# **UWMP Standardized Tables**

# **Westlake District**

# 2015 Urban Water Management Plan Appendix H



Table 2-1 Retail Only: P	Table 2-1 Retail Only: Public Water Systems							
Public Water System Number	Public Water System Name	Number of Municipal Connections 2015	Volume of Water Supplied 2015					
5610016	Westlake	6,915	6,295					
	TOTAL	6,915	6,295					

Table 2-2: Plan Identification								
Select Only One		Type of Plan	Name of RUWMP or Regional Alliance if applicable drop down list					
7	Individual	UWMP						
		Water Supplier is also a member of a RUWMP						
	Ľ.	Water Supplier is also a member of a Regional Alliance	Other					
	Regional U	rban Water Management Plan (RUWMP)						

Table 2-3	Table 2-3: Agency Identification					
Type of Ag	ency (select one or both)					
	Agency is a wholesaler					
7	Agency is a retailer					
Fiscal or Ca	alendar Year (select one)					
7	UWMP Tables Are in Calendar Years					
	UWMP Tables Are in Fiscal Years					
If Using Fi	iscal Years Provide Month and Date that the Fiscal Year Begins (mm/dd)					
Units of M	easure Used in UWMP (select from Drop down)					
Unit	AF					

Table 2-4 Retail: Water Supplier Information Exchange
The retail supplier has informed the following wholesale supplier(s) of projected water use in accordance with CWC 10631.
Wholesale Water Supplier Name (Add additional rows as needed)
Calleguas Municipal Water District

Table 3-1 Retail: Population - Current and Projected									
Population	2015	2020	2025	2030	2035	2040(opt)			
Served	19,458	19,540	19,622	19,704	19,787	19,871			

Use Type (Add additional rows as needed)		2015 Actual				
Drop down list  May select each use multiple times  These are the only Use Types that will be recognized by the WUEdata online submittal tool	Additional Description (as needed)	Level of Treatment When Delivered Drop down list	Volume			
Single Family		Drinking Water	4,031			
Multi-Family		Drinking Water	212			
Commercial		Drinking Water	1,488			
Industrial		Drinking Water	0			
Institutional/Governmental		Drinking Water	176			
Other		Drinking Water	4			
Losses		Drinking Water	384			
		TOTAL	6,295			

Use Type (Add additional rows as needed)	Additional Description	Projected Water Use Report To the Extent that Records are Available					
<u>Drop down list</u> May select each use multiple times  These are the only Use Types that will be recognized by the WUEdata  online submittal tool	Additional Description (as needed)	2020	2025	2030	2035	2040-opt	
Single Family		5,412	5,445	5,442	5,438	5,438	
Multi-Family		235	216	206	198	192	
Commercial		1,838	1,838	1,869	1,892	1,916	
Industrial		0	0	0	0	0	
Institutional/Governmental		301	307	310	312	315	
Other		6	6	6	6	6	
Losses		379	386	388	390	392	
	TOTAL	8,171	8,199	8,221	8,236	8,259	

Table 4-3 Retail: Total Water Demands								
	2015	2020	2025	2030	2035	2040 (opt)		
Potable and Raw Water From Tables 4-1 and 4-2	6,295	8,171	8,199	8,221	8,236	8,259		
Recycled Water Demand* From Table 6-4	546	650	650	650	650	650		
TOTAL WATER DEMAND	6,841	8,821	8,849	8,871	8,886	8,909		
*Recycled water demand fields wil	be blank unti	l Table 6-4 i	s complete.					

Table 4-4 Retail: 12 Month Water Loss Audit Reporting						
Reporting Period Start Date (mm/yyyy) Volume of Water Loss*						
01/2014 219						
* Taken from the field "Water Losses" (a combination of apparent losses and real losses) from the AWWA worksheet.						

