UWMP Standardized Tables

Dominguez District

2015 Urban Water Management Plan Appendix H



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				
1910033	Dominguez	32,817	31,291				
	TOTAL	32,817	31,291				

Table 2-2:	Table 2-2: Plan Identification							
Select Only One		Type of Plan	Name of RUWMP or Regional Alliance if applicable drop down list					
V	Individual	UWMP						
	☐ Water Supplier is also a member of a RUWMP							
	V	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	If Using Fiscal 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)
West Basin Municipal Water District
Central Basin Municipal Water District

Table 3-1 Retail: Population - Current and Projected								
Population	2015	2020	2025	2030	2035	2040(opt)		
Served	142,231	144,201	146,202	148,230	150,287	152,372		

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					
Single Family		Drinking Water	7,170			
Multi-Family		Drinking Water	2,173			
Commercial		Drinking Water	7,228			
Industrial		Drinking Water	9,640			
Institutional/Governmental		Drinking Water	1,174			
Other		Drinking Water	53			
Losses		Drinking Water	564			
		TOTAL	28,003			

Table 4-2 Retail: Demands for Potable and Raw Water - Projected Projected Water Use Use Type (Add additional rows as needed) Report To the Extent that Records are Available Additional Description Drop down list (as needed) May select each use multiple times 2020 2025 2030 2035 2040-opt These are the only Use Types that will be recognized by the WUEdata online submittal tool Single Family 9,507 9,439 9,450 9,484 9,542 2,207 Multi-Family 2,365 2,289 2,249 2,223 Commercial 7,070 7,002 7,017 7,031 7,053 Industrial 10,444 10,558 10,680 10,805 10,933 Institutional/Governmental 1,492 1,484 1,478 1,473 1,469 Other 108 113 118 123 129 520 527 535 543 551 Losses **TOTAL** 31,508 31,413 31,528 31,683 31,883

NOTES: Volume of potable demands are net of IPR for groundwater recharge reported in Table 6-4.

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	28,003	31,508	31,413	31,528	31,683	31,883		
Recycled Water Demand* From Table 6-4	9,369	11,238	12,088	12,988	13,988	15,088		
TOTAL WATER DEMAND	37,372	42,746	43,501	44,516	45,671	46,971		

*Recycled water demand fields will be blank until Table 6-4 is complete.

NOTES: Volume of potable demands are net of IPR for groundwater recharge reported in Table 6-4.

Table 4-4 Retail: 12 Month Water Loss Audit Reporting					
Reporting Period Start Date (mm/yyyy) Volume of Water Loss*					
01/2014	158				
* 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 SummaryRetail Agency or Regional Alliance Only									
Baseline Period	Start Year	End Year	Average Baseline GPCD*	2015 Interim Target *	Confirmed 2020 Target*				
10-15 year	1999	2008	216	194	173				
5 Year									
*All values	are in Gallons p	er Capita per	Day (GPCD)						

Table 5-2: 20 <i>Retail Agenc</i>		n ce al Alliance Only	,					
Actual	2015 Interim	From Wethodology 8					2015 GPCD* (Adjusted if	Did Supplier Achieve Targeted
2015 GPCD*	Target GPCD*	Extraordinary Events*	Economic Adjustment*	Weather Normalization*	TOTAL Adjustments*	Adjusted 2015 GPCD*	applicable)	Reduction for 2015? Y/N
176	194	0	0	0	0	176	176	Yes
*All values are	e in Gallons p	er Capita per Do	ıy (GPCD)					

		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	Location or Basin Name 2011 2012 2013 2014 2015						
Add additional rows as needed	d							
Alluvial Basin	Central and West Basins	9,275	7,991	5,872	5,977	4,405		
	TOTAL	9,275	7,991	5,872	5,977	4,405		

Table 6-2 Retail: V	Vastewater Collected	Within Service Area	in 2015						
	There is no wastewate	er collection system. The	ne supplier will not compl	ete the table belo	w.				
	Percentage of 2015 se	rvice area covered by	wastewater collection syst	tem <i>(optional)</i>					
	Percentage of 2015 se	ercentage 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								
Los Angeles County Sanitation District	Estimated	25,270	Los Angeles County Sanitation District	Joint Water Pollution Control Plant	Yes				
	Collected from Service in 2015:	25,270							

Table 6-3 Reta	ail: Wastewa	ter Treatmen	t and Dischar	ge Within Ser	vice Area in 2015					
			disposed of wit	thin the UWMP	service area.					
								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 Area
Add additional ro	ows as needed									
Joint Water Pollution Control Plant	Ocean outfall			Ocean outfall	Yes	Secondary, Disinfected - 2.2	343,100	322,500	0	20,600
						Total	343,100	322,500	0	20,600

	d and is not planned for use within the service a	rea of the supplier.						
The supplier will not com	<u> </u>							
Name of Agency Producing (Treating) the	Recycled Water:		West Basi	n Municipal	Water Distr	ict		
Name of Agency Operating the Recycled	Water Distribution System:		West Basi	n Municipal	Water Distr	ict		
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 cours	es) schools, parks, etc.	Tertiary	1,216	1,590	1,760	1,940	2,140	2,360
Golf course irrigation								
Commercial use								
Industrial use	oil refineries	Tertiary	4,865	6,360	7,040	7,760	8,560	9,440
Geothermal and other energy production	1							
Seawater intrusion barrier								
Recreational impoundment								
Wetlands or wildlife habitat								
Groundwater recharge (IPR)*		Tertiary	3,288	3,288	3,288	3,288	3,288	3,288
Surface water augmentation (IPR)*			_					
Direct potable reuse								
Other Type of Use								
		Total:	9,369	11,238	12,088	12,988	13,988	15,088

