

Daily Summary Report

Site: Tower "W" (West)

1/9/2022

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	45.0	50.0	6.6	9.2	22.8	22.1	82.2	-999.99	29.23
00:15	250.0	254.0	5.5	11.7	38.9	40.1	60.1	-999.99	29.21
00:30	254.0	255.0	5.2	11.6	39.4	40.2	61.1	-999.99	29.20
00:45	243.0	246.0	4.8	12.1	38.9	40.5	63.1	-999.99	29.19
01:00	253.0	255.0	5.9	13.2	39.8	40.6	62.2	-999.99	29.19
01:15	250.0	256.0	5.9	11.8	39.6	40.0	59.4	-999.99	29.19
01:30									
01:45	279.0	273.0	4.9	12.8	39.6	40.0	59.0	-999.99	29.18
02:00	255.0	268.0	4.0	10.2	39.2	39.8	60.3	-999.99	29.18
02:15	255.0	267.0	4.0	10.5	38.8	39.6	61.6	-999.99	29.17
02:30	250.0	258.0	3.9	10.5	38.2	39.3	64.3	-999.99	29.17
02:45									
03:00	247.0	247.0	5.1	13.3	38.6	40.2	69.8	-999.99	29.17
03:15	250.0	247.0	5.3	12.0	39.6	40.8	71.6	-999.99	29.16
03:30	249.0	255.0	4.6	9.3	39.9	40.1	67.8	-999.99	29.16
03:45	271.0	265.0	3.6	9.6	40.1	40.3	67.3	-999.99	29.14
04:00	274.0	274.0	3.4	9.6	40.5	40.5	67.6	-999.99	29.14
04:15	269.0	273.0	4.4	9.9	40.8	40.6	66.9	-999.99	29.14
04:30	241.0	259.0	3.9	7.5	40.8	40.5	66.6	-999.99	29.14
04:45	254.0	265.0	4.1	7.8	41.1	40.8	67.5	-999.99	29.14
05:00	232.0	262.0	3.4	7.8	40.9	40.4	70.3	-999.99	29.14
05:15	232.0	266.0	2.2	6.6	40.5	40.5	75.8	-999.99	29.14
05:30	256.0	273.0	2.7	6.6	40.4	40.5	79.0	-999.99	29.13
05:45	256.0	275.0	2.5	6.9	40.9	40.7	79.9	-999.99	29.13
06:00									
06:15	266.0	280.0	2.1	6.3	41.3	41.0	81.1	-999.99	29.13
06:30	248.0	273.0	2.1	6.3	41.3	41.1	83.1	-999.99	29.12
06:45	291.0	280.0	3.1	7.9	41.5	41.1	84.3	-999.99	29.11
07:00	276.0	280.0	3.1	7.5	41.7	41.2	83.9	-999.99	29.11
07:15	267.0	283.0	2.7	6.2	41.9	41.3	86.6	-999.99	29.12
07:30	268.0	281.0	3.1	7.3	41.9	41.4	90.7	-999.99	29.13
07:45	235.0	266.0	1.6	4.9	42.0	41.4	94.2	-999.99	29.12
08:00	270.0	276.0	2.7	7.0	41.9	41.4	94.9	-999.99	29.12
08:15	290.0	274.0	2.9	8.0	41.7	41.4	95.9	-999.99	29.11
08:30	269.0	277.0	3.4	7.8	41.8	41.3	96.3	-999.99	29.11
08:45	242.0	260.0	3.6	8.0	41.7	41.2	97.0	-999.99	29.11
09:00	253.0	258.0	4.6	9.9	41.6	41.3	97.3	-999.99	29.10
09:15	252.0	254.0	5.0	10.2	41.9	41.5	97.5	-999.99	29.10
09:30	257.0	256.0	5.1	10.0	42.1	41.6	97.7	-999.99	29.10
09:45	252.0	260.0	5.4	9.2	42.3	41.7	97.9	-999.99	29.10
10:00	247.0	254.0	4.9	9.2	42.5	41.9	97.9	-999.99	29.09
10:15	259.0	253.0	3.8	8.3	42.7	42.1	98.0	-999.99	29.09
10:30	241.0	251.0	3.0	6.9	42.9	42.3	98.1	-999.99	29.08
10:45	261.0	265.0	5.9	9.1	43.1	42.4	98.2	-999.99	29.08
11:00	253.0	255.0	5.2	9.9	43.4	42.7	98.2	-999.99	29.07
11:15	258.0	252.0	7.3	12.6	43.7	43.1	98.3	-999.99	29.06
11:30	253.0	249.0	7.5	12.3	44.0	43.4	98.4	-999.99	29.04
11:45	258.0	248.0	7.1	12.3	44.1	43.5	98.7	-999.99	29.03
12:00	260.0	250.0	7.6	12.8	44.2	43.7	99.0	-999.99	29.02
12:15	263.0	262.0	8.3	13.3	44.2	43.6	99.4	-999.99	29.02
12:30	258.0	255.0	7.1	12.4	44.4	44.0	99.5	-999.99	29.01

