

Summary of Monthly Normals
1991-2020

Generated on 05/05/2024

Current Location: Elev: 420 ft. Lat: 40.7831° N Lon: 76.8617° W
Station: **SELINGROVE 2 S, PA US USC00367931**

Temperature (°F)																						
Mean							Cooling Degree Days						Heating Degree Days				Mean Number of Days					
							Base (above)						Base (above)									
Month	Daily Max	Daily Min	Mean	Long Term Max Std Dev	Long Term Min Std Dev	Long Term Avg Std Dev	55	57	60	65	70	72	55	57	60	65	Max >= 100	Max >= 90	Max >= 50	Max <= 32	Min <= 32	Min <= 0
01	35.7	19.4	27.5	4.4	4.9	4.6	0.3	0.1	0.0	0.0	0.0	0.0	851.1	912.8	1005.7	1160.7	0.0	0.0	2.8	11.6	27.7	1.5
02	38.5	20.4	29.5	4.8	4.9	4.7	0.2	0.1	0.1	0.0	0.0	0.0	715.5	771.4	855.3	995.3	0.0	0.0	3.7	7.6	25.3	0.6
03	47.6	27.5	37.6	4.8	3.5	4.1	5.0	2.9	1.1	0.1	0.0	0.0	545.9	605.8	697.0	851.0	0.0	0.0	12.2	2.4	22.3	0.1
04	60.9	37.4	49.2	3.0	2.2	2.4	43.1	29.9	15.8	4.4	0.5	0.1	218.7	265.4	341.4	479.9	0.0	0.1	24.9	0.0	8.5	0.0
05	71.6	48.0	59.8	3.4	3.5	3.3	186.4	145.8	96.8	41.0	12.2	6.4	37.6	59.0	103.1	202.2	0.0	0.7	30.8	0.0	0.7	0.0
06	80.4	58.0	69.2	2.4	1.4	1.7	427.4	369.1	284.5	157.1	64.8	39.6	1.4	3.2	8.7	31.2	0.0	3.0	30.0	0.0	0.0	0.0
07	85.0	62.2	73.6	2.9	2.3	2.4	576.6	514.5	421.5	268.3	134.2	91.8	0.0	0.0	0.0	1.8	0.1	7.7	31.0	0.0	0.0	0.0
08	82.7	60.6	71.6	2.6	2.2	2.2	516.2	454.1	361.5	213.1	91.9	57.9	0.1	0.1	0.5	7.1	0.1	3.8	31.0	0.0	0.0	0.0
09	75.7	53.2	64.5	3.0	2.3	2.1	293.0	239.9	169.0	77.9	24.4	13.3	9.5	16.5	35.7	94.5	0.0	1.2	30.0	0.0	0.0	0.0
10	63.4	41.7	52.6	2.8	2.7	2.5	68.4	47.7	25.4	8.2	1.5	0.4	144.4	185.6	256.4	394.1	0.0	0.1	29.1	0.0	4.1	0.0
11	51.1	31.9	41.5	4.1	2.6	3.1	5.3	2.7	0.7	0.0	0.0	0.0	410.3	467.6	555.7	705.0	0.0	0.0	16.0	0.5	17.0	0.0
12	40.2	24.9	32.5	4.0	3.9	3.8	0.8	0.4	0.0	0.0	0.0	0.0	696.7	758.3	850.9	1005.9	0.0	0.0	4.2	5.7	25.3	0.1
Summary	61.1	40.4	50.8	3.5	3.0	3.1	2123	1807	1376	770	330	210	3631	4046	4710	5929	0.2	16.6	245.7	27.8	130.9	2.3

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

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Precipitation (in.)									
	Totals	Mean Number of Days				Precipitation Probabilities Probability that precipitation will be equal to or less than the indicated amount			
	Means	Daily Precipitation				Monthly Precipitation vs. Probability Levels			
Month	Mean	>= 0.01	>= 0.10	>= 0.50	>= 1.00	0.25	0.50	0.75	
01	3.07	12.2	6.3	2.2	0.7	2.11	2.55	4.15	
02	2.30	9.6	5.5	1.5	0.3	1.53	1.87	2.72	
03	3.26	11.3	6.8	1.8	0.7	2.21	3.19	4.36	
04	3.68	12.3	7.5	2.5	0.8	2.56	3.31	4.27	
05	3.76	12.9	8.2	2.3	0.7	2.73	3.47	5.02	
06	4.38	11.7	7.6	3.1	1.1	2.92	3.82	5.85	
07	4.29	11.0	7.5	2.9	1.0	2.30	4.01	5.06	
08	3.78	10.9	6.5	2.4	1.0	2.51	3.48	4.85	
09	4.41	9.9	6.3	2.6	1.1	1.63	3.55	5.31	
10	3.88	10.6	6.5	2.6	0.9	2.81	3.85	5.02	
11	3.05	10.0	5.6	2.1	0.6	1.89	3.16	4.17	
12	3.24	10.8	6.5	2.3	0.7	2.48	3.12	4.02	
Summary	43.10	133.2	80.8	28.3	9.6	27.68	39.38	54.80	

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Snow (in.)													
	Totals	Mean Number of Days									Snow Probabilities Probability that snow will be equal to or less than the indicated amount		
	Means	Snowfall >= Thresholds					Snow Depth >= Thresholds				Monthly Snow vs. Probability Levels Values derived from the incomplete gamma distribution.		
Month	Snowfall Mean	0.01	1.0	3.0	5.00	10.00	1	3	5	10	.25	.50	.75
01	9.70	5.0	2.5	1.0	0.4	0.2	11.9	6.0	3.2	1.4	3.00	7.90	11.50
02	7.60	4.1	2.3	0.8	0.3	0.0	11.1	7.7	5.0	1.5	2.60	5.60	9.20
03	5.60	2.4	1.6	0.6	0.3	0.1	5.6	3.2	1.9	0.9	0.10	5.10	8.90
04	0.60	0.4	0.2	0.1	0.0	0.0	0.3	0.1	0.0	0.0	0.00	0.00	0.30
05	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
06	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
07	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
08	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
09	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
10	0.20	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
11	1.20	0.7	0.3	0.1	0.1	0.0	0.7	0.3	0.1	0.0	0.00	0.00	1.10
12	4.10	2.7	1.4	0.5	0.2	0.0	5.5	2.8	1.5	0.1	0.30	3.20	6.90
Summary	29.0	15.4	8.4	3.1	1.3	0.3	35.2	20.1	11.7	3.9	6.0	21.8	37.9

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

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National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	12.7	13.4	83.7	291.6	614.0	875.9	1041.5	981.0	733.4	392.6	123.5	26.8
45	3.9	4.0	38.0	176.5	460.5	725.9	886.5	826.1	583.5	254.0	57.7	9.5
50	1.2	0.9	14.9	93.2	313.2	576.0	731.6	671.1	435.0	143.5	21.5	3.0
55	0.3	0.2	5.0	43.1	186.4	427.4	576.6	516.2	293.0	68.4	5.3	0.8
60	0.0	0.1	1.1	15.8	96.8	284.5	421.5	361.5	169.0	25.4	0.7	0.0
Growing Degree Units for Corn (Monthly)												
50/86	8.4	11.5	56.8	181.4	370.3	569.9	700.9	655.0	456.3	226.3	70.9	12.8

Growing Degree Units (Accumulated Monthly)												
40	13	26	110	401	1015	1891	2933	3914	4647	5040	5163	5190
45	4	8	46	222	683	1409	2295	3121	3705	3959	4017	4026
50	1	2	17	110	423	999	1731	2402	2837	2981	3002	3005
55	0	0	6	49	235	662	1239	1755	2048	2117	2122	2123
60	0	0	1	17	114	398	820	1181	1350	1376	1376	1376
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	8	20	77	258	628	1198	1899	2554	3011	3237	3308	3321

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
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