

Daily Summary Report

Site: Tower "W" (West)

12/12/2021

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	57.0	10.0	2.5	7.1	39.2	38.3	73.9	.00	29.04
00:15	40.0	9.0	4.7	7.5	38.8	37.9	73.6	.00	29.04
00:30	32.0	6.0	4.2	8.8	38.4	37.6	74.2	.00	29.05
00:45	49.0	13.0	2.9	7.0	38.1	37.4	74.9	.00	29.06
01:00									
01:15	67.0	29.0	3.9	6.3	37.5	36.7	76.5	.00	29.07
01:30	55.0	22.0	4.3	9.0	37.3	36.4	73.1	.00	29.07
01:45	61.0	29.0	4.2	6.6	37.0	36.2	72.6	.00	29.08
02:00	52.0	24.0	3.1	5.8	36.5	35.9	74.9	.00	29.09
02:15	59.0	29.0	1.9	4.9	36.0	35.6	77.8	.00	29.10
02:30	76.0	34.0	1.2	4.1	35.7	35.3	80.4	.00	29.11
02:45									
03:00	48.0	66.0	.4	3.5	34.9	35.1	85.1	.00	29.12
03:15	51.0	55.0	1.3	5.8	34.8	35.0	89.5	.00	29.12
03:30	41.0	51.0	3.6	7.0	35.0	34.9	90.4	.00	29.12
03:45	50.0	55.0	3.0	5.8	34.7	34.5	89.5	.00	29.12
04:00	56.0	60.0	3.9	8.4	34.5	34.4	89.9	.00	29.12
04:15	42.0	52.0	6.3	10.1	34.6	34.3	90.3	.00	29.12
04:30	41.0	48.0	6.5	10.4	34.7	34.2	86.4	.00	29.13
04:45	50.0	52.0	6.6	10.4	34.6	34.1	85.7	.00	29.12
05:00									
05:15	43.0	50.0	6.1	10.2	34.2	33.7	85.7	.00	29.12
05:30	33.0	42.0	6.6	11.5	33.9	33.6	86.8	.00	29.12
05:45	38.0	38.0	8.0	11.8	34.1	33.6	85.2	.00	29.12
06:00	39.0	38.0	8.2	12.2	33.6	33.1	85.9	.00	29.12
06:15	39.0	40.0	8.5	13.2	33.4	33.0	87.0	.00	29.12
06:30	39.0	37.0	7.6	12.4	33.2	32.8	87.4	.00	29.12
06:45	41.0	36.0	6.6	10.8	32.9	32.7	89.0	.00	29.13
07:00	36.0	35.0	4.7	9.9	32.8	32.8	91.3	.00	29.14
07:15	36.0	33.0	4.6	10.2	32.9	32.8	91.7	.00	29.15
07:30	38.0	29.0	4.1	9.3	32.7	32.8	91.7	.00	29.16
07:45	37.0	31.0	5.3	10.3	33.1	33.2	91.8	.00	29.16
08:00	47.0	30.0	4.7	9.1	33.8	33.2	83.9	.00	29.17
08:15	47.0	33.0	6.0	9.5	34.3	33.6	72.7	.00	29.18
08:30	56.0	45.0	5.9	9.7	34.8	33.9	67.2	.00	29.18
08:45	50.0	44.0	7.4	9.9	35.3	34.3	64.4	.00	29.19
09:00	49.0	44.0	7.7	10.1	35.7	34.7	62.6	.00	29.20
09:15	51.0	42.0	7.4	9.9	36.3	35.1	61.4	.00	29.22
09:30	49.0	42.0	8.1	10.1	36.8	35.6	59.7	.00	29.22
09:45	50.0	40.0	8.0	11.0	37.4	36.2	57.6	.00	29.23
10:00	55.0	47.0	7.2	9.7	38.0	36.6	56.0	.00	29.22
10:15	70.0	63.0	9.3	11.3	38.4	37.0	54.6	.00	29.22
10:30	69.0	65.0	9.1	13.1	38.8	37.2	54.9	.00	29.22
10:45	53.0	54.0	8.2	10.6	38.9	37.3	55.6	.00	29.22
11:00	51.0	57.0	7.8	8.9	39.3	38.0	57.5	.00	29.22
11:15	55.0	60.0	6.4	7.6	39.8	38.5	57.0	.00	29.22
11:30	69.0	64.0	6.4	7.3	40.5	39.2	55.2	.00	29.22
11:45	70.0	68.0	5.4	6.3	40.8	39.6	53.7	.00	29.22
12:00	76.0	71.0	5.6	6.8	41.9	40.3	51.9	.00	29.21
12:15	59.0	60.0	5.9	7.1	42.2	40.7	50.1	.00	29.20
12:30	78.0	66.0	6.7	8.2	42.7	41.3	49.6	.00	29.19

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Interval: 015m

	25_Solar_Lang
Time	Langleys
00:00	.000
00:15	.000
00:30	.000
00:45	.000
01:00	
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	
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	.120
08:30	.190
08:45	.260
09:00	.330
09:15	.400
09:30	.470
09:45	.520
10:00	.580
10:15	.630
10:30	.680
10:45	.720
11:00	.760
11:15	.790
11:30	.820
11:45	.840
12:00	.860
12:15	.860
12:30	.860

	25_Solar_Lang
Time	Langleys
12:45	.860
13:00	.840
13:15	
13:30	.790
13:45	.770
14:00	.740
14:15	.690
14:30	.640
14:45	.590
15:00	.540
15:15	.480
15:30	.420
15:45	
16:00	.280
16:15	.210
16:30	.140
16:45	.070
17:00	.020
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	
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	.209
Max	.860
Max Hour	12:45
Min	.000
Count	90
Total	