

TABLES

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
CA1910144	San Gabriel County Water District	9,115	5,802
TOTAL		9,115	5,802

NOTES:

Table 2-2: Plan Identification

Select Only One	Type of Plan		Name of RUWMP or Regional Alliance <i>if applicable</i> <i>drop down list</i>
<input checked="" type="checkbox"/>	Individual UWMP		
	<input type="checkbox"/>	Water Supplier is also a member of a RUWMP	
	<input type="checkbox"/>	Water Supplier is also a member of a Regional Alliance	
<input type="checkbox"/>	Regional Urban Water Management Plan (RUWMP)		
NOTES:			

Table 2-3: Agency Identification	
Type of Agency (select one or both)	
<input type="checkbox"/>	Agency is a wholesaler
<input checked="" type="checkbox"/>	Agency is a retailer
Fiscal or Calendar Year (select one)	
<input type="checkbox"/>	UWMP Tables Are in Calendar Years
<input checked="" type="checkbox"/>	UWMP Tables Are in Fiscal Years
If Using Fiscal Years Provide Month and Date that the Fiscal Year Begins (mm/dd)	
<i>07/01</i>	
Units of Measure Used in UWMP (select from Drop down)	
Unit	AF
NOTES:	

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 <i>(Add additional rows as needed)</i>

Upper San Gabriel Valley Municipal Water District

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NOTES:

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Table 3-1 Retail: Population - Current and Projected

Population Served	2015	2020	2025	2030	2035	2040(opt)
	39,485	40,487	41,502	42,542	43,608	44,701

NOTES:

Table 4-1 Retail: Demands for Potable and Raw Water - Actual

Use Type <i>(Add additional rows as needed)</i>	2015 Actual		
<p><i>Drop down list</i> <i>May select each use multiple times</i> <i>These are the only Use Types that will be recognized by the WUEdata online submittal tool</i></p>	Additional Description <i>(as needed)</i>	Level of Treatment When Delivered <i>Drop down list</i>	Volume
Single Family		Drinking Water	2,502
Multi-Family		Drinking Water	888
Commercial		Drinking Water	1,124
Institutional/Governmental		Drinking Water	233
Landscape		Drinking Water	217
Other		Drinking Water	0
TOTAL			4,964
NOTES:			

Table 4-2 Retail: Demands for Potable and Raw Water - Projected

Use Type <i>(Add additional rows as needed)</i>	Additional Description <i>(as needed)</i>	Projected Water Use <i>Report To the Extent that Records are Available</i>				
<u>Drop down list</u> <i>May select each use multiple times</i> <i>These are the only Use Types that will be recognized by the WUEdata online submittal tool</i>		2020	2025	2030	2035	2040-opt
Single Family		3,246	3,327	3,411	3,496	3,583
Multi-Family		1,153	1,182	1,211	1,242	1,273
Commercial		1,458	1,494	1,532	1,570	1,610
Institutional/Governmental		302	310	317	325	333
Landscape		281	288	296	303	311
Other		0	0	0	0	0
TOTAL		6,440	6,601	6,767	6,936	7,110
NOTES:						

Table 4-3 Retail: Total Water Demands

	2015	2020	2025	2030	2035	2040 (opt)
Potable and Raw Water <i>From Tables 4-1 and 4-2</i>	4,964	6,440	6,601	6,767	6,936	7,110
Recycled Water Demand* <i>From Table 6-4</i>	0	0	0	0	0	0
TOTAL WATER DEMAND	4,964	6,440	6,601	6,767	6,936	7,110

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

NOTES:

Table 4-4 Retail: 12 Month Water Loss Audit Reporting

Reporting Period Start Date (mm/yyyy)	Volume of Water Loss*
01/2015	254
<i>* Taken from the field "Water Losses" (a combination of apparent losses and real losses) from the AWWA worksheet.</i>	
NOTES:	

