | 0 | 0.9 | 0 | 0 | 67.7 | 0 | 915 | 0 | 0 | 0 |
| 8/25/2022 9:00  | 0.2 | 0 | 0 | 0 | 2.1  | 32  | 0 | 1.8 | 0 | 0 | 75.7 | 0 | 751 | 0 | 0 | 0 |
| 8/25/2022 10:00 | 0.7 | 0 | 0 | 0 | 3.3  | 19  | 0 | 4.5 | 0 | 0 | 79.1 | 0 | 692 | 0 | 0 | 0 |
| 8/25/2022 11:00 | 1.5 | 0 | 0 | 0 | 6    | 199 | 0 | 6.3 | 0 | 0 | 84.2 | 0 | 584 | 0 | 0 | 0 |
| 8/25/2022 12:00 | 2.9 | 0 | 0 | 0 | 8.1  | 260 | 0 | 3.9 | 0 | 0 | 84.5 | 0 | 574 | 0 | 0 | 0 |
| 8/25/2022 13:00 | 3.5 | 0 | 0 | 0 | 8.7  | 274 | 0 | 3.7 | 0 | 0 | 85.3 | 0 | 567 | 0 | 0 | 0 |
| 8/25/2022 14:00 | 1.8 | 0 | 0 | 0 | 5.9  | 85  | 0 | 8.3 | 0 | 0 | 86.9 | 0 | 555 | 0 | 0 | 0 |
| 8/25/2022 15:00 | 1.8 | 0 | 0 | 0 | 12.6 | 115 | 0 | 4.4 | 0 | 0 | 84.3 | 0 | 625 | 0 | 0 | 0 |
| 8/25/2022 16:00 | 4   | 0 | 0 | 0 | 9.7  | 170 | 0 | 3.7 | 0 | 0 | 82.1 | 0 | 612 | 0 | 0 | 0 |
| 8/25/2022 17:00 | 3.6 | 0 | 0 | 0 | 10.4 | 144 | 0 | 2.9 | 0 | 0 | 82   | 0 | 654 | 0 | 0 | 0 |
| 8/25/2022 18:00 | 3   | 0 | 0 | 0 | 7.9  | 128 | 0 | 2.1 | 0 | 0 | 80   | 0 | 742 | 0 | 0 | 0 |
| 8/25/2022 19:00 | 1.8 | 0 | 0 | 0 | 4.8  | 126 | 0 | 2   | 0 | 0 | 78.3 | 0 | 778 | 0 | 0 | 0 |
| 8/25/2022 20:00 | 1.9 | 0 | 0 | 0 | 3.1  | 87  | 0 | 2.5 | 0 | 0 | 76.7 | 0 | 812 | 0 | 0 | 0 |
| 8/25/2022 21:00 | 1.8 | 0 | 0 | 0 | 3.8  | 117 | 0 | 1.4 | 0 | 0 | 75.6 | 0 | 845 | 0 | 0 | 0 |
| 8/25/2022 22:00 | 0.9 | 0 | 0 | 0 | 3.3  | 77  | 0 | 2.2 | 0 | 0 | 74   | 0 | 902 | 0 | 0 | 0 |
| 8/25/2022 23:00 | 1.2 | 0 | 0 | 0 | 3.2  | 134 | 0 | 1.4 | 0 | 0 | 74.3 | 0 | 893 | 0 | 0 | 0 |
| 8/26/2022 0:00  | 1.6 | 0 | 0 | 0 | 4.6  | 160 | 0 | 2.7 | 0 | 0 | 75.6 | 0 | 848 | 0 | 0 | 0 |
| 8/26/2022 1:00  | 2.1 | 0 | 0 | 0 | 5.9  | 196 | 0 | 2.4 | 0 | 0 | 75.4 | 0 | 853 | 0 | 0 | 0 |
| 8/26/2022 2:00  | 2   | 0 | 0 | 0 | 6.2  | 199 | 0 | 2.7 | 0 | 0 | 74.7 | 0 | 879 | 0 | 0 | 0 |
| 8/26/2022 3:00  | 2.2 | 0 | 0 | 0 | 5.9  | 199 | 0 | 2.8 | 0 | 0 | 73.8 | 0 | 912 | 0 | 0 | 0 |
| 8/26/2022 4:00  | 2.9 | 0 | 0 | 0 | 8.2  | 212 | 0 | 2.9 | 0 | 0 | 73.2 | 0 | 933 | 0 | 0 | 0 |
