

Town of Palmer Lake Monthly Water Usage

**Month
Year**

**December
2022**

	Gallons	Acre Ft
Surface Water	2,613,000	8.02
Well A2	1,680,000	5.16
Well D2	0	0
Total	4,293,000	13.18
Avg. Gal/Day	138,000	0.42

Release To Lake 8.27 AF Max Allowed = 8.4 AF / Month

Release Glen Park Evaporation 0 AF

Water system 0 AF

Total 0 AF

Town of Palmer Lake Water Use

1989 - 2022

Reservoir Capacity = 144.2 Ac. Ft.

46,988,000 Mil. Gal.

Year	# Taps	Total Mil. Gal.	SW Ac. Ft.	GW Ac. Ft.	Total Ac. Ft.
1989	580	80,979,000	248.52		248.52
1990	589	75,160,000	230.66		230.66
1991	597	73,103,000	224.34		224.34
1992	604	76,815,000	235.74		235.74
1993	626	82,157,000	252.13		252.13
1994	667	78,869,000	242.04		242.04
1995	680	74,091,000	227.38		227.38
1996	696	83,245,000	255.47		255.47
1997	715	73,504,000	225.57		225.57
1998	742	78,954,000	242.3		242.3
1999	781	80,029,000	245.6		245.6
2000	794	90,293,000	277.1		277.1
2001	845	84,721,000	260		260
2002	884	66,958,000	205.49		205.49
2003	899	68,351,000	209.76		209.46
2004	911	70,729,000	176.86	40.20	217.06
2005	923	74,460,000	158.41	70.10	228.51
2006	935	77,210,000	176.75	60.20	236.95
2007	942	78,461,662	196.09	44.70	240.79
2008	944	81,378,028	179.97	69.77	249.74
2009	944	70,429,435	145.73	70.41	216.14
2010	948	71,742,615	124.16	96.01	220.17
2011	948	66,819,006	107.58	97.48	205.06
2012	951	70,963,831	133.98	83.8	217.78
2013	953	61,936,835	130.17	59.92	190.09
2014	955	59,209,646	152	29.72	181.72
2015	959	65,472,079	155.18	45.76	200.94
2016	966	67,554,127	140.47	66.86	207.33
2017	974	66,472,375	166.71	37.3	204.01
2018	983	58,388,557	133.04	46.16	179.2
2019	1001	63,084,000	121.81	71.8	193.61
2020	1023	64,723,000	120.12	78.52	198.64
2021	1035	68,205,000	123.61	85.69	209.3
2022	1039	60,700,000	107.83	78.46	186.29

Town of Palmer Lake Water Use 2022

	Surface Water	Ground Water	Total/Month
	Gallons		
January	1,878,000	2,307,000	4,185,000
February	1,787,000	1,936,000	3,723,000
March	2,825,000	1,622,000	4,447,000
April	4,015,000	858,000	4,873,000
May	4,469,000	1,394,000	5,863,000
June	4,813,000	1,688,000	6,501,000
July	2,435,000	3,869,000	6,304,000
August	3,246,000	2,458,000	7,704,000
September	2,279,000	3,784,000	6,063,000
October	2,242,000	2,407,000	4,649,000
November	2,533,000	1,562,000	4,095,000
December	2,613,000	1,680,000	4,293,000
Surface Water Total	35,135,000		
Ground Water Total		25,565,000	
Total	60,700,000		
Acre Feet	186.29		