Table 4-5 Retail Only: Inclusion in Water Use Projections

<p>Are Future Water Savings Included in Projections? (Refer to Appendix K of UWMP Guidebook) <i>Drop down list (y/n)</i></p>	<p>Yes</p>
<p>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.</p>	<p>Section 4.4 and Chapter 8</p>
<p>Are Lower Income Residential Demands Included In Projections? <i>Drop down list (y/n)</i></p>	<p>No</p>
<p>NOTES:</p>	

Table 5-1 Baselines and Targets Summary*Retail Agency or Regional Alliance Only*

Baseline Period	Start Year	End Year	Average Baseline GPCD*	2015 Interim Target *	Confirmed 2020 Target*
10-15 year	1998	2007	174	158	142
5 Year	2004	2008	177		

*All values are in Gallons per Capita per Day (GPCD)

NOTES:

Table 5-2: 2015 Compliance

Retail Agency or Regional Alliance Only

Actual 2015 GPCD*	2015 Interim Target GPCD*	Optional Adjustments to 2015 GPCD					2015 GPCD* (Adjusted if applicable)	Did Supplier Achieve Targeted Reduction for 2015? Y/N
		Enter "0" if no adjustment is made <i>Methodology 8</i>						
		Extraordinary Events*	Economic Adjustment*	Weather Normalization*	TOTAL Adjustments*	Adjusted 2015 GPCD*		
118	158	0	0	0	0	118	118	Yes

**All values are in Gallons per Capita per Day (GPCD)*

NOTES:

Table 6-1 Retail: Groundwater Volume Pumped

☐	Supplier does not pump groundwater. The supplier will not complete the table below.					
Groundwater Type <i>Drop Down List</i> <i>May use each category multiple times</i>	Location or Basin Name	2011	2012	2013	2014	2015
<i>Add additional rows as needed</i>						
Alluvial Basin	Main San Gabriel Basin	6090	5720	5761	5822	5203
Alluvial Basin	Raymond Basin	67.26	539.43	715.96	681	599
TOTAL		6,157	6,260	6,477	6,503	5,802
NOTES:						

Table 6-2 Retail: Wastewater Collected Within Service Area in 2015

<input type="checkbox"/>	There is no wastewater collection system. The supplier will not complete the table below.					
	Percentage of 2015 service area covered by wastewater collection system <i>(optional)</i>					
	Percentage of 2015 service area population covered by wastewater collection system <i>(optional)</i>					
Wastewater Collection			Recipient of Collected Wastewater			
Name of Wastewater Collection Agency	Wastewater Volume Metered or Estimated? <i>Drop Down List</i>	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? <i>Drop Down List</i>	Is WWTP Operation Contracted to a Third Party? <i>(optional)</i> <i>Drop Down List</i>
<i>Add additional rows as needed</i>						
Los Angeles County Sanitation District	Estimated	2,650	Los Angeles County Sanitation District	Whittier Narrows WRP and Joint Water Pollution Control Plant	No	No
Total Wastewater Collected from Service Area in 2015:		2,650				
NOTES:						

Table 6-3 Retail: Wastewater Treatment and Discharge Within Service Area in 2015

<input checked="" type="checkbox"/> No wastewater is treated or disposed of within the UWMP service area. The supplier will not complete the table below.										
Wastewater Treatment Plant Name	Discharge Location Name or Identifier	Discharge Location Description	Wastewater Discharge ID Number (optional)	Method of Disposal <i>Drop down list</i>	Does This Plant Treat Wastewater Generated Outside the Service Area?	Treatment Level <i>Drop down list</i>	2015 volumes			
							Wastewater Treated	Discharged Treated Wastewater	Recycled Within Service Area	Recycled Outside of Service Area
<i>Add additional rows as needed</i>										
Total							0	0	0	0
NOTES:										

Table 6-4 Retail: Current and Projected Recycled Water Direct Beneficial Uses Within Service Area

