

**Errata Sheet for Minor Corrections to  
City of Manhattan Beach 2015 Urban Water Management Plan (UWMP)**

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

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

**X** This errata sheet has been filed with the UWMP in all locations where it is made publicly available, including the California State Library. Errata may be submitted to State Library via email to [cslgps@library.ca.gov](mailto:cslgps@library.ca.gov)

Name and agency of the person filing errata sheet:

Jenny Savron / Stetson Engineers Inc. (on behalf of City of Manhattan Beach)

#	Description of Correction	Location	Rationale	Date Error Corrected
1	"Losses" in Table 4-1 was changed to 167 AF. New line item "Other" of 18 AF was added in Table 4-1	Page 4-4	"Losses" originally included distribution system water losses (167 AF) and unbilled water (18 AF). Now, it has been split into two separate categories.	1/23/18
2	"Water Losses" in Table 4-4 was changed to 167 AF.	Page 4-7	"Losses" originally included distribution system water losses (167 AF) and unbilled water (18 AF). Now, reflects only distribution system water losses.	1/23/18



### 4.2.2 DEMAND SECTORS IN ADDITION TO THOSE LISTED IN THE WATER CODE

The City’s service area does not include other water demand sectors which are not listed in the California Water Code (including exchanges, surface water augmentation, transfers, and wetlands or wildlife habitat).

Table 4-1 Retail: Demands for Potable and Raw Water - Actual			
Use Type <i>(Add additional rows as needed)</i>	2015 Actual		
<i>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</i>	Additional Description <i>(as needed)</i>	Level of Treatment When Delivered <i>Drop down list</i>	Volume
Single Family		Drinking Water	2,997
Multi-Family		Drinking Water	388
Commercial	Includes Institutional	Drinking Water	650
Industrial		Drinking Water	304
Landscape		Drinking Water	102
Losses		Drinking Water	167
Other	Unbilled Usage (fire flow, meter adjustment)	Drinking Water	18
<b>TOTAL</b>			4,626
NOTES:			

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



Table 4-4 Retail: 12 Month Water Loss Audit Reporting	
Reporting Period Start Date (mm/yyyy)	Volume of Water Loss*
01/2015	167
* Taken from the field "Water Losses" (a combination of apparent losses and real losses) from the AWWA worksheet.	
NOTES: Volume of water loss based on Southern California Edison's Water Loss Control Program, City of Manhattan Beach Report	

**Table 4-4 Retail: Water Loss Summary Most Recent 12 Month Period Available**

#### 4.4 ESTIMATED FUTURE WATER SAVINGS

CWC 10631(e)(4).

(A) If available and applicable to an urban water supplier, water use projections may display and account for the water savings estimated to result from adopted codes, standards, ordinances, or transportation and land use plans identified by the urban water supplier, as applicable to the service area.

(B) To the extent that an urban water supplier reports the information described in subparagraph (A), an urban water supplier shall do both of the following: (i) Provide citations of the various codes, standards, ordinances, or transportation and land use plans utilized in making the projections. (ii) Indicate the extent that the water use projections consider savings from codes, standards, ordinances, or transportation and land use plans. Water use projections that do not account for these water savings shall be noted of that fact.

The City’s water demand projections are provided in Chapter 7 and are based on the water use targets identified in Section 5.7 pursuant to the Water Conservation Act of 2009 (or SB X7-7). The water demand projections incorporate water savings, or “passive savings”, which are the result of implementation of consumer awareness of the