

**WHEELER RIDGE - MARICOPA WATER STORAGE DISTRICT  
HISTORICAL EVAPORATION**

DATE / LOCATION		5P-P2 PUMPING PLANT (inches)	DISTRICT HQ  (inches)	GREENLEE'S PASTURE  (inches)	ADJUST. FACTOR	GREENLEE'S PASTURE (ADJUSTED)  (inches)	NOTES	PA-2 PUMPING PLANT  (inches)	WATER YEAR TOTAL 10/1-9/30  (inches)
2020	JANUARY	d	d	1.03	0.90	0.93	c	d	
	FEBRUARY	d	d	0.77	0.90	0.69	c	d	
	MARCH	d	d	2.63	0.90	2.37	c	d	
	APRIL	d	d	2.55	0.90	2.29	c	d	
	MAY	d	d	2.38	0.90	2.14	c	d	
	JUNE	d	d	6.45	0.90	5.81	c	d	
	JULY	d	d	5.42	0.90	4.88	c	d	
	AUGUST	d	d	5.66	0.90	5.09	c	d	
	SEPTEMBER	d	d	5.41	0.90	4.87	c	d	40.00
	OCTOBER	d	d	2.58	0.90	2.32	c	d	
	NOVEMBER	d	d	2.80	0.90	2.52	c	d	
	DECEMBER	d	d	0.00	0.90	0.00	c	d	
2021	JANUARY	d	d	0.00	0.90	0.00	c	d	
	FEBRUARY	d	d	0.00	0.90	0.00			
	MARCH	d	d	0.00	0.90	0.00			
	APRIL	d	d	0.00	0.90	0.00			
	MAY	d	d	0.00	0.90	0.00			
	JUNE	d	d	0.00	0.90	0.00			
	JULY	d	d	0.00	0.90	0.00			
	AUGUST	d	d	0.00	0.90	0.00			
	SEPTEMBER	d	d	0.00	0.90	0.00			4.84
	OCTOBER	d	d	0.00	0.90	0.00			
	NOVEMBER	d	d	0.00	0.90	0.00			
	DECEMBER	d	d	0.00	0.90	0.00			

Notes:

- (a) Adjusted downward; birds drinking from pan
- (b) Adjusted upward; sprinklers spraying in pan
- (c) Adjusted downward; pasture was dry
- (d) Discontinued
- (e) Estimated