

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

Observation Date	High Outdoor Temp. (°F)	Low Outdoor Temp. (°F)	Daily Rainfall (in.)	Monthly Rainfall (in.)	Yearly Rainfall (in.)	Maximum Rain Rate (in./hr)	Peak Wind Gust Direction (°)	Peak Wind Gust (mph)	Minimum Baro. Pressure (in. Hg)	Maximum Baro. Pressure (in. Hg)	Minimum Relative Humidity (%)	Maximum Relative Humidity (%)
10/1/2009	63	46	0.00	0.00	31.24	0.00	276	19	29.99	30.07	40	90
10/2/2009	70	49	0.02	0.02	31.26	0.04	184	24	29.83	30.03	56	90
10/3/2009	77	54	0.00	0.02	31.26	0.00	195	14	29.81	29.89	36	97
10/4/2009	67	50	0.00	0.02	31.26	0.00	307	24	29.88	30.03	36	95
10/5/2009	67	48	0.00	0.02	31.26	0.00	284	21	29.98	30.08	34	90
10/6/2009	67	45	0.00	0.02	31.26	0.00	149	23	29.73	30.04	49	96
10/7/2009	70	53	0.04	0.06	31.30	0.16	251	43	29.59	30.01	32	94
10/8/2009	67	48	0.00	0.06	31.30	0.00	286	17	30.00	30.16	37	83
10/9/2009	84	56	0.01	0.07	31.31	0.04	207	32	29.68	30.04	45	85
10/10/2009	75	50	0.01	0.08	31.32	0.04	300	32	29.68	30.15	49	87
10/11/2009	64	43	0.00	0.08	31.32	0.00	333	17	30.15	30.27	41	96
10/12/2009	54	44	0.00	0.08	31.32	0.00	72	13	30.16	30.35	58	94
10/13/2009	67	45	0.00	0.08	31.32	0.00	276	28	30.01	30.20	45	97
10/14/2009	49	40	0.08	0.16	31.40	0.00	334	15	30.11	30.25	55	100
10/15/2009	45	39	0.66	0.82	32.06	0.16	66	21	29.74	30.11	95	100
10/16/2009	40	37	0.46	1.28	32.52	0.00	14	17	29.78	29.94	100	100
10/17/2009	43	39	1.25	2.53	33.77	0.24	23	20	29.91	30.01	100	100
10/18/2009	50	34	0.75	3.28	34.52	0.36	29	28	29.99	30.13	55	100
10/19/2009	56	36	0.00	3.28	34.52	0.00	335	23	30.12	30.24	35	87
10/20/2009	71	36	0.00	3.28	34.52	0.00	300	18	30.13	30.21	22	97
10/21/2009	76	47	0.00	3.28	34.52	0.00	312	12	30.10	30.23	25	88
10/22/2009	76	52	0.00	3.28	34.52	0.00	219	12	29.94	30.11	33	85
10/23/2009	62	50	0.03	3.31	34.55	0.04	76	23	29.85	30.04	58	96
10/24/2009	73	56	0.30	3.61	34.85	0.40	195	33	29.60	29.85	63	96
10/25/2009	60	43	0.00	3.61	34.85	0.00	311	30	29.82	30.20	42	93
10/26/2009	61	40	0.00	3.61	34.85	0.00	92	14	30.18	30.32	50	97
10/27/2009	56	49	0.97	4.58	35.82	0.40	329	13	29.91	30.19	85	100
10/28/2009	68	55	0.76	5.34	36.58	0.48	297	22	29.77	30.04	60	100
10/29/2009	58	53	0.00	5.34	36.58	0.00	306	15	30.04	30.27	74	92
10/30/2009	57	51	0.00	5.34	36.58	0.00	165	17	30.05	30.26	73	98
10/31/2009	68	55	0.01	5.35	36.59	0.04	210	30	29.78	30.05	61	98

Avg.	63.2	46.6										
Maximum	84		1.25			0.48		43		30.35		100
Minimum		34						12	29.59		22	

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