

Summary of Monthly Normals
1991-2020

Generated on 05/23/2024

Current Location: Elev: 6787 ft. Lat: 38.3014° N Lon: 109.2664° W
Station: LA SAL 1SW, UT US USC00424947

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	37.3	16.9	27.1	4.1	4.7	4.1	0.0	0.0	0.0	0.0	0.0	0.0	864.9	926.9	1019.9	1174.9	0.0	0.0	1.0	6.9	30.6	2.7
02	40.9	20.7	30.8	3.9	3.5	3.5	0.0	0.0	0.0	0.0	0.0	0.0	677.5	733.5	817.5	957.6	0.0	0.0	3.9	4.0	26.9	0.8
03	50.8	27.6	39.2	4.0	2.0	2.7	0.5	0.1	0.0	0.0	0.0	0.0	490.4	552.0	644.9	799.8	0.0	0.0	17.8	0.7	24.5	0.0
04	58.8	32.5	45.7	3.5	2.0	2.6	9.0	4.0	1.0	0.1	0.0	0.0	289.4	344.4	431.4	580.5	0.0	0.0	25.0	0.0	15.9	0.0
05	69.0	40.3	54.6	3.9	2.6	3.0	89.4	60.8	29.9	7.0	0.8	0.1	100.2	133.6	195.7	327.8	0.0	0.0	30.4	0.0	5.1	0.0
06	81.1	49.5	65.3	4.0	3.0	3.4	316.3	262.3	187.2	86.5	25.4	12.4	7.4	13.4	28.3	77.5	0.0	3.3	30.0	0.0	0.5	0.0
07	86.3	56.8	71.5	3.0	2.6	2.6	512.9	451.1	359.0	209.3	84.0	48.0	0.1	0.2	1.1	6.3	0.0	11.0	31.0	0.0	0.0	0.0
08	83.9	55.5	69.7	2.6	2.2	2.2	455.8	394.2	302.7	158.7	50.3	25.3	0.2	0.6	2.1	13.1	0.0	4.3	31.0	0.0	0.0	0.0
09	75.2	47.7	61.4	2.9	2.2	2.3	219.5	171.2	106.9	33.9	5.2	1.6	26.0	37.7	63.4	140.4	0.0	0.6	29.9	0.0	1.1	0.0
10	61.9	36.1	49.0	3.6	2.7	2.7	25.1	12.9	3.5	0.1	0.0	0.0	211.1	260.8	344.5	496.1	0.0	0.0	28.1	0.2	10.2	0.0
11	48.1	25.5	36.8	5.0	2.7	3.6	0.4	0.1	0.0	0.0	0.0	0.0	546.4	606.1	696.0	846.0	0.0	0.0	14.4	1.6	24.7	0.2
12	36.9	16.5	26.7	3.7	3.1	3.1	0.0	0.0	0.0	0.0	0.0	0.0	877.1	939.1	1032.1	1187.2	0.0	0.0	2.4	9.3	30.0	1.7
Summary	60.9	35.5	48.1	3.7	2.8	3.0	1629	1357	990	496	166	87	4091	4548	5277	6607	0.0	19.2	244.9	22.7	169.5	5.4

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	1.04	5.6	3.3	0.3	0.0	0.48	0.84	1.40	
02	0.81	6.1	3.2	0.3	0.0	0.50	0.67	1.10	
03	0.94	5.8	2.7	0.4	0.0	0.30	0.71	1.31	
04	1.11	5.4	2.9	0.6	0.0	0.49	0.95	1.68	
05	0.99	5.0	3.0	0.4	0.0	0.27	0.61	1.50	
06	0.66	2.8	1.5	0.3	0.0	0.25	0.49	0.90	
07	1.31	6.7	3.8	0.6	0.0	0.68	1.20	1.84	
08	1.20	7.1	4.0	0.5	0.1	0.77	1.24	1.55	
09	1.45	6.4	4.2	0.8	0.1	0.87	1.16	2.02	
10	1.36	5.3	3.4	0.6	0.1	0.39	1.29	2.07	
11	0.93	4.4	2.5	0.4	0.0	0.47	0.91	1.19	
12	0.89	5.1	2.8	0.3	0.1	0.44	0.82	1.32	
Summary	12.69	65.7	37.3	5.5	0.4	5.91	10.89	17.88	

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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	10.40	4.1	3.2	1.3	0.4	0.0	18.7	15.4	11.2	2.4	4.40	8.00	16.70
02	8.60	3.9	3.0	1.3	0.4	0.0	14.5	11.1	7.2	2.3	2.80	6.20	12.10
03	7.30	3.0	2.2	0.9	0.3	0.0	5.3	3.3	2.1	0.9	0.00	6.00	11.20
04	3.80	1.8	1.5	0.5	0.1	0.0	0.8	0.2	0.1	0.0	0.00	2.50	6.50
05	0.60	0.4	0.2	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.30
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	0.10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
10	1.80	0.7	0.4	0.2	0.1	0.0	0.2	0.0	0.0	0.0	0.00	0.00	0.70
11	5.30	2.3	1.6	0.7	0.3	0.0	3.3	1.6	1.1	0.2	0.00	4.20	6.00
12	12.30	4.3	3.3	1.5	0.6	0.0	15.6	9.6	5.3	1.3	8.00	10.80	19.80
Summary	50.2	20.5	15.4	6.4	2.2	0.0	58.5	41.2	27.0	7.1	15.2	37.7	73.3

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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	1.2	9.7	83.0	203.1	457.2	758.9	977.9	920.6	643.7	299.7	65.6	2.9
45	0.0	1.2	27.6	102.7	313.3	608.9	822.9	765.6	495.7	174.5	23.0	0.2
50	0.0	0.1	6.2	38.6	187.5	460.1	667.9	610.6	352.6	81.2	5.1	0.0
55	0.0	0.0	0.5	9.0	89.4	316.3	512.9	455.8	219.5	25.1	0.4	0.0
60	0.0	0.0	0.0	1.0	29.9	187.2	359.0	302.7	106.9	3.5	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	1.3	8.0	64.4	146.2	298.9	490.6	636.9	596.9	401.5	194.5	50.7	2.9

Growing Degree Units (Accumulated Monthly)												
40	1	11	94	297	754	1513	2491	3412	4055	4355	4421	4424
45	0	1	29	132	445	1054	1877	2642	3138	3312	3335	3336
50	0	0	6	45	232	692	1360	1971	2324	2405	2410	2410
55	0	0	0	10	99	415	928	1384	1603	1628	1629	1629
60	0	0	0	1	31	218	577	880	987	990	990	990
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	1	9	74	220	519	1009	1646	2243	2645	2839	2890	2893

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