

2011 Monthly and Annual Climate Summary											
LaVale, MD, Allegany County											
Observer Scott Lohr (data compiled by Nate Mullins)											
Station Observation Time: Midnight											
Lat: 39.657780°, Long: - 78.821871°, Elevation 1016'											
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	32.4	20.2	26.3	-3.5	44	4	2	24	0	20	31
Feb	42.5	26.1	34.3	1.9	70	18	14	10*	0	6	25
Mar	49.4	32.4	40.9	0.2	72	21*	19	3	0	0	15
Apr	64.2	44.3	54.3	2.5	84	27	31	6	0	0	1
May	73.3	53.9	63.6	2.8	92	30	38	6	2	0	0
Jun	80.5	61.2	70.9	2.0	93	9	49	4	3	0	0
Jul	90.1	66.5	78.3	5.5	103	22	54	16*	21	0	0
Aug	83.7	64.4	74.0	2.5	94	1	52	30*	3	0	0
Sep	71.8	58.9	65.4	1.2	91	3	40	16	1	0	0
Oct	59.0	44.7	51.9	-1.3	72	9	30	31*	0	0	4
Nov	56.6	35.5	46.0	3.4	74	14	25	19*	0	0	12
Dec	45.7	30.3	38.0	5.1	60	5	17	12*	0	0	21
Year	62.4	44.9	53.7	1.9	103	7/22	2	1/24	30	26	109
Precipitation, Inches				Number of days				Snow/ice, Inches			
Month	Total Precip	Departure	Max Day	Date	0.01"	0.10"	0.50"	1.00"	Total Snow	Max Day	Date
Jan	1.13	-1.74	0.63	26	10	4	1	0	15.0	7.0	26
Feb	3.27	0.55	0.87	21	12	8	3	0	4.7	3.0	21
Mar	5.99	2.16	1.62	10	11	11	4	3	3.0	2.0	9
Apr	6.07	2.39	1.19	16	16	10	5	2	T	T	2*
May	8.00	3.87	2.29	18	13	9	4	3	0.0	-	-
Jun	2.23	-1.39	0.55	19	13	6	2	0	0.0	-	-
Jul	0.67	-3.02	0.53	8	6	1	1	0	0.0	-	-
Aug	3.77	0.48	2.09	14	11	5	2	1	0.0	-	-
Sep	9.35	5.86	3.52	6	17	8	7	3	0.0	-	-
Oct	4.57	1.59	1.02	12	15	10	3	1	7.0	7.0	29
Nov	3.09	-0.16	1.32	22	7	6	3	1	0.0	-	-
Dec	2.95	-0.07	1.68	7	10	5	2	1	0.5	0.3	28
Year	51.09	10.52	3.52	9/6	141	83	37	15	30.2	7.0	10/29*
Note: * = also occurred on earlier dates that month											
Month	Number of days with						Monthly Summary Comments				
	Fog	Sleet	Glaze	Thunder	Hail	Dmg wind					
Jan	2	1	0	0	0	0	Frequent snows, blustery, dry				
Feb	6	2	2	1	0	1	Mild, damp, frequent strong winds				
Mar	9	1	0	1	0	0	Mild then cold, some heavy rains				
Apr	12	0	0	7	0	0	Mild, variable, lots of rain/t-storms				
May	8	0	0	6	2	0	Warm, severe storms/hail/floods				
Jun	1	0	0	8	1	0	Warm, hot early, much drier				
Jul	0	0	0	6	0	0	Extreme record heat & dryness				
Aug	2	0	0	4	0	0	Warm, humid, scattered t-storms				
Sep	10	0	0	4	0	0	Mild, very wet, Tropical Storm Lee				
Oct	6	0	0	1	0	1	Cool, wet, windy, record snow				
Nov	5	0	0	0	0	0	Mild, dry 1st half, wetter 2nd half				
Dec	2	0	0	0	0	0	Mild, average rain but little snow				
Year	63	4	2	38	3	2	Warm, wet, stormy, windy, wild				