

Current Location: Elev: 6887 ft. Lat: 39.3021° N Lon: 120.3837° W
Station: **SODA SPRINGS 1.5 SSW, CA US US1CAPC0001**

Summary of Monthly Normals
1991-2020
Generated on 05/11/2024

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	13.16	12.2	10.5	6.4	3.6	5.29	11.27	19.50
02	12.26	11.6	10.0	6.1	4.1	4.86	10.66	17.19
03	12.15	15.9	14.0	8.2	5.3	5.82	10.57	14.98
04	6.99	11.2	9.0	3.9	2.4	4.32	5.94	8.11
05	4.74	10.8	7.7	3.3	1.4	2.75	3.69	6.17
06	1.57	5.5	3.7	0.9	0.5	0.63	1.23	2.39
07	0.43	1.8	0.6	0.2	0.1	0.01	0.26	0.62
08	0.45	2.8	1.2	0.3	0.1	0.11	0.32	0.63
09	0.99	3.8	2.6	0.7	0.3	0.04	0.33	1.56
10	3.89	5.9	4.7	2.5	1.5	1.34	3.10	4.92
11	7.57	9.3	8.0	5.2	2.8	3.87	6.04	9.65
12	14.35	14.1	11.0	6.7	3.8	6.20	13.25	19.58
Summary	78.55	104.9	83.0	44.4	25.9	35.24	66.66	105.30

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

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Summary of Monthly Normals
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National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

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	73.00	10.0	9.6	6.7	4.6	2.6					20.80	44.90	107.00
02	84.20	10.6	10.3	7.4	5.0	3.5					35.50	48.00	121.50
03	105.70	13.5	13.3	9.2	6.3	3.8					68.80	102.20	130.00
04	41.20	7.7	7.3	4.1	2.6	1.5					27.20	38.00	57.00
05	15.60	3.6	3.1	2.0	1.2	0.6					2.00	4.00	28.50
06	1.80	0.7	0.7	0.3	0.3	0.0					0.00	0.00	0.00
07	0.00	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					0.00	0.00	0.00
09	1.50	0.6	0.3	0.2	0.1	0.0					0.00	0.00	1.40
10	9.90	1.8	1.6	1.2	0.8	0.4					0.00	3.00	20.00
11	42.80	6.7	6.3	4.5	3.4	1.5					26.50	40.50	50.60
12	69.30	11.5	11.3	6.6	4.5	2.7					35.00	65.00	110.90
Summary	445.0	66.7	63.8	42.2	28.8	16.6	0.0	0.0	0.0	0.0	215.8	345.6	626.9

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