Table 4-5 Retail Only: Inclusion in Water Use Projections					
Are Future Water Savings Included in Projections?  (Refer to Appendix K of UWMP Guidebook)  Drop down list (y/n)	Yes				
If "Yes" to above, state the section or page number, in the cell to the right, where citations of the codes, ordinances, etc utilized in demand projections are found.	Location in UWMP: Section 4.4 of Chapter 4				
Are Lower Income Residential Demands Included In Projections?  Drop down list (y/n)	Yes				

Table 5-1 Baselines and Targets Summary         Retail Agency or Regional Alliance Only								
Retail Age	ency or Region	al Alliance On	ly					
Baseline Period	Start Year	End Year	Average Baseline GPCD*	2015 Interim Target *	Confirmed 2020 Target*			
10-15 year	1999	2008	467	420	373			
5 Year 2004 2008 463								
*All values	are in Gallons p	oer Capita per l	Day (GPCD)					

Table 5-2: 2015 Compliance Retail Agency or Regional Alliance Only								
Actual	Optional Adjustments to 2015 GPCD  2015 Enter "0" for adjustments not used From Methodology 8							Did Supplier Achieve Targeted
2015 GPCD*	Target GPCD*	Extraordinary Events*	Economic Adjustment*	Weather Normalization*	TOTAL Adjustments*	Adjusted 2015 GPCD*	(Adjusted if applicable)	Reduction for 2015? Y/N
289	420	0	0	0	0	289	289	Yes
*All values are	e in Gallons p	er Capita per Da	y (GPCD)					

Table 6-1 Retail: Groundwater Volume Pumped									
V	supplier does not pump groundwater. The supplier will not complete the table below.								
Groundwater Type  Drop Down List  May use each category  multiple times	Location or Basin Name	2011	2012	2013	2014	2015			
Add additional rows as needed	Add additional rows as needed								
	TOTAL	0	0	0	0	0			

Table 6-2 Retail: V	Vastewater Collected	Within Service Area	a in 2015						
	There is no wastewate	er collection system. T	he supplier will not compl	ete the table belo	w.				
	Percentage of 2015 se	rvice area covered by	wastewater collection sys	tem <i>(optional)</i>					
Percentage of 2015 service area population covered by wastewater collection system (optional)									
	Wastewater Collection	n		Recipient of Coll	ected Wastewater				
Name of Wastewater Collection Agency	Wastewater Volume Metered or Estimated? Drop Down List	Volume of Wastewater Collected from UWMP Service Area 2015	Name of Wastewater Treatment Agency Receiving Collected Wastewater	Treatment Plant Name	Is WWTP Located Within UWMP Area? Drop Down List	Is WWTP Operation Contracted to a Third Party? (optional) Drop Down List			
Add additional rows as	needed								
Triunfo Sanitation District	Estimated	3,807	Las Virgenes Municipal Water District and Triunfo Sanitation District	Tapia Water Reclamation Facility	No				
Total Wastewater Collected from Service Area in 2015:		3,807							

		er is treated or over its treated or over its treated or over its indicate of the original or over its indicate of the ov		hin the UWMP	service area.					
	The supplier w	in not complet	e the table ber	ow.				2015 vo	lumes	
Wastewater Treatment Plant Name	Discharge Location Name or Identifier	Discharge Location Description	Wastewater Discharge ID Number (optional)	Method of Disposal Drop down list	Does This Plant Treat Wastewater Generated Outside the Service Area?	Treatment Level Drop down list	Wastewater Treated	Discharged Treated Wastewater	Recycled Within Service Area	Recycled Outside of Service Are
Add additional re	ows as needed									
Tapia Water Reclamation Facility	Malibu Creek	Pipeline that flows into Malibu Creek		River or creek outfall	Yes	Tertiary	8,489	1,547	546	3,105
	•	•				Total	8,489	1,547	546	3,105

Recycled water is not used as	nd is not planned for use within the service a	rea of the supplier.						
The supplier will not complet								
Name of Agency Producing (Treating) the Red	ycled Water:							
Name of Agency Operating the Recycled Wat	er Distribution System:							
Supplemental Water Added in 2015								
Source of 2015 Supplemental Water								
Beneficial Use Type	General Description of 2015 Uses	Level of Treatment  Drop down list	2015	2020	2025	2030	2035	2040 (opt)
Agricultural irrigation								
Landscape irrigation (excludes golf courses)	irrigation of commercial property, parks, and school grounds	Tertiary	546	650	650	650	650	650
Golf course irrigation								
Commercial use								
Industrial use								
Geothermal and other energy production								
Seawater intrusion barrier								
Recreational impoundment								
Wetlands or wildlife habitat								
Groundwater recharge (IPR)*								
Surface water augmentation (IPR)*								
Direct potable reuse								
Other Type of Use								
		Total:	546	650	650	650	650	650

