

Summary of Monthly Normals
1981-2010

Generated on 04/30/2024

Current Location: Elev: 128 ft. Lat: 32.5811° N Lon: 88.1897° W
Station: LIVINGSTON, AL US USC00014798

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	56.5	32.4	44.4	4.0	4.0	3.7	24	17	9	2	-7777	-7777	351	406	491	639	0.0	0.0	22.4	0.5	16.4	0.1
02	60.9	35.8	48.4	4.5	3.3	3.3	41	28	15	3	-7777	-7777	227	270	341	470	0.0	0.0	23.2	0.2	11.6	0.0
03	69.2	41.9	55.5	4.0	3.2	3.2	122	91	55	16	3	1	105	136	193	309	0.0	0.0	29.6	-7777	5.1	0.0
04	76.4	49.0	62.7	2.8	3.3	2.7	254	205	140	60	17	8	22	34	59	129	0.0	0.3	29.9	0.0	1.0	0.0
05	83.2	58.7	71.0	2.5	3.2	2.4	495	433	343	205	94	60	-7777	1	4	20	0.0	3.2	31.0	0.0	-7777	0.0
06	89.3	66.6	77.9	3.1	1.9	2.0	688	628	539	389	243	187	-7777	-7777	-7777	1	0.3	13.6	30.0	0.0	0.0	0.0
07	91.5	69.9	80.7	1.9	1.2	1.1	797	735	642	487	332	270	0	0	0	0	0.5	20.3	31.0	0.0	0.0	0.0
08	91.5	69.3	80.4	3.0	2.0	2.4	787	725	632	477	323	262	0	0	0	-7777	1.2	20.4	31.0	0.0	0.0	0.0
09	86.8	62.7	74.8	2.4	2.7	2.0	593	533	444	302	171	126	-7777	1	2	9	-7777	9.2	30.0	0.0	0.0	0.0
10	77.1	50.1	63.6	3.4	4.4	3.1	286	236	170	83	28	16	20	32	58	126	0.0	0.6	31.0	0.0	1.0	0.0
11	68.5	40.4	54.5	3.5	3.9	3.1	101	74	44	14	3	1	118	151	211	331	0.0	0.0	29.1	0.0	7.8	0.0
12	58.6	34.3	46.5	4.2	4.9	4.2	40	28	15	4	1	-7777	305	355	435	579	0.0	0.0	24.3	0.3	15.7	0.0
Summary	75.8	50.9	63.4	3.3	3.2	2.8	4228	3733	3048	2042	1215	931	1148	1386	1794	2613	2.0	67.6	342.5	1.0	58.6	0.1

-7777: a non-zero value that would round to zero
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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	5.24	7.7	6.2	3.3	1.8	3.03	4.50	6.37	
02	5.32	6.7	5.8	3.4	2.1	3.09	5.07	7.19	
03	5.00	7.3	6.1	3.4	2.0	3.33	4.77	6.23	
04	4.52	6.4	5.1	2.8	1.5	3.30	3.99	6.34	
05	4.92	6.3	5.3	2.8	1.5	2.64	4.23	7.39	
06	4.48	7.5	6.4	3.0	1.2	2.49	4.21	5.97	
07	5.43	8.4	7.0	3.6	1.7	3.36	5.42	7.88	
08	4.51	6.8	5.6	2.7	1.5	2.76	3.60	6.49	
09	3.24	5.4	4.4	2.2	1.2	1.92	3.04	3.87	
10	3.73	4.8	3.7	2.5	1.6	1.40	3.59	5.36	
11	4.83	5.9	5.0	3.1	1.8	3.12	4.23	6.13	
12	4.86	7.5	5.9	3.5	1.4	3.58	4.39	5.74	
Summary	56.08	80.7	66.5	36.3	19.3	34.02	51.04	74.96	

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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	0.1	0.1	0.1	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	0.2	-7777	-7777	-7777	-7777	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
04	0.1	0.1	-7777	-7777	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	0.4	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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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	198	260	487	681	959	1138	1262	1252	1042	732	438	248
45	111	159	345	533	804	988	1107	1097	892	578	304	150
50	56	88	221	388	649	838	952	942	742	426	189	83
55	24	41	122	254	495	688	797	787	593	286	101	40
60	9	15	55	140	343	539	642	632	444	170	44	15
Growing Degree Units for Corn (Monthly)												
50/86	136	174	318	443	642	777	863	851	705	484	300	167

Growing Degree Units (Accumulated Monthly)												
40	198	458	945	1626	2585	3723	4985	6237	7279	8011	8449	8697
45	111	270	615	1148	1952	2940	4047	5144	6036	6614	6918	7068
50	56	144	365	753	1402	2240	3192	4134	4876	5302	5491	5574
55	24	65	187	441	936	1624	2421	3208	3801	4087	4188	4228
60	9	24	79	219	562	1101	1743	2375	2819	2989	3033	3048
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	136	310	628	1071	1713	2490	3353	4204	4909	5393	5693	5860

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