

Summary of Monthly Normals
1991-2020

Generated on 04/27/2024

Current Location: Elev: 1354 ft. Lat: 62.8256° N Lon: 149.9061° W
Station: CHULITNA RVR, AK US USC00501926

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	18.8	0.3	9.6	5.9	6.3	6.0	0.0	0.0	0.0	0.0	0.0	0.0	1408.8	1470.8	1563.8	1718.8	0.0	0.0	0.0	27.0	31.0	11.0
02	24.1	3.9	14.0	4.4	5.5	4.8	0.0	0.0	0.0	0.0	0.0	0.0	1148.1	1204.1	1288.1	1428.1	0.0	0.0	0.0	23.1	28.0	7.0
03	30.1	4.7	17.4	4.3	4.5	4.2	0.0	0.0	0.0	0.0	0.0	0.0	1165.5	1227.5	1320.5	1475.5	0.0	0.0	0.2	17.1	31.0	6.5
04	42.7	15.7	29.2	3.8	3.2	3.3	0.0	0.0	0.0	0.0	0.0	0.0	774.0	834.0	924.0	1074.0	0.0	0.0	5.4	2.3	28.7	0.3
05	55.1	25.9	40.5	3.6	2.9	2.8	0.6	0.2	0.0	0.0	0.0	0.0	450.1	511.7	604.5	759.5	0.0	0.0	22.3	0.0	19.3	0.0
06	65.7	35.7	50.7	3.2	3.3	2.9	30.6	18.7	8.2	1.7	0.1	0.0	159.7	207.8	287.3	430.8	0.0	0.1	29.4	0.0	3.8	0.0
07	66.6	41.1	53.8	3.7	3.1	3.1	52.4	31.7	12.3	1.5	0.2	0.1	88.1	129.4	203.0	347.2	0.0	0.0	30.9	0.0	0.4	0.0
08	61.9	37.9	49.9	3.3	2.3	2.4	15.0	7.4	1.9	0.0	0.0	0.0	173.1	227.6	315.0	468.2	0.0	0.0	30.5	0.0	0.9	0.0
09	51.8	28.5	40.2	3.1	3.1	2.8	0.1	0.0	0.0	0.0	0.0	0.0	445.6	505.5	595.5	745.5	0.0	0.0	18.5	0.2	12.9	0.0
10	37.3	17.4	27.3	4.1	4.4	4.1	0.0	0.0	0.0	0.0	0.0	0.0	857.1	919.1	1012.1	1167.1	0.0	0.0	2.5	8.1	29.1	0.3
11	24.3	6.8	15.6	5.5	5.7	5.5	0.0	0.0	0.0	0.0	0.0	0.0	1183.4	1243.4	1333.4	1483.4	0.0	0.0	0.0	23.3	29.9	4.3
12	20.8	3.0	11.9	4.0	4.9	4.3	0.0	0.0	0.0	0.0	0.0	0.0	1336.1	1398.1	1491.1	1646.1	0.0	0.0	0.0	27.3	31.0	8.0
Summary	41.6	18.4	30.0	4.1	4.1	3.8	99	58	22	3	0	0	9190	9879	10938	12744	0.0	0.1	139.7	128.4	246.0	37.4

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	1.87							
02	1.70							
03	1.37							
04	1.05							
05	1.35							
06	1.90							
07	3.15							
08	5.54							
09	5.44							
10	2.76							
11	2.84							
12	2.49							
Summary	31.46	0.0	0.0	0.0	0.0	0.00	0.00	0.00

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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	0.0	0.0	0.0	3.6	82.9	323.3	429.5	307.7	71.3	2.7	0.0	0.0
45	0.0	0.0	0.0	0.2	24.9	186.6	276.3	163.9	15.0	0.2	0.0	0.0
50	0.0	0.0	0.0	0.0	5.6	86.7	142.0	61.7	1.2	0.0	0.0	0.0
55	0.0	0.0	0.0	0.0	0.6	30.6	52.4	15.0	0.1	0.0	0.0	0.0
60	0.0	0.0	0.0	0.0	0.0	8.2	12.3	1.9	0.0	0.0	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.0	0.0	0.0	10.3	97.5	237.6	258.4	186.5	61.3	3.8	0.0	0.0

Growing Degree Units (Accumulated Monthly)												
40	0	0	0	4	86	410	839	1147	1218	1221	1221	1221
45	0	0	0	0	25	212	488	652	667	667	667	667
50	0	0	0	0	6	92	234	296	297	297	297	297
55	0	0	0	0	1	31	84	99	99	99	99	99
60	0	0	0	0	0	8	20	22	22	22	22	22
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	0	0	10	108	345	604	790	852	855	855	855

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.