Table 6-5 Retail: 2010 UW	Table 6-5 Retail: 2010 UWMP Recycled Water Use Projection Compared to 2015 Actual								
		it used in 2010 nor projected for omplete the table below.	use in 2015.						
Use Typ	e	2010 Projection for 2015	2015 Actual Use						
Agricultural irrigation									
Landscape irrigation (exclude	s golf courses)	421	546						
Golf course irrigation									
Commercial use									
Industrial use									
Geothermal and other energy	production								
Seawater intrusion barrier									
Recreational impoundment									
Wetlands or wildlife habitat									
Groundwater recharge (IPR)									
Surface water augmentation	(IPR)								
Direct potable reuse									
Other	Type of Use								
	Total	421	546						

Table 6-6 Retail: Meth	Table 6-6 Retail: Methods to Expand Future Recycled Water Use								
_	Supplier does not plan to expand recycled water use in the future. Supplier will not complete the table below but will provide narrative explanation.								
	Provide page location of narrative in UWMP								
Name of Action	Description	Planned Implementation Year	Expected Increase in Recycled Water Use						
Add additional rows as nee	ded								
Reduced rate for recycled water	Provide recycled water at a reduced rate as compared to potable water.	ongoing	Not estimated						
Service Area Review	Review service area and proximity of parks,		Not estimated						

Table 6-7 Retail: Exp	Table 6-7 Retail: Expected Future Water Supply Projects or Programs								
J	No expected future water supply projects or programs that provide a quantifiable increase to the agency's water supply. Supplier will not complete the table below.								
	Some or all of the supplier's future water supply projects or programs are not compatible with this table and are described in a narrative format.								
	Provide page location of narrative in the UWMP								
Name of Future Projects or Programs	Joint Project with	other agencies?	Description (if needed)	Planned Implementation Year	Planned for Use in Year Type Drop Down List	Expected Increase in Water Supply to Agency			
	Drop Down List (y/n)	If Yes, Agency Name			2.00 20111 2.00	This may be a range			
Add additional rows as n	Add additional rows as needed								
					_				

Table 6-8 Retail: Water Supplies — Actual									
Water Supply		2015							
Drop down list  May use each category multiple times.  These are the only water supply categories that will be recognized by the WUEdata online submittal tool	Additional Detail on Water Supply	Actual Volume	Water Quality Drop Down List	Total Right or Safe Yield (optional)					
Add additional rows as needed									
Purchased or Imported Water		6,295	Drinking Water						
Recycled Water		546	Recycled Water						
	Total	6,841		0					

Water Supply			Projected Water Supply  Report To the Extent Practicable								
Drop down list May use each category multiple times. These are the only water supply categories that will be recognized by the WUEdata online submittal tool  Add additional rows as needed	Additional Detail on Water Supply	2020		20	025 2030		2035		<b>2040</b> (opt)		
		Reasonably Available Volume	Total Right or Safe Yield (optional)	Reasonably Available Volume	Total Right or Safe Yield (optional)	Reasonably Available Volume	Total Right or Safe Yield (optional)	Reasonably Available Volume	Total Right or Safe Yield (optional)	Reasonably Available Volume	Total Right or Safe Yield (optional)
Purchased or Imported Water		8,171		8,199		8,221		8,236		8,259	
Recycled Water		650		650		650		650		650	
	Total	8,821	0	8,849	0	8,871	0	8,886	0	8,909	0

