

SHORT WEATHER SUMMARY FOR CROP YEAR: SEPTEMBER 2023 - AUGUST 2024
PRECIPITATION INFORMATION IN INCHES

MONTH	CURRENT YR	1981-2024	ACCUM.	1981-2022	Dev. Norm.
	2023-2024	AVG.	FOR YEAR	AVG. ACCUM.	
SEPT 2024	1.44	1.53	1.44	1.52	-0.08
OCT 2024	0.60	1.44	2.04	2.96	-0.92
NOV 2024	2.54	1.59	4.58	4.55	0.03
DEC 2024	1.10	1.48	5.68	6.03	-0.35
JAN 2025	0.71	1.36	6.39	7.39	-1.00
FEB 2025		1.20	6.39	8.59	-2.20
MAR 2025		1.21	6.39	9.80	-3.41
APR 2025		1.66	6.39	11.46	-5.07
MAY 2025		2.35	6.39	13.81	-7.42
JUN 2025		3.27	6.39	17.08	-10.69
JUL 2025		1.40	6.39	18.48	-12.09
AUG 2025		1.09	6.39	19.57	-13.18

TEMPERATURE EXTREMES

MONTH	MAXIMUM	MINIMUM
	TEMP (F.)	TEMP (F.)
SEPT	88.0	30.0
OCT	72.0	21.0
NOV	46.0	23.0
DEC	48.0	19.0
JAN	36.0	-3.0
FEB		
MAR		
APR		
MAY		
JUNE		
JULY		
AUG		

GROWING DEGREE DAYS SUMMARY FOR 2021 - 2024

Calculated on Base 50												
Crop Year	January	February	March	April	May	June	July	August	Sept.	October	Total	
2025											0.00	
2024	0.0	0.0	35.5	105.5	176.0	312.5	524.0	461.5	313.0	150.0	2078.00	
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	
Mean 2021-2023 Base 50	0.0	0.8	23.8	74.7	237.2	361.3	535.3	552.3	335.5	164.7	2285.7	
												3-year average CY21,22,23
Calculated on Base 40												
Crop Year	January	February	March	April	May	June	July	August	Sept.	October	Total	
2025											0.00	
2024	9.0	6.5	113.0	245.0	350.5	529.0	810.5	712.0	509.5	282.5	3567.50	
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	
Mean 2021-23 Base 40	5.2	11.2	101.5	191.5	428.5	608.7	820.2	786.0	519.8	304.3	3776.8	
												3-year average CY21,22,23
Calculated on Base 32												
Crop Year	January	February	March	April	May	June	July	August	Sept.	October	Total	
2025	5.5											
2024	46.5	54.5	224.5	407.5	563.0	763.5	1050.5	951.0	738.0	442.0	5241.00	
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	
Base 32	49.8	64.2	210.7	322.0	641.0	844.5	1060.2	1024.2	729.5	460.3	5406.3	
												3-year average CY21,22,23