| 8/26/2022 5:00  | 1.6 | 0 | 0 | 0 | 5.1  | 241 | 0 | 2.6 | 0 | 0 | 72.3 | 0 | 952 | 0 | 0 | 0 |
| 8/26/2022 6:00  | 1.8 | 0 | 0 | 0 | 4.8  | 241 | 0 | 2.2 | 0 | 0 | 71.7 | 0 | 965 | 0 | 0 | 0 |
| 8/26/2022 7:00  | 2.6 | 0 | 0 | 0 | 6.2  | 246 | 0 | 2.8 | 0 | 0 | 71.8 | 0 | 972 | 0 | 0 | 0 |
| 8/26/2022 8:00  | 2.1 | 0 | 0 | 0 | 5.3  | 262 | 0 | 2.7 | 0 | 0 | 72.5 | 0 | 957 | 0 | 0 | 0 |
| 8/26/2022 9:00  | 2.5 | 0 | 0 | 0 | 5.3  | 282 | 0 | 2.7 | 0 | 0 | 75.9 | 0 | 870 | 0 | 0 | 0 |
| 8/26/2022 10:00 | 2.5 | 0 | 0 | 0 | 7    | 292 | 0 | 3.3 | 0 | 0 | 79.8 | 0 | 761 | 0 | 0 | 0 |
| 8/26/2022 11:00 | 3.7 | 0 | 0 | 0 | 8.7  | 302 | 0 | 2.5 | 0 | 0 | 82.9 | 0 | 648 | 0 | 0 | 0 |
| 8/26/2022 12:00 | 4.2 | 0 | 0 | 0 | 9.3  | 291 | 0 | 3.1 | 0 | 0 | 85.1 | 0 | 571 | 0 | 0 | 0 |
| 8/26/2022 13:00 | 5.1 | 0 | 0 | 0 | 12.3 | 298 | 0 | 3.8 | 0 | 0 | 84.9 | 0 | 542 | 0 | 0 | 0 |
| 8/26/2022 14:00 | 5   | 0 | 0 | 0 | 10.9 | 271 | 0 | 3.4 | 0 | 0 | 86.5 | 0 | 482 | 0 | 0 | 0 |
| 8/26/2022 15:00 | 4   | 0 | 0 | 0 | 9.1  | 278 | 0 | 3.5 | 0 | 0 | 87.5 | 0 | 486 | 0 | 0 | 0 |

|                 |     |   |   |   |      |     |   |     |   |   |      |   |     |   |   |   |
|-----------------|-----|---|---|---|------|-----|---|-----|---|---|------|---|-----|---|---|---|
| 8/26/2022 16:00 | 4.5 | 0 | 0 | 0 | 11.1 | 274 | 0 | 4.1 | 0 | 0 | 88.3 | 0 | 479 | 0 | 0 | 0 |
| 8/26/2022 17:00 | 4.4 | 0 | 0 | 0 | 11.7 | 268 | 0 | 3.1 | 0 | 0 | 88.3 | 0 | 451 | 0 | 0 | 0 |
| 8/26/2022 18:00 | 3.3 | 0 | 0 | 0 | 7.3  | 277 | 0 | 3   | 0 | 0 | 85.9 | 0 | 507 | 0 | 0 | 0 |
| 8/26/2022 19:00 | 1.8 | 0 | 0 | 0 | 7.5  | 329 | 0 | 2.6 | 0 | 0 | 84   | 0 | 569 | 0 | 0 | 0 |
| 8/26/2022 20:00 | 1.3 | 0 | 0 | 0 | 4.6  | 346 | 0 | 1.5 | 0 | 0 | 81.4 | 0 | 595 | 0 | 0 | 0 |
| 8/26/2022 21:00 | 0.6 | 0 | 0 | 0 | 3.2  | 105 | 0 | 2.1 | 0 | 0 | 78.6 | 0 | 671 | 0 | 0 | 0 |
| 8/26/2022 22:00 | 1.3 | 0 | 0 | 0 | 2.9  | 39  | 0 | 1.4 | 0 | 0 | 77.4 | 0 | 721 | 0 | 0 | 0 |
| 8/26/2022 23:00 | 1.5 | 0 | 0 | 0 | 3.2  | 26  | 0 | 1.9 | 0 | 0 | 75   | 0 | 817 | 0 | 0 | 0 |