Table 7-1 Retail: Basis of Water Year Data	l				
		Available Supplies if Year Type Repeats			
Year Type	Base Year  If not using a calendar year, type in the last year of the fiscal or water year, for example, water year 1999-2000, use 2000	:	Quantification of available supplies is not compatible with this table and is provided elsewhere in the UWMP.  Location		
		V	Quantification of available supplies is provide in this table as either volume only, percent only, or both.		
		•	Volume Available	% of Average Supply	
Average Year	1945		8,909	100%	
Single-Dry Year	1947		9,239		
Multiple-Dry Years 1st Year	2013		9,239		
Multiple-Dry Years 2nd Year	2014		9,074		
Multiple-Dry Years 3rd Year	2015		9,188		
Multiple-Dry Years 4th Year Optional					
Multiple-Dry Years 5th Year Optional					
Multiple-Dry Years 6th Year Optional					

Agency may use multiple versions of Table 7-1 if different water sources have different base years and the supplier chooses to report the base years for each water source separately. If an agency uses multiple versions of Table 7-1, in the "Note" section of each table, state that multiple versions of Table 7-1 are being used and identify the particular water source that is being reported in each table.

NOTES: Available volumes are the maximum volumes across all forecast years in Tables 7-2, 7-3, and 7-4.

Table 7-2 Retail: Normal	Table 7-2 Retail: Normal Year Supply and Demand Comparison								
	2020	2025	2030	2035	2040 (Opt)				
Supply totals (autofill from Table 6-9)	8,821	8,849	8,871	8,886	8,909				
Demand totals (autofill from Table 4-3)	8,821	8,849	8,871	8,886	8,909				
Difference	0	0	0	0	0				

Table 7-3 Retail: Single Dry Year Supply and Demand Comparison								
2020 2025 2030 2035 2040 (Opt)								
Supply totals	9,147	9,176	9,199	9,215	9,239			
Demand totals	9,147	9,176	9,199	9,215	9,239			
Difference	0	0	0	0	0			

Table 7-4 Retail: Multiple Dry Years Supply and Demand Comparison						
		2020	2025	2030	2035	2040 (Opt)
	Supply totals	9,147	9,176	9,199	9,215	9,239
First year	Demand totals	9,147	9,176	9,199	9,215	9,239
	Difference	0	0	0	0	0
	Supply totals	8,984	9,012	9,035	9,050	9,074
Second year	Demand totals	8,984	9,012	9,035	9,050	9,074
	Difference	0	0	0	0	0
	Supply totals	9,097	9,126	9,149	9,164	9,188
Third year	Demand totals	9,097	9,126	9,149	9,164	9,188
	Difference	0	0	0	0	0
	Supply totals					
Fourth year (optional)	Demand totals					
	Difference	0	0	0	0	0
	Supply totals					
Fifth year (optional)	Demand totals					
	Difference	0	0	0	0	0

		Complete Both	
Stage	Percent Supply  Reduction  Numerical value as a (Narrative description)  percent		
Add additional	rows as needed		
	numerical value as percent	narrative description	
1	Up to 10%	Minimal shortage	
2	Up to 20%	Moderate shortage	
3	Up to 35%	Up to 35% Severe shortage	
4	Greater than 35% Critical shortage		

Table 8-2 Re	etail Only: Restrictions and Prohibitions on End Uses		
Stage	Restrictions and Prohibitions on End Users <b>Drop down list</b> These are the only categories that will be accepted by the  WUEdata online submittal tool	Additional Explanation or Reference (optional)	Penalty, Charge, or Other Enforcement? Drop Down List
Add additiona	rows as needed		
1	Landscape - Limit landscape irrigation to specific days	Limited to no more than 3 days per week	Yes
1	Landscape - Limit landscape irrigation to specific times	Limited to 8 am and 6pm	Yes
1	Other - Customers must repair leaks, breaks, and malfunctions in a timely manner	Must be repaired within 5 business days	Yes
1	Landscape - Restrict or prohibit runoff from landscape irrigation		Yes
1	Landscape - Other landscape restriction or prohibition	Prohibit application of potable water to outdoor landscapes within 48 hours of measurable rainfall.	Yes
1	Other - Require automatic shut off hoses		Yes
1	Other - Prohibit use of potable water for washing hard surfaces		Yes
1	Other	Limits filling ornamental lakes or ponds; prohibit use of potable water in a water feature except where the water is recirculated	Yes
2	Landscape - Limit landscape irrigation to specific days	Limited to no more than 3 days per week	Yes
2	Landscape - Limit landscape irrigation to specific times	Limited to 8 am and 6pm	Yes

