

2011 Monthly and Annual Climate Summary											
Westmont 1 W, PA, Cambria County											
Observer Nate Mullins											
Station Observation Time: Midnight											
Lat: 40.317°, Long: - 78.974°, Elevation 1909'											
Temperature, ° F									Number of days		
Month	Mean Max	Mean Min	Mean Temp	Departure	Max Temp	Date	Min Temp	Date	Max > 90	Max ≤ 32	Min ≤ 32
Jan	27.9	14.7	21.3	-4.6	47	1	-7	24	0	24	30
Feb	39.8	20.8	30.3	1.8	63	18	5	10	0	6	24
Mar	45.3	26.7	36.5	-0.9	70	18	10	3	0	1	23
Apr	60.6	41.3	51.0	2.6	83	27*	30	2*	0	0	4
May	72.5	52.1	62.3	3.6	92	31	37	6*	3	0	0
Jun	79.9	56.4	68.1	1.4	93	8	44	15*	2	0	0
Jul	89.6	62.1	75.8	5.1	100	22	50	2	18	0	0
Aug	81.6	59.0	70.3	1.3	91	4*	46	30*	4	0	0
Sep	72.0	55.1	63.6	1.2	95	3	40	16	2	0	0
Oct	58.3	41.2	49.7	-1.3	84	9	27	30	0	0	6
Nov	53.8	35.3	44.6	3.5	69	8	22	18	0	0	11
Dec	41.8	27.7	34.7	4.4	60	5	13	11	0	4	24
Year	60.3	41.0	50.7	1.5	100	7/22	-7	1/24	29	35	122
Precipitation, Inches				Number of days				Snow/ice, Inches			
Month	Total Precip	Departure	Max Day	Date	0.01" Δ	0.10" Δ	0.50" Δ	1.00" Δ	Total Snow	Max Day	Date
Jan	3.08	-0.73	0.42	26	26	12	0	0	49.1	7.5	12
Feb	5.37	1.95	1.52	21	16	12	3	2	18.6	10.0	21
Mar	6.67	2.80	2.45	10	13	12	4	2	9.5	2.3	11
Apr	7.84	4.03	1.00	16	21	16	6	1	4.5	2.8	2
May	5.24	0.93	1.02	25	17	13	4	1	0.0	-	-
Jun	2.32	-2.54	0.52	9	15	9	1	0	0.0	-	-
Jul	3.10	-2.01	0.82	25	10	6	3	0	0.0	-	-
Aug	6.90	2.80	1.69	9	15	11	5	3	0.0	-	-
Sep	9.37	5.22	1.89	6	16	15	6	2	0.0	-	-
Oct	6.45	3.18	1.21	2	17	15	5	1	11.0	10.8	29
Nov	4.62	0.97	1.53	22	13	9	2	1	0.7	0.6	11
Dec	4.25	0.92	1.06	7	16	10	3	1	7.7	3.0	17
Year	65.21	17.52	2.45	3/10	195	140	42	14	101.1	10.8	10/29
Note: * = also occurred on earlier dates that month											
Special Obs - Number of days with:							Monthly summary comments				
Month	Fog	Sleet	Glaze	Thunder	Hail	Dmg wind					
Jan	3	7	1	0	0	0	Very cold, snowy, windy, blustery				
Feb	8	7	2	2	1	2	Variable, windy, wet/stormy, mild				
Mar	9	4	1	2	1	1	Yo-yo temps, breezy, heavy rains				
Apr	13	1	0	9	1	1	Early snow, lots of rain/t-storms				
May	12	0	0	7	0	0	Mild, frequent rains, hot finish				
Jun	6	0	0	10	1	0	Warm, dry, many small t-storms				
Jul	10	0	0	9	0	0	Extreme heat, dry until final week				
Aug	9	0	0	9	0	0	Heavy t-storms, cooler, Irene east				
Sep	15	0	0	6	0	0	Mild, very wet, Tropical Storm Lee				
Oct	9	0	0	2	0	1	Variable, cool, wet, record snow				
Nov	8	2	0	0	0	0	Mild all month, fair start, then wet				
Dec	7	6	1	0	0	0	Mild, frequent precip, little snow				
Year	109	27	5	56	4	5	Very wet & stormy, very warm				