

**Errata Sheet for Minor Corrections to
San Francisco Public Utilities Commission (SFPUC)
2015 Urban Water Management Plan (UWMP)**

This errata sheet logs minor content errors that were identified after final adoption of the SFPUC 2015 UWMP for the City and County of San Francisco. DWR has determined that these corrections are minor and do not require the UWMP to be amended.

These data errors have been corrected in the Department of Water Resources (DWR) UWMP database at <http://wuedata.water.ca.gov>.

This errata sheet has been filed with the UWMP in all locations where it is made publicly available, including the California State Library.

Name and agency of the person filing errata sheet:

Fan Lau

Name

San Francisco Public Utilities Commission

Agency

#	Description of Correction	Location	Rationale	Date Error Corrected
1	In standardized Table 2-3, changed fiscal year start date from 01/07 to 07/01.	Appendix B page 3	The SFPUC's fiscal year start date is July 1. The date format in the standardized table changed from dd/mm to mm/dd between draft and final versions, and was caught after initial submittal of the UWMP.	August 11, 2016
2	In standardized Table 7-1 Retail: Bases of Water Year Data, changed base years from 2015 for all year types to various years to reflect hydrology.	Appendix B page 36	The base year was originally reported as 2015 because the supplies resulted from the system configuration in place as of 2015. Per DWR's request, the base years were corrected to reflect the corresponding hydrology instead of system configuration.	September 28, 2016
3	In standardized Table 7-1 Wholesale: Bases of Water Year Data, changed base years from 2015 for all year types to various years to reflect hydrology.	Appendix B page 37	Same as above.	September 28, 2016
4	In standardized Table 8-1 Wholesale: Stages of Water Shortage Contingency Plan, revised notes to address a 50% supply shortage.	Appendix B page 45	Per DWR's request, revised notes to clarify the SFPUC's actions during a 50% supply shortage.	September 28, 2016

SFPUC 2015 UWMP Update
DWR Standardized Tables
(Appendix B)

Table 2-3: Agency Identification	
Type of Agency (select one or both)	
<input checked="" 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>01/07</i>	
<i>07/01</i>	
Units of Measure Used in UWMP (select from Drop down)	
Unit	AF
<p>NOTES: Values are rounded to the nearest 10 AF in the standardized tables. The units of measure used in the body of the UWMP are millions of gallons per day (mgd).</p>	

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Table 7-1 Retail: Bases 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 checked="" type="checkbox"/>	Quantification of available supplies is not compatible with this table and is provided elsewhere in the UWMP. Location <u>UWMP Tables 7-1 and 8-2</u>
		<input 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	2015 - 1986		100%
Single-Dry Year	2015 1987		
Multiple-Dry Years 1st Year	2015 1987		
Multiple-Dry Years 2nd Year	2015 1988		
Multiple-Dry Years 3rd Year	2015 1989		
Multiple-Dry Years 4th Year <i>Optional</i>			
Multiple-Dry Years 5th Year <i>Optional</i>			
Multiple-Dry Years 6th Year <i>Optional</i>			
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:			

SFPUC 2015 UWMP Update
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(Appendix B)

Table 7-1 Wholesale: Bases of Water Year Data			
Year Type	Base Year	Available Supplies if Year Type Repeats	
		<input checked="" type="checkbox"/>	Quantification of available supplies is not compatible with this table and is provided elsewhere in the UWMP. Location <u>UWMP Tables 7-1 and 8-5</u>
		<input type="checkbox"/>	Quantification of available supplies is provided in this table as either volume only, percent only, or both.
Average Year	2015 <u>1986</u>		100%
Single-Dry Year	2015 <u>1987</u>		
Multiple-Dry Years 1st Year	2015 <u>1987</u>		
Multiple-Dry Years 2nd Year	2015 <u>1988</u>		
Multiple-Dry Years 3rd Year	2015 <u>1989</u>		
Multiple-Dry Years 4th Year <i>Optional</i>			
Multiple-Dry Years 5th Year <i>Optional</i>			
Multiple-Dry Years 6th Year <i>Optional</i>			
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. Suppliers may create an additional worksheet for the additional tables.			
NOTES:			

SFPUC 2015 UWMP Update
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(Appendix B)