Table 8-2 R	etail Only: Restrictions and Prohibitions on End Uses		
Stage	Restrictions and Prohibitions on End Users  Drop down list  These are the only categories that will be accepted by the  WUEdata online submittal tool	Additional Explanation or Reference (optional)	Penalty, Charge, or Other Enforcement? Drop Down List
2	Other - Customers must repair leaks, breaks, and malfunctions in a timely manner	Must be repaired within 3 business days	Yes
2	Landscape - Restrict or prohibit runoff from landscape irrigation		Yes
2	Landscape - Other landscape restriction or prohibition	Prohibits irrigation of ornamental turf on public street medians with potable water; prohibit application of potable water to outdoor landscapes within 48 hours of measurable rainfall.	Yes
2	CII - Lodging establishment must offer opt out of linen service		Yes
2	CII - Restaurants may only serve water upon request		Yes
2	Other - Require automatic shut off hoses		Yes
2	Other - Prohibit use of potable water for washing hard surfaces		Yes
2	Other	Limits filling ornamental lakes or ponds; prohibit use of potable water in a water feature except where the water is recirculated	Yes
3	Landscape - Limit landscape irrigation to specific days	Limited to no more than 2 days per week	Yes

Table 8-2 R	etail Only: Restrictions and Prohibitions on End Uses		
Stage	Restrictions and Prohibitions on End Users <b>Drop down list</b> These are the only categories that will be accepted by the  WUEdata online submittal tool	Additional Explanation or Reference (optional)	Penalty, Charge, or Other Enforcement? Drop Down List
3	Landscape - Limit landscape irrigation to specific times	Limited to 8 am and 6pm	Yes
3	Other - Customers must repair leaks, breaks, and malfunctions in a timely manner	Must be repaired within 2 business days	Yes
3	Landscape - Restrict or prohibit runoff from landscape irrigation		Yes
3	Landscape - Other landscape restriction or prohibition	Prohibits irrigation of ornamental turf on public street medians with potable water; prohibit application of potable water to outdoor landscapes within 48 hours of measurable rainfall.	Yes
3	CII - Lodging establishment must offer opt out of linen service		Yes
3	CII - Restaurants may only serve water upon request		Yes
3	Other - Require automatic shut off hoses		Yes
3	Other - Prohibit use of potable water for washing hard surfaces	Prohibits use of potable water for street cleaning with trucks except for initial wash-down for construction purposes if street sweeping is not feasible	Yes

Table 8-2 Re	etail Only: Restrictions and Prohibitions on End Uses		
Stage	Restrictions and Prohibitions on End Users <b>Drop down list</b> These are the only categories that will be accepted by the WUEdata online submittal tool	Additional Explanation or Reference (optional)	Penalty, Charge, or Other Enforcement? Drop Down List
3	Other	Limits filling ornamental lakes or ponds; prohibit use of potable water in a water feature except where the water is recirculated	Yes
3	Other - Prohibit use of potable water for construction and dust control	Prohibited unless no other method or source of water can be used	Yes
4	Landscape - Prohibit all landscape irrigation	Prohibited except with hand-held bucket nozzle to maintain trees and shrubs.	Yes
4	Other - Customers must repair leaks, breaks, and malfunctions in a timely manner	Must be repaired within 1 business day	Yes
4	Landscape - Restrict or prohibit runoff from landscape irrigation		Yes
4	CII - Lodging establishment must offer opt out of linen service		Yes
4	CII - Restaurants may only serve water upon request		Yes
4	Other - Require automatic shut off hoses		Yes
4	Other - Prohibit use of potable water for washing hard surfaces	Prohibits use of potable water for street cleaning with trucks	Yes

Table 8-2 Re	able 8-2 Retail Only: Restrictions and Prohibitions on End Uses		
Stage	Restrictions and Prohibitions on End Users <b>Drop down list</b> These are the only categories that will be accepted by the  WUEdata online submittal tool	Additional Explanation or Reference (optional)	Penalty, Charge, or Other Enforcement? Drop Down List
4	Other	Limits filling ornamental lakes or ponds; prohibit use of potable water in a water feature except where the water is recirculated	Yes
4	Other - Prohibit use of potable water for construction and dust control	No exceptions	Yes