| 8/27/2022 0:00  | 0.6 | 0 | 0 | 0 | 4.3  | 356 | 0 | 4.7 | 0 | 0 | 72.2 | 0 | 904 | 0 | 0 | 0 |
| 8/27/2022 1:00  | 1.2 | 0 | 0 | 0 | 5.3  | 1   | 0 | 4.7 | 0 | 0 | 73.2 | 0 | 871 | 0 | 0 | 0 |
| 8/27/2022 2:00  | 1.3 | 0 | 0 | 0 | 4.4  | 15  | 0 | 2.3 | 0 | 0 | 72.5 | 0 | 884 | 0 | 0 | 0 |
| 8/27/2022 3:00  | 0.8 | 0 | 0 | 0 | 3.1  | 351 | 0 | 1.3 | 0 | 0 | 72.1 | 0 | 882 | 0 | 0 | 0 |
| 8/27/2022 4:00  | 2.4 | 0 | 0 | 0 | 6.6  | 335 | 0 | 1.9 | 0 | 0 | 72   | 0 | 838 | 0 | 0 | 0 |
| 8/27/2022 5:00  | 2.1 | 0 | 0 | 0 | 4.2  | 1   | 0 | 2.7 | 0 | 0 | 71.6 | 0 | 855 | 0 | 0 | 0 |
| 8/27/2022 6:00  | 2.3 | 0 | 0 | 0 | 3.5  | 349 | 0 | 1.6 | 0 | 0 | 70.6 | 0 | 876 | 0 | 0 | 0 |
| 8/27/2022 7:00  | 2.1 | 0 | 0 | 0 | 3.9  | 351 | 0 | 1.4 | 0 | 0 | 69.9 | 0 | 894 | 0 | 0 | 0 |
| 8/27/2022 8:00  | 2   | 0 | 0 | 0 | 6.2  | 337 | 0 | 1.7 | 0 | 0 | 71.4 | 0 | 860 | 0 | 0 | 0 |
| 8/27/2022 9:00  | 2.2 | 0 | 0 | 0 | 6.2  | 347 | 0 | 3   | 0 | 0 | 74.1 | 0 | 801 | 0 | 0 | 0 |
| 8/27/2022 10:00 | 2.5 | 0 | 0 | 0 | 7.4  | 26  | 0 | 4.2 | 0 | 0 | 78.1 | 0 | 727 | 0 | 0 | 0 |
| 8/27/2022 11:00 | 1.9 | 0 | 0 | 0 | 6.1  | 40  | 0 | 4.5 | 0 | 0 | 81.2 | 0 | 675 | 0 | 0 | 0 |
| 8/27/2022 12:00 | 2.5 | 0 | 0 | 0 | 8.1  | 25  | 0 | 5.1 | 0 | 0 | 82.6 | 0 | 643 | 0 | 0 | 0 |
| 8/27/2022 13:00 | 2.3 | 0 | 0 | 0 | 6.6  | 40  | 0 | 6   | 0 | 0 | 85   | 0 | 601 | 0 | 0 | 0 |
| 8/27/2022 14:00 | 2.5 | 0 | 0 | 0 | 7.7  | 14  | 0 | 5.9 | 0 | 0 | 86.1 | 0 | 561 | 0 | 0 | 0 |
| 8/27/2022 15:00 | 2.4 | 0 | 0 | 0 | 7.3  | 355 | 0 | 5   | 0 | 0 | 87   | 0 | 530 | 0 | 0 | 0 |
| 8/27/2022 16:00 | 2   | 0 | 0 | 0 | 5.2  | 354 | 0 | 3.8 | 0 | 0 | 86.9 | 0 | 534 | 0 | 0 | 0 |
| 8/27/2022 17:00 | 1.5 | 0 | 0 | 0 | 5.1  | 10  | 0 | 3.6 | 0 | 0 | 86.5 | 0 | 555 | 0 | 0 | 0 |
| 8/27/2022 18:00 | 1.2 | 0 | 0 | 0 | 6    | 22  | 0 | 4.5 | 0 | 0 | 86.6 | 0 | 554 | 0 | 0 | 0 |
| 8/27/2022 19:00 | 0.9 | 0 | 0 | 0 | 3.5  | 27  | 0 | 2.9 | 0 | 0 | 85.4 | 0 | 591 | 0 | 0 | 0 |
| 8/27/2022 20:00 | 1.7 | 0 | 0 | 0 | 6    | 55  | 0 | 3   | 0 | 0 | 80.1 | 0 | 700 | 0 | 0 | 0 |
