

SB X7-7 Table 0: Units of Measure Used in UWMP**(select one from the drop down list)*

Acre Feet

**The unit of measure must be consistent with Table 2-3*

NOTES:

SB X7-7 Table-1: Baseline Period Ranges

Baseline	Parameter	Value	Units
10- to 15-year baseline period	2008 total water deliveries	9,299	Acre Feet
	2008 total volume of delivered recycled water	457	Acre Feet
	2008 recycled water as a percent of total deliveries	4.91%	Percent
	Number of years in baseline period	10	Years
	Year beginning baseline period range	1996	
	Year ending baseline period range	2005	
5-year baseline period	Number of years in baseline period	5	Years
	Year beginning baseline period range	2004	
	Year ending baseline period range	2008	

SB X7-7 Table 2: Method for Population Estimates

Method Used to Determine Population (may check more than one)	
<input type="checkbox"/>	1. Department of Finance (DOF) DOF Table E-8 (1990 - 2000) and (2000-2010) and DOF Table E-5 (2011 - 2015) when available
<input type="checkbox"/>	2. Persons-per-Connection Method
<input checked="" type="checkbox"/>	3. DWR Population Tool
<input type="checkbox"/>	4. Other DWR recommends pre-review
NOTES:	

SB X7-7 Table 3: Service Area Population

Year		Population
10 to 15 Year Baseline Population		
Year 1	1996	57,174
Year 2	1997	57,460
Year 3	1998	57,747
Year 4	1999	58,033
Year 5	2000	58,320
Year 6	2001	58,458
Year 7	2002	58,597
Year 8	2003	58,735
Year 9	2004	58,874
Year 10	2005	59,012
Year 11		
Year 12		
Year 13		
Year 14		
Year 15		
5 Year Baseline Population		
Year 1	2004	58,874
Year 2	2005	59,012
Year 3	2006	59,150
Year 4	2007	59,289
Year 5	2008	59,427
2015 Compliance Year Population		
2015		59,331
NOTES: Calculated using the State's WUE data for the City of Lakewood.		

SB X7-7 Table 4: Annual Gross Water Use *

Baseline Year <i>Fm SB X7-7 Table 3</i>	Volume Into Distribution System <i>This column will remain blank until SB X7-7 Table 4-A is completed.</i>	Deductions					Annual Gross Water Use	
		Exported Water	Change in Dist. System Storage (+/-)	Indirect Recycled Water <i>This column will remain blank until SB X7-7 Table 4-B is completed.</i>	Water Delivered for Agricultural Use	Process Water <i>This column will remain blank until SB X7-7 Table 4-D is completed.</i>		
10 to 15 Year Baseline - Gross Water Use								
Year 1	1996	7,080	0		0	0	0	7,080
Year 2	1997	7,367	0		0	0	0	7,367
Year 3	1998	6,480	0		0	0	0	6,480
Year 4	1999	6,735	0		0	0	0	6,735
Year 5	2000	7,089	0		0	0	0	7,089
Year 6	2001	6,680	0		0	0	0	6,680
Year 7	2002	7,142	0		0	0	0	7,142
Year 8	2003	6,946	0		0	0	0	6,946
Year 9	2004	7,386	0		0	0	0	7,386
Year 10	2005	6,757	0		0	0	0	6,757
<i>Year 11</i>	0	0			0		0	0
<i>Year 12</i>	0	0			0		0	0
<i>Year 13</i>	0	0			0		0	0
<i>Year 14</i>	0	0			0		0	0
<i>Year 15</i>	0	0			0		0	0
10 - 15 year baseline average gross water use							6,966	
5 Year Baseline - Gross Water Use								
Year 1	2004	6,735	0		0		0	6,735
Year 2	2005	7,089	0		0		0	7,089
Year 3	2006	6,680	0		0		0	6,680
Year 4	2007	7,142	0		0		0	7,142
Year 5	2008	6,946	0		0		0	6,946
5 year baseline average gross water use							6,919	
2015 Compliance Year - Gross Water Use								
2015		6,582	1,117		0		0	6,582
* NOTE that the units of measure must remain consistent throughout the UWMP, as reported in Table 2-3								

SB X7-7 Table 4-A: Volume Entering the Distribution System(s)

Complete one table for each source.

Name of Source *Groundwater*

This water source is:

- The supplier's own water source
 A purchased or imported source

Baseline Year <i>Fm SB X7-7 Table 3</i>	Volume Entering Distribution System	Meter Error Adjustment* <i>Optional (+/-)</i>	Corrected Volume Entering Distribution System
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10 to 15 Year Baseline - Water into Distribution System

Year 1	1996	7,080.11		7,080
Year 2	1997	7,367.01		7,367
Year 3	1998	6,480.33		6,480
Year 4	1999	6,735.24		6,735
Year 5	2000	7,089.11		7,089
Year 6	2001	6,680.26		6,680
Year 7	2002	7,142.09		7,142
Year 8	2003	6,946.16		6,946
Year 9	2004	7,386.00		7,386
Year 10	2005	6,757.23		6,757
Year 11	0			0
Year 12	0			0
Year 13	0			0
Year 14	0			0
Year 15	0			0

