

## Daily Summary Report

Site: Tower "Y" (PSS Office)

7/31/2021

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 | 231.0   | 242.0   | 4.5     | 5.5     | 78.2       | 77.5       | 80.8    | .00        | 28.97    |
| 00:15 | 29.0    | 30.0    | 5.5     | 6.6     | 78.2       | 77.6       | 74.7    | .00        | 29.00    |
| 00:30 | 38.0    | 32.0    | 4.5     | 5.6     | 78.1       | 77.4       | 75.3    | .00        | 29.01    |
| 00:45 | 29.0    | 31.0    | 4.8     | 5.9     | 77.9       | 77.2       | 75.6    | .00        | 29.01    |
| 01:00 |         |         |         |         |            |            |         |            |          |
| 01:15 | 42.0    | 42.0    | 3.0     | 4.0     | 77.3       | 76.6       | 77.0    | .00        | 29.00    |
| 01:30 | 46.0    | 44.0    | 2.8     | 3.8     | 77.0       | 76.3       | 77.9    | .00        | 29.00    |
| 01:45 | 49.0    | 36.0    | 2.8     | 4.6     | 76.6       | 76.2       | 78.9    | .00        | 28.99    |
| 02:00 | 70.0    | 52.0    | 2.5     | 2.7     | 76.2       | 75.4       | 79.7    | .00        | 28.98    |
| 02:15 |         |         |         |         |            |            |         |            |          |
| 02:30 | 61.0    | 22.0    | 1.2     | 2.5     | 75.7       | 75.3       | 82.1    | .00        | 28.97    |
| 02:45 |         |         |         |         |            |            |         |            |          |
| 03:00 | 133.0   | 99.0    | .8      | .7      | 75.2       | 74.7       | 81.7    | .00        | 28.96    |
| 03:15 |         |         |         |         |            |            |         |            |          |
| 03:30 | 193.0   | 230.0   | 1.4     | .7      | 74.1       | 73.8       | 83.9    | .00        | 28.97    |
| 03:45 | 68.0    | 36.0    | 1.1     | 1.6     | 74.0       | 73.6       | 86.1    | .00        | 28.97    |
| 04:00 |         |         |         |         |            |            |         |            |          |
| 04:15 | 16.0    | .0      | 1.5     | 2.1     | 73.6       | 72.9       | 87.3    | .00        | 28.97    |
| 04:30 | 263.0   | 326.0   | .5      | .1      | 73.5       | 72.9       | 87.9    | .00        | 28.97    |
| 04:45 | 25.0    | 32.0    | .6      | .5      | 73.4       | 72.7       | 88.2    | .00        | 28.98    |
| 05:00 |         |         |         |         |            |            |         |            |          |
| 05:15 | 298.0   | 283.0   | 1.1     | .9      | 73.3       | 72.8       | 88.3    | .00        | 28.98    |
| 05:30 | 317.0   | 279.0   | .6      | .6      | 73.1       | 72.6       | 88.4    | .00        | 28.98    |
| 05:45 | 45.0    | 50.0    | 1.4     | .9      | 72.7       | 72.1       | 88.4    | .00        | 28.99    |
| 06:00 | 51.0    | 40.0    | 1.0     | .5      | 72.4       | 71.8       | 89.3    | .00        | 29.00    |
| 06:15 | 147.0   | 149.0   | .2      | .3      | 72.2       | 71.6       | 90.2    | .00        | 29.00    |
| 06:30 | 27.0    | 13.0    | .8      | 1.1     | 72.0       | 71.3       | 90.3    | .00        | 29.00    |
| 06:45 | 71.0    | 63.0    | 1.7     | 1.4     | 71.7       | 70.9       | 90.9    | .00        | 29.00    |
| 07:00 | 45.0    | 62.0    | .9      | .9      | 71.2       | 70.5       | 91.8    | .00        | 29.00    |
| 07:15 | 64.0    | 57.0    | .6      | .3      | 71.3       | 70.6       | 92.4    | .00        | 29.01    |
| 07:30 | 59.0    | 44.0    | .3      | .2      | 71.7       | 70.9       | 91.3    | .00        | 29.01    |
| 07:45 | 223.0   | 221.0   | 1.0     | .9      | 72.2       | 71.5       | 89.2    | .00        | 29.01    |
| 08:00 | 212.0   | 221.0   | 1.8     | 1.6     | 72.6       | 71.9       | 87.2    | .00        | 29.01    |
| 08:15 | 248.0   | 251.0   | 2.1     | 1.9     | 72.8       | 71.8       | 87.0    | .00        | 29.01    |
| 08:30 | 306.0   | 303.0   | 2.4     | 2.4     | 72.7       | 71.6       | 85.2    | .00        | 29.02    |
| 08:45 | 343.0   | 336.0   | 2.5     | 2.7     | 72.4       | 71.2       | 83.2    | .00        | 29.02    |
| 09:00 | 68.0    | 204.0   | .5      | .5      | 73.4       | 72.5       | 80.0    | .00        | 29.01    |
| 09:15 | 238.0   | 231.0   | 1.5     | 1.5     | 74.4       | 73.4       | 75.9    | .00        | 29.01    |
| 09:30 |         |         |         |         |            |            |         |            |          |
| 09:45 | 16.0    | 29.0    | 1.1     | 1.2     | 75.9       | 74.6       | 69.4    | .00        | 29.01    |
| 10:00 | 336.0   | 350.0   | 2.8     | 2.9     | 76.2       | 74.8       | 68.5    | .00        | 29.01    |
| 10:15 | .0      | 8.0     | 3.4     | 3.5     | 77.0       | 75.2       | 66.6    | .00        | 29.01    |
| 10:30 | 339.0   | 356.0   | 2.5     | 2.6     | 77.5       | 75.7       | 64.6    | .00        | 29.01    |
| 10:45 | 20.0    | 10.0    | 1.1     | 1.2     | 78.5       | 76.7       | 62.0    | .00        | 29.00    |
| 11:00 |         |         |         |         |            |            |         |            |          |
| 11:15 | 106.0   | 164.0   | 2.0     | 1.7     | 80.0       | 78.4       | 58.4    | .00        | 29.00    |
| 11:30 | 179.0   | 195.0   | 1.8     | 1.8     | 80.9       | 79.5       | 58.1    | .00        | 29.00    |
| 11:45 | 279.0   | 290.0   | 3.3     | 3.3     | 81.7       | 79.8       | 56.7    | .00        | 29.00    |
| 12:00 | 314.0   | 316.0   | 4.5     | 5.0     | 81.2       | 79.5       | 56.2    | .00        | 29.00    |
| 12:15 | 235.0   | 250.0   | 4.0     | 3.5     | 82.1       | 80.2       | 56.0    | .00        | 29.00    |
| 12:30 | 250.0   | 254.0   | 5.5     | 5.6     | 82.9       | 80.6       | 54.6    | .00        | 28.99    |



