

SHORT WEATHER SUMMARY FOR CROP YEAR: SEPTEMBER 2022 - AUGUST 2023
PRECIPITATION INFORMATION IN INCHES

MONTH	CURRENT YR	1981-2022	ACCUM.	1981-2022	
	2022-2023	AVG.	FOR YEAR	AVG. ACCUM.	Dev. Norm.
SEPT 2022	1.35	1.52	1.35	1.52	-0.17
OCT 2022	1.06	1.45	2.41	2.97	-0.56
NOV 2022	1.49	1.57	3.90	4.54	-0.64
DEC 2022	1.88	1.51	5.78	6.05	-0.27
JAN 2023	0.74	1.36	6.52	7.41	-0.89
FEB 2023	0.68	1.22	7.20	8.63	-1.43
MAR 2023	0.19	1.26	7.39	9.89	-2.50
APR 2023	0.50	1.70	7.89	11.59	-3.70
MAY 2023	2.11	2.33	10.00	13.92	-3.92
JUN 2023	0.93	3.37	10.93	17.29	-6.36
JUL 2023	0.08	1.42	11.01	18.71	-7.70
AUG 2023	3.08	1.02	14.09	19.73	-5.64

TEMPERATURE EXTREMES

MONTH	MAXIMUM	MINIMUM
	TEMP (F.)	TEMP (F.)
SEPT	93.0	30.0
OCT	74.0	26.0
NOV	54.0	1.0
DEC	43.0	-33.0
JAN	40.0	-10.0
FEB	43.0	-6.0
MAR	50.0	6.0
APR	77.0	18.0
MAY	86.0	33.0
JUNE	86.0	33.0
JULY	97.0	44.0
AUG	99.0	40.0

GROWING DEGREE DAYS SUMMARY FOR 2020 - 2023

Calculated on Base 50												
Crop Year	January	February	March	April	May	June	July	August	Sept.	October	Total	
2023	0.0	0.0	0.0	81.5	347.5	386.0	520.5	557.0	313.00	150.00	2355.50	
2022	0.0	2.5	41.0	38.0	163.5	286.0	519.0	607.5	377.00	191.50	2226.00	
2021	0.0	0.0	30.5	104.5	200.5	412.0	566.5	492.5	316.50	152.50	2275.50	
2020	0.0	7.5	12.5	96.0	186.5	288.5	428.0	520.0	326.5	140.0	2006	
Mean 2020-2022 Base 50	0.0	3.3	28.0	79.5	183.5	328.8	504.5	540.0	340.0	161.3	2140.5	
												3-year average CY20,21,22
Calculated on Base 40												
Crop Year	January	February	March	April	May	June	July	August	Sept.	October	Total	
2023	0.0	4.5	50.0	198.0	590.0	649.5	800.0	796.5	509.5	282.50	3880.50	
2022	3.5	26.0	131.0	136.5	334.0	518.5	803.5	836.5	561.0	334.50	3685.00	
2021	12.0	3.0	123.5	240.0	361.5	658.0	857.0	725.0	489.0	296.00	3765.00	
2020	5.0	35.0	100.5	210.0	363.5	533.5	677.0	741.5	513.0	243.5	3422.5	
Mean 2020-22 Base 40	6.8	21.3	118.3	195.5	353.0	570.0	779.2	767.7	521.0	291.3	3593.8	
												3-year average CY20,21,22
Calculated on Base 32												
Crop Year	January	February	March	April	May	June	July	August	Sept.	October	Total	
2023	25.5	58.5	129.0	344.0	830.0	880.5	1040.0	1036.5	738.00	442.00	5524.00	
2022	46.0	93.0	256.5	245.5	533.0	755.5	1043.5	1076.0	781.50	499.50	5330.00	
2021	78.0	41.0	246.5	376.5	560.0	897.5	1097.0	960.0	669.00	439.50	5365.00	
2020	72.5	103.5	219.5	338.5	575.0	772.5	916.5	981.5	717.0	378.0	5074.5	
Mean 2020-22 Base 32	65.5	79.2	240.8	320.2	556.0	808.5	1019.0	1005.8	722.5	439.0	5219.8	
												3-year average CY20,21,22