

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 2010

NAME: AOML1 CITY: Virginia Key STATE: FL
 ELEV: 70 ft LAT: 25° 44' 05" N LONG: 80° 09' 43" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (kt)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	DIR		
1	79.6	86.5	1:36p	74.0	6:25a	0.0	14.6	0.00	6.0	15.7	2:58a	NNW
2	81.2	86.6	1:15p	76.3	6:00a	0.0	16.2	0.00	4.5	13.0	2:25p	ESE
3	80.9	86.0	1:31p	76.4	7:05a	0.0	15.9	0.00	6.2	18.3	6:25p	NE
4	79.7	84.0	2:06p	74.9	7:18a	0.0	14.7	0.00	10.7	27.0	4:30p	N
5	78.3	81.4	3:09p	74.7	6:34a	0.0	13.3	0.00	13.4	32.2	9:56p	NNE
6	78.7	80.8	12:01p	75.6	3:23a	0.0	13.7	0.00	14.5	33.0	3:34p	NNE
7	75.7	81.1	3:30p	69.9	6:40a	0.0	10.7	0.00	10.4	23.5	2:51p	NNE
8	77.0	81.5	1:48p	71.5	6:36a	0.0	12.0	0.00	7.3	19.1	3:06p	NE
9	78.4	82.7	2:35p	74.0	6:39a	0.0	13.4	0.00	5.1	13.9	2:10p	ENE
10	78.4	82.5	3:16p	73.1	8:12a	0.0	13.4	0.00	5.3	13.9	12:52p	E
11	80.2	84.3	1:20p	77.5	7:14a	0.0	15.2	0.00	7.1	17.4	5:08p	E
12	79.1	81.4	1:21p	76.7	6:22p	0.0	14.1	0.16	7.9	18.3	12:44a	E
13	78.8	83.6	12:23p	76.0	7:50p	0.0	13.8	0.30	4.9	18.3	1:02a	ESE
14	79.1	81.0	12:35p	76.7	11:59p	0.0	14.1	0.00	3.5	13.9	11:50p	SE
15	78.2	83.0	3:22p	72.6	8:23a	0.0	13.2	0.18	6.4	17.4	2:07p	NE
16	76.7	81.4	1:51p	70.0	7:24a	0.0	11.7	0.00	8.0	17.4	2:31p	N
17	76.6	81.2	1:15p	71.9	8:13a	0.0	11.5	0.00	7.6	20.0	3:35p	N
18	77.8	81.5	1:35p	75.4	7:33a	0.0	12.8	0.00	7.0	17.4	2:05p	E
19	79.4	83.8	12:19p	76.8	8:01a	0.0	14.4	0.00	6.1	16.5	12:01a	ENE
20	79.5	83.2	1:28p	76.0	7:12a	0.0	14.5	0.00	4.7	13.9	1:01p	ENE
21	78.6	83.5	12:56p	74.1	7:29a	0.0	13.6	0.00	6.2	16.5	1:42p	ENE
22	80.4	83.3	2:12p	78.3	6:43a	0.0	15.3	0.00	8.4	22.6	9:45p	ENE
23	80.3	82.7	3:07p	76.5	7:47a	0.0	15.3	0.13	13.2	27.0	7:35a	ENE
24	80.6	83.2	12:27p	78.0	6:10a	0.0	15.6	0.02	14.5	25.2	5:31a	E
25	80.8	83.2	1:29p	76.9	8:52p	0.0	15.8	0.07	14.1	26.1	8:32p	ESE
26	81.2	84.2	1:43p	80.0	3:27a	0.0	16.2	0.00	13.9	24.3	12:24a	ESE
27	82.0	85.1	4:12p	79.8	11:49p	0.0	17.0	0.05	9.8	20.0	12:05a	ESE
28	81.1	85.2	1:56p	76.6	5:44a	0.0	16.1	0.21	7.0	19.1	5:14a	E
29	79.6	84.7	1:30p	71.9	5:45p	0.0	14.6	0.90	5.0	28.7	5:34p	ESE
30	80.0	83.5	1:34p	76.7	12:36a	0.0	15.0	0.00	9.5	20.0	4:17a	ENE
31	79.5	83.7	1:42p	76.3	2:11a	0.0	14.5	0.20	9.7	20.9	3:33a	ESE
	79.3	86.6	2	69.9	7	0.0	442.2	2.22	8.3	33.0	6	ESE

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.90 ON 10/29/10

Days of Rain: 10 (>.01 in) 7 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration