

Board of Directors

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July 27, 2020

Board of Directors Triunfo Sanitation District Ventura County, California

CONSERVATION PROGRAM

The Triunfo Water & 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 June 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 June 2020 Staff received 223 water conservation calls, 110 violation letters were sent to homeowners, no violations were reported by Oak Park residents, and conducted 6 water audits. A total of 110 resident was notified of a leak on their property.

Recycled water consumption for June 2020 was 93 acre feet compared to 66 acre feet in June 2019.

RICHARD JONES - OPERATIONS MANAGER

REVIEWED AND APPROVED

Mark Norris - General Manager

Enc.

TWSD Water Conservation Target Report Fiscal Year 2020

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	242	262	262	183	225
	212				
Aug	225	275	272	194	234
Sep	205	252	249	182	222
Oct	208	225	222	179	192
Nov	159	184	184	142	164
Dec	109	161	158	94	136
Jan	133	169	163	115	140
Feb	143	147	142	136	136
Mar	116	170	165	100	142
Apr	136	192	188	121	168
May	198	225	222	171	191
Jun 2020	214	238	235	191	209
•	_				=
Totals FY 18-19	2058	<u>2500</u>	Monthly Avg. to date (GPCD)	151	_
					_
FY Targets:		Total (AFY) =	<u>2461</u>		<u>180</u>

FY 19 Usag	e GPCD
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	<u>143</u>

	■FY 2	0 Budgete	ed Purcha	se Projed	ction (AF)	■FY 19	Usage C	SPCD			
	■FY 1	8 CMWD	Monthly F	ourchase	s (AF)	-* Mon	thly Cons	ervation ⁻	Target (A	F)	
300											
250	•	_									_
200 +			T	_					_	T	
150					\blacksquare	T					
100											
50											
0											
Jul 201		Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun 202

* - 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	June, 2020	<u>June, 2019</u>	May, 2019
AF	93.0	66.0	70.0



 $\underline{\text{Home (Home.aspx)}} > \underline{\text{Applications}} > \underline{\text{Monitoring Report (Monitoring Report.aspx)}} > \underline{\text{Monitoring Report Detail:}} \\ \underline{35800 \text{ (Monitoring ReportEditDetail.aspx?ID=35800)}}$

Details

ID	35800
UserID	8922
ResponseDateTime	7/15/2020 10:12:01 AM
SupplierInfo	Triunfo Sanitation District / Oak Park Water Service(519)
Month	0620
Stage	
Mandatory	
Outdoor	7
Production	214
Production2013	272
Units	AF
CII	1.56
Ag	
AG2013	
RecycledWater	93
NonRevWater	
Percentage	89
Population	12200
GPCD	169.57
Complaints	
Followups	
Warnings	110
RatePenalties	
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	

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