



Monthly Board Report

Fiscal Year 2010-11
(In Acre Feet)

	WATER RECHARGED ³				CONJ USE	TREATED		WATER PRODUCED						WATER BILLED ²						TOTAL SERVICES **							
	2010-11		2009-10			2010-11	2009-10	Warren Basin	Means Basin ¹	2010-11		2009-10		2010-11		2009-10		Service Leaks	Mainline Leaks	Meters				Active	Inactive	Total	
	Mthly	YTD	Mthly	YTD						Mthly	YTD	Mthly	YTD	Mthly	YTD	Mthly	YTD			Beg Bal	Sold	Installed	Refund				End Bal
Jul	634.6	634.6	201.2	201.2	0	76.8	0.1	306.4	50.1	356.5	356.5	368.5	368.5	287.5	287.5	284.1	284.1	22	108	326	1	0	0	327	9,841	614	10,455
Aug		0.0	339.9	541.1	0	0.0	0.3	0.0	0.0	0.0	356.5	351.6	720.1	0.0	287.5	310.8	594.9			327				327			0
Sep		0.0	312.2	853.3	0	0.0	0.5	0.0	0.0	0.0	356.5	318.8	1038.9	0.0	287.5	287.9	882.8			327				327			0
Oct		0.0	459.9	1313.2	0	0.0	1.6	0.0	0.0	0.0	356.5	268.6	1307.5	0.0	287.5	236.3	1119.1			327				327			0
Nov		0.0	45.6	1358.8	0	0.0	0.3	0.0	0.0	0.0	356.5	228.2	1535.8	0.0	287.5	201.8	1320.9			327				327			0
Dec		0.0	0.0	1358.8	0	0.0	0.6	0.0	0.0	0.0	356.5	201.7	1737.4	0.0	287.5	179.4	1500.3			327				327			0
Jan		0.0	0.0	1358.8	0	0.0	10.4	0.0	0.0	0.0	356.5	203.8	1941.3	0.0	287.5	169.4	1669.7			327				327			0
Feb		0.0	0.0	1358.8	0	0.0	27.9	0.0	0.0	0.0	356.5	169.1	2110.4	0.0	287.5	139.8	1809.5			327				327			0
Mar		0.0	0.0	1358.8	0	0.0	35.8	0.0	0.0	0.0	0.0	218.8	2329.2	0.0	0.0	158.7	1968.2			327				327			0
Apr		0.0	261.2	1620.0	0	0.0	43.9	0.0	0.0	0.0	0.0	235.1	2564.2	0.0	0.0	192.9	2161.1			327				327			0
May		0.0	419	2039.0	0	0.0	61.8	0.0	0.0	0.0	0.0	283.0	2847.2	0.0	0.0	195.6	2356.7			327				327			0
Jun		0.0	522	2561.0	0	0.0	71.5	0.0	0.0	0.0	0.0	327.5	3174.7	0.0	0.0	240.9	2597.6			327				327			0
Fiscal Year Total	634.62				0	76.8	254.7	306.4	50.1	356.5	2010-2011 FY						22	108	327	1	0	0	327	2010-2011 FY			
Totals					0.0		254.7	2,566.9	607.9	3,174.7	2009-2010 FY						170	556	326	10	5	16	324	2009-2010 FY			
					0.0		51.4	2,675.6	626.6	3,302.2	2008-2009 FY						163	461	333	9	17	8	333	2008-2009 FY			
					441.8		399.6	2,697.0	539.3	3,236.3	2007-2008 FY*						137	413		77	85			2007-2008 FY			

* 7.5M gallons were used from the District's system to battle the Sawtooth fire.

** Need to added meters not installed once information is available.

¹ Means Basin includes Mainstream Well (#24)

² Billing does not necessarily reflect consumption during reporting month, and may include consumption for a portion of previous month.

³ Recharge numbers reflect MWA's meter read (unless unavailable which is represented by *).

WATER YEAR***	4125.6	for 2008-2009
WATER YEAR***	4894.0	for 2007-2008

*** Water year is Oct 1st - Sept 30th per the Watermaster Rules & Regulations.

Impact to Reserves in Warren Basin	
2007-2008	1572.6
2008-2009	-530.0
2009-2010	-5.9

Color Key	
	current year
	last year
	2008-2009
	2007-2008



Yearly Summary Report
(Acre feet)

Water Usage

	SWP	IMPACT TO	TREATED	Intertie	WATER PRODUCED			WATER	VARIANCE ²		LEAKS	NEW SERVICES					ACTIVE	INACTIVE	Total	Per	
	RECHARGED	RESERVES			Warren	Ames		BILLED				Beg Bal	Sold	Installed	Refunded	End Bal	SERVICES	SERVICES	Services	Connection	
	Warren Basin	Warren Basin	Warren Basin	Intertie	Basin	Basin ¹	Total														
1992/93	0		n/a	593	2,316	0	2,909	2,448	1,055	16%	630	404		43	n/a	361	8,252	n/a	8,252	0.30	
1993/94	0		n/a	573	1,982	408	2,963	2,636	901	11%	673	361		20	n/a	341	8,272	n/a	8,272	0.32	
1994/95	1,340	-373	n/a	497	1,713	585	2,795	2,500	792	11%	610	341		31	n/a	310	8,303	n/a	8,303	0.30	
1995/96	3,586	2,108	n/a	715	1,478	741	2,934	2,646	1,003	10%	557	310		15	n/a	295	8,318	n/a	8,318	0.32	
1996/97	4,776	2,821	n/a	124	1,955	703	2,782	2,449	457	12%	663	295		17	n/a	278	8,335	n/a	8,335	0.29	
1997/98	3,962	2,176	n/a	0.0	1,786	748	2,534	2,301	233	9%	408	278	93	32	n/a	339	8,367	n/a	8,367	0.27	
1998/99	2,211	371	n/a	0.0	1,840	840	2,680	2,416	264	10%	320	339	44	53	n/a	330	8,420	n/a	8,420	0.29	
1999/00	3,633	1,435	n/a	0.0	2,198	578	2,776	2,637	139	5%	332	330	47	63	n/a	314	8,483	n/a	8,483	0.31	
2000/01	3,891	1,723	n/a	0.0	2,168	656	2,823	2,614	209	7%	405	314	87	84	n/a	317	8,567	n/a	8,567	0.31	
2001/02	2,359	325	n/a	0.0	2,034	969	3,003	2,751	252	8%	386	317	121	101	n/a	337	8,668	n/a	8,668	0.32	
2002/03	2,987	266	1,165.3	0.0	2,721	454	3,175	2,792	383	12%	597	337	382	213	2	504	8,881	n/a	8,881	0.31	
2003/04	2,851	480	798.2	0.0	2,372	751	3,123	2,839	284	9%	590	504	408	428	2	482	8,927	382	9,309	0.32	
2004/05	4,028	1,687	409.5	0.0	2,341	781	3,121	2,838	283	9%	417	482	450	431	13	488	9,352	388	9,740	0.30	
2005/06	3,967	1,137	439.5	0.0	2,830	358	3,188	2,894	294	9%	482	488	305	421	37	335	9,733	428	10,161	0.30	
2006/07	4,955	1,952.6	689.7	0.0	3,002	467	3,470	3,312	158	5%	345	335	255	199	12	379	9,815	545	10,360	0.34	
2007/08	4,270	1,573.0	399.6	0.0	2,697	539	3,236	2,946	290	9%	413	379	77	85	69	302	9,770	675	10,445	0.30	
2008/09	2,146	-530.0	51.4	0.0	2,676	627	3,302	3,032	270	8%	461	302	9	17	8	286	9,699	750	10,449	0.31	
2009/10	2,561	-6.1	254.7	0.0	2,567	608	3,175	2,598	577	18%	556	286	10	5	16	275	9,858	597	10,455	0.26	
2010/11																					
Totals	53,522	17,145.8	4,207.9	2,502.2	40,675	10,811	53,989	48,648	7,843	10%	8,845	6,402	2,288	2,258	159						

¹ Ames Basin includes Mainstream Well (# 24) and Well #10

² Variance reflects the difference between Water Produced and Water Billed during a particular year. This includes unmetred water (water used for fire protection, system maintenance/operations, CRP construction and flushing).

³ Per Capita per Day Usage (the standard DWR calculation to measure = total production * 325,851 - gallons population

⁴ Population based on Department of Finance number for the Town of Yucca Valley plus 3,007 for sphere of influence study.

⁵ Household acre feet per year = Total Water Billed divided by the number of active services.

⁶ Intertie does not reflect the water produced

⁷ Total service includes active and inactive services only

1 acre foot = 325,851 gallons

Average	0.306
Connection Use per Year⁵ (Acre-Feet)	

Gallons per Capital per Day	
2008-09	122.6
	Population ⁴ 24,051
	Per Capita Use per day