Table 6-5 Retail: 2010 UWMP Recycled Water Use Projection Compared to 2015 Actual Recycled water was not used in 2010 nor projected for use in 2015. The supplier will not complete the table below. **Use Type** 2010 Projection for 2015 2015 Actual Use Agricultural irrigation Landscape irrigation (excludes golf courses) 827 1,216 Golf course irrigation Commercial use Industrial use 3,307 4,865 Geothermal and other energy production Seawater intrusion barrier Recreational impoundment Wetlands or wildlife habitat Groundwater recharge (IPR) 0 3,288 Surface water augmentation (IPR) Direct potable reuse Type of Use Other Total 4,134 9,369

Table 6-6 Retail: Meth	nods to Expand Future Recycled Water Us	e					
		upplier does not plan to expand recycled water use in the future. Supplier will not complete ne 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	eded						
Reduced cost	Offering Recycled water at a reduced cost.	ongoing					
		Total	0				

Table 6-7 Retail: Exp	ected Future Water	· Supply Projects o	or Programs				
	the state of the s	o expected future water supply projects or programs that provide a quantifiable increase to the agency's water supply. upplier will not complete the table below.					
	Some or all of the sup in a narrative format.	ne or all of the supplier's future water supply projects or programs are not compatible with this table and are described 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				This may be a range	
Add additional rows as n	eeded						
					_		

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		26,886	Drinking Water		
Groundwater		4,405	Drinking Water		
Recycled Water		6,081	Drinking Water		
	Total	37,372		0	

Water Supply		Projected Water Supply Report To the Extent Practicable									
Drop down list May use each category multiple times.	Additional Detail on	20	20	20	025	20	30	20)35	2040	(opt)
These are the only water supply categories that will be recognized by the WUEdata online submittal tool Add additional rows as needed	Water Supply	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		16,897		16,897		16,897		16,897		16,897	
Groundwater		17,899		17,804		17,919		18,074		18,274	
Recycled Water		7,950		8,800		9,700		10,700		11,800	
	Total	42,746	0	43,501	0	44,516	0	45,671	0	46,971	0

Table 7-1 Retail: Basis of Water Year Data	ı					
			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	Quantification of available supplie compatible with this table and is pelsewhere in the UWMP. Location		able and is provided		
	example, water year 1999-2000, use 2000	V	Quantification of available supplies is provided in this table as either volume only, percent only, or both.			
		·	Volume Available	% of Average Supply		
Average Year	1954		46,971	100%		
Single-Dry Year	1947		47,858			
Multiple-Dry Years 1st Year	2013		47,858			
Multiple-Dry Years 2nd Year	2014		47,440			
Multiple-Dry Years 3rd Year	2015		47,644			
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	Year Supp	ly and De	mand Con	nparison	
	2020	2025	2030	2035	2040 (Opt)
Supply totals (autofill from Table 6-9)	42,746	43,501	44,516	45,671	46,971
Demand totals (autofill from Table 4-3)	42,746	43,501	44,516	45,671	46,971
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	43,623	44,376	45,395	46,554	47,858	
Demand totals	43,623	44,376	45,395	46,554	47,858	
Difference	0	0	0	0	0	

Table 7-4 Reta	ail: Multiple Dry Ye	ars Supply	and Dem	and Comp	arison	
		2020	2025	2030	2035	2040 (Opt)
	Supply totals	43,623	44,376	45,395	46,554	47,858
First year	Demand totals	43,623	44,376	45,395	46,554	47,858
	Difference	0	0	0	0	0
	Supply totals	43,210	43,964	44,981	46,138	47,440
Second year	Demand totals	43,210	43,964	44,981	46,138	47,440
	Difference	0	0	0	0	0
	Supply totals	43,412	44,165	45,183	46,341	47,644
Third year	Demand totals	43,412	44,165	45,183	46,341	47,644
	Difference	0	0	0	0	0
	Supply totals					
Fourth year (optional)	Demand totals					
	Difference	0	0	0	0	0

		r Shortage Contingency Plan Complete Both					
Stage	Percent Supply Reduction ¹ Numerical value as a percent	Water Supply Condition (Narrative description)					
dd 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%	Severe shortage					
4	Greater than 35%	Critical shortage					

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
Add additiona	I 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

ble 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

ıble 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
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 Retail 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
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 Retail 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
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 Stages of Wat	ail Only: ter 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	ows 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 banking Water 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	

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	Offer Water Use Surveys	Offered as part of standard conservation program. Will expand as needed to achieve additional savings.
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 Structure or Surcharge	Drought surcharges charged to customers for 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	

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	Other	Mandatory water budgets and banking	
4	Other	Mandatory water budgets and banking	
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	Ü	water budget for the billing period. 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	43,623	43,210	43,412	

Table 10-1 Retail: Notification to Cities and Counties			
City Name	60 Day Notice	Notice of Public Hearing	
Add	additional rows as needed		
City of Carson	V	V	
City of West Carson	V	V	
City of Torrance	>	N	
City of Compton	>	V	
City of Long Beach	>	V	
City of Los Angeles	V	N	
County Name Drop Down List	60 Day Notice	Notice of Public Hearing	
Add additional rows as needed			
County of Los Angeles	V	V	