

**WHEELER RIDGE - MARICOPA WATER STORAGE DISTRICT
HISTORICAL RAINFALL DATA**

DATE / LOCATION		GREENLEE'S PASTURE (inches)	DISTRICT HQ (inches)	WRM-2 PUMPING PLANT (inches)	5P-P2 PUMPING PLANT (inches)	PA-2 PUMPING PLANT (inches)	SPILLWAY BASIN (inches)	THIESSEN AVERAGE (inches)	NOTES
2014	JANUARY	0.00	0.01	0.05	0.02	0.04	0.05	0.03	
	FEBRUARY	0.21	0.21	0.22	0.26	0.22	0.22	0.22	
	MARCH	0.53	0.60	0.23	0.20	0.23	0.26	0.33	
	APRIL	0.29	0.27	0.05	0.50	1.00	1.09	0.54	
	MAY	0.00	0.00	0.00	0.01	0.00	0.00	0.00	
	JUNE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	JULY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	AUGUST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	SEPTEMBER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	OCTOBER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	NOVEMBER	0.68	0.76	0.42	0.52	0.65	0.65	0.60	
	DECEMBER	2.08	1.85	1.45	1.68	2.11	1.72	1.82	
	TOTAL	3.79	3.70	2.42	3.19	4.25	3.99	3.55	
2015	JANUARY	0.76	0.66	1.02	1.20	0.86	0.46	0.80	
	FEBRUARY	1.25	1.47	0.18	0.73	0.65	0.96	0.82	
	MARCH	1.00	1.14	1.18	0.67	0.72	0.66	0.90	
	APRIL	0.11	0.18	0.20	0.09	0.28	0.03	0.15	
	MAY	0.69	0.65	0.36	0.48	0.64	0.39	0.52	
	JUNE	0.35	0.62	0.38	0.40	0.00	0.00	0.25	
	JULY	0.75	0.69	0.75	0.80	1.22	0.40	0.76	
	AUGUST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	SEPTEMBER	0.00	0.02	0.05	0.10	0.00	0.13	0.05	
	OCTOBER	0.04	0.05	0.10	0.43	0.22	0.20	0.15	
	NOVEMBER	1.16	1.08	0.22	0.96	1.06	1.09	0.90	
	DECEMBER	0.73	0.61	0.13	0.36	1.22	1.16	0.73	
	TOTAL	6.84	7.17	4.57	6.22	6.87	5.48	6.03	
2016	JANUARY	1.19	1.24	1.03	1.25	0.92	1.26	1.13	
	FEBRUARY	1.26	1.17	0.80	1.08	0.94	1.02	1.03	
	MARCH	0.38	0.41	0.51	0.41	0.41	0.52	0.45	
	APRIL	1.58	1.93	1.28	3.37	1.14	0.94	1.49	
	MAY	1.10	1.06	0.26	0.18	0.46	0.27	0.55	
	JUNE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	JULY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	AUGUST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	SEPTEMBER	0.00	0.00	0.00	0.00	0.00	0.19	0.04	
	OCTOBER	0.30	0.42	0.29	0.24	0.35	0.42	0.34	
	NOVEMBER	0.72	0.77	0.73	0.84	1.00	0.87	0.82	
	DECEMBER	1.87	2.14	2.07	2.32	2.98	2.82	2.36	
	TOTAL	8.40	9.14	6.97	9.69	8.20	8.31	8.21	
2017	JANUARY	3.61	3.14	4.23	4.74	5.09	4.25	4.20	
	FEBRUARY	2.48	2.76	2.43	2.49	3.53	3.54	2.89	
	MARCH	0.54	0.45	0.71	0.55	0.53	0.52	0.57	
	APRIL	0.15	0.20	0.10	0.16	0.20	0.05	0.13	
	MAY	0.22	0.19	0.58	0.04	0.03	0.47	0.30	
	JUNE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	JULY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	AUGUST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	SEPTEMBER	0.30	0.27	0.35	0.29	0.23	0.19	0.27	
	OCTOBER	0.04	0.13	0.02	0.07	0.29	0.13	0.11	
	NOVEMBER	0.21	0.57	0.03	0.30	0.52	0.88	0.40	
	DECEMBER	0.15	0.20	0.03	0.14	0.13	0.16	0.13	
	TOTAL	7.70	7.91	8.48	8.78	10.55	10.19	8.99	