

Johns Hopkins University Applied Physics Laboratory, Laurel, MD - August 2009

Observation Date	High Outdoor Temp.	Low Outdoor Temp.	Daily Rainfall	Monthly Rainfall	Yearly Rainfall	Maximum Rain Rate	Peak Wind Gust Direction	Peak Wind Gust	Minimum Baro. Pressure	Maximum Baro. Pressure	Minimum Relative Humidity	Maximum Relative Humidity
	(°F)	(°F)	(in.)	(in.)	(in.)	(in./hr)	(°)	(mph)	(in. Hg)	(in. Hg)	(%)	(%)
8/1/2009	84	65	0.00	0.00	25.12	0.00	153	19	30.00	30.11	53	96
8/2/2009	83	69	0.11	0.11	25.23	0.24	330	16	29.84	30.01	60	94
8/3/2009	85	68	0.00	0.11	25.23	0.00	322	12	29.93	30.04	42	89
8/4/2009	89	66	0.00	0.11	25.23	0.00	177	19	29.87	30.02	40	95
8/5/2009	83	70	0.00	0.11	25.23	0.00	246	20	29.87	29.97	53	86
8/6/2009	79	64	0.26	0.37	25.49	0.04	10	12	29.94	30.03	55	96
8/7/2009	80	61	0.00	0.37	25.49	0.00	330	16	30.03	30.18	31	77
8/8/2009	84	66	0.00	0.37	25.49	0.00	158	13	30.12	30.25	46	82
8/9/2009	93	71	0.00	0.37	25.49	0.00	286	20	30.02	30.16	40	90
8/10/2009	93	73	0.46	0.83	25.95	0.04	284	37	29.89	30.04	40	93
8/11/2009	88	71	0.00	0.83	25.95	0.00	314	19	29.87	29.95	53	90
8/12/2009	85	70	0.00	0.83	25.95	0.00	330	13	29.89	29.98	53	87
8/13/2009	84	65	0.23	1.06	26.18	0.72	21	18	29.98	30.16	51	97
8/14/2009	85	67	0.00	1.06	26.18	0.00	94	11	30.15	30.22	51	97
8/15/2009	88	63	0.00	1.06	26.18	0.00	138	11	30.14	30.21	38	96
8/16/2009	91	64	0.00	1.06	26.18	0.00	135	14	30.14	30.22	33	94
8/17/2009	88	66	0.00	1.06	26.18	0.00	149	15	30.13	30.22	41	93
8/18/2009	93	70	0.04	1.10	26.22	0.16	240	15	29.99	30.15	40	91
8/19/2009	88	73	0.03	1.13	26.25	0.04	193	16	29.95	30.04	51	94
8/20/2009	91	73	0.00	1.13	26.25	0.00	190	21	29.88	29.99	43	91
8/21/2009	91	71	0.60	1.73	26.85	2.04	313	29	29.85	29.93	47	96
8/22/2009	81	71	0.48	2.21	27.33	0.48	261	17	29.76	29.90	72	98
8/23/2009	85	68	0.01	2.22	27.34	0.04	291	13	29.77	29.99	44	95
8/24/2009	82	65	0.00	2.22	27.34	0.00	341	17	29.99	30.14	44	86
8/25/2009	86	63	0.00	2.22	27.34	0.00	297	11	30.07	30.18	41	92
8/26/2009	89	69	0.00	2.22	27.34	0.00	315	18	29.98	30.09	42	86
8/27/2009	87	67	0.00	2.22	27.34	0.00	155	15	30.02	30.09	39	92
8/28/2009	76	69	0.53	2.75	27.87	1.24	164	16	29.91	30.08	78	97
8/29/2009	86	70	0.04	2.79	27.91	0.12	260	13	29.71	29.93	51	97
8/30/2009	80	67	0.00	2.79	27.91	0.00	302	20	29.82	30.05	44	90
8/31/2009	72	57	0.00	2.79	27.91	0.00	6	18	30.05	30.21	47	83

Avg.	85.5	67.5										
Maximum	93		0.60			2.04		37		30.25		98
Minimum		57						11	29.71		31	

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