

## Daily Summary Report

Site: Tower "Y" (PSS Office)

4/1/2020

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 | 90.0    | 72.7    | 2.4     | 3.2     | 56.9       | 56.5       | 43.0    | .00        | 28.95    |
| 00:15 | 13.0    | 6.3     | 2.8     | 3.8     | 45.0       | 44.4       | 67.9    | .00        | 28.87    |
| 00:30 | 21.0    | 7.9     | 3.1     | 3.6     | 44.8       | 44.2       | 67.5    | .00        | 28.86    |
| 00:45 | 8.0     | 358.8   | 2.7     | 3.1     | 44.5       | 44.0       | 68.2    | .00        | 28.86    |
| 01:00 | 333.0   | 342.8   | 3.4     | 4.4     | 44.2       | 43.7       | 69.7    | .00        | 28.86    |
| 01:15 |         |         |         |         |            |            |         |            |          |
| 01:30 | 290.0   | 317.6   | 1.5     | 2.4     | 43.9       | 43.3       | 71.6    | .00        | 28.86    |
| 01:45 | 310.0   | 332.7   | 1.7     | 1.5     | 43.2       | 43.1       | 74.4    | .00        | 28.86    |
| 02:00 | 328.0   | 341.9   | 1.7     | 2.2     | 42.9       | 43.1       | 76.5    | .00        | 28.85    |
| 02:15 | 275.0   | 294.6   | 1.1     | 1.3     | 43.1       | 43.0       | 76.4    | .00        | 28.85    |
| 02:30 | 251.0   | 272.0   | 1.8     | 1.5     | 43.1       | 43.0       | 74.9    | .00        | 28.85    |
| 02:45 |         |         |         |         |            |            |         |            |          |
| 03:00 |         |         |         |         |            |            |         |            |          |
| 03:15 |         |         |         |         |            |            |         |            |          |
| 03:30 | 342.0   | 21.1    | 1.0     | 1.3     | 43.5       | 42.8       | 72.4    | .00        | 28.85    |
| 03:45 | 316.0   | 348.4   | .9      | .7      | 43.5       | 42.7       | 71.4    | .00        | 28.86    |
| 04:00 | 301.0   | 356.9   | .2      | .4      | 43.5       | 42.7       | 71.5    | .00        | 28.86    |
| 04:15 |         |         |         |         |            |            |         |            |          |
| 04:30 |         |         |         |         |            |            |         |            |          |
| 04:45 | 49.0    | 20.0    | 1.1     | 1.6     | 43.4       | 42.6       | 71.6    | .00        | 28.86    |
| 05:00 | 58.0    | 46.9    | 3.2     | 3.4     | 43.6       | 42.8       | 69.9    | .00        | 28.87    |
| 05:15 |         |         |         |         |            |            |         |            |          |
| 05:30 | 39.0    | 23.4    | 2.0     | 2.2     | 43.6       | 42.8       | 68.5    | .00        | 28.87    |
| 05:45 | 53.0    | 35.1    | 2.9     | 2.8     | 43.7       | 42.8       | 68.4    | .00        | 28.88    |
| 06:00 | 38.0    | 29.8    | 2.3     | 3.0     | 43.7       | 42.9       | 68.2    | .00        | 28.88    |
| 06:15 | 42.0    | 35.7    | 2.1     | 2.7     | 43.7       | 42.8       | 68.5    | .00        | 28.89    |
| 06:30 | 44.0    | 40.4    | 1.2     | 1.8     | 43.6       | 42.7       | 69.3    | .00        | 28.89    |
| 06:45 |         |         |         |         |            |            |         |            |          |
| 07:00 |         |         |         |         |            |            |         |            |          |
| 07:15 | 53.0    | 51.2    | 1.9     | 2.3     | 43.4       | 42.6       | 71.2    | .00        | 28.90    |
| 07:30 | 79.0    | 70.6    | 3.9     | 4.3     | 43.5       | 42.6       | 71.6    | .00        | 28.91    |
| 07:45 | 76.0    | 63.5    | 3.3     | 3.3     | 43.4       | 42.6       | 71.8    | .00        | 28.91    |
| 08:00 | 56.0    | 40.4    | 2.7     | 3.0     | 43.4       | 42.7       | 71.1    | .00        | 28.92    |
| 08:15 | 74.0    | 76.7    | 2.1     | 2.4     | 43.7       | 42.8       | 70.5    | .00        | 28.92    |
| 08:30 | 56.0    | 40.0    | 3.6     | 4.2     | 44.0       | 43.0       | 69.2    | .00        | 28.93    |
| 08:45 | 39.0    | 37.9    | 2.9     | 4.1     | 44.1       | 43.1       | 68.8    | .00        | 28.94    |
| 09:00 | 33.0    | 19.7    | 3.0     | 2.9     | 44.0       | 43.1       | 69.8    | .00        | 28.95    |
| 09:15 | 37.0    | 34.8    | 4.1     | 4.9     | 43.7       | 42.8       | 72.6    | .00        | 28.95    |
| 09:30 | 342.0   | 357.2   | 2.8     | 2.8     | 44.0       | 43.2       | 71.4    | .00        | 28.96    |
| 09:45 | 8.0     | 7.3     | 2.7     | 3.2     | 44.4       | 43.4       | 69.5    | .00        | 28.96    |
| 10:00 | 279.0   | 296.4   | 3.8     | 4.0     | 44.8       | 43.7       | 67.0    | .00        | 28.96    |
| 10:15 | 336.0   | 347.1   | 3.4     | 4.0     | 45.1       | 44.2       | 63.1    | .00        | 28.97    |
| 10:30 | 306.0   | 310.3   | 2.3     | 3.4     | 45.7       | 44.5       | 61.5    | .00        | 28.97    |
| 10:45 | 11.0    | 10.0    | 4.0     | 4.3     | 46.2       | 44.9       | 58.2    | .00        | 28.97    |
| 11:00 | 305.0   | 309.9   | 3.5     | 4.0     | 46.4       | 45.2       | 57.6    | .00        | 28.98    |
| 11:15 | 306.0   | 312.6   | 3.6     | 4.1     | 46.4       | 45.3       | 57.2    | .00        | 28.98    |
| 11:30 | 304.0   | 325.5   | 3.5     | 4.2     | 46.5       | 45.4       | 57.4    | .00        | 28.98    |
| 11:45 | 311.0   | 327.2   | 3.3     | 3.8     | 46.8       | 45.8       | 56.5    | .00        | 28.99    |
| 12:00 | 317.0   | 320.2   | 3.5     | 3.8     | 47.7       | 46.4       | 54.0    | .00        | 28.99    |
| 12:15 | 323.0   | 326.4   | 5.4     | 6.4     | 47.7       | 46.6       | 50.5    | .00        | 28.99    |
| 12:30 | 357.0   | 355.0   | 4.7     | 4.9     | 47.9       | 46.7       | 52.2    | .00        | 28.99    |