<input checked="" type="checkbox"/> Recycled water is not used and is not planned for use within the service area of the supplier. The supplier will not complete the table below.								
Name of Agency Producing (Treating) the Recycled Water:								
Name of Agency Operating the Recycled Water Distribution System:								
Supplemental Water Added in 2015								
Source of 2015 Supplemental Water								
Beneficial Use Type	General Description of 2015 Uses	Level of Treatment <i>Drop down list</i>	2015	2020	2025	2030	2035	2040 (opt)
Agricultural irrigation								
Landscape irrigation (excludes golf courses)								
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 (Provide General Description)								
			Total:	0	0	0	0	0
<i>*IPR - Indirect Potable Reuse</i>								
NOTES:								

Table 6-5 Retail: 2010 UWMP Recycled Water Use Projection Compared to 2015 Actual

<input checked="" type="checkbox"/>	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)		
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	<i>Type of Use</i>	
Total	0	0

NOTES:

Table 6-6 Retail: Methods to Expand Future Recycled Water Use

<input checked="" type="checkbox"/>	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
<i>Add additional rows as needed</i>			
Total			0
NOTES:			

Table 6-7 Retail: Expected Future Water Supply Projects or Programs

<input type="checkbox"/>	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.					
<input type="checkbox"/>	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 <i>Drop Down List</i>	Expected Increase in Water Supply to Agency <i>This may be a range</i>
	<i>Drop Down List (y/n)</i>	<i>If Yes, Agency Name</i>				
<i>Add additional rows as needed</i>						
Construction of Well No. 16	No		Replacement of an existing well in the Raymond Basin	2016	All Year Types	63.7-163.7
NOTES:						

Table 6-8 Retail: Water Supplies — Actual

Table 6-8 Retail: Water Supplies — Actual				
Water Supply	Additional Detail on Water Supply	2015		
<i>Drop down list</i> <i>May use each category multiple times.</i> <i>These are the only water supply categories that will be recognized by the WUEdata online submittal tool</i>		Actual Volume	Water Quality <i>Drop Down List</i>	Total Right or Safe Yield <i>(optional)</i>
<i>Add additional rows as needed</i>				
Groundwater	Main San Gabriel Basin	5,203	Drinking Water	6,512.6
Groundwater	Raymond Basin	599	Drinking Water	763.7
Total		5,802		7,276.3
NOTES:				

Table 6-9 Retail: Water Supplies — Projected

Projected Water Supply <i>Report To the Extent Practicable</i>											
Water Supply	Additional Detail on Water Supply	2020		2025		2030		2035		2040 (opt)	
<i>Drop down list</i> <i>May use each category multiple times. These are the only water supply categories that will be recognized by the WUEdata online submittal tool</i>		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)
		<i>Add additional rows as needed</i>									
Groundwater	Main San Gabriel Basin	5,676.3		5,837.3		6,003.3		6,172.3		6,346.3	
Groundwater	Raymond Basin	763.7		763.7		763.7		763.7		763.7	
Total		6,440	0	6,601	0	6,767	0	6,936	0	7,110	0
NOTES:											

Table 7-1 Retail: Basis of Water Year Data

Year Type	Base Year <i>If not using a calendar year, type in the last year of the fiscal, water year, or range of years, for example, water year 1999-2000, use 2000</i>	Available Supplies if Year Type Repeats	
		<input type="checkbox"/>	Quantification of available supplies is not compatible with this table and is provided elsewhere in the UWMP. Location _____
		<input checked="" type="checkbox"/>	Quantification of available supplies is provided in this table as either volume only, percent only, or both.
		Volume Available	% of Average Supply
Average Year	2010	6,378	100%
Single-Dry Year	2014	6,503	102%
Multiple-Dry Years 1st Year	2012	6,260	98%
Multiple-Dry Years 2nd Year	2013	6,477	102%
Multiple-Dry Years 3rd Year	2014	6,503	102%
Multiple-Dry Years 4th Year <i>Optional</i>	2015	5,802	91%
Multiple-Dry Years 5th Year <i>Optional</i>			
Multiple-Dry Years 6th Year <i>Optional</i>			
<p>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.</p>			
<p>NOTES:</p>			

