

Summary of Monthly Normals
1991-2020

Generated on 04/29/2024

Current Location: Elev: 5250 ft. Lat: 35.3322° N Lon: 112.8797° W
Station: **SELIGMAN, AZ US USC00027716**

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	53.9	23.8	38.9	4.2	2.6	2.4	0.0	0.0	0.0	0.0	0.0	0.0	500.7	562.7	655.7	810.7	0.0	0.0	21.3	0.4	27.2	0.2
02	57.4	25.3	41.3	5.0	2.8	3.0	0.1	0.0	0.0	0.0	0.0	0.0	382.2	438.2	522.2	662.2	0.0	0.0	21.9	0.0	24.1	0.0
03	64.0	29.1	46.6	4.1	2.0	2.5	4.4	1.6	0.2	0.0	0.0	0.0	266.3	325.5	417.2	572.0	0.0	0.0	28.5	0.0	22.3	0.0
04	70.8	33.8	52.3	3.2	2.0	2.4	37.9	20.4	6.3	0.2	0.0	0.0	118.8	161.4	237.3	381.2	0.0	0.0	29.3	0.0	13.3	0.0
05	79.3	40.8	60.1	4.0	2.7	3.1	184.2	138.8	81.4	23.3	4.0	1.3	27.7	44.2	79.8	176.7	0.0	2.9	31.0	0.0	3.2	0.0
06	89.9	48.5	69.2	3.3	2.5	2.7	427.0	368.0	281.4	150.7	55.8	31.5	1.1	2.0	5.4	24.8	1.5	16.9	30.0	0.0	0.1	0.0
07	92.8	57.4	75.1	2.1	2.5	1.7	623.0	561.0	468.1	313.5	164.2	111.2	0.0	0.0	0.0	0.5	3.6	22.9	31.0	0.0	0.0	0.0
08	90.7	56.2	73.4	2.7	1.9	1.8	571.9	509.9	417.0	262.9	119.9	73.5	0.0	0.0	0.0	1.0	1.5	19.1	31.0	0.0	0.0	0.0
09	85.3	49.0	67.2	2.4	2.0	1.6	366.0	307.7	223.1	99.8	22.9	9.4	1.5	3.3	8.6	35.4	0.2	7.2	30.0	0.0	0.1	0.0
10	75.0	38.2	56.6	3.7	2.7	2.3	107.3	71.3	33.4	4.4	0.0	0.0	57.7	83.7	138.7	264.8	0.0	0.4	30.8	0.0	6.7	0.0
11	63.0	29.0	46.0	4.7	2.2	3.1	8.4	4.1	1.1	0.1	0.0	0.0	278.4	334.0	421.1	570.1	0.0	0.0	27.0	0.1	22.4	0.0
12	53.1	22.9	38.0	3.5	2.5	2.4	0.0	0.0	0.0	0.0	0.0	0.0	526.9	588.9	681.9	836.9	0.0	0.0	20.4	0.1	28.2	0.2
Summary	72.9	37.8	55.4	3.6	2.4	2.4	2330	1983	1512	855	367	227	2161	2544	3168	4336	6.8	69.4	332.2	0.6	147.6	0.4

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

Current Location: Elev: 5250 ft. Lat: 35.3322° N Lon: 112.8797° W
Station: **SELIGMAN, AZ US USC00027716**

Summary of Monthly Normals
1991-2020
Generated on 04/29/2024

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	1.10	4.0	2.7	0.6	0.2	0.13	0.78	1.57
02	1.15	4.4	3.0	0.6	0.1	0.29	0.92	1.55
03	0.96	3.9	2.6	0.5	0.1	0.18	0.84	1.32
04	0.47	2.2	1.6	0.2	0.0	0.02	0.51	0.74
05	0.34	2.4	1.3	0.2	0.0	0.00	0.09	0.46
06	0.24	1.3	0.6	0.1	0.0	0.00	0.09	0.31
07	1.83	7.3	4.6	1.2	0.3	1.18	1.66	2.57
08	2.14	7.3	4.9	1.4	0.3	1.57	2.25	2.77
09	1.22	4.3	3.1	0.9	0.3	0.12	0.92	1.80
10	1.04	3.1	2.0	0.6	0.3	0.10	0.64	1.41
11	0.68	2.1	1.7	0.5	0.1	0.05	0.40	0.84
12	0.88	4.0	2.5	0.4	0.1	0.17	0.69	1.41
Summary	12.05	46.3	30.6	7.2	1.8	3.81	9.79	16.75

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

Current Location: Elev: 5250 ft. Lat: 35.3322° N Lon: 112.8797° W
Station: **SELIGMAN, AZ US USC00027716**

Summary of Monthly Normals
1991-2020
Generated on 04/29/2024

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	3.00	1.5	1.2	0.6	0.2	0.0	1.9	0.7	0.1	0.0	0.00	1.20	4.40
02	2.10	1.3	0.8	0.2	0.1	0.0	0.4	0.2	0.0	0.0	0.00	0.80	2.40
03	1.20	0.8	0.6	0.2	0.1	0.0	0.3	0.2	0.0	0.0	0.00	0.00	0.80
04	0.40	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
05	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
06	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
07	0.00	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.00	0.00	0.00
09	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
10	0.10	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
11	0.90	0.3	0.3	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.00	0.00	0.90
12	2.10	1.4	0.9	0.2	0.1	0.0	1.3	0.5	0.2	0.0	0.00	1.50	2.00
Summary	9.8	5.7	4.0	1.4	0.6	0.0	4.0	1.7	0.4	0.0	0.0	3.5	10.5

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

Summary of Monthly Normals
1991-2020

Generated on 04/29/2024

Current Location: Elev: 5250 ft. Lat: 35.3322° N Lon: 112.8797° W

Station: SELIGMAN, AZ US USC00027716

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	60.2	90.4	220.3	372.0	621.6	876.0	1088.0	1036.9	814.4	515.9	206.2	49.7
45	12.4	26.0	102.8	232.9	467.6	726.0	933.0	881.9	664.5	364.9	101.5	9.3
50	1.2	3.1	30.8	114.3	318.6	576.2	778.0	726.9	514.6	224.3	37.1	0.7
55	0.0	0.1	4.4	37.9	184.2	427.0	623.0	571.9	366.0	107.3	8.4	0.0
60	0.0	0.0	0.2	6.3	81.4	281.4	468.1	417.0	223.1	33.4	1.1	0.0
Growing Degree Units for Corn (Monthly)												
50/86	93.8	119.6	223.6	313.0	441.8	549.4	671.0	647.7	528.5	387.2	203.9	84.9

Growing Degree Units (Accumulated Monthly)												
40	60	151	371	743	1364	2240	3328	4365	5180	5696	5902	5952
45	12	38	141	374	842	1568	2501	3383	4047	4412	4514	4523
50	1	4	35	149	468	1044	1822	2549	3064	3288	3325	3326
55	0	0	4	42	227	654	1277	1848	2214	2322	2330	2330
60	0	0	0	6	88	369	837	1254	1478	1511	1512	1512
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	94	213	437	750	1192	1741	2412	3060	3588	3976	4179	4264

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.