



## Daily Summary Report

Site: Tower "E" (5600)

1/14/2016

Interval: 001h

|            | 10_AbsHum | 11_Mix Ratio | 12_Sat Mix Ratio | 13_VaporPr | 14_Sat Vapor_Pr | 15_LHV    |
|------------|-----------|--------------|------------------|------------|-----------------|-----------|
| Hour       | G/M3      | COUNT        | COUNT            | KPa        | KPa             | None      |
| 00:00      | 2.8       | 0.002206     | 0.00315          | 3.5        | 5.01            | 2497639.6 |
| 01:00      | 2.8       | 0.002177     | 0.003095         | 3.5        | 4.92            | 2498209.2 |
| 02:00      | 2.8       | 0.00221      | 0.003043         | 3.5        | 4.84            | 2498741.0 |
| 03:00      | 2.9       | 0.002252     | 0.003009         | 3.6        | 4.79            | 2499101.2 |
| 04:00      | 2.9       | 0.002241     | 0.002953         | 3.6        | 4.70            | 2499692.3 |
| 05:00      | 2.9       | 0.002251     | 0.002881         | 3.6        | 4.58            | 2500480.6 |
| 06:00      | 2.9       | 0.002281     | 0.002866         | 3.6        | 4.56            | 2500644.2 |
| 07:00      | 3.0       | 0.002318     | 0.002871         | 3.7        | 4.57            | 2500579.6 |
| 08:00      | 3.1       | 0.002425     | 0.003014         | 3.8        | 4.80            | 2499040.5 |
| 09:00      | 3.2       | 0.002502     | 0.003644         | 4.0        | 5.80            | 2493034.1 |
| 10:00      | 3.2       | 0.002607     | 0.005196         | 4.1        | 8.27            | 2481319.9 |
| 11:00      | 3.5       | 0.002843     | 0.006569         | 4.5        | 10.45           | 2473282.2 |
| 12:00      | 3.8       | 0.003156     | 0.007978         | 5.0        | 12.68           | 2466464.4 |
| 13:00      | 3.9       | 0.003248     | 0.008933         | 5.1        | 14.18           | 2462450.3 |
| 14:00      | 3.9       | 0.00326      | 0.009715         | 5.1        | 15.41           | 2459449.6 |
| 15:00      | 3.7       | 0.003149     | 0.010001         | 5.0        | 15.84           | 2458417.9 |
| 16:00      | 3.7       | 0.00309      | 0.009555         | 4.9        | 15.14           | 2460080.6 |
| 17:00      | 4.0       | 0.003301     | 0.008632         | 5.2        | 13.67           | 2463815.4 |
| 18:00      | 4.3       | 0.003521     | 0.006849         | 5.5        | 10.85           | 2471965.8 |
| 19:00      |           |              |                  |            |                 |           |
| 20:00      | 4.3       | 0.003485     | 0.005674         | 5.5        | 8.99            | 2478462.1 |
| 21:00      | 4.3       | 0.00348      | 0.00488          | 5.5        | 7.72            | 2483529.3 |
| 22:00      | 4.2       | 0.00342      | 0.004503         | 5.4        | 7.12            | 2486221.5 |
| 23:00      | 4.2       | 0.003352     | 0.004244         | 5.3        | 6.71            | 2488175.5 |
| Avg        | 3.5       | 0.002816     | 0.005359         | 4.5        | 8.50            | 2483512.9 |
| Max        | 4.3       | 0.003521     | 0.010001         | 5.5        | 15.84           | 2500644.2 |
| Hr. of Max | 21        | 18           | 15               | 21         | 15              | 06        |
| Min        | 2.8       | 0.002177     | 0.002866         | 3.5        | 4.56            | 2458417.9 |
| Count      | 23        | 23           | 23               | 23         | 23              | 23        |
| Total      |           |              |                  |            |                 |           |