

Summary of Monthly Normals
1991-2020

Current Location: Elev: 1250 ft. Lat: 36.5508° N Lon: 114.4581° W
Station: OVERTON, NV US USC00265846
Generated on 05/23/2024

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	62.1	33.3	47.7	3.4	3.1	2.2	5.2	2.1	0.3	0.0	0.0	0.0	231.5	290.4	381.6	536.3	0.0	0.0	29.6	0.0	14.4	0.0
02	66.8	37.6	52.2	3.9	2.9	2.8	32.0	17.4	5.5	0.3	0.0	0.0	110.3	151.7	223.9	358.6	0.0	0.0	27.6	0.0	5.8	0.0
03	75.2	44.1	59.7	3.9	2.8	3.0	171.8	127.5	74.4	21.9	3.5	1.5	27.7	45.5	85.3	187.8	0.0	1.1	31.0	0.0	0.9	0.0
04	83.1	50.2	66.7	3.2	2.5	2.6	353.3	298.0	219.9	112.5	40.9	24.0	3.8	8.4	20.4	62.9	0.9	7.8	30.0	0.0	0.0	0.0
05	93.0	59.4	76.2	4.5	3.1	3.6	657.4	595.7	503.9	355.6	222.0	175.3	0.2	0.5	1.7	8.4	8.2	21.2	31.0	0.0	0.0	0.0
06	104.2	67.5	85.8	3.1	3.4	2.9	925.5	865.5	775.5	625.9	477.3	418.6	0.0	0.0	0.1	0.5	23.1	28.9	30.0	0.0	0.0	0.0
07	109.4	74.7	92.0	2.4	3.5	2.4	1148.5	1086.4	993.4	838.3	683.5	621.5	0.0	0.0	0.0	0.0	29.5	30.9	31.0	0.0	0.0	0.0
08	107.4	73.3	90.4	2.1	2.3	1.6	1095.8	1033.8	940.8	785.7	630.8	568.8	0.0	0.0	0.0	0.0	28.5	30.7	31.0	0.0	0.0	0.0
09	100.0	65.1	82.6	2.4	3.0	2.1	826.5	766.4	676.5	526.9	380.0	322.7	0.0	0.1	0.1	0.6	17.8	27.6	30.0	0.0	0.0	0.0
10	85.8	52.3	69.1	3.2	3.4	2.8	438.6	379.1	293.4	167.3	74.0	49.3	3.0	5.5	12.8	41.7	1.2	11.4	31.0	0.0	0.1	0.0
11	71.3	39.6	55.4	3.8	2.9	3.0	90.8	63.5	33.8	8.7	1.4	0.4	77.3	110.0	170.2	295.1	0.0	0.2	29.9	0.0	4.1	0.0
12	60.5	32.4	46.4	2.6	2.8	1.8	3.1	1.0	0.1	0.0	0.0	0.0	268.0	327.8	420.0	574.7	0.0	0.0	29.7	0.0	16.5	0.0
Summary	84.9	52.5	68.7	3.2	3.0	2.6	5749	5236	4518	3443	2513	2182	722	940	1316	2067	109.2	159.8	361.8	0.0	41.8	0.0

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	0.69	3.7	1.8	0.4	0.0	0.04	0.25	1.05	
02	0.91	4.1	1.9	0.6	0.0	0.23	0.67	1.31	
03	0.81	3.0	1.9	0.4	0.1	0.02	0.66	0.88	
04	0.31	2.1	0.8	0.1	0.0	0.02	0.14	0.31	
05	0.14	1.3	0.4	0.0	0.0	0.00	0.02	0.21	
06	0.05	0.6	0.2	0.0	0.0	0.00	0.00	0.03	
07	0.38	2.0	0.9	0.2	0.0	0.02	0.14	0.52	
08	0.44	2.2	1.1	0.3	0.0	0.02	0.20	0.69	
09	0.26	1.4	0.7	0.2	0.0	0.00	0.01	0.39	
10	0.48	1.9	1.0	0.3	0.0	0.00	0.13	0.76	
11	0.47	1.7	0.5	0.2	0.0	0.02	0.15	0.61	
12	0.64	3.4	1.3	0.3	0.1	0.10	0.20	1.10	
Summary	5.58	27.4	12.5	3.0	0.2	0.47	2.57	7.86	

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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	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
02	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
03	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
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	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
11	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
12	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
Summary	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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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	244.9	342.5	609.1	799.5	1122.2	1375.5	1613.5	1560.8	1276.4	900.6	464.3	207.4
45	114.8	210.5	454.8	649.6	967.2	1225.5	1458.4	1405.8	1126.4	745.6	319.0	87.8
50	32.8	101.0	304.3	500.0	812.2	1075.5	1303.4	1250.8	976.4	591.1	188.6	22.6
55	5.2	32.0	171.8	353.3	657.4	925.5	1148.5	1095.8	826.5	438.6	90.8	3.1
60	0.3	5.5	74.4	219.9	503.9	775.5	993.4	940.8	676.5	293.4	33.8	0.1
Growing Degree Units for Corn (Monthly)												
50/86	189.7	236.1	392.6	502.9	685.2	801.0	940.1	918.8	763.6	568.3	322.7	165.0

Growing Degree Units (Accumulated Monthly)												
40	245	587	1196	1996	3118	4494	6107	7668	8944	9845	10309	10517
45	115	325	780	1430	2397	3622	5081	6487	7613	8359	8678	8765
50	33	134	438	938	1750	2826	4129	5380	6356	6948	7136	7159
55	5	37	209	562	1220	2145	3294	4390	5216	5655	5745	5749
60	0	6	80	300	804	1580	2573	3514	4190	4484	4517	4518
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	190	426	818	1321	2006	2808	3748	4666	5430	5998	6321	6486

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

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