Table 8-3 Reta	nil Only: er Shortage Contingency Plan - Consum	nption Reduction Methods
Stage	Consumption Reduction Methods by Water Supplier Drop down list These are the only categories that will be accepted by the WUEdata online submittal tool	Additional Explanation or Reference (optional)
Add additional ro	ws as needed	
2	Expand Public Information Campaign	
2	Offer Water Use Surveys	Offered as part of standard conservation program. Will expand as needed to achieve additional savings.
2	Provide Rebates or Giveaways of Plumbing Fixtures and Devices	Offered as part of standard conservation program. Will expand as needed to achieve additional savings.
2	Provide Rebates for Landscape Irrigation Efficiency	Offered as part of standard conservation program. Will expand as needed to achieve additional savings.
2	Decrease Line Flushing	
2	Reduce System Water Loss	
2	Increase Water Waste Patrols	
2	Other	Mandatory water budgets and bankingWater budgets will be based on a customer's consumption during a historical base period and will include a percentage reduction designed to meet necessary water-use reductions.
2	Implement or Modify Drought Rate Structure or Surcharge	Drought surcharges charged to customers for each unit of water used over the established water budget for the billing period. For Stage 2 surcharges are two times the highest residential tier rate, with exceptions discussed in Section 8.3
3	Expand Public Information Campaign	
3	Offer Water Use Surveys	Offered as part of standard conservation program. Will expand as needed to achieve additional savings.

Table 8-3 Ret Stages of Wa	ail Only: ter Shortage Contingency Plan - Consun	nption Reduction Methods
Stage	Consumption Reduction Methods by Water Supplier Drop down list These are the only categories that will be accepted by the WUEdata online submittal tool	Additional Explanation or Reference (optional)
3	Provide Rebates or Giveaways of Plumbing Fixtures and Devices	Offered as part of standard conservation program. Will expand as needed to achieve additional savings.
3	Provide Rebates for Landscape Irrigation Efficiency	Offered as part of standard conservation program. Will expand as needed to achieve additional savings.
3	Decrease Line Flushing	
3	Reduce System Water Loss	
3	Increase Water Waste Patrols	
3	Other	Mandatory water budgets and banking
3	Implement or Modify Drought Rate	Drought surcharges charged to customers for
3	Structure or Surcharge	each unit of water used over the established
4	Expand Public Information Campaign	
4	Offer Water Use Surveys	Offered as part of standard conservation program. Will expand as needed to achieve additional savings.
4	Provide Rebates or Giveaways of Plumbing Fixtures and Devices	Offered as part of standard conservation program. Will expand as needed to achieve additional savings.
4	Provide Rebates for Landscape Irrigation Efficiency	Offered as part of standard conservation program. Will expand as needed to achieve additional savings.
4	Decrease Line Flushing	
4	Reduce System Water Loss	
4	Increase Water Waste Patrols	
4	Other	Mandatory water budgets and banking
4	Other	Mandatory water budgets and banking

Table 8-3 Retail Only: Stages of Water Shortage Contingency Plan - Consumption Reduction Methods		
Stage	Consumption Reduction Methods by Water Supplier  Drop down list These are the only categories that will be accepted by the WUEdata online submittal tool	Additional Explanation or Reference (optional)
4	Implement or Modify Drought Rate Structure or Surcharge	Drought surcharges charged to customers for each unit of water used over the established water budget for the billing period.
NOTES: The ac	tions included may be implemented throug	h a combination of Rule 14.1 and Schedule 14.1

Table 8-4 Retail: Minimum Supply Next Three Years			
	2016	2017	2018
Available Water Supply	9,147	8,984	9,097

Table 10-1 Retail: Notification to Cities and Counties			
City Name	60 Day Notice	Notice of Public Hearing	
Add	l additional rows as needed	1	
City of Thousand Oaks	>	V	
City of Westlake	>	V	
County Name  Drop Down List	60 Day Notice	Notice of Public Hearing	
Add additional rows as needed			
Ventura County	V	V	