

Daily Summary Report

Site: Tower "W" (West)

1/6/2022

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	252.0	247.0	6.2	12.8	38.9	38.6	68.9	-999.99	28.90
00:15	249.0	234.0	1.6	5.3	40.8	42.5	97.7	-999.99	28.85
00:30	279.0	225.0	2.3	6.0	40.7	42.0	97.8	-999.99	28.85
00:45	260.0	249.0	3.1	6.7	41.1	42.6	97.8	-999.99	28.86
01:00	246.0	269.0	3.9	7.3	41.6	42.6	97.9	-999.99	28.86
01:15	242.0	249.0	3.8	6.6	39.7	41.6	97.9	-999.99	28.86
01:30	273.0	270.0	2.5	4.0	40.0	41.2	98.0	-999.99	28.87
01:45	117.0	264.0	.8	2.4	39.7	40.6	98.1	-999.99	28.87
02:00	267.0	246.0	1.5	4.0	40.2	40.6	98.2	-999.99	28.88
02:15	267.0	271.0	3.8	6.8	40.7	40.6	98.0	-999.99	28.89
02:30	50.0	6.0	2.4	3.3	38.9	39.7	97.7	-999.99	28.89
02:45									
03:00	325.0	349.0	1.4	3.4	39.1	40.5	97.8	-999.99	28.89
03:15	110.0	18.0	.4	2.2	37.9	39.6	97.7	-999.99	28.89
03:30	282.0	75.0	.0	.9	37.7	38.7	97.8	-999.99	28.89
03:45	16.0	40.0	.0	1.4	37.5	38.5	97.8	-999.99	28.90
04:00	310.0	54.0	.0	2.3	37.5	39.0	97.8	-999.99	28.90
04:15	57.0	46.0	1.0	4.7	36.8	38.8	97.7	-999.99	28.89
04:30	78.0	45.0	.3	5.9	36.9	38.6	97.7	-999.99	28.89
04:45	51.0	41.0	2.9	8.7	36.6	37.9	97.3	-999.99	28.89
05:00	76.0	41.0	1.5	8.1	35.5	37.3	97.4	-999.99	28.88
05:15	83.0	64.0	2.2	5.9	35.3	36.4	97.2	-999.99	28.88
05:30	87.0	75.0	2.6	7.3	35.5	35.5	96.7	-999.99	28.88
05:45	81.0	79.0	4.2	8.4	35.1	34.8	96.0	-999.99	28.88
06:00	71.0	72.0	5.8	10.0	34.8	34.3	95.0	-999.99	28.88
06:15	66.0	64.0	4.7	9.1	34.3	33.9	94.5	-999.99	28.87
06:30	65.0	63.0	5.3	10.0	34.1	33.7	89.5	-999.99	28.86
06:45	65.0	62.0	5.8	9.6	33.8	33.5	85.2	-999.99	28.86
07:00	68.0	65.0	5.4	10.3	33.7	33.2	80.3	-999.99	28.86
07:15	48.0	61.0	5.5	8.5	33.3	33.1	78.9	-999.99	28.84
07:30	55.0	56.0	6.3	10.4	33.7	33.3	75.2	-999.99	28.83
07:45	35.0	43.0	6.5	11.5	33.6	33.1	71.0	-999.99	28.84
08:00	21.0	30.0	5.3	11.0	33.1	32.6	71.2	-999.99	28.84
08:15	24.0	28.0	6.4	13.0	33.0	33.3	70.8	-999.99	28.84
08:30	40.0	36.0	6.7	10.7	33.7	33.3	66.5	-999.99	28.83
08:45	38.0	40.0	7.3	12.1	34.2	33.7	63.2	-999.99	28.82
09:00	22.0	25.0	5.1	11.8	34.2	33.9	63.2	-999.99	28.84
09:15	31.0	23.0	4.4	10.0	34.6	34.5	62.9	-999.99	28.85
09:30	36.0	24.0	3.9	9.5	35.3	35.1	62.1	-999.99	28.85
09:45	60.0	52.0	5.1	8.4	36.1	35.5	59.5	-999.99	28.84
10:00	69.0	57.0	6.4	9.1	36.3	35.6	59.2	-999.99	28.84
10:15	49.0	36.0	6.5	10.1	36.3	35.5	58.4	-999.99	28.83
10:30	44.0	43.0	4.1	6.2	36.4	35.5	58.5	-999.99	28.83
10:45									
11:00									
11:15									
11:30									
11:45									
12:00									
12:15									
12:30									

