

Board of Directors

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

Providing Outstanding Service Since 1963

February 25, 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 18 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 January 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 January 2019 Staff received 34 water conservation calls, 0 violation letters were sent to homeowners, no violations were reported by Oak Park residents, and conducted 0 water audits. A total of 1 resident was notified of a leak on their property.

Recycled water consumption for January 2019 was 20 acre feet compared to 42 acre feet in January 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)

 2019 Targets
 186
 2525

 2020 Targets
 183
 2500

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

	CMWD Monthly Purchases (AF) (Actual)	FY 19 Budgeted Purchase Projection (AF)	* Monthly Conservation Target (AF)	Monthly Usage, GPCD	Monthly Target, GPCD
Jul 2018	228	262	249	196	214
Aug	233	275	262	201	225
Sep	203	253	241	181	214
Oct	187	226	215	161	185
Nov	175	184	175	156	156
Dec	127	161	153	109	132
Jan	107	169	161	92	139
Feb		147	137		130
Mar		178	170		146
Apr		192	183		162
May		233	222		191
Jun 2019		245	233		208
•					_
Totals FY 18-19	1260	<u>2525</u>	Monthly Avg. to date (GPCD)	157	
					=
FY Targets:		Total (AFY) =	<u>2398</u>		<u>175</u>

FY 18 Usage GPCD		
Jul 2016	205	
Aug	229	
Sep	195	
Oct	178	
Nov	148	
Dec	124	
Jan	90	
Feb	71	
Mar	143	
Apr	166	
May	195	
Jun 2017	202	
Usage Avg	<u>162</u>	

	■FY 1	9 Budgete	ed Purcha	se Projec	ction (AF)	■FY 18	Usage G	PCD			
	■FY 1	8 CMWD	Monthly F	Purchases	s (AF)	-* Mon	thly Cons	ervation -	Target (A	F)	
300											
250 -	+										
200			+							t	Ţ
150 +									T	Ш	
100 +							Ť				
50 +											
0											
Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jur

* - 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	July, 2018	July, 2017	June, 2018
AF	120.0	138.0	89.0

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<u>Home (Home.aspx)</u> > Applications > <u>Monitoring Report (MonitoringReport.aspx)</u> > <u>Monitoring Report Detail: 28545 (MonitoringReportEditDetail.aspx?ID=28545)</u>

Details

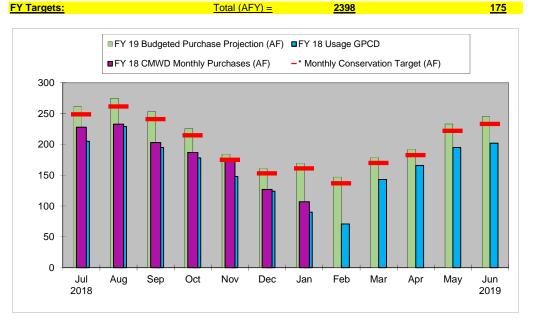
ID	28545
UserID	8922
ResponseDateTime	2/14/2019 11:42:34 AM
SupplierInfo	Triunfo Sanitation District / Oak Park Water Service(519)
Month	0119
Stage	
Mandatory	No
Outdoor	7
Production	107
Production2013	171
Units	AF
CII	2.41
Ag	
AG2013	
RecycledWater	20
NonRevWater	
Percentage	.89
Population	12200
GPCD	81.98
Complaints	0
Followups	0
Warnings	0
RatePenalties	0
Penalties	0
Enforcement	
Implementation	
Qualification	
Email	arikbaharouzi@vrsd.com
Reporter	Arik Baharouzi
Telephone	(805)658-4658
Actions	Raised rates,Instituted surcharges,Reduced allocations,Instituted use of SmartMeters for data tracking and enforcement,Increased leak detection and repair actions

Oak Park Water Service Water Conservation Target Report Fiscal Year 2019

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Followups	0
Warnings	0
RatePenalties	0
Penalties	0
Enforcement	
Implementation	
Qualification	
Email	arikbaharouzi@vrsd.com
Reporter	Arik Baharouzi
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Actions	Raised rates,Instituted surcharges,Reduced allocations,Instituted use of SmartMeters for data tracking and enforcement,Increased leak detection and repair actions