

Johns Hopkins University Applied Physics Laboratory, Laurel, MD - September 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 (%)
9/1/2009	73	52	0.00	0.00	27.91	0.00	6	15	30.20	30.29	39	86
9/2/2009	75	53	0.00	0.00	27.91	0.00	105	17	30.18	30.29	37	96
9/3/2009	79	56	0.00	0.00	27.91	0.00	10	16	30.04	30.20	30	95
9/4/2009	82	58	0.00	0.00	27.91	0.00	58	15	30.01	30.09	39	88
9/5/2009	83	58	0.00	0.00	27.91	0.00	3	13	30.09	30.21	40	92
9/6/2009	81	61	0.00	0.00	27.91	0.00	119	19	30.20	30.27	46	91
9/7/2009	75	65	0.49	0.49	28.40	1.00	98	15	30.10	30.26	66	96
9/8/2009	72	62	0.00	0.49	28.40	0.00	110	14	30.02	30.10	56	95
9/9/2009	76	64	0.00	0.49	28.40	0.00	29	21	30.04	30.22	47	91
9/10/2009	70	56	0.00	0.49	28.40	0.00	58	23	30.21	30.32	50	90
9/11/2009	60	55	1.29	1.78	29.69	1.08	326	27	29.98	30.23	79	100
9/12/2009	66	59	0.00	1.78	29.69	0.00	319	20	29.95	30.00	78	97
9/13/2009	77	61	0.00	1.78	29.69	0.00	0	20	29.93	30.00	37	93
9/14/2009	80	61	0.00	1.78	29.69	0.00	271	15	29.93	30.04	49	90
9/15/2009	84	62	0.00	1.78	29.69	0.00	337	14	29.93	30.00	45	90
9/16/2009	70	61	0.00	1.78	29.69	0.00	62	17	29.99	30.18	65	94
9/17/2009	64	59	0.11	1.89	29.80	0.16	92	19	30.15	30.22	78	97
9/18/2009	79	61	0.00	1.89	29.80	0.00	219	12	30.01	30.16	54	95
9/19/2009	73	52	0.00	1.89	29.80	0.00	8	15	30.09	30.27	26	96
9/20/2009	72	47	0.00	1.89	29.80	0.00	128	12	30.23	30.31	41	98
9/21/2009	77	51	0.00	1.89	29.80	0.00	171	16	30.23	30.29	48	95
9/22/2009	76	61	0.00	1.89	29.80	0.00	168	14	30.20	30.27	64	97
9/23/2009	85	66	0.00	1.89	29.80	0.00	175	14	30.06	30.20	54	94
9/24/2009	80	70	0.02	1.91	29.82	0.00	253	17	30.02	30.09	54	92
9/25/2009	71	60	0.05	1.96	29.87	0.00	113	6	30.08	30.29	47	94
9/26/2009	63	56	0.94	2.90	30.81	0.36	106	18	29.96	30.29	61	98
9/27/2009	74	57	0.39	3.29	31.20	0.12	294	20	29.58	29.96	58	99
9/28/2009	75	55	0.04	3.33	31.24	0.24	213	35	29.46	29.69	41	90
9/29/2009	67	52	0.00	3.33	31.24	0.00	272	30	29.64	29.82	42	74
9/30/2009	65	50	0.00	3.33	31.24	0.00	290	25	29.80	30.02	51	85

Avg.	74.2	58.1										
Maximum	85		1.29			1.08		35		30.32		100
Minimum		47						6	29.46		26	

Note: The JHU/APL weather data on this page are for private and/or educational use only.
 Any commercial use of these data is strictly prohibited without express written consent of JHU/APL.