5 Year Baseline - Water into Distribution System

Year 1	2004	6,735.24		6,735
Year 2	2005	7,089.11		7,089
Year 3	2006	6,680.26		6,680
Year 4	2007	7,142.09		7,142
Year 5	2008	6,946.16		6,946

2015 Compliance Year - Water into Distribution System

2015	6,582		6,582
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** Meter Error Adjustment - See guidance in Methodology 1, Step 3 of Methodologies Document*

NOTES:

SB X7-7 Table 4-C.1: Process Water Deduction Eligibility

Criteria 1

Industrial water use is equal to or greater than 12% of gross water use

Baseline Year <i>Fm SB X7-7 Table 3</i>	Gross Water Use Without Process Water Deduction	Industrial Water Use	Percent Industrial Water	Eligible for Exclusion Y/N
10 to 15 Year Baseline - Process Water Deduction Eligibility				
Year 1	1996	7,080	0.00%	NO
Year 2	1997	7,367	0.00%	NO
Year 3	1998	6,480	0.00%	NO
Year 4	1999	6,735	0.00%	NO
Year 5	2000	7,089	0.00%	NO
Year 6	2001	6,680	0.00%	NO
Year 7	2002	7,142	0.00%	NO
Year 8	2003	6,946	0.00%	NO
Year 9	2004	7,386	0.00%	NO
Year 10	2005	6,757	0.00%	NO
Year 11	0	0		NO
Year 12	0	0		NO
Year 13	0	0		NO
Year 14	0	0		NO
Year 15	0	0		NO
5 Year Baseline - Process Water Deduction Eligibility				
Year 1	2004	6,735	0.00%	NO
Year 2	2005	7,089	0.00%	NO
Year 3	2006	6,680	0.00%	NO
Year 4	2007	7,142	0.00%	NO
Year 5	2008	6,946	0.00%	NO
2015 Compliance Year - Process Water Deduction Eligibility				
2015		5,465	0.00%	NO
NOTES:				

SB X7-7 Table 4-C.2: Process Water Deduction Eligibility

Criteria 2

Industrial water use is equal to or greater than 15 GPCD

Baseline Year <i>Fm SB X7-7 Table 3</i>	Industrial Water Use	Population	Industrial GPCD	Eligible for Exclusion Y/N	
10 to 15 Year Baseline - Process Water Deduction Eligibility					
Year 1	1996		57,174	0	NO
Year 2	1997		57,460	0	NO
Year 3	1998		57,747	0	NO
Year 4	1999		58,033	0	NO
Year 5	2000		58,320	0	NO
Year 6	2001		58,458	0	NO
Year 7	2002		58,597	0	NO
Year 8	2003		58,735	0	NO
Year 9	2004		58,874	0	NO
Year 10	2005		59,012	0	NO
<i>Year 11</i>	0		0		NO
<i>Year 12</i>	0		0		NO
<i>Year 13</i>	0		0		NO
<i>Year 14</i>	0		0		NO
<i>Year 15</i>	0		0		NO
5 Year Baseline - Process Water Deduction Eligibility					
Year 1	2004		58,874	0	NO
Year 2	2005		59,012	0	NO
Year 3	2006		59,150	0	NO
Year 4	2007		59,289	0	NO
Year 5	2008		59,427	0	NO
2015 Compliance Year - Process Water Deduction Eligibility					
2015			59,331	0	NO
NOTES:					

SB X7-7 Table 4-C.3: Process Water Deduction Eligibility

Criteria 3

Non-industrial use is equal to or less than 120 GPCD

Baseline Year <i>Fm SB X7-7 Table 3</i>	Gross Water Use Without Process Water Deduction <i>Fm SB X7-7 Table 4</i>	Industrial Water Use	Non-industrial Water Use	Population <i>Fm SB X7-7 Table 3</i>	Non-Industrial GPCD	Eligible for Exclusion Y/N
10 to 15 Year Baseline - Process Water Deduction Eligibility						
Year 1	1996	7,080	7,080	57,174	111	YES
Year 2	1997	7,367	7,367	57,460	114	YES
Year 3	1998	6,480	6,480	57,747	100	YES
Year 4	1999	6,735	6,735	58,033	104	YES
Year 5	2000	7,089	7,089	58,320	109	YES
Year 6	2001	6,680	6,680	58,458	102	YES
Year 7	2002	7,142	7,142	58,597	109	YES
Year 8	2003	6,946	6,946	58,735	106	YES
Year 9	2004	7,386	7,386	58,874	112	YES
Year 10	2005	6,757	6,757	59,012	102	YES
<i>Year 11</i>	0	0	0	0		NO
<i>Year 12</i>	0	0	0	0		NO
<i>Year 13</i>	0	0	0	0		NO
<i>Year 14</i>	0	0	0	0		NO
<i>Year 15</i>	0	0	0	0		NO
5 Year Baseline - Process Water Deduction Eligibility						
Year 1	2004	6,735	6,735	58,874	102	YES
Year 2	2005	7,089	7,089	59,012	107	YES
Year 3	2006	6,680	6,680	59,150	101	YES
Year 4	2007	7,142	7,142	59,289	108	YES
Year 5	2008	6,946	6,946	59,427	104	YES
2015 Compliance Year - Process Water Deduction Eligibility						
2015		5,465	5,465	59,331	82	YES
NOTES:						

