

Summary of Monthly Normals
1991-2020

Generated on 04/28/2024

Current Location: Elev: 3361 ft. Lat: 44.8428° N Lon: 117.8086° W

Station: **BAKER CITY MUNI AP, OR US USW00024130**

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	37.6	20.0	28.8	4.4	5.4	4.8	0.0	0.0	0.0	0.0	0.0	0.0	812.1	874.1	967.1	1122.2	0.0	0.0	0.6	9.7	29.2	2.3
02	43.9	23.2	33.5	4.5	3.5	3.8	0.0	0.0	0.0	0.0	0.0	0.0	600.5	656.5	740.5	880.6	0.0	0.0	4.6	3.4	25.5	0.6
03	53.8	27.8	40.8	3.9	2.0	2.5	0.7	0.3	0.1	0.0	0.0	0.0	441.1	502.7	595.5	750.3	0.0	0.0	17.8	0.3	25.6	0.0
04	60.7	31.0	45.9	3.2	2.3	2.4	8.4	4.5	1.4	0.0	0.0	0.0	282.8	338.8	425.7	574.5	0.0	0.0	25.0	0.0	19.8	0.0
05	69.6	38.8	54.2	3.7	2.3	2.7	80.7	55.4	27.9	5.2	0.5	0.2	105.6	142.4	207.9	340.1	0.0	0.3	30.1	0.0	7.9	0.0
06	76.8	44.3	60.6	3.4	1.8	2.3	187.7	142.6	87.3	28.9	6.1	2.4	21.1	36.0	70.7	162.3	0.0	1.7	30.0	0.0	1.1	0.0
07	88.2	48.9	68.5	4.2	2.4	3.1	420.5	359.7	271.5	141.6	50.0	27.0	0.6	1.9	6.7	31.6	0.7	11.4	31.0	0.0	0.0	0.0
08	88.1	47.3	67.7	2.4	1.9	1.9	395.7	335.9	249.4	123.6	40.9	22.0	2.1	4.3	10.8	40.0	0.5	11.3	31.0	0.0	0.3	0.0
09	78.8	39.3	59.1	2.7	2.4	2.1	161.7	122.3	74.4	24.8	5.2	2.2	40.4	60.9	103.0	203.3	0.1	2.4	30.0	0.0	7.3	0.0
10	63.7	30.4	47.1	3.5	3.1	2.9	18.0	10.3	3.6	0.2	0.0	0.0	264.4	318.7	405.0	556.6	0.0	0.0	28.0	0.1	20.9	0.0
11	47.6	24.8	36.2	3.8	3.8	3.4	0.6	0.3	0.0	0.0	0.0	0.0	564.6	624.2	714.0	864.0	0.0	0.0	8.9	2.3	24.6	0.5
12	37.4	19.7	28.6	3.5	4.5	3.9	0.0	0.0	0.0	0.0	0.0	0.0	819.7	881.6	974.6	1129.9	0.0	0.0	1.2	10.3	28.5	2.2
Summary	62.2	33.0	47.6	3.6	2.9	3.0	1274	1031	716	324	103	54	3955	4442	5222	6655	1.3	27.1	238.2	26.1	190.7	5.6

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

Current Location: Elev: 3361 ft. Lat: 44.8428° N Lon: 117.8086° W
Station: **BAKER CITY MUNI AP, OR US USW00024130**

Summary of Monthly Normals
1991-2020
Generated on 04/28/2024

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	0.70	10.5	2.2	0.0	0.0	0.40	0.73	0.96
02	0.59	8.5	2.2	0.0	0.0	0.33	0.55	0.71
03	0.77	10.2	2.6	0.1	0.0	0.51	0.75	1.03
04	0.82	9.7	2.7	0.1	0.0	0.57	0.80	0.95
05	1.46	10.3	4.0	0.6	0.2	0.61	1.15	1.74
06	1.10	8.1	3.6	0.3	0.1	0.52	0.97	1.45
07	0.55	3.6	1.5	0.2	0.0	0.15	0.31	0.76
08	0.43	3.1	1.1	0.2	0.0	0.09	0.32	0.68
09	0.44	3.6	1.2	0.2	0.0	0.06	0.36	0.46
10	0.62	6.4	1.9	0.0	0.0	0.28	0.50	0.85
11	0.73	9.1	2.4	0.1	0.0	0.46	0.58	0.76
12	0.85	10.6	2.8	0.1	0.0	0.51	0.82	1.21
Summary	9.06	93.7	28.2	1.9	0.3	4.49	7.84	11.56

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

Summary of Monthly Normals
1991-2020

Generated on 04/28/2024

Current Location: Elev: 3361 ft. Lat: 44.8428° N Lon: 117.8086° W

Station: **BAKER CITY MUNI AP, OR US USW00024130**

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	4.3	20.5	92.6	193.8	441.2	616.6	884.9	858.6	571.6	238.8	47.9	9.2
45	0.6	4.3	29.3	91.4	295.1	466.7	729.9	703.6	423.7	125.6	15.8	2.0
50	0.0	0.3	5.7	32.7	170.3	319.9	574.9	548.7	282.3	54.0	3.8	0.1
55	0.0	0.0	0.7	8.4	80.7	187.7	420.5	395.7	161.7	18.0	0.6	0.0
60	0.0	0.0	0.1	1.4	27.9	87.3	271.5	249.4	74.4	3.6	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	1.6	16.6	88.0	165.6	303.1	397.3	546.2	540.1	415.6	217.1	38.6	2.8

Growing Degree Units (Accumulated Monthly)												
40	4	25	117	311	752	1369	2254	3112	3684	3923	3971	3980
45	1	5	34	126	421	887	1617	2321	2745	2870	2886	2888
50	0	0	6	39	209	529	1104	1652	1935	1989	1993	1993
55	0	0	1	9	90	278	698	1094	1255	1273	1274	1274
60	0	0	0	2	29	117	388	638	712	716	716	716
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	2	18	106	272	575	972	1518	2058	2474	2691	2730	2733

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

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