| 8/27/2022 21:00 | 1.2 | 0 | 0 | 0 | 3    | 51  | 0 | 1.7 | 0 | 0 | 77   | 0 | 774 | 0 | 0 | 0 |
| 8/27/2022 22:00 | 1.5 | 0 | 0 | 0 | 2.8  | 39  | 0 | 1.9 | 0 | 0 | 74.5 | 0 | 851 | 0 | 0 | 0 |
| 8/27/2022 23:00 | 0.3 | 0 | 0 | 0 | 1.6  | 30  | 0 | 1.8 | 0 | 0 | 71.4 | 0 | 962 | 0 | 0 | 0 |
| 8/28/2022 0:00  | 0.5 | 0 | 0 | 0 | 2    | 12  | 0 | 2.3 | 0 | 0 | 71.1 | 0 | 972 | 0 | 0 | 0 |
| 8/28/2022 1:00  | 0.6 | 0 | 0 | 0 | 2.6  | 14  | 0 | 3   | 0 | 0 | 70.1 | 0 | 979 | 0 | 0 | 0 |
| 8/28/2022 2:00  | 0.7 | 0 | 0 | 0 | 2.7  | 22  | 0 | 3.7 | 0 | 0 | 69.1 | 0 | 986 | 0 | 0 | 0 |
| 8/28/2022 3:00  | 0.5 | 0 | 0 | 0 | 1.9  | 28  | 0 | 3.2 | 0 | 0 | 68.5 | 0 | 989 | 0 | 0 | 0 |
| 8/28/2022 4:00  | 0.8 | 0 | 0 | 0 | 2.4  | 42  | 0 | 4.5 | 0 | 0 | 67.4 | 0 | 990 | 0 | 0 | 0 |
| 8/28/2022 5:00  | 0.7 | 0 | 0 | 0 | 2.7  | 28  | 0 | 3.9 | 0 | 0 | 66.9 | 0 | 993 | 0 | 0 | 0 |
| 8/28/2022 6:00  | 0.6 | 0 | 0 | 0 | 2.2  | 16  | 0 | 3.8 | 0 | 0 | 66.2 | 0 | 992 | 0 | 0 | 0 |
| 8/28/2022 7:00  | 1   | 0 | 0 | 0 | 5.4  | 35  | 0 | 3.7 | 0 | 0 | 66.1 | 0 | 992 | 0 | 0 | 0 |
| 8/28/2022 8:00  | 1   | 0 | 0 | 0 | 3.8  | 56  | 0 | 2.5 | 0 | 0 | 69.3 | 0 | 948 | 0 | 0 | 0 |
| 8/28/2022 9:00  | 1.4 | 0 | 0 | 0 | 4.4  | 92  | 0 | 3.7 | 0 | 0 | 75.9 | 0 | 851 | 0 | 0 | 0 |
| 8/28/2022 10:00 | 3.4 | 0 | 0 | 0 | 9    | 117 | 0 | 2.7 | 0 | 0 | 79.4 | 0 | 799 | 0 | 0 | 0 |
| 8/28/2022 11:00 | 3.5 | 0 | 0 | 0 | 9.4  | 117 | 0 | 3.4 | 0 | 0 | 81.5 | 0 | 741 | 0 | 0 | 0 |



|                 |     |   |   |   |      |     |   |     |   |   |      |   |     |   |   |   |
|-----------------|-----|---|---|---|------|-----|---|-----|---|---|------|---|-----|---|---|---|
| 8/28/2022 12:00 | 3.9 | 0 | 0 | 0 | 8.5  | 113 | 0 | 3.2 | 0 | 0 | 82   | 0 | 723 | 0 | 0 | 0 |
| 8/28/2022 13:00 | 3.5 | 0 | 0 | 0 | 10.4 | 134 | 0 | 3.5 | 0 | 0 | 84.3 | 0 | 670 | 0 | 0 | 0 |
| 8/28/2022 14:00 | 3.4 | 0 | 0 | 0 | 8.4  | 132 | 0 | 4.3 | 0 | 0 | 85.9 | 0 | 618 | 0 | 0 | 0 |
| 8/28/2022 15:00 | 3.5 | 0 | 0 | 0 | 9.2  | 152 | 0 | 4.5 | 0 | 0 | 87   | 0 | 574 | 0 | 0 | 0 |
