## **UWMP Standardized Tables**

### **South San Francisco 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				
4110009	South San Francisco	16,302	7,064				
	TOTAL	16,302	7,064				

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					
	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)					
<b>V</b>	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)
San Francisco Public Utilities Commission

Table 3-1 Retail: Population - Current and Projected									
Population	2015	2020	2025	2030	2035	2040(opt)			
Served	61,223	63,430	65,732	68,133	70,639	73,254			

Table 4-1 Retail: Demands for Potable and Raw Water - Actual							
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	2,404				
Multi-Family		Drinking Water	348				
Commercial		Drinking Water	3,212				
Industrial		Drinking Water	663				
Institutional/Governmental		Drinking Water	219				
Other		Drinking Water	16				
Losses		Drinking Water	201				
		TOTAL	7,064				

Table 4-2 Retail: Demands for Potable and Raw Water - Projected  Projected Water Use									
Use Type (Add additional rows as needed)	Additional Description	Report	To the Exte			vailable			
<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	(as needed)	2020	2025	2030	2035	2040-opt			
Single Family		3,159	3,125	3,124	3,146	3,180			
Multi-Family		402	394	396	404	417			
Commercial		3,698	3,723	3,764	3,800	3,839			
Industrial		695	730	768	807	848			
Institutional/Governmental		371	367	363	360	358			
Other		15	15	15	15	15			
Losses		220	226	232	238	244			
	TOTAL	8,560	8,580	8,662	8,770	8,901			

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	7,064	8,560	8,580	8,662	8,770	8,901		
Recycled Water Demand* From Table 6-4	0	0	0	0	0	0		
TOTAL WATER DEMAND	7,064	8,560	8,580	8,662	8,770	8,901		
*Recycled water demand fields will be blank until Table 6-4 is complete.								

Table 4-4 Retail: 12 Month Water Loss Audit Reporting						
Reporting Period Start Date (mm/yyyy) Volume of Water Loss*						
01/2014 57						
* 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 Baseline GPCD*  Average Baseline GPCD*  Confirme 2020 Targ								
10-15 year	1995	2004	150	137	124			
5 Year 2003 2007 143								
*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
103	137	0	0	0	0	103	103	Yes
*All values are	e in Gallons p	er Capita per Da	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	2011	2012	2013	2014	2015
Add additional rows as needed	1					
Alluvial Basin	Merced Valley (Westside) Basin	515	606	995	1,028	1,312
·						
	TOTAL	515	606	995	1,028	1,312

Table 6-2 Retail: W	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 syst	tem <i>(optional)</i>		
	Percentage of 2015 se	rvice area population (	covered by wastewater co	llection system <i>(o</i>	ptional)	
	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					
North San Mateo County Sanitation District	Estimated	2,382	North San Mateo County Sanitation District	North San Mateo Wastewater Treatment Plant	No	
City of South San Francisco, City of Colma	Estimated	3,500	South San Francisco and San Bruno	South San Francisco Water Quality Control Plant	Yes	
	Total Wastewater Collected from Service Area in 2015:					

		r is treated or o		hin 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?	2010.	Wastewater Treated	Discharged Treated Wastewater	Recycled Within Service Area	Recycled Outside of Service Area
Add additional ro	ows as needed									
South San Francisco Water Quality Control Plant	San Francisco Bay	Seal Slough outfall		Bay or estuary outfall	Yes	Secondary, Disinfected - 23	16,253	16,253	0	0
				<u> </u>		Total	16,253	16,253	0	0

V	Recycled water is not used and i The supplier will not complete t		he service area of the su	upplier.					
Name of Agen	cy Producing (Treating) the Recycl								
	cy Operating the Recycled Water I								
Supplemental Water Added in 2015									
	5 Supplemental Water								
304100 01 201	Beneficial Use Type	General Description of 2015 Uses	Level of Treatment  Drop down list	2015	2020	2025	2030	2035	2040 (opt)
Agricultural ir	rigation								
Landscape irri	gation (excludes golf courses)								
Golf course irr	igation								
Commercial u	se								
Industrial use									
Geothermal a	nd other energy production								
Seawater intru	usion barrier								
Recreational i	mpoundment								
Wetlands or w	vildlife habitat								
Groundwater	recharge (IPR)*								
Surface water	augmentation (IPR)*								
Direct potable reuse					_	_	_		
Other	Type of Use								
			Total:	0	0	0	0	0	0