Table 7-2 Retail: Normal Year Supply and Demand Comparison

	2020	2025	2030	2035	2040 <i>(Opt)</i>
Supply totals <i>(autofill from Table 6-9)</i>	6,440	6,601	6,767	6,936	7,110
Demand totals <i>(autofill from Table 4-3)</i>	6,440	6,601	6,767	6,936	7,110
Difference	0	0	0	0	0

NOTES:

Table 7-3 Retail: Single Dry Year Supply and Demand Comparison

	2020	2025	2030	2035	2040 (Opt)
Supply totals	6,566	6,730	6,900	7,072	7,249
Demand totals	6,566	6,730	6,900	7,072	7,249
Difference	0	0	0	0	0

NOTES:

Table 7-4 Retail: Multiple Dry Years Supply and Demand Comparison

		2020	2025	2030	2035	2040 (Opt)
First year	Supply totals	6,321	6,479	6,642	6,808	6,978
	Demand totals	6,321	6,479	6,642	6,808	6,978
	Difference	0	0	0	0	0
Second year	Supply totals	6,540	6,703	6,872	7,044	7,220
	Demand totals	6,540	6,703	6,872	7,044	7,220
	Difference	0	0	0	0	0
Third year	Supply totals	6,566	6,730	6,900	7,072	7,249
	Demand totals	6,566	6,730	6,900	7,072	7,249
	Difference	0	0	0	0	0
Fourth year <i>(optional)</i>	Supply totals	5,858	6,005	6,156	6,310	6,468
	Demand totals	5,858	6,005	6,156	6,310	6,468
	Difference	0	0	0	0	0
Fifth year <i>(optional)</i>	Supply totals					
	Demand totals					
	Difference	0	0	0	0	0
Sixth year <i>(optional)</i>	Supply totals					
	Demand totals					
	Difference	0	0	0	0	0

NOTES:

**Table 8-1 Retail
Stages of Water Shortage Contingency Plan**

Stage	Complete Both	
	Percent Supply Reduction ¹ <i>Numerical value as a percent</i>	Water Supply Condition <i>(Narrative description)</i>
<i>Add additional rows as needed</i>		
1	15-20%	Mandatory Reduction in base use
2	20-30%	Mandatory Reduction in base use
3	30-40%	Mandatory Reduction in base use
4	40-50%	Mandatory Reduction in base use
¹ One stage in the Water Shortage Contingency Plan must address a water shortage of 50%.		
NOTES:		

Table 8-2 Retail Only: Restrictions and Prohibitions on End Uses

Stage	Restrictions and Prohibitions on End Users <i>Drop down list</i> <i>These are the only categories that will be accepted by the WUEdata online submittal tool</i>	Additional Explanation or Reference <i>(optional)</i>	Penalty, Charge, or Other Enforcement? <i>Drop Down List</i>
<i>Add additional rows as needed</i>			
At all times	Other - Customers must repair leaks, breaks, and malfunctions in a timely manner	Customers shall prevent and eliminate all waste or leakage of water	Yes
At all times	Other	New plumbing fixtures installed: (1) toilets use less than 1.6 gallons per flush; (2) showerheads shall flow at less than 2.5 gallons per minute; (3) Non-residential lavatory faucets shall be metering or self-closing; (3) urinals shall be waterless.	Yes
At all times	Landscape - Other landscape restriction or prohibition	All new homes and developments irrigate landscape with a drip or microspray system	Yes
1	Landscape - Limit landscape irrigation to specific times	Not irrigate during hot hours	Yes
1	Other	Minimize water to flush sewers and hydrants	Yes
1	Water Features - Restrict water use for decorative water features, such as fountains	Shut-off non recycling decorative fountains	Yes
1	Other - Prohibit use of potable water for washing hard surfaces	Using potable water for paved surface, sidewalk and drive washing	Yes
1	Other - Prohibit vehicle washing except at facilities using recycled or recirculating water	Car washing with running hose	Yes
1	Other water feature or swimming pool restriction	Using potable water for cleaning, filling or maintaining levels of water features or swimming pools	Yes
1	CII - Restaurants may only serve water upon request	Water served in restaurants without request	Yes
1	Other - Customers must repair leaks, breaks, and malfunctions in a timely manner	Repairs must be made within 72 hours after written notification	Yes