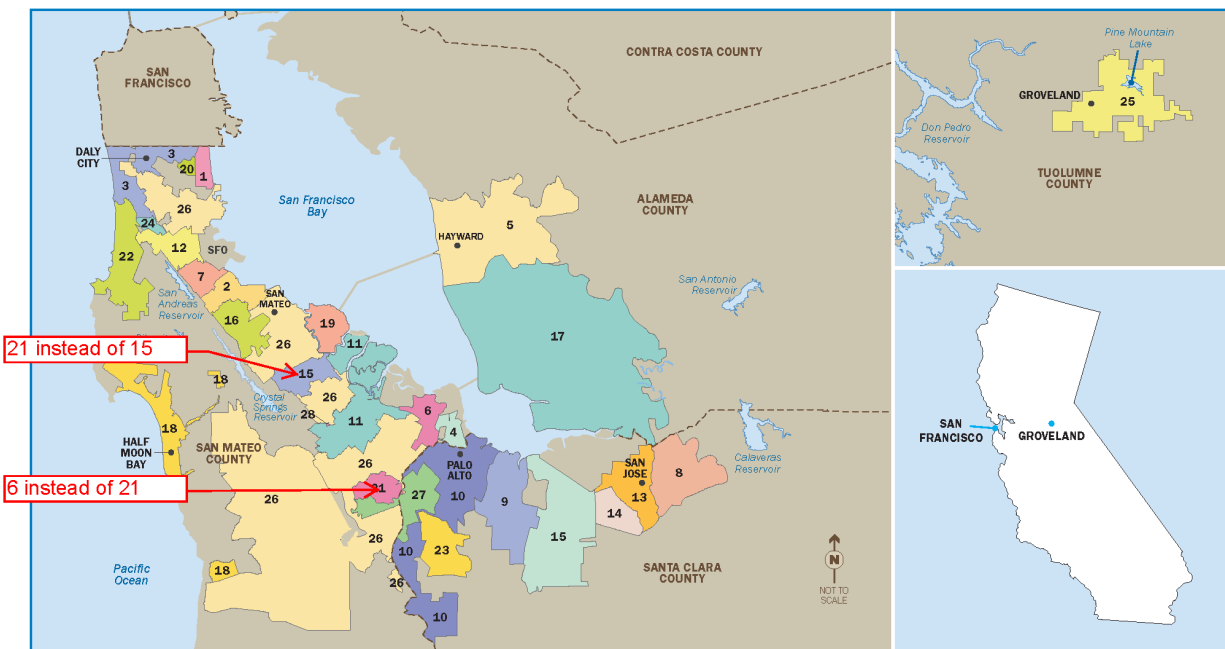
Table 8-1 Wholesale: Stages of Water Shortage Contingency Plan		
Stage	Complete Both	
	Percent Supply Reduction ¹	Water Supply Condition
1	12%	5% or less system-wide reduction
2	17%	6-10% system-wide reduction
3	23%	11-15% system-wide reduction
4	28%	16-20% system-wide reduction
N/A	55%	50% system-wide reduction
¹ One stage in the Water Shortage Contingency Plan must address a water shortage of 50%.		
NOTES: The Water Shortage Allocation Plan (WSAP) does not have a stage specific to a water supply reduction condition of 50%. This condition is addressed narratively in Section 2.3 of the WSAP, which describes actions to be taken by the SFPUC and its wholesale customers if system wide shortage exceeds stage 4. <u>Section 2.3 of the Water Shortage Allocation Plan (WSAP) addresses system-wide shortages greater than 20%. If a 50% water supply shortage were to occur, Regional Water System supplies would be allocated per the rules corresponding to a 16-20% system-wide reduction, subject to consultation and negotiation between the SFPUC and its Wholesale Customers to modify the allocation rules.</u>		

Errata for the San Francisco Water and Sewerage Plan for the City and County of San Francisco

Errata for Figure 3-4

In addition to the errata for minor corrections on the UWMP standardized tables Appendix B filed with the Department of Water Resources (DWR), the SFPUC made one additional minor correction to the main body of the UWMP. In Figure 3-4 Wholesale Service Area page 3-13, two wholesale customers were mis-numbered on the map. Mid-Peninsula Water District was mis-numbered as 15 instead of 21, and the southwest portion of the City of Menlo Park was mis-numbered as 21 instead of 6. Figure 3-4 was corrected on October 12, 2016 as shown below. The clean, corrected figure is shown on the next page.

