

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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	HIGH		DIR
1	84.3	86.9	3:00p	81.3	5:11a	0.0	19.3	0.04	11.7	27.0	1:51p	ENE
2	83.2	87.5	1:16p	78.6	6:52a	0.0	18.2	0.00	5.9	19.1	3:33p	S
3	83.7	87.6	4:23p	78.7	5:39p	0.0	18.7	0.21	5.9	25.2	5:24p	S
4	84.4	90.2	2:48p	80.9	7:52p	0.0	19.4	0.16	6.0	16.5	4:15p	WSW
5	83.9	88.5	1:49p	76.7	11:29p	0.0	18.9	0.23	4.2	18.3	10:56p	ESE
6	82.5	88.0	10:16a	74.6	9:02p	0.0	17.5	2.59	5.4	18.3	8:47p	ESE
7	82.3	88.5	1:16p	74.6	12:01a	0.0	17.3	0.37	7.5	38.3	9:09p	E
8	82.9	88.1	2:23p	77.6	2:01a	0.0	17.9	1.09	8.8	31.3	3:46p	ESE
9	84.7	88.4	2:20p	81.8	1:28a	0.0	19.7	0.01	7.7	20.9	7:37a	ESE
10	84.1	84.1	12:01a	84.0	12:01a	0.0	0.0	0.00	8.7	11.3	12:01a	ESE
11	84.5	85.3	7:13p	83.9	8:33p	0.0	3.9	0.00	6.7	15.7	9:44p	ESE
12	85.7	90.5	2:48p	82.5	2:44a	0.0	20.7	0.00	6.9	21.7	2:16a	ESE
13	84.7	88.2	12:14p	80.7	5:22a	0.0	19.7	0.00	6.3	18.3	7:10p	ENE
14	83.3	87.3	12:44p	79.6	6:06p	0.0	18.3	0.04	9.7	24.3	8:09p	E
15	83.6	87.4	1:04p	77.7	4:08a	0.0	18.6	0.24	12.7	35.7	9:40p	E
16	84.6	88.0	1:40p	81.8	1:47a	0.0	19.6	0.00	10.8	25.2	1:43a	E
17	83.7	87.8	1:08p	76.2	2:42a	0.0	18.7	0.64	8.0	20.0	1:55a	ENE
18	83.6	86.1	12:39p	81.0	2:59a	0.0	18.6	0.00	11.0	24.3	2:39a	ENE
19	83.3	86.3	2:44p	79.8	4:08a	0.0	18.3	0.04	9.2	24.3	5:26a	NE
20	82.9	86.1	2:28p	80.6	6:22a	0.0	17.9	0.00	9.0	20.0	7:59p	NE
21	82.9	86.2	2:36p	75.2	11:28p	0.0	17.9	0.32	11.5	32.2	11:14p	ENE
22	83.7	87.0	1:36p	80.8	12:01a	0.0	18.7	0.00	11.0	22.6	2:57a	E
23	82.3	85.5	10:03a	77.9	12:22p	0.0	17.3	0.31	12.0	29.6	1:18p	E
24	82.8	85.3	10:47a	77.3	4:11p	0.0	17.8	0.65	14.2	32.2	1:01p	E
25	82.8	86.2	1:35p	79.5	5:09p	0.0	17.7	0.10	9.5	21.7	9:03a	E
26	83.4	86.6	1:47p	81.3	7:08a	0.0	18.4	0.00	8.0	16.5	11:12a	ESE
27	83.6	86.7	2:33p	78.8	11:21p	0.0	18.6	0.34	10.5	33.0	11:12p	SE
28	83.0	86.7	12:55p	77.3	5:42p	0.0	18.0	0.17	14.6	38.3	5:09p	ESE
29	76.5	83.4	12:32a	74.7	9:15a	0.0	11.5	5.89	8.3	28.7	12:06a	NNE
30	79.9	86.1	2:03p	74.5	8:02a	0.0	14.9	0.01	8.0	20.9	1:10a	W
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	83.2	90.5	12	74.5	30	0.0	512.0	13.45	9.0	38.3	7	E

Max >= 90.0: 2

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 5.89 ON 09/29/10

Days of Rain: 18 (>.01 in) 14 (>.1 in) 3 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration