

Board of Directors

Janna Orkney, Chair Susan Pan, Vice Chair James Wall, Director Raymond Tjulander, Director Leon Shapiro, Director

September 23, 2019

Board of Directors Triunfo Sanitation District Ventura County, California

CONSERVATION PROGRAM

The Triunfo Sanitation District/Oak Park Water 2010 Urban Water Management Plan requires urban water retailers to meet a goal of reducing water usage 20% by 2020 with an interim goal of 10% by 2015. Attached is a monthly report to compare Oak Park's water usage each month with this year's goal. The chart also contains the projected annual water purchase from Calleguas prorated by month. Staff has included on the chart the FY 19 data as a comparison of the monthly usage for last year.

As a part of the State Water Quality Control Board recent Drought Emergency Regulations activated on July 28, 2014, staff has begun the required monthly reporting. The confirmation for the August reporting is attached. Based on the qualifications reported in the Urban Water Management Plan requirement, staff is calculating the GPCD figures using an 89% residential factor. This factor assumes that 89% of all water consumed in Oak Park is by residential customers. This GPCD data will not match the GPCD data reported as part of the California Urban Water Conservation Council (CUWCC) reporting requirements under the Urban Water Management Planning Act due to the 89% residential factor.

In August 2019 Staff received 125 water conservation calls, 13 violation letters were sent to homeowners, no violations were reported by Oak Park residents, and conducted 0 water audits. A total of 31 resident was notified of a leak on their property.

Recycled water consumption for August 2019 was 97 acre feet compared to 121 acre feet in August 2018.

RICHARD JONES - WATERWASTEWATER SUPERINTENDENT

REVIEWED AND APPROVED

Mark Norris - General Manager

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Oak Park Water Service Water Conservation Target Report Fiscal Year 2019

 Gallons Per Capita Day
 Acre-Feet per Year

 (GPCD)
 (AFY)

 2020 Targets
 183
 2500

 2021 Targets
 183
 2500

Calleguas MWD Monthly Purchases (Acre-Feet, AF) and FY 2018 Targets

	CMWD Monthly Purchases (AF) (Actual)	FY 20 Budgeted Purchase Projection (AF)	* Monthly Conservation Target (AF)	Monthly Usage, GPCD	Monthly Target, GPCD
Jul 2019	212	262	262	183	225
Aug	225	275	272	194	234
Sep		252	249		222
Oct		225	222		192
Nov		184	184		164
Dec		161	158		136
Jan		169	163		140
Feb		147	142		136
Mar		170	165		142
Apr		192	188		168
May		225	222		191
Jun 2020		238	235		209
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Totals FY 18-19	437	<u>2500</u>	Monthly Avg. to date (GPCD)	188	
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FY Targets:		Total (AFY) =	<u>2461</u>		<u>180</u>

FY 19 Usag Jul 2018	196
Aug	201
Sep	181
Oct	161
Nov	156
Dec	109
Jan	92
Feb	79
Mar	93
Apr	149
May	133
Jun 2019	164
Usage Avg	143

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* - Monthly Conservation Targets (AF) are based on equal interval decreases towards the 2020 GPCD goal. GPCD values are uncorrected for Commercial and Instituional useage (not residential only)

Recycled Water Use	August, 2019	August, 2018	July, 2019
AF	97.0	121.0	88.0



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Details

ID	31245	
UserID	8922	
ResponseDateTime	9/16/2019 8:51:24 AM	
SupplierInfo	Triunfo Sanitation District / Oak Park Water Service(519)	
Month	0819	
Stage		
Mandatory	No	
Outdoor	7	
Production	225	
Production2013	291	
Units	AF	
CII	3.43	
Ag		
AG2013		
RecycledWater	97	
NonRevWater		
Percentage	89	
Population	12200	
GPCD	172.53	
Complaints	0	
Followups	0	
Warnings	31	
RatePenalties	13	
Penalties		
Enforcement		
Implementation		
Qualification		
Email	arikbaharouzi@vrsd.com	
Reporter	Arik Baharouzi	
Telephone	(805)658-4658	
Actions	Instituted use of SmartMeters for data tracking and enforcement	
Edit		