| 8/28/2022 16:00 | 3.5 | 0 | 0 | 0 | 8.6  | 129 | 0 | 3.6 | 0 | 0 | 87.8 | 0 | 547 | 0 | 0 | 0 |
| 8/28/2022 17:00 | 2.1 | 0 | 0 | 0 | 5.2  | 114 | 0 | 2.4 | 0 | 0 | 85.5 | 0 | 605 | 0 | 0 | 0 |
| 8/28/2022 18:00 | 2.4 | 0 | 0 | 0 | 5.3  | 115 | 0 | 2.3 | 0 | 0 | 86.3 | 0 | 605 | 0 | 0 | 0 |
| 8/28/2022 19:00 | 2.1 | 0 | 0 | 0 | 5.1  | 102 | 0 | 1.9 | 0 | 0 | 84.8 | 0 | 637 | 0 | 0 | 0 |
| 8/28/2022 20:00 | 2.3 | 0 | 0 | 0 | 4.3  | 108 | 0 | 1.1 | 0 | 0 | 80.8 | 0 | 712 | 0 | 0 | 0 |
| 8/28/2022 21:00 | 3.1 | 0 | 0 | 0 | 6    | 128 | 0 | 1.6 | 0 | 0 | 79.1 | 0 | 761 | 0 | 0 | 0 |
| 8/28/2022 22:00 | 2.4 | 0 | 0 | 0 | 5    | 122 | 0 | 1.7 | 0 | 0 | 77.7 | 0 | 832 | 0 | 0 | 0 |
| 8/28/2022 23:00 | 1.8 | 0 | 0 | 0 | 3.7  | 115 | 0 | 1.9 | 0 | 0 | 76.3 | 0 | 870 | 0 | 0 | 0 |
| 8/29/2022 0:00  | 1.5 | 0 | 0 | 0 | 3.5  | 123 | 0 | 2.6 | 0 | 0 | 75.3 | 0 | 889 | 0 | 0 | 0 |
| 8/29/2022 1:00  | 2.1 | 0 | 0 | 0 | 4.9  | 106 | 0 | 2.2 | 0 | 0 | 74.4 | 0 | 900 | 0 | 0 | 0 |
| 8/29/2022 2:00  | 2   | 0 | 0 | 0 | 4.4  | 127 | 0 | 1.3 | 0 | 0 | 73.5 | 0 | 933 | 0 | 0 | 0 |
| 8/29/2022 3:00  | 1.2 | 0 | 0 | 0 | 3.6  | 102 | 0 | 1.2 | 0 | 0 | 72.6 | 0 | 957 | 0 | 0 | 0 |
| 8/29/2022 4:00  | 1.6 | 0 | 0 | 0 | 3    | 71  | 0 | 2.9 | 0 | 0 | 72   | 0 | 969 | 0 | 0 | 0 |
| 8/29/2022 5:00  | 1.3 | 0 | 0 | 0 | 3.4  | 102 | 0 | 3   | 0 | 0 | 71.6 | 0 | 984 | 0 | 0 | 0 |
| 8/29/2022 6:00  | 0.7 | 0 | 0 | 0 | 2    | 35  | 0 | 1.9 | 0 | 0 | 71.1 | 0 | 987 | 0 | 0 | 0 |
| 8/29/2022 7:00  | 0.8 | 0 | 0 | 0 | 2.5  | 87  | 0 | 2.1 | 0 | 0 | 71.3 | 0 | 993 | 0 | 0 | 0 |
| 8/29/2022 8:00  | 1.9 | 0 | 0 | 0 | 4.5  | 107 | 0 | 3.3 | 0 | 0 | 72.6 | 0 | 988 | 0 | 0 | 0 |
| 8/29/2022 9:00  | 1.7 | 0 | 0 | 0 | 4.7  | 121 | 0 | 2.5 | 0 | 0 | 75.9 | 0 | 932 | 0 | 0 | 0 |
| 8/29/2022 10:00 | 2.4 | 0 | 0 | 0 | 6.2  | 120 | 0 | 4.3 | 0 | 0 | 80   | 0 | 809 | 0 | 0 | 0 |
| 8/29/2022 11:00 | 2.8 | 0 | 0 | 0 | 8.1  | 163 | 0 | 4.6 | 0 | 0 | 83.3 | 0 | 712 | 0 | 0 | 0 |
| 8/29/2022 12:00 | 3   | 0 | 0 | 0 | 8.1  | 185 | 0 | 4.3 | 0 | 0 | 84.8 | 0 | 676 | 0 | 0 | 0 |