	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	257.0	252.0	6.5	11.8	44.8	44.3	99.6	-999.99	28.99
13:00	242.0	245.0	5.2	11.6	45.0	44.5	99.6	-999.99	28.98
13:15	254.0	269.0	5.2	12.6	45.1	44.5	99.7	-999.99	28.98
13:30	243.0	270.0	5.8	11.7	45.7	45.1	99.8	-999.99	28.99
13:45	251.0	266.0	9.1	15.0	46.7	46.0	99.7	-999.99	29.00
14:00	251.0	251.0	11.4	20.0	47.5	47.0	99.8	-999.99	29.00
14:15	240.0	237.0	8.2	17.8	47.7	47.4	99.8	-999.99	28.99
14:30	224.0	232.0	5.5	14.4	47.3	47.0	-1000.0	-999.99	29.00
14:45	232.0	231.0	5.7	14.9	47.0	46.5	-1000.0	-999.99	29.00
15:00	241.0	242.0	3.8	10.5	47.1	46.9	-1000.0	-999.99	28.99
15:15	220.0	225.0	2.9	9.9	47.2	46.7	100.0	-999.99	28.99
15:30	215.0	214.0	2.6	8.6	47.4	46.9	100.0	-999.99	29.00
15:45	218.0	218.0	2.5	9.2	47.5	47.1	100.0	-999.99	29.01
16:00	211.0	221.0	1.9	9.1	47.6	47.1	100.0	-999.99	29.02
16:15	215.0	222.0	1.8	8.2	47.6	47.1	100.0	-999.99	29.03
16:30	217.0	225.0	1.0	6.4	47.5	47.0	100.0	-999.99	29.03
16:45	250.0	233.0	1.9	5.6	47.5	47.0	100.0	-999.99	29.03
17:00	255.0	246.0	1.7	5.1	47.6	47.0	100.0	-999.99	29.04
17:15	295.0	256.0	1.5	4.1	47.6	46.9	100.0	-999.99	29.05
17:30	26.0	313.0	1.4	2.6	47.6	46.9	100.0	-999.99	29.05
17:45	18.0	345.0	1.3	2.2	47.4	46.8	100.0	-999.99	29.06
18:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-999.99	-999.99
18:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-999.99	-999.99
18:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-999.99	-999.99
18:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-999.99	-999.99
19:00	52.0	12.0	7.3	11.7	48.1	47.4	100.0	-999.99	29.11
19:15	55.0	5.0	6.7	9.8	47.3	46.4	99.2	-999.99	29.12
19:30	51.0	4.0	7.6	13.1	45.9	45.0	98.7	-999.99	29.12
19:45	49.0	5.0	8.3	13.0	44.7	43.8	97.5	-999.99	29.13
20:00	45.0	25.0	10.0	12.7	44.0	43.1	95.7	-999.99	29.14
20:15	40.0	21.0	10.0	14.6	43.2	42.4	79.5	-999.99	29.16
20:30	49.0	23.0	7.1	11.4	42.7	41.9	63.6	-999.99	29.17
20:45									
21:00	49.0	28.0	8.9	12.6	42.3	41.5	51.6	-999.99	29.19
21:15	45.0	31.0	10.0	13.7	42.1	41.4	47.6	-999.99	29.19
21:30	47.0	37.0	10.4	15.9	41.9	41.1	45.3	-999.99	29.20
21:45	49.0	38.0	10.7	16.0	41.5	40.8	44.2	-999.99	29.20
22:00									
22:15	56.0	45.0	10.7	15.5	41.0	40.3	43.5	-999.99	29.21
22:30	47.0	42.0	12.5	18.3	40.9	40.1	42.2	-999.99	29.23
22:45	46.0	38.0	12.9	18.2	40.6	39.8	41.4	-999.99	29.23
23:00	46.0	36.0	10.9	16.5	40.2	39.5	42.0	-999.99	29.24
23:15	49.0	37.0	9.4	15.3	39.9	39.1	43.1	-999.99	29.24
23:30	55.0	42.0	6.8	10.6	39.5	38.7	45.2	-999.99	29.24
23:45	52.0	44.0	6.9	11.0	38.9	38.2	47.6	-999.99	29.24
Average	149.1	274.0	-38.8	-33.9	-3.1	-3.4	-1.4	-999.99	-16.12
Max	295.0	345.0	12.9	20.0	48.1	47.4	100.0	-999.99	29.24
Max Hour	17:15	17:45	22:45	14:00	19:00	19:00	19:00	23:45	23:45
Min	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-999.99	-999.99
Count	91	91	91	91	91	91	91	91	91
Total									

Date Printed: 1/10/2022 01:30

Daily Summary Report

Site: Tower "W" (West)

1/9/2022

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	
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	
06:15	.000
06:30	.000
06:45	.000
07:00	.000
07:15	.000
07:30	.000
07:45	.000
08:00	.000
08:15	.000
08:30	.000
08:45	.000
09:00	.000
09:15	.020
09:30	.020
09:45	.010
10:00	.010
10:15	.010
10:30	.040
10:45	.040
11:00	.030
11:15	.020
11:30	.030
11:45	.030
12:00	.030
12:15	.020
12:30	.020

	25_Solar_Lang
Time	Langleys
12:45	.020
13:00	.050
13:15	.020
13:30	.010
13:45	.000
14:00	.000
14:15	.010
14:30	.000
14:45	.000
15:00	.020
15:15	.080
15:30	.050
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	-999.990
18:15	-999.990
18:30	-999.990
18:45	-999.990
19:00	.000
19:15	.000
19:30	.000
19:45	.000
20:00	.000
20:15	.000
20:30	.000
20:45	
21:00	.000
21:15	.000
21:30	.000
21:45	.000
22:00	
22:15	.000
22:30	.000
22:45	.000
23:00	.000
23:15	.000
23:30	.000
23:45	.000
Average	-43.949
Max	.080
Max Hour	15:15
Min	-999.990
Count	91
Total	