

## Daily Summary Report

Site: Tower "Y" (PSS Office)

7/26/2021

Interval: 015m

|       | 03_WD15 | 04_WD33 | 07_WS15 | 08_WS33 | 11_Temp15F | 12_Temp33F | 15_RH   | 23_Prec_In | 24_BP_In |
|-------|---------|---------|---------|---------|------------|------------|---------|------------|----------|
| Time  | DEG     | DEG     | MPH     | MPH     | DEGF       | DEGF       | PERCENT | INCHES     | MM/HG    |
| 00:00 | 197.0   | 250.0   | 1.3     | 1.2     | 75.1       | 75.1       | 81.3    | .00        | 29.00    |
| 00:15 | 199.0   | 214.0   | 2.8     | 3.2     | 79.4       | 78.6       | 81.2    | .00        | 28.97    |
| 00:30 | 197.0   | 215.0   | 2.8     | 3.7     | 78.9       | 78.3       | 81.4    | .00        | 28.97    |
| 00:45 | 210.0   | 217.0   | 2.6     | 2.6     | 78.9       | 78.1       | 81.8    | .00        | 28.97    |
| 01:00 | 231.0   | 228.0   | 1.7     | 1.7     | 78.6       | 77.8       | 82.2    | .00        | 28.97    |
| 01:15 | 224.0   | 233.0   | 3.0     | 3.3     | 78.5       | 77.7       | 83.5    | .00        | 28.98    |
| 01:30 | 214.0   | 224.0   | 2.3     | 2.7     | 77.9       | 77.3       | 84.3    | .00        | 28.97    |
| 01:45 | 257.0   | 257.0   | 4.3     | 4.6     | 78.3       | 77.4       | 84.1    | .00        | 28.97    |
| 02:00 | 236.0   | 240.0   | 3.5     | 3.9     | 78.2       | 77.3       | 83.8    | .00        | 28.96    |
| 02:15 | 227.0   | 241.0   | 3.7     | 4.0     | 78.0       | 77.2       | 84.3    | .00        | 28.96    |
| 02:30 | 237.0   | 238.0   | 3.9     | 4.4     | 77.9       | 77.1       | 84.5    | .00        | 28.96    |
| 02:45 |         |         |         |         |            |            |         |            |          |
| 03:00 | 248.0   | 243.0   | 4.0     | 4.4     | 77.5       | 76.8       | 84.9    | .00        | 28.96    |
| 03:15 | 220.0   | 232.0   | 2.6     | 2.5     | 77.3       | 76.6       | 85.6    | .00        | 28.96    |
| 03:30 | 226.0   | 245.0   | 2.8     | 2.5     | 77.0       | 76.3       | 86.4    | .00        | 28.96    |
| 03:45 |         |         |         |         |            |            |         |            |          |
| 04:00 | 191.0   | 204.0   | 2.0     | 2.1     | 76.2       | 75.9       | 87.9    | .00        | 28.95    |
| 04:15 | 207.0   | 223.0   | 2.7     | 3.2     | 76.3       | 75.7       | 88.6    | .00        | 28.95    |
| 04:30 | 240.0   | 237.0   | 2.6     | 2.7     | 76.4       | 75.5       | 89.0    | .00        | 28.95    |
| 04:45 | 206.0   | 227.0   | 1.9     | 2.2     | 76.3       | 75.4       | 89.1    | .00        | 28.96    |
| 05:00 | 193.0   | 222.0   | 2.0     | 1.0     | 76.1       | 75.4       | 89.4    | .00        | 28.96    |
| 05:15 | 239.0   | 242.0   | 2.4     | 2.4     | 76.2       | 75.4       | 90.2    | .00        | 28.96    |
| 05:30 | 217.0   | 239.0   | 2.4     | 2.3     | 76.2       | 75.5       | 90.2    | .00        | 28.96    |
| 05:45 | 220.0   | 225.0   | 2.9     | 3.5     | 76.1       | 75.3       | 90.8    | .00        | 28.96    |
| 06:00 |         |         |         |         |            |            |         |            |          |
| 06:15 | 199.0   | 220.0   | 1.9     | 2.1     | 75.8       | 75.2       | 91.2    | .00        | 28.97    |
| 06:30 | 208.0   | 224.0   | 1.5     | 1.7     | 75.5       | 74.9       | 91.7    | .00        | 28.98    |
| 06:45 | 193.0   | 215.0   | 1.6     | 1.4     | 75.5       | 74.9       | 92.1    | .00        | 28.98    |
| 07:00 | 209.0   | 240.0   | 1.2     | 1.6     | 75.6       | 74.9       | 91.9    | .00        | 28.98    |
| 07:15 | 237.0   | 228.0   | 2.1     | 2.0     | 75.6       | 74.7       | 91.1    | .00        | 28.99    |
| 07:30 | 258.0   | 263.0   | 1.4     | 1.4     | 75.7       | 74.9       | 90.5    | .00        | 28.99    |
| 07:45 | 195.0   | 219.0   | 1.1     | 1.1     | 76.6       | 75.9       | 87.3    | .00        | 28.99    |
| 08:00 | 194.0   | 195.0   | 2.3     | 2.1     | 76.9       | 76.0       | 82.8    | .00        | 28.99    |
| 08:15 | 218.0   | 234.0   | 1.7     | 1.8     | 76.9       | 76.0       | 81.5    | .00        | 28.99    |
| 08:30 | 203.0   | 212.0   | 3.4     | 3.2     | 77.8       | 76.7       | 78.7    | .00        | 29.00    |
| 08:45 | 190.0   | 199.0   | 3.1     | 3.4     | 78.5       | 77.2       | 77.2    | .00        | 29.00    |
| 09:00 |         |         |         |         |            |            |         |            |          |
| 09:15 | 204.0   | 213.0   | 4.6     | 5.0     | 79.6       | 78.0       | 73.4    | .00        | 29.00    |
| 09:30 | 237.0   | 237.0   | 5.0     | 5.1     | 80.0       | 78.3       | 71.0    | .00        | 29.00    |
| 09:45 | 223.0   | 225.0   | 4.3     | 4.7     | 81.0       | 79.1       | 69.1    | .00        | 29.00    |
| 10:00 | 225.0   | 230.0   | 5.7     | 6.1     | 82.1       | 79.8       | 66.0    | .00        | 29.00    |
| 10:15 | 264.0   | 265.0   | 5.6     | 6.0     | 81.2       | 79.2       | 68.1    | .00        | 29.00    |
| 10:30 | 238.0   | 238.0   | 5.6     | 5.9     | 82.3       | 80.0       | 69.1    | .00        | 29.00    |
| 10:45 | 259.0   | 257.0   | 6.0     | 6.3     | 82.4       | 80.1       | 67.3    | .00        | 28.99    |
| 11:00 | 247.0   | 249.0   | 6.1     | 6.2     | 83.3       | 81.1       | 66.1    | .00        | 28.99    |
| 11:15 | 261.0   | 261.0   | 4.6     | 4.8     | 82.9       | 81.0       | 66.0    | .00        | 28.99    |
| 11:30 | 238.0   | 237.0   | 5.3     | 5.5     | 83.8       | 81.7       | 66.5    | .00        | 28.99    |
| 11:45 | 244.0   | 246.0   | 5.5     | 5.9     | 84.9       | 82.3       | 63.4    | .00        | 28.99    |
| 12:00 |         |         |         |         |            |            |         |            |          |
| 12:15 | 247.0   | 247.0   | 5.4     | 5.4     | 86.6       | 83.9       | 60.4    | .00        | 28.99    |
| 12:30 | 234.0   | 232.0   | 5.7     | 5.7     | 86.8       | 84.4       | 58.3    | .00        | 28.98    |



