

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2012

NAME: AOML1 CITY: Virginia Key STATE: FL

ELEV: 70 ft LAT: 25° 44' 05" N LONG: 80° 09' 43" W

TEMPERATURE (°F),

DAY	TEMPERATURE (°F)					HEAT DEG DAYS	COOL DEG DAYS	RAIN (in)		WIND SPEED (mph)		DOM DIR
	MEAN TEMP	HIGH	TIME	LOW	TIME			RAIN	AVG WIND SPEED	HIGH	TIME	
1												
2												
3												
4												
5												
6												
7												
8	86.1	88.4	2:00p	83.7	9:30p	0.0	13.2	0.00	5.4	18.0	11:30p	ESE
9	84.8	88.3	3:00p	79.4	10:30p	0.0	19.8	0.15	10.6	35.0	10:00p	ESE
10	80.8	83.8	9:30a	74.4	11:00a	0.0	15.8	0.54	9.0	32.0	3:00p	ESE
11	80.8	86.3	12:30p	75.7	5:30p	0.0	15.5	0.01	6.0	39.0	5:30p	E
12	83.9	87.4	12:00p	80.5	6:00a	0.0	18.9	0.00	4.3	14.0	1:00a	E
13	85.2	89.5	2:30p	81.4	7:30a	0.0	20.2	0.00	5.1	14.0	4:30p	ESE
14	85.4	87.9	3:30p	83.0	4:30a	0.0	20.4	0.00	7.1	18.0	4:30a	ESE
15	84.6	87.2	1:00p	78.8	7:00a	0.0	19.6	0.22	7.9	30.0	7:00a	SSE
16	84.6	88.9	12:00p	82.4	9:30p	0.0	19.6	0.00	4.7	13.0	1:30a	S
17	83.5	88.4	12:30p	79.3	5:30p	0.0	18.5	0.00	5.0	22.0	5:30p	SSE
18	83.3	88.0	2:30p	79.3	4:30p	0.0	18.3	0.12	5.7	28.0	2:30p	S
19	85.4	87.9	1:00p	82.9	6:30a	0.0	20.4	0.00	7.8	19.0	2:00p	S
20	85.8	87.9	10:00p	83.0	7:00a	0.0	20.8	0.00	7.5	21.0	5:00p	SSE
21	85.0	87.8	11:30a	77.6	5:30a	0.0	20.0	0.07	6.3	31.0	4:30a	SSW
22	84.2	88.3	4:30p	77.4	6:30a	0.0	19.2	0.00	6.1	21.0	4:30a	SE
23	85.3	90.1	2:30p	80.8	12:30a	0.0	20.3	0.00	7.9	18.0	8:00a	ENE
24	82.3	87.0	11:30a	73.8	6:00p	0.0	17.3	2.28	12.0	46.0	10:00p	ENE
25	80.3	85.0	6:30p	73.6	9:30a	0.0	15.3	1.12	11.8	43.0	7:30a	ENE
26	80.6	84.2	1:30a	76.6	9:30a	0.0	15.6	3.94	25.9	60.0	2:00p	ESE
27	82.2	85.0	12:00p	76.3	1:00p	0.0	17.2	0.96	22.7	54.0	4:00a	SSE
28	82.8	85.3	2:30p	77.7	4:00a	0.0	17.8	0.03	12.1	30.0	3:30a	SSE
29	83.1	85.8	2:30p	81.7	2:00a	0.0	18.1	0.00	9.3	20.0	4:00a	SSE
30	83.8	86.7	1:30p	81.8	5:30a	0.0	18.8	0.00	7.9	16.0	11:00a	ESE
31	84.3	88.3	2:00p	82.0	4:00a	0.0	19.3	0.00	7.3	16.0	4:30a	ESE
	83.6	90.1	23	73.6	25	0.0	439.9	9.44	8.3	60.0	26	SSE

Days

Max >= 90.0: 1

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 3.94 ON 08/26/12

Days of Rain: 8 (>.01 in) 6 (>.1 in) 3 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration