

## Daily Summary Report

Site: Tower "W" (West)

12/23/2021

Interval: 015m

	03_WD10	05_WD60	07_WS10	09_WS60	11_Temp10F	13_Temp60F	15_RH	23_Prec_In	24_BP_In
Time	DEG	DEG	MPH	MPH	DEGF	DEGF	PERCENT	INCHES	MM/HG
00:00	245.0	247.0	3.4	8.8	38.4	40.1	96.8	.00	28.75
00:15	88.0	45.0	.1	5.3	33.6	35.6	69.4	.00	29.00
00:30	121.0	45.0	.0	3.5	33.4	34.9	68.7	.00	29.01
00:45	127.0	34.0	.0	2.7	33.3	34.5	76.1	.00	29.01
01:00	246.0	359.0	.0	2.0	32.7	34.2	70.8	.00	29.02
01:15	6.0	335.0	.0	3.4	32.6	34.2	70.7	.00	29.02
01:30	62.0	342.0	.0	3.5	32.5	33.9	73.2	.00	29.02
01:45	63.0	15.0	.2	2.6	31.9	33.5	72.4	.00	29.02
02:00	45.0	14.0	.2	3.1	32.0	33.6	71.6	.00	29.03
02:15	23.0	354.0	.5	3.1	32.2	33.1	69.6	.00	29.03
02:30	68.0	357.0	.2	1.7	31.1	32.6	72.4	.00	29.03
02:45									
03:00	55.0	51.0	.0	2.3	30.5	31.9	77.3	.00	29.03
03:15	76.0	61.0	.0	3.4	30.4	31.6	81.9	.00	29.04
03:30	94.0	74.0	.0	3.5	30.1	31.7	88.5	.00	29.04
03:45	54.0	60.0	.0	4.8	30.4	32.2	93.2	.00	29.04
04:00	50.0	42.0	.0	5.2	30.9	32.6	93.9	.00	29.05
04:15	354.0	37.0	.5	4.1	30.4	32.2	93.2	.00	29.05
04:30	18.0	38.0	.2	3.7	30.2	32.0	93.8	.00	29.05
04:45	86.0	30.0	.0	3.5	29.9	31.9	94.0	.00	29.05
05:00	80.0	31.0	.5	3.6	30.0	31.4	94.2	.00	29.05
05:15	76.0	39.0	1.2	4.9	29.7	31.3	94.2	.00	29.05
05:30	78.0	41.0	1.0	5.6	29.7	31.4	94.3	.00	29.06
05:45	90.0	38.0	.8	5.6	29.8	31.5	94.4	.00	29.06
06:00	91.0	35.0	.0	4.6	29.5	31.1	94.5	.00	29.06
06:15	97.0	36.0	.2	4.3	29.5	30.8	94.7	.00	29.07
06:30	96.0	35.0	.0	4.5	29.4	31.0	94.8	.00	29.07
06:45	99.0	30.0	.0	4.1	29.4	31.1	95.0	.00	29.07
07:00	80.0	26.0	.1	4.4	29.2	32.2	95.1	.00	29.07
07:15	78.0	27.0	.0	4.0	29.5	32.6	95.0	.00	29.07
07:30	74.0	27.0	.0	4.2	29.2	32.3	94.9	.00	29.07
07:45	83.0	25.0	1.0	5.1	28.6	31.9	94.8	.00	29.08
08:00	87.0	36.0	2.2	4.4	28.6	31.1	95.0	.00	29.08
08:15	81.0	45.0	1.1	4.0	29.0	31.4	94.7	.00	29.08
08:30	105.0	38.0	1.2	3.7	29.8	32.1	87.1	.00	29.09
08:45	93.0	47.0	1.7	3.7	30.3	32.2	78.9	.00	29.10
09:00	86.0	55.0	2.7	3.5	31.1	32.0	75.5	.00	29.10
09:15	74.0	64.0	2.7	3.9	32.4	32.1	71.8	.00	29.10
09:30	82.0	55.0	2.9	3.1	33.6	32.6	68.1	.00	29.10
09:45	90.0	62.0	3.7	3.7	34.1	33.3	66.0	.00	29.10
10:00	75.0	74.0	3.2	3.4	35.2	34.1	62.3	.00	29.11
10:15	83.0	76.0	2.3	2.6	36.2	35.1	56.6	.00	29.11
10:30	84.0	96.0	2.2	2.6	37.5	36.2	52.8	.00	29.10
10:45	93.0	110.0	1.8	1.4	38.5	37.4	50.7	.00	29.10
11:00	140.0	177.0	1.7	1.8	39.7	38.8	49.6	.00	29.09
11:15	138.0	184.0	1.8	1.9	40.8	39.8	48.4	.00	29.08
11:30	142.0	159.0	1.9	1.5	42.0	40.8	45.6	.00	29.08
11:45	127.0	149.0	2.8	1.7	42.4	41.3	44.5	.00	29.07
12:00	141.0	177.0	2.6	2.9	43.7	42.7	43.7	.00	29.06
12:15	238.0	225.0	3.8	4.3	45.1	43.7	42.8	.00	29.05
12:30	233.0	221.0	2.7	3.0	46.1	44.8	43.1	.00	29.04



## Daily Summary Report

Site: Tower "W" (West)

12/23/2021

Interval: 015m

	25_Solar_Lang
Time	Langleys
00:00	.000
00:15	.000
00:30	.000
00:45	.000
01:00	.000
01:15	.000
01:30	.000
01:45	.000
02:00	.000
02:15	.000
02:30	.000
02:45	
03:00	.000
03:15	.000
03:30	.000
03:45	.000
04:00	.000
04:15	.000
04:30	.000
04:45	.000
05:00	.000
05:15	.000
05:30	.000
05:45	.000
06:00	.000
06:15	.000
06:30	.000
06:45	.000
07:00	.000
07:15	.000
07:30	.000
07:45	.000
08:00	.050
08:15	.150
08:30	.220
08:45	.280
09:00	.330
09:15	.380
09:30	.430
09:45	.480
10:00	.540
10:15	.590
10:30	.640
10:45	.680
11:00	.730
11:15	.760
11:30	.790
11:45	.810
12:00	.830
12:15	.820
12:30	.820

	25_Solar_Lang
Time	Langleys
12:45	.820
13:00	.810
13:15	.800
13:30	.780
13:45	.750
14:00	.720
14:15	.680
14:30	.640
14:45	.590
15:00	.530
15:15	.480
15:30	.420
15:45	.360
16:00	.300
16:15	
16:30	.170
16:45	.100
17:00	.040
17:15	.000
17:30	.000
17:45	.000
18:00	.000
18:15	.000
18:30	.000
18:45	.000
19:00	.000
19:15	.000
19:30	.000
19:45	.000
20:00	.000
20:15	.000
20:30	.000
20:45	.000
21:00	.000
21:15	.000
21:30	.000
21:45	.000
22:00	.000
22:15	.000
22:30	.000
22:45	.000
23:00	.000
23:15	.000
23:30	.000
23:45	.000
<b>Average</b>	.206
<b>Max</b>	.830
<b>Max Hour</b>	12:00
<b>Min</b>	.000
<b>Count</b>	94
<b>Total</b>	