

**WHEELER RIDGE-MARICOPA WATER STORAGE DISTRICT
Annual Pan Evaporation 1972-2024**

WATER YEAR ENDING DATE	5P-P2 PUMPING PLANT (inches)	DISTRICT HQ (inches)	GREENLEE'S PASTURE (inches)	PA-2 PUMPING PLANT (inches)	GREENLEE'S 30-yr MOVING AVG. (inches)
9/30/1971	--	--	--	--	
9/30/1972	--	--	64.51	--	
9/30/1973	--	--	60.57	--	
9/30/1974	--	--	61.92	--	
9/30/1975	--	--	63.16	--	
9/30/1976	--	--	62.24	--	
9/30/1977	--	--	61.62	--	
9/30/1978	--	--	62.18	--	
9/30/1979	--	--	61.74	--	
9/30/1980	--	--	62.05	--	
9/30/1981	--	--	62.67	--	
9/30/1982	--	--	58.06	--	
9/30/1983	--	--	58.18	--	
9/30/1984	--	--	65.11	--	
9/30/1985	--	--	63.72	--	
9/30/1986	71.96	71.19	63.29	66.85	
9/30/1987	76.89	74.65	62.40	73.23	
9/30/1988	86.59	79.46	62.61	82.02	
9/30/1989	86.95	78.49	65.09	82.45	
9/30/1990	81.42	80.16	64.95	87.10	
9/30/1991	87.05	81.46	66.49	91.86	
9/30/1992	81.47	80.29	65.33	91.86	
9/30/1993	84.46	76.76	61.70	90.06	
9/30/1994	85.64	79.14	65.07	94.42	
9/30/1995	76.90	71.61	61.15	78.22	
9/30/1996	92.33	85.81	75.08	99.60	
9/30/1997	83.58	83.74	69.85	87.48	
9/30/1998	78.75	71.28	61.89	72.80	
9/30/1999	89.53	79.03	61.50	83.02	
9/30/2000	97.31	88.52	59.76	89.73	
9/30/2001	101.37	86.71	59.91	91.46	63.13
9/30/2002	95.93	88.71	60.43	90.56	62.99
9/30/2003	88.59	84.17	61.18	84.27	63.01
9/30/2004	102.72	92.15	63.62	94.33	63.07
9/30/2005	71.71	82.99	65.73	79.56	63.15
9/30/2006	73.70	86.53	64.02	80.82	63.21
9/30/2007	94.12	85.31	64.76	87.91	63.32
9/30/2008	96.06	86.48	63.11	86.56	63.35
9/30/2009	80.54	84.14	59.97	78.49	63.29
9/30/2010	70.39	78.26	57.71	74.80	63.14
9/30/2011	68.82	75.60	59.84	75.20	63.05
9/30/2012	74.17	85.67	64.60	86.55	63.27
9/30/2013	74.53	87.11	68.46	83.49	63.61
9/30/2014	77.73	90.12	63.87	98.75	63.57
9/30/2015	67.90	80.68	61.09	84.94	63.48
9/30/2016	73.68	83.52	56.49	91.82	63.25
9/30/2017	70.02	76.34	58.98	83.91	63.14
9/30/2018	76.57	80.21	59.28	89.07	63.03
9/30/2019	d	d	55.96	d	62.73
9/30/2020	d	d	40.00	d	61.89
9/30/2021	d	d	31.89	d	60.74
9/30/2022	d	d	70.07	d	60.90
9/30/2023	d	d	62.39	d	60.92
9/30/2024	d	d	66.93	d	60.98