

Summary of Monthly Normals
1991-2020

Generated on 06/04/2024

Current Location: Elev: 277 ft. Lat: 45.7211° N Lon: 120.2064° W
Station: **ARLINGTON, OR US USC00350265**

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	40.8	29.7	35.3	4.2	3.8	3.9	0.0	0.0	0.0	0.0	0.0	0.0	612.2	674.2	767.2	922.2	0.0	0.0	6.1	3.5	16.0	0.1
02	46.9	30.6	38.7	4.5	3.8	3.9	0.0	0.0	0.0	0.0	0.0	0.0	455.0	511.0	595.0	735.0	0.0	0.0	12.4	1.4	15.3	0.2
03	55.6	35.7	45.6	3.3	2.1	2.6	2.1	0.7	0.1	0.0	0.0	0.0	292.0	352.6	445.0	599.9	0.0	0.0	27.6	0.3	8.1	0.0
04	63.7	42.0	52.8	2.5	2.1	2.1	43.6	27.3	11.7	2.3	0.3	0.1	108.1	151.8	226.2	366.8	0.0	0.0	29.9	0.0	2.0	0.0
05	73.2	50.1	61.7	3.2	2.0	2.4	221.8	172.9	111.5	45.1	13.0	7.1	15.7	28.8	60.4	149.0	0.0	1.7	31.0	0.0	0.1	0.0
06	79.7	56.6	68.2	3.4	1.9	2.5	394.9	335.8	251.4	132.0	55.2	36.1	0.3	1.3	6.9	37.4	0.6	4.7	30.0	0.0	0.0	0.0
07	89.5	63.2	76.3	3.4	2.2	2.7	661.8	599.8	506.9	354.2	215.4	167.4	0.0	0.0	0.1	2.5	5.2	17.8	31.0	0.0	0.0	0.0
08	88.9	62.0	75.5	1.9	1.8	1.7	633.9	571.9	479.1	326.9	187.7	139.7	0.0	0.0	0.2	3.0	3.0	17.0	31.0	0.0	0.0	0.0
09	80.0	53.1	66.5	2.0	2.2	1.7	349.5	292.7	212.4	104.3	38.2	22.6	3.1	6.2	16.0	57.8	0.1	4.3	30.0	0.0	0.1	0.0
10	65.5	42.0	53.7	2.3	2.7	2.3	69.8	46.9	23.4	5.0	0.5	0.2	108.5	147.6	217.1	353.8	0.0	0.0	30.4	0.0	3.2	0.0
11	50.4	34.4	42.4	2.5	3.2	2.6	3.0	1.4	0.4	0.0	0.0	0.0	381.0	439.4	528.3	678.0	0.0	0.0	18.8	0.7	10.9	0.0
12	41.1	29.9	35.5	2.8	3.6	3.1	0.3	0.1	0.0	0.0	0.0	0.0	604.7	666.6	759.4	914.4	0.0	0.0	5.3	3.4	17.1	0.1
Summary	64.6	44.1	54.3	3.0	2.6	2.6	2381	2050	1597	970	510	373	2581	2980	3622	4820	8.9	45.5	283.5	9.3	72.8	0.4

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	1.47	11.2	5.0	0.5	0.0	0.77	1.50	1.99	
02	0.98	8.1	3.5	0.1	0.0	0.47	0.80	1.21	
03	0.83	8.5	3.0	0.1	0.0	0.50	0.74	1.13	
04	0.61	6.1	2.0	0.1	0.0	0.22	0.55	0.70	
05	0.75	6.5	2.1	0.2	0.0	0.32	0.73	0.98	
06	0.48	3.5	1.5	0.1	0.0	0.13	0.32	0.70	
07	0.10	1.0	0.4	0.0	0.0	0.00	0.05	0.15	
08	0.15	1.7	0.5	0.0	0.0	0.01	0.09	0.18	
09	0.33	2.5	0.9	0.1	0.0	0.02	0.13	0.47	
10	0.81	6.8	2.8	0.2	0.0	0.51	0.73	0.94	
11	1.13	9.7	3.7	0.3	0.0	0.55	0.88	1.62	
12	1.66	11.4	5.4	0.6	0.0	0.65	1.37	2.52	
Summary	9.30	77.0	30.8	2.3	0.0	4.15	7.89	12.59	

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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	2.00	1.7	0.9	0.2	0.1	0.0	2.9	1.4	0.5	0.0	0.00	0.90	3.90
02	1.20	1.4	0.8	0.4	0.2	0.0	1.7	1.0	0.3	0.0	0.00	0.00	0.30
03	0.20	0.2	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.00	0.00	0.00
04	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
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	0.10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
11	0.40	0.3	0.1	0.0	0.0	0.0	0.4	0.2	0.0	0.0	0.00	0.00	0.00
12	1.40	1.8	0.8	0.1	0.0	0.0	2.1	0.8	0.4	0.0	0.00	0.60	1.50
Summary	5.3	5.4	2.7	0.7	0.3	0.0	7.2	3.5	1.3	0.0	0.0	1.5	5.7

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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	28.0	56.6	193.3	385.8	671.0	844.7	1126.5	1098.7	796.3	430.1	130.4	33.2
45	4.8	14.0	78.7	240.5	516.0	694.7	971.5	943.7	646.4	284.0	53.1	8.3
50	0.3	1.9	19.3	118.8	362.3	544.7	816.5	788.7	496.8	156.6	15.2	1.6
55	0.0	0.0	2.1	43.6	221.8	394.9	661.8	633.9	349.5	69.8	3.0	0.3
60	0.0	0.0	0.1	11.7	111.5	251.4	506.9	479.1	212.4	23.4	0.4	0.0
Growing Degree Units for Corn (Monthly)												
50/86	6.1	22.0	97.4	206.2	395.3	529.8	732.9	718.8	502.5	250.1	53.6	7.7

Growing Degree Units (Accumulated Monthly)												
40	28	85	278	664	1335	2179	3306	4405	5201	5631	5761	5795
45	5	19	98	338	854	1549	2520	3464	4110	4394	4447	4456
50	0	2	22	140	503	1047	1864	2652	3149	3306	3321	3323
55	0	0	2	46	268	662	1324	1958	2308	2377	2380	2381
60	0	0	0	12	123	375	882	1361	1573	1596	1597	1597
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	6	28	126	332	727	1257	1990	2708	3211	3461	3515	3522

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