

Monthly Meteorological Data for September 2011 - Morris Plains, New Jersey

Day	Temperature				Degree Days	Barometric Pressure			Wind (mph)			Precipitation		General Observations		
	Max	Min	Mean	Dep		Max	Min	Mean	Avg W.S.	Gust	Dom Dir	Rain	Snow			
1	85	56	70.5	1.5	-6	30.28	30.09	30.19	0	10	WNW	0.00	0.0	Very Warm		
2	82	55	68.5	-0.5	-4	30.22	30.07	30.15	0	6	WNW	0.00	0.0	Increasing Clouds		
3	83	58	70.5	2.0	-6	30.14	29.90	30.02	0	9	NW	0.00	0.0	Mostly Cloudy		
4	85	66	75.5	7.5	-11	29.99	29.83	29.91	0	8	WSW	0.00	0.0	Cloudy, Humid		
5	83	65	74.0	6.5	-9	29.90	29.76	29.83	0	8	W	0.13	0.0	Cloudy, Humid, Rain late		
6	64	59	61.5	-6.0	4	30.17	30.10	30.14	1	4	ESE	0.51	0.0	Rain		
7	ND	ND	#DIV/0!	#DIV/0!	#DIV/0!	ND	ND	#DIV/0!	ND	ND	ND	3.91	0.0	Heavy Rain		
8	78	63	70.5	3.5	-6	30.11	29.95	30.03	0	6	NNE	1.53	0.0	Rain		
9	89	65	77.0	11.0	-12	29.97	29.76	29.87	0	7	WNW	0.00	0.0	Sunny, Warm		
10	80	64	72.0	6.0	-7	30.10	29.91	30.01	0	9	SE	0.00	0.0	Partly Sunny		
11	69	61	65.0	-0.5	0	30.18	30.09	30.14	0	9	W	0.00	0.0	No Observations		
12	85	59	72.0	7.0	-7	30.11	29.93	30.02	0	6	W	0.00	0.0	No Observations		
13	85	58	71.5	7.0	-7	30.06	29.87	29.97	0	9	WNW	0.00	0.0	No Observations		
14	88	60	74.0	9.5	-9	30.00	29.88	29.94	0	7	WNW	0.07	0.0	No Observations		
15	71	50	60.5	-4.0	5	30.23	29.92	30.08	1	20	W	0.00	0.0	No Observations		
16	69	42	55.5	-8.5	10	30.46	30.23	30.35	1	14	NNW	0.00	0.0	No Observations		
17	65	46	55.5	-8.0	10	30.56	30.46	30.51	0	10	NNE	0.00	0.0	Partly Cloudy		
18	72	43	57.5	-5.5	8	30.56	30.36	30.46	0	19	SW	0.00	0.0	Cool		
19	72	45	58.5	-4.0	7	30.45	30.21	30.33	0	11	WSW	0.00	0.0	Cloudy		
20	71	53	62.0	-0.5	3	30.27	30.12	30.20	0	12	WSW	0.06	0.0	Showers		
21	75	55	65.0	3.5	0	30.30	30.22	30.26	0	9	S	0.04	0.0	Showers		
22	83	65	74.0	12.0	-9	30.22	30.07	30.15	0	7	NNE	0.16	0.0	Showers		
23	70	64	67.0	5.5	-2	30.19	29.97	30.08	0	9	NNE	1.81	0.0	Rain		
24	77	64	70.5	9.5	-6	30.15	29.96	30.06	0	9	W	0.03	0.0	Cloudy		
25	83	64	73.5	13.5	-9	30.17	30.06	30.12	0	7	N	0.00	0.0	Cloudy		
26	84	62	73.0	13.5	-8	30.10	29.92	30.01	0	3	N	0.00	0.0	Fog		
27	82	64	73.0	13.5	-8	30.05	29.92	29.99	0	11	WNW	0.00	0.0	Fog		
28	70	66	68.0	9.0	-3	30.04	29.90	29.97	1	15	ESE	0.46	0.0	Showers		
29	79	54	66.5	8.0	-2	29.90	29.63	29.77	0	20	SE	0.18	0.0	Showers		
30	79	50	64.5	6.5	1	29.85	29.64	29.75	0	12	W	0.04	0.0	Sunny AM, Cloudy PM		
Max:	89	September 09	Avg. Max:	77.9		Max:	30.56	Sep 17	Avg. Wind Speed:	0.1	3.91	0.0	24 Hour Maximum			
Min:	42	September 16	Avg. Min:	57.8		Min:	29.63	Sep 29	Peak Gust:	20	13	0	Number of Days > 0.01"			
Mean:	67.8	Departure From Normal: #DIV/0!				Mean:	30.08		Dominant Direction:	W	8.93	0.0	Monthly Total			
Days with Maximum Temperatures Above 90F:									0		Monthly Precipitation Departure:				(inches above normal)	
Days with Maximum Temperatures Below 32F:									0		Yearly Rainfall Total:				66.25	
Days with Minimum Temperatures Below 32F:									0							
Total Monthly Degree Days:									#DIV/0!		(Degree Day Base 65)					