Summary of Monthly Normals 1981-2010

Generated on 02/28/2018

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

Current Location: Elev: 7915 ft. Lat: 37.6411° N Lon: -112.1689° W Station: BRYCE CANYON NATIONAL PARK HEADQUARTERS, UT US USC00421008

National Environmental Satellite, Data, and Information Service

Temperature (°F)

	Temperature (1)																					
Mean							Cooling Degree Days						Heating Degree Days				Mean Number of Days					
weari						Base (above)					Base (above)				wean number of Days							
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	36.8	15.4	26.1	3.7	4.1	3.5	0	0	0	0	0	0	896	958	1051	1206	0.0	0.0	1.7	9.3	30.5	1.4
02	38.4	16.7	27.6	3.8	3.3	3.1	0	0	0	0	0	0	769	825	909	1049	0.0	0.0	2.2	6.5	27.3	1.8
03	45.1	22.7	33.9	3.9	2.8	3.0	0	0	0	0	0	0	654	716	809	964	0.0	0.0	9.6	2.7	27.8	0.1
04	53.5	28.7	41.1	4.1	3.4	3.5	2	1	-7777	0	0	0	419	478	567	717	0.0	0.0	19.8	0.4	20.1	0.0
05	64.0	36.9	50.4	3.1	2.4	2.5	33	19	8	1	-7777	-7777	174	222	304	452	0.0	0.0	28.4	0.1	7.2	0.0
06	74.5	44.8	59.7	3.5	2.7	3.0	173	130	76	21	2	1	33	50	87	181	0.0	0.1	29.8	0.0	0.9	0.0
07	80.2	52.6	66.4	2.4	2.2	2.2	354	293	204	79	15	6	1	2	6	35	0.0	0.7	31.0	0.0	0.0	0.0
08	77.4	50.3	63.9	2.1	1.6	1.5	276	216	133	37	4	1	2	4	14	72	0.0	0.1	31.0	0.0	0.0	0.0
09	69.8	41.8	55.8	2.7	2.2	2.0	90	57	24	3	-7777	-7777	66	93	150	279	0.0	0.0	29.5	0.0	2.4	0.0
10	58.2	32.0	45.1	4.1	2.3	2.8	5	2	-7777	-7777	0	0	312	371	462	617	0.0	0.0	24.8	0.3	15.4	0.0
11	44.8	22.6	33.7	4.7	2.6	3.4	-7777	-7777	0	0	0	0	639	699	789	939	0.0	0.0	10.1	3.3	26.5	0.4
12	36.4	15.4	25.9	3.1	3.3	3.0	0	0	0	0	0	0	902	964	1057	1212	0.0	0.0	1.6	8.8	30.2	2.1
Summary	56.6	31.7	44.1	3.4	2.7	2.8	933	718	445	141	21	8	4867	5382	6205	7723	0.0	0.9	219.5	31.4	188.3	5.8

^{-7777:} a non-zero value that would round to zero

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SC00421008				Precipitation (in.)					
	Totals		Mean Numi	ber of Days	Precipitation Probabilities Probability that precipitation will be equal to or less than the indicated amount Monthly Precipitation vs. Probability Levels				
	Means		Daily Pre	cipitation					
Month	Mean	>= 0.01	>= 0.10	>= 0.50	>= 1.00	0.25	0.50	0.75	
01	1.83	5.9	3.3	1.0	0.4	0.43	1.06	2.41	
02	1.35	6.8	3.7	0.8	0.2	0.42	1.00	1.85	
03	1.51	6.9	3.9	0.8	0.2	0.42	1.08	2.39	
04	0.82	5.5	2.3	0.4	-7777	0.18	0.66	1.35	
05	0.83	5.4	2.2	0.5	-7777	0.12	0.63	1.06	
06	0.58	4.1	1.6	0.2	0.0	0.23	0.43	0.71	
07	1.56	7.6	4.2	0.9	0.2	0.72	1.36	2.09	
08	1.99	9.9	5.6	1.1	0.2	0.81	1.69	3.19	
09	1.72	6.9	3.5	1.0	0.3	0.46	1.16	2.35	
10	1.97	6.0	3.8	1.3	0.4	0.85	1.73	2.71	
11	1.30	4.7	2.3	0.6	0.2	0.31	0.81	1.60	
12	1.22	5.6	2.8	0.7	0.1	0.60	1.12	1.75	
Summary	16.68	75.3	39.2	9.3	2.2	5.55	12.73	23.46	

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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		Sno	wfall >= Thresh	olds			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	19.7	5.5	4.3	2.3	1.2	0.5	27.8	25.8	22.3	17.1	5.3	13.0	25.0		
02	18.0	6.1	4.8	2.4	1.1	0.3	25.3	22.0	20.9	17.4	5.8	15.1	23.5		
03	16.0	5.9	4.5	2.3	1.2	0.1	22.6	19.6	17.6	12.7	5.2	11.5	27.5		
04	6.1	3.1	2.3	0.7	0.3	0.1	5.9	4.0	3.0	1.9	1.0	3.5	7.0		
05	0.8	0.7	0.4	0.1	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.3	1.0		
06	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
07	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		
08	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		
09	0.1	0.1	-7777	0.0	0.0	0.0	-7777	0.0	0.0	0.0	0.0	0.0	0.0		
10	2.9	1.2	0.9	0.5	0.2	0.0	1.1	0.5	0.2	0.0	0.0	0.0	4.0		
11	11.1	3.5	2.9	1.2	0.6	0.2	9.5	6.2	3.7	1.1	3.9	7.6	18.0		
12	14.7	5.4	4.3	2.1	1.2	0.3	24.8	18.7	13.6	6.1	5.9	10.9	24.3		
Summary	89.6	31.6	24.5	11.6	5.8	1.5	117.4	96.8	81.3	56.3	27.1	61.9	130.3		

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	Growing Degree Units (Monthly)														
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec			
40	1	2	26	115	332	590	818	739	475	192	26	1			
45	0	-7777	5	46	201	442	663	584	331	90	5	-7777			
50	0	0	-7777	12	96	300	508	429	198	30	-7777	0			
55	0	0	0	2	33	173	354	276	90	5	-7777	0			
60	0	0	0	-7777	8	76	204	133	24	-7777	0	0			
	Growing Degree Units for Corn (Monthly)														
50/86	2	3	27	94	225	380	519	456	302	147	28	2			

	Growing Degree Units (Accumulated Monthly)														
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec			
40	1	3	29	144	476	1066	1884	2623	3098	3290	3316	3317			
45	0	0	5	51	252	694	1357	1941	2272	2362	2367	2367			
50	0	0	0	12	108	408	916	1345	1543	1573	1573	1573			
55	0	0	0	2	35	208	562	838	928	933	933	933			
60	0	0	0	0	8	84	288	421	445	445	445	445			
	Growing Degree Units for Corn (Monthly Accumulated)														
50/86	2	5	32	126	351	731	1250	1706	2008	2155	2183	2185			

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

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