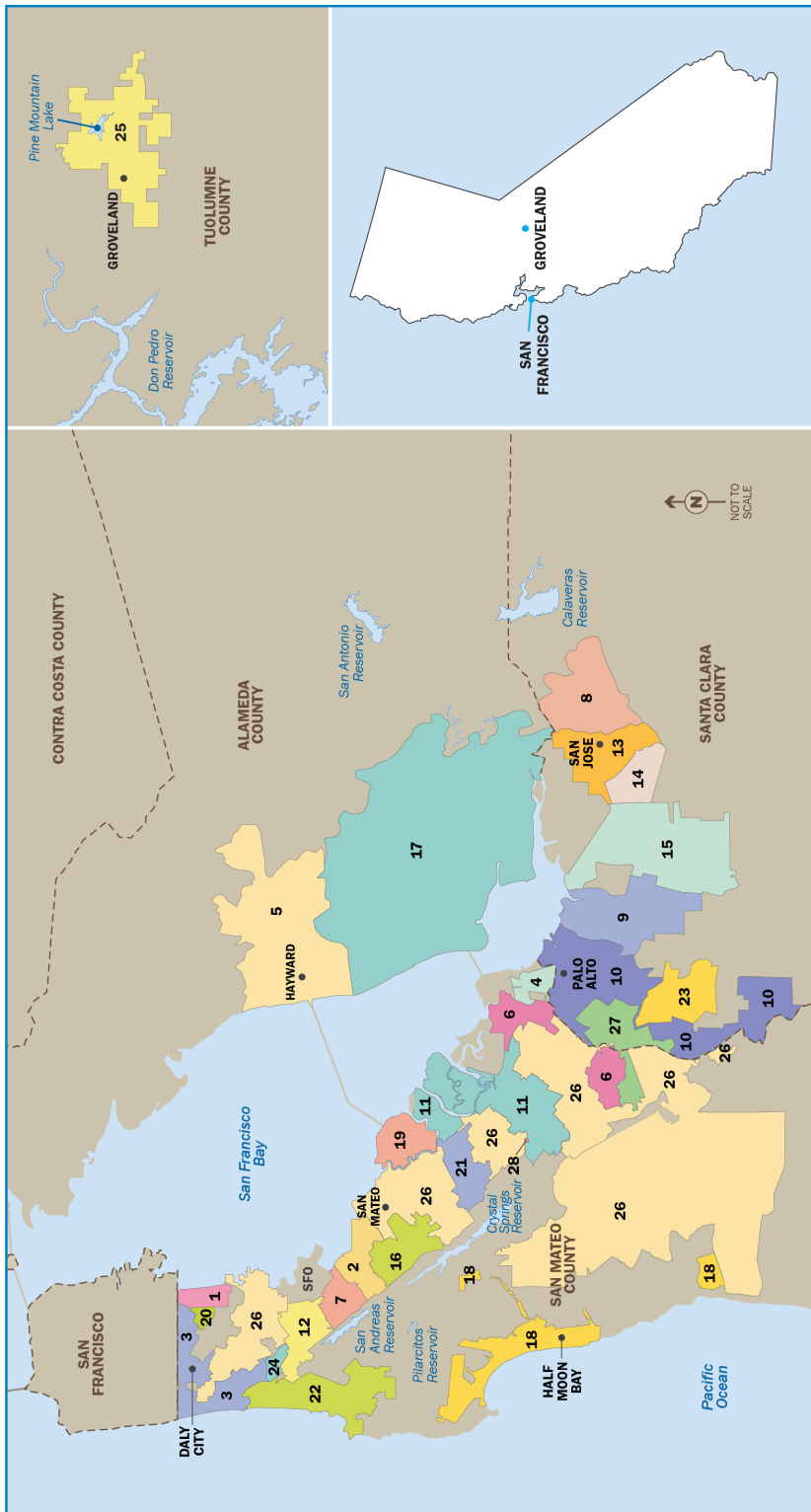
This errata, along with the errata for minor corrections filed with DWR as noted above, is filed with publicly available copies of the UWMP at the California State Library, San Francisco Main Library, and the SFPUC web site www.sfwater.org.



MUNICIPALITIES	7 City of Millbrae	14 City of Santa Clara ^a	20 Guadalupe Valley Municipal Improvement District	25 Groveland Community Services District ^b
1 City of Brisbane	8 City of Milpitas	15 City of Sunnyvale	21 Mid-Peninsula Water District	OTHER ENTITIES
2 City of Burlingame	9 City of Mountain View	16 Town of Hillsborough	22 North Coast County Water District	26 California Water Service Company ^c
3 City of Daly City	10 City of Palo Alto	WATER PURVEYING DISTRICTS	23 Purissima Hills Water District	27 Stanford University
4 City of East Palo Alto	11 City of Redwood City	17 Alameda County Water District	24 Westborough Water District	28 Cordilleras Mutual Water Company ^d
5 City of Hayward	12 City of San Bruno	18 Coastside County Water District		
6 City of Menlo Park	13 City of San Jose ^a	19 Estero Municipal Improvement District		

a The SFPUC provides water on an interruptible basis to fixed service areas in the northern portions of the Cities of San Jose and Santa Clara.
 b Groveland Community Services District is not a member of BAWSCA. For the purposes of the 2015 UWMP, Groveland is considered a retail customer in the context of the 2009 Water Supply Agreement and allocating Regional Water System supplies between retail customers and Wholesale Customers. However, Groveland is accounted for as a wholesale customer in the standardized tables provided in **Appendix B**.
 c California Water Service Company, an investor-owned utility, provides water service to four separate districts: Bear Gulch (Atherton vicinity), San Carlos/San Mateo, South San Francisco, and Skyline County Water District.
 d Cordilleras Mutual Water Company is not a member of BAWSCA.

2015 Urban Water Management Plan rra for Figure 3-4



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6 City of Menlo Park	13 City of San Jose ^a				

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