Table 8-2 Retail Only: Restrictions and Prohibitions on End Uses

Stage	Restrictions and Prohibitions on End Users <i>Drop down list</i> <i>These are the only categories that will be accepted by the WUEdata online submittal tool</i>	Additional Explanation or Reference <i>(optional)</i>	Penalty, Charge, or Other Enforcement? <i>Drop Down List</i>
<i>Add additional rows as needed</i>			
1	Landscape - Limit landscape irrigation to specific days	Limited to two days per week. Even house numbers: Mon and Thur. Odd house numbers: Tues and Fri.	Yes
1	Landscape - Limit landscape irrigation to specific times	Between the hours of 6pm-8pm	Yes
1	Landscape - Restrict or prohibit runoff from landscape irrigation	No irrigation water shall run off landscaped areas into or onto hard surfaces due to improperly maintained sprinklers or excessive watering	Yes
1	Landscape - Other landscape restriction or prohibition	Use of potable water to outdoor landscapes during and within 48 hours after measurable rainfall is prohibited	Yes
1	CII - Lodging establishment must offer opt out of linen service		Yes
1	Landscape - Prohibit certain types of landscape irrigation	Irrigation with potable water of ornamental turf or public meadians is prohibited	Yes
2	Landscape - Limit landscape irrigation to specific days	Irrigate District Facilities more than 1 day a week	Yes
2	Landscape - Limit landscape irrigation to specific times	Watering from 6:00 pm to 8:00 am	Yes
2	Landscape - Limit landscape irrigation to specific days	Addresses ending in even numbers shall water on Monday. Addresses ending in odd numbers shall water on Tuesday.	Yes
2	Other - Prohibit use of potable water for construction and dust control	Using potable water for earthwork	Yes
2	Other	Moratorium on all new water connections	Yes

Table 8-2 Retail Only: Restrictions and Prohibitions on End Uses

Stage	Restrictions and Prohibitions on End Users <i>Drop down list</i> <i>These are the only categories that will be accepted by the WUEdata online submittal tool</i>	Additional Explanation or Reference <i>(optional)</i>	Penalty, Charge, or Other Enforcement? <i>Drop Down List</i>
<i>Add additional rows as needed</i>			
2	Other - Prohibit vehicle washing except at facilities using recycled or recirculating water		Yes
2	Other	Water from fire hydrants shall be used only for firefighting and public welfare activities	Yes
2	Other	Flusing of water mains will not be permitted except to protect public health	Yes
NOTES:			

**Table 8-3 Retail Only:
Stages of Water Shortage Contingency Plan - Consumption Reduction Methods**

Stage	Consumption Reduction Methods by Water Supplier <i>Drop down list</i> <i>These are the only categories that will be accepted by the WUEdata online submittal tool</i>	Additional Explanation or Reference <i>(optional)</i>
<i>Add additional rows as needed</i>		
1	Expand Public Information Campaign	Send out conservation newsletters and hold public outreach events
1	Increase Water Waste Patrols	To investigate high consumption water use
1	Other	Mandate nozzles on hoses
1	Other	Limit on watering days
NOTES:		

Table 8-4 Retail: Minimum Supply Next Three Years

	2016	2017	2018
Available Water Supply	6,260	6,477	6,503

NOTES:

Table 10-1 Retail: Notification to Cities and Counties

City Name	60 Day Notice	Notice of Public Hearing
<i>Add additional rows as needed</i>		
City of San Gabriel	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
City of Rosemead	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
City of Temple City	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
County Name <i>Drop Down List</i>	60 Day Notice	Notice of Public Hearing
<i>Add additional rows as needed</i>		
Los Angeles County	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>