| 8/29/2022 13:00 | 3.7 | 0 | 0 | 0 | 9.4  | 170 | 0 | 4.3 | 0 | 0 | 86.1 | 0 | 637 | 0 | 0 | 0 |
| 8/29/2022 14:00 | 3.7 | 0 | 0 | 0 | 9.1  | 173 | 0 | 4.9 | 0 | 0 | 87   | 0 | 600 | 0 | 0 | 0 |
| 8/29/2022 15:00 | 3.3 | 0 | 0 | 0 | 11.5 | 174 | 0 | 4.4 | 0 | 0 | 88.8 | 0 | 561 | 0 | 0 | 0 |
| 8/29/2022 16:00 | 4.8 | 0 | 0 | 0 | 14.3 | 147 | 0 | 3.5 | 0 | 0 | 88.8 | 0 | 540 | 0 | 0 | 0 |
| 8/29/2022 17:00 | 4   | 0 | 0 | 0 | 10.2 | 152 | 0 | 3.5 | 0 | 0 | 88.2 | 0 | 550 | 0 | 0 | 0 |
| 8/29/2022 18:00 | 3.7 | 0 | 0 | 0 | 12.2 | 168 | 0 | 3.9 | 0 | 0 | 88.6 | 0 | 568 | 0 | 0 | 0 |
| 8/29/2022 19:00 | 3.8 | 0 | 0 | 0 | 9.7  | 158 | 0 | 3   | 0 | 0 | 86   | 0 | 596 | 0 | 0 | 0 |
| 8/29/2022 20:00 | 2.9 | 0 | 0 | 0 | 9.9  | 188 | 0 | 3.4 | 0 | 0 | 84.3 | 0 | 610 | 0 | 0 | 0 |
| 8/29/2022 21:00 | 2.1 | 0 | 0 | 0 | 5.9  | 154 | 0 | 2.6 | 0 | 0 | 81.5 | 0 | 646 | 0 | 0 | 0 |
| 8/29/2022 22:00 | 2.5 | 0 | 0 | 0 | 7.4  | 181 | 0 | 2.6 | 0 | 0 | 80.4 | 0 | 669 | 0 | 0 | 0 |
| 8/29/2022 23:00 | 2.1 | 0 | 0 | 0 | 7.6  | 170 | 0 | 2.6 | 0 | 0 | 78.9 | 0 | 712 | 0 | 0 | 0 |
| 8/30/2022 0:00  | 3.2 | 0 | 0 | 0 | 8.5  | 182 | 0 | 2.7 | 0 | 0 | 78   | 0 | 772 | 0 | 0 | 0 |
| 8/30/2022 1:00  | 3.6 | 0 | 0 | 0 | 9.4  | 182 | 0 | 2.8 | 0 | 0 | 77.2 | 0 | 838 | 0 | 0 | 0 |
| 8/30/2022 2:00  | 2.7 | 0 | 0 | 0 | 8.6  | 191 | 0 | 2.9 | 0 | 0 | 76.4 | 0 | 876 | 0 | 0 | 0 |
| 8/30/2022 3:00  | 2.4 | 0 | 0 | 0 | 6.8  | 193 | 0 | 3.1 | 0 | 0 | 75.5 | 0 | 904 | 0 | 0 | 0 |
| 8/30/2022 4:00  | 1.4 | 0 | 0 | 0 | 5.7  | 184 | 0 | 2.5 | 0 | 0 | 74.6 | 0 | 929 | 0 | 0 | 0 |
| 8/30/2022 5:00  | 1.5 | 0 | 0 | 0 | 5.6  | 181 | 0 | 2.4 | 0 | 0 | 73.9 | 0 | 946 | 0 | 0 | 0 |
| 8/30/2022 6:00  | 1.4 | 0 | 0 | 0 | 4.5  | 184 | 0 | 2.8 | 0 | 0 | 73.8 | 0 | 945 | 0 | 0 | 0 |
| 8/30/2022 7:00  | 1.4 | 0 | 0 | 0 | 5.5  | 177 | 0 | 2.6 | 0 | 0 | 73.4 | 0 | 951 | 0 | 0 | 0 |

|                 |     |   |   |   |      |     |   |     |   |   |      |   |     |   |      |   |
|-----------------|-----|---|---|---|------|-----|---|-----|---|---|------|---|-----|---|------|---|
