

**2010 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	33.9	22.5	28.2	-1.6	52	16	5	31	0	13	27
Feb	34.2	23.3	28.8	-3.6	47	21	7	7	0	13	28
Mar	56.1	36.3	46.2	5.5	73	21	23	6	0	0	10
Apr	69.5	44.4	56.9	5.1	92	7*	34	29	2	0	0
May	73.1	53.4	63.2	2.4	92	1	33	10	1	0	0
Jun	83.1	64.3	73.7	4.8	95	27	48	8	5	0	0
Jul	89.1	66.5	77.8	5.0	98	8*	50	2	17	0	0
Aug	85.5	64.9	75.2	3.7	95	11	54	28*	13	0	0
Sep	79.0	56.1	67.6	3.4	97	2	46	11	5	0	0
Oct	64.0	46.0	55.0	1.8	80	10	32	30	0	0	1
Nov	51.8	33.9	42.9	0.3	68	22	21	29	0	0	12
Dec	32.0	22.7	27.3	-5.6	56	1	10	16	0	18	31
Year	62.6	44.5	53.6	1.8	98	7/8*	5	1/31	43	44	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	2.82	-0.05	1.06	25	6	4	3	1	7.2	3.0	30
Feb	3.51	0.79	1.34	6	10	4	3	2	42.5	13.5	6
Mar	4.44	0.61	1.14	13	11	7	4	2	0.3	0.3	3
Apr	1.29	-2.39	0.53	25	7	4	1	0	0.0	-	-
May	5.90	1.77	1.27	17	15	9	6	2	0.0	-	-
Jun	1.38	-2.24	0.66	9	8	4	1	0	0.0	-	-
Jul	5.32	1.63	2.71	9	10	7	3	2	0.0	-	-
Aug	1.19	-2.10	0.45	24	6	3	0	0	0.0	-	-
Sep	5.05	1.56	3.14	30	8	5	3	1	0.0	-	-
Oct	0.97	-2.01	0.23	19	9	4	0	0	0.0	-	-
Nov	4.06	0.81	1.42	30	9	4	3	1	T	T	27
Dec	1.68	-1.34	1.31	1	6	3	1	1	3.5	2.5	17
Year	37.61	-2.97	3.14	9/30	105	58	28	12	53.5	13.5	2/6

Note: \* = also occurred on earlier dates that month

Month	Number of days with						Monthly Summary Comments
	Fog	Sleet	Glaze	Thunder	Hail	Dmg wind	
Jan	4	1	1	0	0	1	Cold, windy start, then mild, rainy
Feb	1	1	0	0	0	1	42.5" snow, record for any month
Mar	7	0	0	1	0	0	Much warmer, mid-month floods
Apr	3	0	0	2	0	0	Record warm 1st week, very dry
May	9	0	0	1	1	1	Warm, wet, severe t-storm 28th
Jun	3	0	0	5	0	0	Record heat, humid, very dry
Jul	4	0	0	3	0	0	Record heat, heavy rains 9th-14th
Aug	3	0	0	1	0	1	Very hot, dry, severe t-storm 4th
Sep	2	0	0	3	0	0	Warm, dry, tropical deluge 30th
Oct	2	0	0	0	0	0	Mild, breezy, variable, very dry
Nov	4	0	0	0	0	0	Seasonable temps, wet 2nd half
Dec	2	2	0	0	0	0	Cold, windy, dry, light snows
Year	44	4	1	16	1	4	Very warm, dry after record snow