



## Daily Summary Report

Site: Tower "E" (5600)

3/28/2020

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    | 12.1      | 0.010577     | 0.016646         | 16.4        | 26.3            | 2439379.7 |
| 01:00    | 11.8      | 0.010277     | 0.015618         | 16.0        | 24.7            | 2441852.3 |
| 02:00    | 11.8      | 0.010317     | 0.015339         | 16.0        | 24.2            | 2442521.0 |
| 03:00    | 11.4      | 0.009867     | 0.014075         | 15.3        | 22.2            | 2445942.3 |
| 04:00    | 11.4      | 0.009829     | 0.012023         | 15.3        | 19.0            | 2451743.5 |
| 05:00    | 11.3      | 0.009731     | 0.011134         | 15.1        | 17.9            | 2453923.2 |
| 06:00    | 11.4      | 0.009804     | 0.011268         | 15.2        | 17.8            | 2454148.0 |
| 07:00    | 11.7      | 0.010082     | 0.012187         | 15.7        | 19.3            | 2451216.7 |
| 08:00    | 11.9      | 0.010308     | 0.01382          | 16.0        | 21.9            | 2446490.6 |
| 09:00    | 12.3      | 0.010739     | 0.015232         | 16.7        | 24.1            | 2442718.1 |
| 10:00    | 12.5      | 0.01095      | 0.017006         | 17.0        | 26.9            | 2438466.7 |
| 11:00    | 11.4      | 0.010006     | 0.01793          | 15.6        | 28.4            | 2436381.0 |
| 12:00    | 10.8      | 0.009549     | 0.018947         | 14.9        | 30.0            | 2434235.3 |
| 13:00    | 10.7      | 0.009484     | 0.020122         | 14.8        | 31.8            | 2431856.1 |
| 14:00    | 10.7      | 0.009433     | 0.020821         | 14.7        | 32.9            | 2430514.1 |
| 15:00    | 10.6      | 0.009383     | 0.021685         | 14.6        | 34.3            | 2428896.4 |
| 16:00    | 10.8      | 0.009623     | 0.021394         | 15.0        | 33.8            | 2429448.6 |
| 17:00    | 11.0      | 0.00976      | 0.022012         | 15.2        | 34.8            | 2428321.2 |
| 18:00    | 11.7      | 0.010416     | 0.021388         | 16.2        | 33.8            | 2429473.8 |
| 19:00    | 11.9      | 0.010543     | 0.020604         | 16.4        | 32.5            | 2430978.0 |
| 20:00    | 12.0      | 0.010572     | 0.019158         | 16.4        | 30.2            | 2433865.4 |
| 21:00    | 12.0      | 0.010574     | 0.01818          | 16.4        | 28.7            | 2435931.6 |
| 22:00    | 11.9      | 0.010434     | 0.016626         | 16.2        | 26.3            | 2439395.6 |
| 23:00    | 12.1      | 0.010594     | 0.016494         | 16.5        | 26.1            | 2439685.7 |
| Avg      | 11.6      | 0.010119     | 0.01708          | 15.7        | 27.0            | 2439057.7 |
| Max      | 12.5      | 0.01095      | 0.022012         | 17.0        | 34.8            | 2454148.0 |
| Max Time | 10:00     | 10:00        | 17:00            | 10:00       | 17:00           | 06:00     |
| Min      | 10.6      | 0.009383     | 0.011268         | 14.6        | 17.8            | 2428321.2 |
| Count    | 24        | 24           | 24               | 24          | 24              | 24        |
| Total    |           |              |                  |             |                 |           |