| 8/30/2022 8:00  | 1.9 | 0 | 0 | 0 | 8.2  | 194 | 0 | 3.1 | 0 | 0 | 74.7 | 0 | 912 | 0 | 0    | 0 |
| 8/30/2022 9:00  | 3.2 | 0 | 0 | 0 | 8.5  | 210 | 0 | 3.3 | 0 | 0 | 77.8 | 0 | 819 | 0 | 0    | 0 |
| 8/30/2022 10:00 | 3.6 | 0 | 0 | 0 | 8.2  | 206 | 0 | 3.2 | 0 | 0 | 81.2 | 0 | 726 | 0 | 0    | 0 |
| 8/30/2022 11:00 | 5.5 | 0 | 0 | 0 | 12.5 | 204 | 0 | 3.1 | 0 | 0 | 84   | 0 | 659 | 0 | 0    | 0 |
| 8/30/2022 12:00 | 6.6 | 0 | 0 | 0 | 16.1 | 213 | 0 | 3   | 0 | 0 | 86.6 | 0 | 587 | 0 | 0    | 0 |
| 8/30/2022 13:00 | 6.9 | 0 | 0 | 0 | 13.3 | 214 | 0 | 2.8 | 0 | 0 | 88.5 | 0 | 543 | 0 | 0    | 0 |
| 8/30/2022 14:00 | 6.2 | 0 | 0 | 0 | 15   | 209 | 0 | 3.4 | 0 | 0 | 89.9 | 0 | 505 | 0 | 0    | 0 |
| 8/30/2022 15:00 | 7.2 | 0 | 0 | 0 | 17   | 218 | 0 | 3.2 | 0 | 0 | 90.8 | 0 | 482 | 0 | 0    | 0 |
| 8/30/2022 16:00 | 9.8 | 0 | 0 | 0 | 35.1 | 261 | 0 | 5.4 | 0 | 0 | 84.5 | 0 | 595 | 0 | 0.06 | 0 |
| 8/30/2022 17:00 | 5.7 | 0 | 0 | 0 | 15.6 | 307 | 0 | 1.6 | 0 | 0 | 70.9 | 0 | 914 | 0 | 0.14 | 0 |
| 8/30/2022 18:00 | 2.6 | 0 | 0 | 0 | 8.4  | 257 | 0 | 5.3 | 0 | 0 | 70.6 | 0 | 946 | 0 | 0.09 | 0 |
| 8/30/2022 19:00 | 3.6 | 0 | 0 | 0 | 8.6  | 261 | 0 | 2.3 | 0 | 0 | 72.4 | 0 | 929 | 0 | 0    | 0 |
| 8/30/2022 20:00 | 1.9 | 0 | 0 | 0 | 5.4  | 274 | 0 | 3.4 | 0 | 0 | 72.1 | 0 | 940 | 0 | 0    | 0 |
| 8/30/2022 21:00 | 2.8 | 0 | 0 | 0 | 6.6  | 283 | 0 | 1.7 | 0 | 0 | 71.7 | 0 | 926 | 0 | 0    | 0 |
| 8/30/2022 22:00 | 1.4 | 0 | 0 | 0 | 4.1  | 264 | 0 | 2.3 | 0 | 0 | 71.2 | 0 | 933 | 0 | 0    | 0 |
| 8/30/2022 23:00 | 1.6 | 0 | 0 | 0 | 4.4  | 293 | 0 | 1.5 | 0 | 0 | 70.5 | 0 | 940 | 0 | 0    | 0 |
| 8/31/2022 0:00  | 1.5 | 0 | 0 | 0 | 3.4  | 289 | 0 | 1.9 | 0 | 0 | 70.1 | 0 | 960 | 0 | 0    | 0 |
| 8/31/2022 1:00  | 2.5 | 0 | 0 | 0 | 6.4  | 294 | 0 | 1.4 | 0 | 0 | 70.4 | 0 | 963 | 0 | 0    | 0 |
| 8/31/2022 2:00  | 2.9 | 0 | 0 | 0 | 7.3  | 313 | 0 | 1.4 | 0 | 0 | 69.7 | 0 | 936 | 0 | 0    | 0 |
| 8/31/2022 3:00  | 2.3 | 0 | 0 | 0 | 4.9  | 316 | 0 | 1.9 | 0 | 0 | 68.1 | 0 | 929 | 0 | 0    | 0 |
