

Summary of Monthly Normals
1981-2010

Generated on 06/04/2024

Current Location: Elev: 10694 ft. Lat: 37.5927° N Lon: 112.8638° W
Station: **BLOWHARD MOUNTAIN RADAR, UT US USC00420757**

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	26.9	14.1	20.5	3.9	2.8	3.1	0	0	0	0	0	0	1069	1131	1224	1379	0.0	0.0	-7777	21.2	30.6	2.1
02	26.6	13.7	20.2	3.7	2.9	3.1	0	0	0	0	0	0	976	1032	1116	1256	0.0	0.0	0.1	19.6	27.6	2.0
03	29.8	17.4	23.6	3.6	3.8	3.5	0	0	0	0	0	0	973	1035	1128	1283	0.0	0.0	0.3	18.5	29.7	0.8
04	35.6	21.3	28.4	4.3	5.0	4.5	0	0	0	0	0	0	796	856	946	1096	0.0	0.0	1.2	10.5	25.9	0.6
05	44.1	30.8	37.4	3.4	2.7	2.8	1	1	-7777	0	0	0	545	607	699	854	0.0	0.0	7.1	2.6	16.5	-7777
06	55.5	41.1	48.3	3.8	2.7	3.0	21	10	2	-7777	0	0	222	272	354	501	0.0	0.0	23.6	0.2	4.2	0.0
07	62.0	48.4	55.2	2.8	2.8	2.6	71	44	19	3	-7777	-7777	65	100	168	307	0.0	0.0	30.2	0.0	0.3	0.0
08	59.3	46.0	52.7	1.9	1.8	1.5	36	20	7	-7777	-7777	0	109	155	235	383	0.0	0.0	29.2	0.0	0.1	0.0
09	53.1	39.6	46.3	3.2	2.5	2.5	4	1	-7777	-7777	0	0	264	321	410	560	0.0	0.0	20.8	0.4	4.0	0.0
10	43.1	30.2	36.6	4.5	3.6	3.8	-7777	-7777	0	0	0	0	569	631	724	879	0.0	0.0	7.9	4.6	17.3	0.0
11	33.1	19.9	26.5	4.3	2.9	3.4	0	0	0	0	0	0	855	915	1005	1155	0.0	0.0	1.2	13.5	26.5	0.8
12	28.4	13.9	21.1	3.1	2.9	2.6	0	0	0	0	0	0	1049	1111	1204	1359	0.0	0.0	0.1	19.6	30.4	2.0
Summary	41.5	28.0	34.7	3.5	3.0	3.0	133	76	28	3	0	0	7492	8166	9213	11012	0.0	0.0	121.7	110.7	213.1	8.3

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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	2.87	7.6	6.3	1.9	0.6	1.31	3.04	3.69	
02	3.55	8.3	6.7	2.2	0.5	2.27	3.21	4.41	
03	4.07	9.2	7.9	3.2	1.3	2.79	3.67	5.26	
04	2.55	7.2	6.0	1.6	0.4	1.12	2.61	3.63	
05	1.46	4.7	3.6	0.7	0.1	0.63	1.33	1.94	
06	0.70	3.4	2.1	0.5	-7777	0.32	0.53	0.96	
07	2.56	8.2	4.9	1.2	0.3	0.95	2.47	3.64	
08	2.76	10.6	7.0	1.8	0.7	1.43	2.78	3.77	
09	1.76	7.6	4.0	1.2	0.2	0.59	1.20	2.83	
10	2.05	5.9	4.5	1.4	0.3	0.69	1.58	3.26	
11	2.46	6.2	5.0	1.5	0.5	1.44	2.37	3.21	
12	2.52	7.0	5.3	1.5	0.6	1.32	2.33	3.63	
Summary	29.31	85.9	63.3	18.7	5.5	14.86	27.12	40.23	

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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	37.5	7.5	7.5	4.5	2.7	0.9	31.0	30.0	29.9	29.1	26.0	35.0	43.0
02	40.1	8.2	8.2	4.9	2.9	1.1	28.2	28.2	28.2	27.9	17.0	35.0	54.9
03	44.6	9.2	9.0	5.4	3.5	1.6	31.0	31.0	31.0	31.0	26.0	45.5	58.5
04	28.1	7.3	7.1	4.1	2.0	0.6	29.7	29.2	29.0	28.6	12.5	24.0	42.0
05	11.7	3.6	3.4	1.6	0.7	0.2	23.9	23.3	22.5	20.7	4.4	8.0	20.0
06	3.4	1.0	0.9	0.6	0.2	-7777	5.8	5.4	5.3	4.5	0.0	0.0	2.0
07	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.1	0.1	0.0	0.0	0.0
08	-7777	-7777	-7777	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
09	2.0	0.7	0.6	0.2	0.1	0.0	0.6	0.4	0.3	0.2	0.0	0.0	2.0
10	15.7	4.3	4.1	2.2	1.2	0.3	9.4	6.7	4.4	1.7	7.0	16.0	22.0
11	30.9	6.4	6.4	3.6	2.2	0.7	23.5	21.7	19.6	13.6	12.0	28.5	50.0
12	32.6	7.2	7.1	4.1	2.2	0.8	30.7	30.5	29.5	23.4	14.0	30.0	45.0
Summary	246.6	55.4	54.3	31.2	17.7	6.2	214.0	206.6	199.8	180.8	118.9	222.0	339.4

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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	-7777	-7777	2	10	64	268	471	392	214	62	8	-7777
45	0	-7777	-7777	1	23	152	319	241	104	21	2	-7777
50	0	0	0	-7777	6	68	177	114	32	4	-7777	0
55	0	0	0	0	1	21	71	36	4	-7777	0	0
60	0	0	0	0	-7777	2	19	7	-7777	0	0	0
Growing Degree Units for Corn (Monthly)												
50/86	-7777	-7777	-7777	2	18	106	209	156	72	19	2	-7777

Growing Degree Units (Accumulated Monthly)												
40	0	0	2	12	76	344	815	1207	1421	1483	1491	1491
45	0	0	0	1	24	176	495	736	840	861	863	863
50	0	0	0	0	6	74	251	365	397	401	401	401
55	0	0	0	0	1	22	93	129	133	133	133	133
60	0	0	0	0	0	2	21	28	28	28	28	28
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	0	0	2	20	126	335	491	563	582	584	584

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