



## Daily Summary Report

Site: Tower "E" (5600)

8/23/2020

Interval: 001h

|          | 10_AbsHum | 11_Mix_Ratio | 12_Sat Mix_Ratio | 13_Vapor_Pr | 14_Sat Vapor_Pr | 15_LHV      |
|----------|-----------|--------------|------------------|-------------|-----------------|-------------|
| Time     | G/M3      | COUNT        | COUNT            | mbar        | mbar            | None        |
| 00:00    | 14.9      | 0.013012     | 0.01536          | 20.2        | 24.4            | 2442294.3   |
| 01:00    | 14.9      | 0.013003     | 0.014592         | 20.2        | 23.2            | 2444251.2   |
| 02:00    | 14.9      | 0.012903     | 0.014248         | 20.1        | 22.6            | 2445156.5   |
| 03:00    | 15.1      | 0.013101     | 0.014202         | 20.4        | 22.5            | 2445269.9   |
| 04:00    | 15.8      | 0.013743     | 0.014184         | 21.3        | 22.5            | 2445312.2   |
| 05:00    | 15.8      | 0.013693     | 0.014178         | 21.3        | 22.5            | 2445310.3   |
| 06:00    | 15.8      | 0.013702     | 0.014257         | 21.3        | 22.7            | 2445088.2   |
| 07:00    | 15.8      | 0.013771     | 0.014443         | 21.4        | 23.0            | 2444572.6   |
| 08:00    | 16.2      | 0.014064     | 0.014671         | 21.9        | 23.3            | 2443953.6   |
| 09:00    | 16.6      | 0.014436     | 0.015133         | 22.4        | 24.1            | 2442755.9   |
| 10:00    | 16.2      | 0.014186     | 0.016246         | 22.1        | 25.9            | 2440001.7   |
| 11:00    | 15.4      | 0.01348      | 0.017762         | 21.0        | 28.3            | 2436545.5   |
| 12:00    | 15.3      | 0.013493     | 0.019109         | 21.0        | 30.4            | 2433656.5   |
| 13:00    | 15.2      | 0.013436     | 0.020689         | 20.9        | 32.9            | 2430552.9   |
| 14:00    | 15.2      | 0.013534     | 0.021262         | 21.1        | 33.8            | 2429459.3   |
| 15:00    | 15.1      | 0.013493     | 0.023379         | 21.0        | 37.1            | 2425653.4   |
| 16:00    | 14.6      | 0.013062     | 0.024397         | 20.3        | 38.8            | 2423913.6   |
| 17:00    | 15.6      | 0.01389      | 0.023221         | 21.6        | 36.9            | 2425930.0   |
| 18:00    | 17.4 P    | 0.015456 P   | 0.020663 P       | 24.0 P      | 32.8 P          | 2430663.2 P |
| 19:00    | 18.4      | 0.016274     | 0.018654         | 25.2        | 29.6            | 2434674.5   |
| 20:00    | 17.1      | 0.015062     | 0.018428         | 23.4        | 29.3            | 2435155.8   |
| 21:00    | 15.9      | 0.013861     | 0.016298         | 21.6        | 25.9            | 2439899.2   |
| 22:00    | 16.0      | 0.013955     | 0.015533         | 21.7        | 24.7            | 2441756.1   |
| 23:00    | 16.2      | 0.014108     | 0.015155         | 22.0        | 24.1            | 2442689.1   |
| Avg      | 15.8      | 0.013863     | 0.017336         | 21.6        | 27.6            | 2438104.8   |
| Max      | 18.4      | 0.016274     | 0.024397         | 25.2        | 38.8            | 2445312.2   |
| Max Time | 19:00     | 19:00        | 16:00            | 19:00       | 16:00           | 04:00       |
| Min      | 14.6      | 0.012903     | 0.014178         | 20.1        | 22.5            | 2423913.6   |
| Count    | 24        | 24           | 24               | 24          | 24              | 24          |
| Total    |           |              |                  |             |                 |             |