| 8/31/2022 4:00  | 2.7 | 0 | 0 | 0 | 5.2  | 323 | 0 | 1.2 | 0 | 0 | 67.3 | 0 | 917 | 0 | 0    | 0 |
| 8/31/2022 5:00  | 2   | 0 | 0 | 0 | 5.1  | 312 | 0 | 1.7 | 0 | 0 | 66.4 | 0 | 907 | 0 | 0    | 0 |
| 8/31/2022 6:00  | 2.2 | 0 | 0 | 0 | 7.2  | 295 | 0 | 1.6 | 0 | 0 | 65.7 | 0 | 913 | 0 | 0    | 0 |
| 8/31/2022 7:00  | 3.1 | 0 | 0 | 0 | 5.4  | 296 | 0 | 2   | 0 | 0 | 65.9 | 0 | 887 | 0 | 0    | 0 |
| 8/31/2022 8:00  | 0   | 2 | 0 | 0 | 0    | 0   | 2 | 0   | 0 | 0 | 0    | 2 | 0   | 2 | 0    | 2 |
| 8/31/2022 9:00  | 0   | 2 | 0 | 0 | 0    | 0   | 2 | 0   | 0 | 0 | 0    | 2 | 0   | 2 | 0    | 2 |
| 8/31/2022 10:00 | 0   | 2 | 0 | 0 | 0    | 0   | 2 | 0   | 0 | 0 | 0    | 2 | 0   | 2 | 0    | 2 |
| 8/31/2022 11:00 | 0   | 2 | 0 | 0 | 0    | 0   | 2 | 0   | 0 | 0 | 0    | 2 | 0   | 2 | 0    | 2 |
| 8/31/2022 12:00 | 0   | 2 | 0 | 0 | 0    | 0   | 2 | 0   | 0 | 0 | 0    | 2 | 0   | 2 | 0    | 2 |
| 8/31/2022 13:00 | 0   | 2 | 0 | 0 | 0    | 0   | 2 | 0   | 0 | 0 | 0    | 2 | 0   | 2 | 0    | 2 |
| 8/31/2022 14:00 | 0   | 2 | 0 | 0 | 0    | 0   | 2 | 0   | 0 | 0 | 0    | 2 | 0   | 2 | 0    | 2 |
| 8/31/2022 15:00 | 0   | 2 | 0 | 0 | 0    | 0   | 2 | 0   | 0 | 0 | 0    | 2 | 0   | 2 | 0    | 2 |
| 8/31/2022 16:00 | 0   | 2 | 0 | 0 | 0    | 0   | 2 | 0   | 0 | 0 | 0    | 2 | 0   | 2 | 0    | 2 |
| 8/31/2022 17:00 | 0   | 2 | 0 | 0 | 0    | 0   | 2 | 0   | 0 | 0 | 0    | 2 | 0   | 2 | 0    | 2 |
| 8/31/2022 18:00 | 0   | 2 | 0 | 0 | 0    | 0   | 2 | 0   | 0 | 0 | 0    | 2 | 0   | 2 | 0    | 2 |
| 8/31/2022 19:00 | 0   | 2 | 0 | 0 | 0    | 0   | 2 | 0   | 0 | 0 | 0    | 2 | 0   | 2 | 0    | 2 |
| 8/31/2022 20:00 | 0   | 2 | 0 | 0 | 0    | 0   | 2 | 0   | 0 | 0 | 0    | 2 | 0   | 2 | 0    | 2 |
| 8/31/2022 21:00 | 0   | 2 | 0 | 0 | 0    | 0   | 2 | 0   | 0 | 0 | 0    | 2 | 0   | 2 | 0    | 2 |
| 8/31/2022 22:00 | 0   | 2 | 0 | 0 | 0    | 0   | 2 | 0   | 0 | 0 | 0    | 2 | 0   | 2 | 0    | 2 |
| 8/31/2022 23:00 | 0   | 2 | 0 | 0 | 0    | 0   | 2 | 0   | 0 | 0 | 0    | 2 | 0   | 2 | 0    | 2 |