SB X7-7 Table 4-C.4: Process Water Deduction Eligibility

Criteria 4

Disadvantaged Community

Use IRWM DAC Mapping tool http://www.water.ca.gov/irwm/grants/resources_dac.cfm

California Median Household Income	Service Area Median Household Income	Percentage of Statewide Average	Eligible for Exclusion? Y/N	
2015 Compliance Year - Process Water Deduction Eligibility				
2010	\$53,046	\$79,113	149.14%	NO

A "Disadvantaged Community" is a community with a median household income less than 80 percent of the statewide average.

NOTES: Median household income (in 2014 dollars), 2010-2014 from US Census at <http://www.census.gov/quickfacts/table/PST045215/0639892>

SB X7-7 Table 5: Gallons Per Capita Per Day (GPCD)

Baseline Year <i>Fm SB X7-7 Table 3</i>		Service Area Population <i>Fm SB X7-7 Table 3</i>	Annual Gross Water Use <i>Fm SB X7-7 Table 4</i>	Daily Per Capita Water Use (GPCD)
10 to 15 Year Baseline GPCD				
Year 1	1996	57,174	7,080	111
Year 2	1997	57,460	7,367	114
Year 3	1998	57,747	6,480	100
Year 4	1999	58,033	6,735	104
Year 5	2000	58,320	7,089	109
Year 6	2001	58,458	6,680	102
Year 7	2002	58,597	7,142	109
Year 8	2003	58,735	6,946	106
Year 9	2004	58,874	7,386	112
Year 10	2005	59,012	6,757	102
<i>Year 11</i>	0	0	0	
<i>Year 12</i>	0	0	0	
<i>Year 13</i>	0	0	0	
<i>Year 14</i>	0	0	0	
<i>Year 15</i>	0	0	0	
10-15 Year Average Baseline GPCD				107
5 Year Baseline GPCD				
Baseline Year <i>Fm SB X7-7 Table 3</i>		Service Area Population <i>Fm SB X7-7 Table 3</i>	Gross Water Use <i>Fm SB X7-7 Table 4</i>	Daily Per Capita Water Use
Year 1	2004	58,874	6,735	102
Year 2	2005	59,012	7,089	107
Year 3	2006	59,150	6,680	101
Year 4	2007	59,289	7,142	108
Year 5	2008	59,427	6,946	104
5 Year Average Baseline GPCD				104
2015 Compliance Year GPCD				
2015		59,331	6,582	99
NOTES:				

SB X7-7 Table 6: Gallons per Capita per Day
Summary From Table SB X7-7 Table 5

10-15 Year Baseline GPCD	107
5 Year Baseline GPCD	104
2015 Compliance Year GPCD	99
NOTES:	

SB X7-7 Table 7: 2020 Target Method*Select Only One*

Target Method		Supporting Documentation
<input checked="" type="checkbox"/>	Method 1	SB X7-7 Table 7A
<input type="checkbox"/>	Method 2	SB X7-7 Tables 7B, 7C, and 7D <i>Contact DWR for these tables</i>
<input type="checkbox"/>	Method 3	SB X7-7 Table 7-E
<input type="checkbox"/>	Method 4	Method 4 Calculator

NOTES:

SB X7-7 Table 7-A: Target Method 1
20% Reduction

10-15 Year Baseline	2020 Target GPCD
107	85
NOTES:	

SB X7-7 Table 7-F: Confirm Minimum Reduction for 2020 Target

5 Year Baseline GPCD <i>From SB X7-7 Table 5</i>	Maximum 2020 Target ¹	Calculated 2020 Target ²	Confirmed 2020 Target
104	99	99	99

¹ Maximum 2020 Target is 95% of the 5 Year Baseline GPCD

² 2020 Target is calculated based on the selected Target Method, see SB X7-7 Table 7 and corresponding tables for agency's calculated target.

SB X7-7 Table 8: 2015 Interim Target GPCD

Confirmed 2020 Target <i>Fm SB X7-7 Table 7-F</i>	10-15 year Baseline GPCD <i>Fm SB X7-7 Table 5</i>	2015 Interim Target GPCD
99	107	103

SB X7-7 Table 9: 2015 Compliance

Actual 2015 GPCD	2015 Interim Target GPCD	Optional Adjustments <i>(in GPCD)</i>					Adjusted 2015 GPCD	Adjusted 2015 GPCD (Adjusted if applicable)	Did Supplier Achieve Targeted Reduction for 2015?
		Enter "0" if No Adjustment			TOTAL Adjustments	Adjusted 2015 GPCD			
		Extraordinary Events	Weather Normalization	Economic Adjustment					
99	103	<i>From Methodology 8 (Optional)</i>	<i>From Methodology 8 (Optional)</i>	<i>From Methodology 8 (Optional)</i>	0	99	99.03812357	YES	