	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
12:45									
13:00									
13:15									
13:30									
13:45									
14:00									
14:15									
14:30	349.0	315.0	.6	3.6	32.1	31.2	97.0	-999.99	28.70
14:45	60.0	53.0	1.2	1.4	32.1	31.3	97.1	-999.99	28.68
15:00	72.0	57.0	1.6	2.0	32.2	31.3	97.3	-999.99	28.68
15:15	295.0	311.0	3.2	4.4	32.3	31.4	97.7	-999.99	28.71
15:30	151.0	246.0	1.7	2.3	32.4	31.5	98.0	-999.99	28.73
15:45	121.0	315.0	.6	2.4	32.5	31.6	98.1	-999.99	28.74
16:00	90.0	333.0	.0	2.5	32.6	31.6	98.1	-999.99	28.74
16:15	71.0	48.0	1.6	5.1	32.5	31.5	98.2	-999.99	28.73
16:30	68.0	52.0	3.5	4.6	32.4	31.1	98.1	-999.99	28.73
16:45	54.0	57.0	3.3	4.9	32.4	31.2	97.7	-999.99	28.74
17:00	112.0	96.0	2.4	3.1	32.3	31.2	97.6	-999.99	28.74
17:15	166.0	143.0	1.9	3.0	32.2	31.2	97.6	-999.99	28.75
17:30	241.0	233.0	1.8	4.5	32.1	31.3	97.7	-999.99	28.78
17:45	203.0	217.0	1.7	5.7	32.1	31.3	97.8	-999.99	28.78
18:00	212.0	233.0	1.5	5.7	31.9	31.0	97.8	-999.99	28.78
18:15	245.0	253.0	4.2	7.4	31.3	30.3	97.7	-999.99	28.79
18:30									
18:45	227.0	282.0	1.8	4.9	30.9	29.9	97.6	-999.99	28.82
19:00	223.0	298.0	2.7	6.6	31.0	30.1	97.5	-999.99	28.83
19:15	259.0	299.0	2.1	7.5	30.9	29.9	96.9	-999.99	28.85
19:30	5.0	309.0	2.7	9.4	30.5	29.5	96.2	-999.99	28.86
19:45	244.0	305.0	3.4	9.7	30.2	29.2	95.7	-999.99	28.86
20:00	265.0	311.0	2.7	8.2	30.0	29.1	95.4	-999.99	28.87
20:15	248.0	303.0	4.5	8.1	29.8	28.9	95.1	-999.99	28.88
20:30	218.0	268.0	1.7	3.8	29.1	28.1	95.4	-999.99	28.88
20:45	171.0	260.0	.9	2.2	28.3	27.3	95.7	-999.99	28.89
21:00	214.0	231.0	1.0	3.1	27.9	26.8	95.8	-999.99	28.89
21:15	209.0	227.0	1.4	2.9	27.7	26.7	95.9	-999.99	28.90
21:30	240.0	252.0	1.8	2.7	27.5	26.5	95.9	-999.99	28.90
21:45	242.0	252.0	2.9	4.6	27.2	26.3	95.9	-999.99	28.90
22:00	250.0	267.0	3.8	5.4	26.6	25.7	95.7	-999.99	28.91
22:15	245.0	265.0	3.2	5.1	26.0	25.0	95.4	-999.99	28.91
22:30	229.0	250.0	3.0	5.9	25.5	24.6	95.3	-999.99	28.92
22:45	244.0	255.0	3.8	5.7	25.1	24.2	95.2	-999.99	28.92
23:00	247.0	254.0	4.1	6.8	24.8	23.8	95.1	-999.99	28.92
23:15	257.0	263.0	4.6	8.1	24.5	23.5	94.9	-999.99	28.92
23:30	269.0	271.0	4.9	8.2	24.2	23.1	94.8	-999.99	28.92
23:45	250.0	261.0	4.8	7.4	23.7	22.7	94.7	-999.99	28.92
Average	154.8	339.0	3.1	6.4	33.4	33.1	90.6	-999.99	28.84
Max	349.0	349.0	7.3	13.0	41.6	42.6	98.2	-999.99	28.92
Max Hour	14:30	03:00	08:45	08:15	01:00	01:00	16:15	23:45	23:45
Min	5.0	6.0	.0	.9	23.7	22.7	58.4	-999.99	28.68
Count	79	79	79	79	79	79	79	79	79
Total									

Date Printed: 1/7/2022 01:30

Daily Summary Report

Site: Tower "W" (West)

1/6/2022

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	.020
08:15	.030
08:30	.050
08:45	.060
09:00	.040
09:15	.040
09:30	.040
09:45	.050
10:00	.040
10:15	.030
10:30	.030
10:45	
11:00	
11:15	
11:30	
11:45	
12:00	
12:15	
12:30	

	25_Solar_Lang
Time	Langleys
12:45	
13:00	
13:15	
13:30	
13:45	
14:00	
14:15	
14:30	.030
14:45	.040
15:00	.010
15:15	.000
15:30	.000
15:45	.010
16:00	.000
16:15	.000
16:30	.000
16:45	.000
17:00	.000
17:15	.000
17:30	.000
17:45	.000
18:00	.000
18:15	.000
18:30	
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
Average	.007
Max	.060
Max Hour	08:45
Min	.000
Count	79
Total	