## Daily Summary Report

Site: Tower "Y" (PSS Office)

4/1/2020

Interval: 015m

|       | 25_Solar_Lang |
|-------|---------------|
| Time  | Langleys      |
| 00:00 | .00           |
| 00:15 | .00           |
| 00:30 | .00           |
| 00:45 | .00           |
| 01:00 | .00           |
| 01:15 |               |
| 01:30 | .00           |
| 01:45 | .00           |
| 02:00 | .00           |
| 02:15 | .00           |
| 02:30 | .00           |
| 02:45 |               |
| 03:00 |               |
| 03:15 |               |
| 03:30 | .00           |
| 03:45 | .00           |
| 04:00 | .00           |
| 04:15 |               |
| 04:30 |               |
| 04:45 | .00           |
| 05:00 | .00           |
| 05:15 |               |
| 05:30 | .00           |
| 05:45 | .00           |
| 06:00 | .00           |
| 06:15 | .00           |
| 06:30 | .00           |
| 06:45 |               |
| 07:00 |               |
| 07:15 | .00           |
| 07:30 | .01           |
| 07:45 | .03           |
| 08:00 | .06           |
| 08:15 | .12           |
| 08:30 | .18           |
| 08:45 | .10           |
| 09:00 | .10           |
| 09:15 | .13           |
| 09:30 | .14           |
| 09:45 | .13           |
| 10:00 | .20           |
| 10:15 | .25           |
| 10:30 | .39           |
| 10:45 | .40           |
| 11:00 | .35           |
| 11:15 | .22           |
| 11:30 | .19           |
| 11:45 | .24           |
| 12:00 | .81           |
| 12:15 | .28           |
| 12:30 | .67           |

| 25_Solar_Lang   |          |
|-----------------|----------|
| Time            | Langleys |
| 12:45           | .56      |
| 13:00           | .50      |
| 13:15           | .66      |
| 13:30           | .64      |
| 13:45           | .80      |
| 14:00           | .80      |
| 14:15           |          |
| 14:30           | .36      |
| 14:45           | .36      |
| 15:00           | .57      |
| 15:15           | .66      |
| 15:30           | .67      |
| 15:45           | .42      |
| 16:00           | .26      |
| 16:15           | .17      |
| 16:30           | .39      |
| 16:45           | .36      |
| 17:00           | .33      |
| 17:15           |          |
| 17:30           | .23      |
| 17:45           | .22      |
| 18:00           | .18      |
| 18:15           | .20      |
| 18:30           | .22      |
| 18:45           | .16      |
| 19:00           | .11      |
| 19:15           | .05      |
| 19:30           | .02      |
| 19:45           | .00      |
| 20:00           | .00      |
| 20:15           | .00      |
| 20:30           | .00      |
| 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           | .00      |
| 23:45           | .00      |
| <b>Avg</b>      | .18      |
| <b>Max</b>      | .81      |
| <b>Max Time</b> | 12:00    |
| <b>Min</b>      | .00      |
| <b>Count</b>    | 85       |
| <b>Total</b>    |          |