

Summary of Monthly Normals
1981-2010
Generated on 02/28/2018

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	87.6	77.3	82.5	1.5	1.8	1.5	851	789	696	541	386	324	0	0	0	0	0.0	4.4	31.0	0.0	0.0	0.0
02	88.0	77.5	82.7	1.6	1.8	1.5	777	721	637	497	357	301	0	0	0	0	0.0	4.8	28.0	0.0	0.0	0.0
03	88.1	77.5	82.8	1.5	1.5	1.4	862	800	707	552	397	335	0	0	0	0	0.0	5.3	31.0	0.0	0.0	0.0
04	87.5	77.3	82.4	1.5	1.6	1.4	822	762	672	522	372	312	0	0	0	0	0.0	2.9	30.0	0.0	0.0	0.0
05	86.2	77.3	81.7	1.2	1.4	1.2	829	767	674	519	364	302	0	0	0	0	0.0	1.0	31.0	0.0	0.0	0.0
06	85.0	76.9	80.9	1.3	1.5	1.3	779	719	629	479	329	269	0	0	0	0	0.0	0.1	30.0	0.0	0.0	0.0
07	84.2	76.3	80.3	1.4	1.5	1.3	783	721	628	473	318	256	0	0	0	0	0.0	0.2	31.0	0.0	0.0	0.0
08	84.3	76.3	80.3	1.3	1.5	1.3	784	722	629	474	319	257	0	0	0	0	0.0	0.1	31.0	0.0	0.0	0.0
09	85.3	76.7	81.0	1.3	1.4	1.3	780	720	630	480	330	270	0	0	0	0	0.0	0.4	30.0	0.0	0.0	0.0
10	85.8	76.9	81.4	1.3	1.4	1.3	817	755	662	507	352	290	0	0	0	0	0.0	0.7	31.0	0.0	0.0	0.0
11	86.6	77.3	82.0	1.7	1.5	1.5	808	748	658	508	358	298	0	0	0	0	0.0	2.1	30.0	0.0	0.0	0.0
12	87.4	77.3	82.3	1.4	1.6	1.4	848	786	693	538	383	321	0	0	0	0	0.0	3.3	31.0	0.0	0.0	0.0
Summary	86.3	77.0	81.7	1.4	1.5	1.4	9740	9010	7915	6090	4265	3535	0	0	0	0	0.0	25.3	365.0	0.0	0.0	0.0

-7777: a non-zero value that would round to zero
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
Current Location: Elev: 12 ft. Lat: -14.3306° N Lon: -170.7136° W
Station: **PAGO PAGO WEATHER SERVICE OFFICE AIRPORT, AS AQ**
AQW00061705

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1981-2010
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National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

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	14.48	23.9	17.3	8.5	4.1	9.71	13.34	17.62
02	12.66	21.4	14.6	6.8	3.9	8.28	12.01	14.69
03	11.66	23.8	16.8	6.9	3.2	8.20	10.69	13.60
04	11.02	22.1	14.6	6.8	3.4	6.61	9.39	13.61
05	10.62	20.1	13.3	5.8	2.9	6.61	9.66	12.34
06	5.86	18.4	10.1	3.5	1.4	3.80	5.33	7.45
07	6.47	19.3	10.4	3.8	1.9	3.85	5.56	9.16
08	6.30	17.8	9.7	3.3	1.6	3.22	5.39	8.62
09	7.63	17.9	10.3	4.1	2.4	4.31	6.54	9.69
10	10.11	20.9	13.0	6.0	3.1	6.59	9.27	11.53
11	11.30	20.8	14.3	6.8	3.6	8.34	10.14	15.26
12	14.52	23.1	15.8	8.5	4.6	9.69	12.84	19.58
Summary	122.63	249.5	160.2	70.8	36.1	79.21	110.16	153.15

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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	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
02	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
03	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
04	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
05	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
06	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
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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	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
11	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
12	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
Summary	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

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151 Patton Avenue
Asheville, North Carolina 28801

Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	1316	1197	1327	1272	1294	1228	1248	1249	1230	1282	1259	1313
45	1161	1057	1172	1122	1139	1079	1093	1094	1080	1127	1109	1158
50	1006	917	1017	972	984	929	938	939	930	972	958	1003
55	851	777	862	822	829	779	783	784	780	817	808	848
60	696	637	707	672	674	629	628	629	630	662	658	693
Growing Degree Units for Corn (Monthly)												
50/86	975	884	981	945	970	923	934	935	922	960	939	975

Growing Degree Units (Accumulated Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	1316	2513	3840	5112	6406	7634	8882	10131	11361	12643	13902	15215
45	1161	2218	3390	4512	5651	6730	7823	8917	9997	11124	12233	13391
50	1006	1923	2940	3912	4896	5825	6763	7702	8632	9604	10562	11565
55	851	1628	2490	3312	4141	4920	5703	6487	7267	8084	8892	9740
60	696	1333	2040	2712	3386	4015	4643	5272	5902	6564	7222	7915
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	975	1859	2840	3785	4755	5678	6612	7547	8469	9429	10368	11343

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