## Daily Summary Report

Site: Tower "Y" (PSS Office)

7/31/2021

Interval: 015m

|       | 25_Solar_Lang |
|-------|---------------|
| Time  | Langleys      |
| 00:00 | .00           |
| 00:15 | .00           |
| 00:30 | .00           |
| 00:45 | .00           |
| 01:00 |               |
| 01:15 | .00           |
| 01:30 | .00           |
| 01:45 | .00           |
| 02:00 | .00           |
| 02:15 |               |
| 02:30 | .00           |
| 02:45 |               |
| 03:00 | .00           |
| 03:15 |               |
| 03:30 | .00           |
| 03:45 | .00           |
| 04:00 |               |
| 04:15 | .00           |
| 04:30 | .00           |
| 04:45 | .00           |
| 05:00 |               |
| 05:15 | .00           |
| 05:30 | .00           |
| 05:45 | .00           |
| 06:00 | .00           |
| 06:15 | .00           |
| 06:30 | .00           |
| 06:45 | .01           |
| 07:00 | .03           |
| 07:15 | .07           |
| 07:30 | .10           |
| 07:45 | .15           |
| 08:00 | .18           |
| 08:15 | .22           |
| 08:30 | .27           |
| 08:45 | .39           |
| 09:00 | .44           |
| 09:15 | .52           |
| 09:30 |               |
| 09:45 | .67           |
| 10:00 | .73           |
| 10:15 | .81           |
| 10:30 | .89           |
| 10:45 | .93           |
| 11:00 |               |
| 11:15 | 1.04          |
| 11:30 | 1.07          |
| 11:45 | .90           |
| 12:00 | 1.08          |
| 12:15 | 1.08          |
| 12:30 | 1.10          |

|                 | 25_Solar_Lang |
|-----------------|---------------|
| Time            | Langleys      |
| 12:45           | 1.22          |
| 13:00           | 1.20          |
| 13:15           | 1.23          |
| 13:30           | 1.10          |
| 13:45           | 1.20          |
| 14:00           | 1.26          |
| 14:15           |               |
| 14:30           | 1.07          |
| 14:45           | 1.16          |
| 15:00           | 1.14          |
| 15:15           | 1.10          |
| 15:30           |               |
| 15:45           | 1.07          |
| 16:00           | 1.02          |
| 16:15           | .94           |
| 16:30           | .86           |
| 16:45           | .80           |
| 17:00           | .75           |
| 17:15           | .67           |
| 17:30           | .57           |
| 17:45           | .52           |
| 18:00           | .45           |
| 18:15           | .45           |
| 18:30           | .42           |
| 18:45           | .34           |
| 19:00           | .29           |
| 19:15           |               |
| 19:30           | .12           |
| 19:45           | .07           |
| 20:00           | .05           |
| 20:15           | .02           |
| 20:30           |               |
| 20:45           | .00           |
| 21:00           |               |
| 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>      | .41           |
| <b>Max</b>      | 1.26          |
| <b>Max Time</b> | 14:00         |
| <b>Min</b>      | .00           |
| <b>Count</b>    | 82            |
| <b>Total</b>    |               |