## Daily Summary Report

Site: Tower "Y" (PSS Office)

7/26/2021

Interval: 015m

|       | 25_Solar_Lang |
|-------|---------------|
| Time  | Langleys      |
| 00:00 | .00           |
| 00:15 | .00           |
| 00:30 | .00           |
| 00:45 | .00           |
| 01:00 | .00           |
| 01:15 | .00           |
| 01:30 | .00           |
| 01:45 | .00           |
| 02:00 | .00           |
| 02:15 | .00           |
| 02:30 | .00           |
| 02:45 |               |
| 03:00 | .00           |
| 03:15 | .00           |
| 03:30 | .00           |
| 03:45 |               |
| 04:00 | .00           |
| 04:15 | .00           |
| 04:30 | .00           |
| 04:45 | .00           |
| 05:00 | .00           |
| 05:15 | .00           |
| 05:30 | .00           |
| 05:45 | .00           |
| 06:00 |               |
| 06:15 | .00           |
| 06:30 | .00           |
| 06:45 | .01           |
| 07:00 | .03           |
| 07:15 | .05           |
| 07:30 | .10           |
| 07:45 | .19           |
| 08:00 | .23           |
| 08:15 | .28           |
| 08:30 | .42           |
| 08:45 | .50           |
| 09:00 |               |
| 09:15 | .55           |
| 09:30 | .69           |
| 09:45 | .81           |
| 10:00 | .88           |
| 10:15 | .56           |
| 10:30 | .90           |
| 10:45 | .96           |
| 11:00 | .90           |
| 11:15 | .79           |
| 11:30 | 1.01          |
| 11:45 | 1.08          |
| 12:00 |               |
| 12:15 | 1.13          |
| 12:30 | 1.16          |

|                 | 25_Solar_Lang |
|-----------------|---------------|
| Time            | Langleys      |
| 12:45           | 1.01          |
| 13:00           | .39           |
| 13:15           | .55           |
| 13:30           | .36           |
| 13:45           |               |
| 14:00           | .18           |
| 14:15           | .17           |
| 14:30           | .20           |
| 14:45           | .39           |
| 15:00           | 1.10          |
| 15:15           | 1.02          |
| 15:30           | .39           |
| 15:45           | .46           |
| 16:00           | .67           |
| 16:15           | .50           |
| 16:30           | .34           |
| 16:45           | .57           |
| 17:00           |               |
| 17:15           | .70           |
| 17:30           | .55           |
| 17:45           | .35           |
| 18:00           | .22           |
| 18:15           | .13           |
| 18:30           | .06           |
| 18:45           | .02           |
| 19:00           | .02           |
| 19:15           | .03           |
| 19:30           | .03           |
| 19:45           | .03           |
| 20:00           | .03           |
| 20:15           |               |
| 20:30           | .01           |
| 20:45           | .00           |
| 21:00           | .00           |
| 21:15           | .00           |
| 21:30           | .00           |
| 21:45           | .00           |
| 22:00           | .00           |
| 22:15           | .00           |
| 22:30           | .00           |
| 22:45           | .00           |
| 23:00           | .00           |
| 23:15           | .00           |
| 23:30           |               |
| 23:45           | .00           |
| <b>Avg</b>      | .27           |
| <b>Max</b>      | 1.16          |
| <b>Max Time</b> | 12:30         |
| <b>Min</b>      | .00           |
| <b>Count</b>    | 87            |
| <b>Total</b>    |               |