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 Typ	e	2010 Projection for 2015	2015 Actual Use					
Agricultural irrigation								
Landscape irrigation (exclude	s golf courses)							
Golf course irrigation								
Commercial use								
Industrial use								
Geothermal and other energ	y 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	0	0					

Table 6-6 Retail: Methods to Expand Future Recycled Water Use								
_	Supplier does not plan to expand recycled wa the table below but will provide narrative exp		Supplier will not complete					
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 rates	Provide recycled water at a reduced rate as compared to potable water.	n/a	No est.					
Review service area	Review customers in service are for potential recycled water service	ongoing	No est.					
		`						
		Total	0					

Table 6-7 Retail: Exp	ected Future Water	Supply Projects (	or Programs						
	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.								
<u> </u>	Some or all of the sup in a narrative format.	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.							
71-73	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								

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		5,751	Drinking Water						
Groundwater		1,312	Drinking Water						
	Total	7,064		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	2020		2025		2030		2035		<b>2040</b> (opt)		
	on 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		7,025		7,045		7,127		7,235		7,366	
Groundwater		1,535		1,535		1,535		1,535		1,535	
	Total	8,560	0	8,580	0	8,662	0	8,770	0	8,901	0

Table 7-1 Retail: Basis of Water Year Data								
		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						
		7	Quantification of avail in this table as either v only, or both.	able supplies is provided volume only, percent				
			Volume Available	% of Average Supply				
Average Year	1927		8,901	100%				
Single-Dry Year	1990		7,226					
Multiple-Dry Years 1st Year	1990		7,555					
Multiple-Dry Years 2nd Year	1991		7,591					
Multiple-Dry Years 3rd Year	1992		7,587					
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)	8,560	8,580	8,662	8,770	8,901					
Demand totals (autofill from Table 4-3)	8,560	8,580	8,662	8,770	8,901					
Difference	0	0	0	0	0					

Table 7-3 Retail: Singl	Table 7-3 Retail: Single Dry Year Supply and Demand Comparison									
	2020	2025	2030	2035	2040 (Opt)					
Supply totals	7,212	7,220	7,226	7,224	7,220					
Demand totals	8,948	8,969	9,055	9,167	9,305					
Difference	(1,736)	(1,749)	(1,829)	(1,943)	(2,084)					

Table 7-4 Retail: Multiple Dry Years Supply and Demand Comparison						
		2020	2025	2030	2035	2040 (Opt)
	Supply totals	7,266	7,283	7,353	7,444	7,555
First year	Demand totals	8,948	8,969	9,055	9,167	9,305
	Difference	(1,682)	(1,686)	(1,702)	(1,723)	(1,749)
	Supply totals	7,300	7,317	7,387	7,479	7,591
Second year	Demand totals	8,732	8,753	8,837	8,946	9,080
	Difference	(1,432)	(1,435)	(1,449)	(1,467)	(1,489)
	Supply totals	7,296	7,313	7,383	7,475	7,587
Third year	Demand totals	8,504	8,523	8,605	8,712	8,842
	Difference	(1,208)	(1,210)	(1,222)	(1,237)	(1,256)
	Supply totals					
Fourth year (optional)	Demand totals					
	Difference	0	0	0	0	0

Table 8-1 Retail Stages of Water Shortage Contingency Plan			
	Complete Both		
Stage	Percent Supply  Reduction  Numerical value as a percent  Reduction  (Narrative description)		
Add additional r	ows 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	4 Greater than 35% Critical shortage		
<sup>1</sup> One stage in the Water Shortage Contingency Plan must address a water shortage of 50%.			

Table 8-2 Re	tail 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 additional	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 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	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	tail 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 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

Stage  Consumption Reduction Methods by Water Supplier Drop down list These are the only categories that will be accepted by the WUEdato online submittal tool  Add additional rows as needed  Expand Public Information Campaign  Offered as part of standard conservation program. Will expand as needed to achieve additional savings.  Provide Rebates or Giveaways of Plumbing Fixtures and Devices  Provide Rebates for Landscape Irrigation Efficiency  Provide Rebates for Landscape Irrigation Efficiency  Provide Rebates for Landscape Irrigation Efficiency  Additional Explanation or Reference (optional)  Offered as part of standard conservation program. Will expand as needed to achieve additional savings.  Offered as part of standard conservation program. Will expand as needed to achieve additional savings.  Offered as part of standard conservation program. Will expand as needed to achieve additional savings.  Offered as part of standard conservation program. Will expand as needed to achieve additional savings.  Offered as part of standard conservation program. Will expand as needed to achieve additional savings.  Offered as part of standard conservation program. Will expand as needed to achieve additional savings.  Offered as part of standard conservation program. Will expand as needed to achieve additional savings.  Offered as part of standard conservation program. Will expand as needed to achieve additional savings.  Offered as part of standard conservation program. Will expand as needed to achieve additional savings.  Offered as part of standard conservation program. Will expand as needed to achieve additional savings.  Offered as part of standard conservation program. Will expand as needed to achieve additional savings.  Offered as part of standard conservation program. Will expand as needed to achieve additional savings.  Offered as part of standard conservation program. Vill expand as needed to achieve additional savings.  Offered as part of standard conservation program. Vill expand as needed to achieve additional	Table 8-3 Ret Stages of Wa	ail Only: ter Shortage Contingency Plan - Consum	nption Reduction Methods
2 Expand Public Information Campaign  2 Offer Water Use Surveys  Provide Rebates or Giveaways of Plumbing Fixtures and Devices  2 Provide Rebates for Landscape Irrigation Efficiency  Decrease Line Flushing  Reduce System Water Loss  Increase Water Waste Patrols  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.  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	Stage	Water Supplier  Drop down list  These are the only categories that will be accepted	·
Offer Water Use Surveys  Offered as part of standard conservation program. Will expand as needed to achieve additional savings.  Provide Rebates or Giveaways of Plumbing Fixtures and Devices  Offered as part of standard conservation program. Will expand as needed to achieve additional savings.  Provide Rebates for Landscape Irrigation Efficiency  Offered as part of standard conservation program. Will expand as needed to achieve additional savings.  Offered as part of standard conservation program. Will expand as needed to achieve additional savings.  Provide Rebates for Landscape Irrigation Program. Will expand as needed to achieve additional savings.  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.  Implement or Modify Drought Rate Structure or Surcharge  Tructure 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	Add additional r	ows as needed	
2 Offer Water Use Surveys 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 Offered as part of standard conservation program. Will expand as needed to achieve additional savings.  2 Decrease Line Flushing 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  2 Implement or Modify Drought Rate Structure or Surcharge are two times the highest residential tier rate, with exceptions discussed in Section 8.3	2	Expand Public Information Campaign	
2 Provide Rebates or Giveaways of Plumbing Fixtures and Devices additional savings.  2 Provide Rebates for Landscape Irrigation Efficiency  2 Decrease Line Flushing 2 Reduce System Water Loss 2 Increase Water Waste Patrols  4 Other  2 Other  2 Implement or Modify Drought Rate Structure or Surcharge  2 Implement or Surcharge  2 Implement or Surcharge  2 Provide Rebates or Giveaways of additional savings.  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	2	Offer Water Use Surveys	program. Will expand as needed to achieve
2 Provide Rebates for Landscape Irrigation Efficiency program. Will expand as needed to achieve additional savings.  2 Decrease Line Flushing 2 Reduce System Water Loss 2 Increase Water Waste Patrols  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.  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	2		program. Will expand as needed to achieve
2 Reduce System Water Loss 2 Increase Water Waste Patrols  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.  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	2		program. Will expand as needed to achieve
2 Increase Water Waste Patrols  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.  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	2	Decrease Line Flushing	
Other  Ot	2	Reduce System Water Loss	
Other  Ot	2	Increase Water Waste Patrols	
2 Implement or Modify Drought Rate Structure or Surcharge 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	2	Other	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
3 Expand Public Information Campaign	2		each unit of water used over the established water budget for the billing period. For Stage 2 surcharges are two times the highest residential
	3	Expand Public Information Campaign	

Table 8-3 Reta Stages of Wat	ail 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)
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.	
4 Implement or Modify Drought Rate Structure or Surcharge  Drought surcharges charged to customers for each unit of water used over the established			

Table 8-4 Retail: Minimum Supply Next Three Years			
2016 2017 2018			
Available Water Supply	7,266	7,300	7,296

Table 10-1 Retail: Notification to Cities and Counties					
City Name	60 Day Notice	Notice of Public Hearing			
Add ad	Add additional rows as needed				
City of South San Francisco	Y	V			
City of Colma	Y	V			
City of Daly City	Y	V			
County Name Drop Down List	60 Day Notice	Notice of Public Hearing			
Add additional rows as needed					
San Mateo County	<b>V</b>	7			