

SB X7-7 Table-1: Baseline Period Ranges

Baseline	Parameter	Value	Units
10- to 15-year baseline period	2008 total water deliveries	5,044	Acre Feet
	2008 total volume of delivered recycled water	-	Acre Feet
	2008 recycled water as a percent of total deliveries	0.00%	Percent
	Number of years in baseline period ^{1, 2}	10	Years
	Year beginning baseline period range	1996	
	Year ending baseline period range ³	2005	
5-year baseline period	Number of years in baseline period	5	Years
	Year beginning baseline period range	2003	
	Year ending baseline period range ⁴	2007	

¹If the 2008 recycled water percent is less than 10 percent, then the first baseline period is a continuous 10-year period. If the amount of recycled water delivered in 2008 is 10 percent or greater, the first baseline period is a continuous 10- to 15-year period. ²The Water Code requires that the baseline period is between 10 and 15 years. However, DWR recognizes that some water suppliers may not have the minimum 10 years of baseline data.

³The ending year must be between December 31, 2004 and December 31, 2010.

⁴The ending year must be between December 31, 2007 and December 31, 2010.

SB X7-7 Table 2: Method for Population Estimates

Method Used to Determine Population (may check more than one)	
<input checked="" 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 type="checkbox"/>	3. DWR Population Tool
<input type="checkbox"/>	4. Other DWR recommends pre-review

SB X7-7 Table 3: Service Area Population

Year	Population	
10 to 15 Year Baseline Population		
Year 1	1996	14,033
Year 2	1997	14,635
Year 3	1998	15,143
Year 4	1999	15,470
Year 5	2000	15,726
Year 6	2001	16,193
Year 7	2002	17,107
Year 8	2003	17,388
Year 9	2004	18,386
Year 10	2005	20,077
<i>Year 11</i>		
<i>Year 12</i>		
<i>Year 13</i>		
<i>Year 14</i>		
<i>Year 15</i>		
5 Year Baseline Population		
Year 1	2003	17,388
Year 2	2004	18,386
Year 3	2005	20,077
Year 4	2006	21,271
Year 5	2007	21,575
2015 Compliance Year Population		
2015		23,572

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	3,582			-		3,582
Year 2	1997	3,485			-		3,485
Year 3	1998	2,976			-		2,976
Year 4	1999	3,291			-		3,291
Year 5	2000	3,299			-		3,299
Year 6	2001	3,383			-		3,383
Year 7	2002	3,778			-		3,778
Year 8	2003	3,842			-		3,842
Year 9	2004	4,168			-		4,168
Year 10	2005	4,664			-		4,664
<i>Year 11</i>	0	-			-		-
<i>Year 12</i>	0	-			-		-
<i>Year 13</i>	0	-			-		-
<i>Year 14</i>	0	-			-		-
<i>Year 15</i>	0	-			-		-
10 - 15 year baseline average gross water use							3,647
5 Year Baseline - Gross Water Use							
Year 1	2003	3,842			-		3,842
Year 2	2004	4,168			-		4,168
Year 3	2005	4,664			-		4,664
Year 4	2006	6,350			-		6,350
Year 5	2007	5,187			-		5,187
5 year baseline average gross water use							4,842
2015 Compliance Year - Gross Water Use							
2015		3,878	-		-		3,878

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	
10 to 15 Year Baseline - Water into Distribution System				
Year 1	1996	3,582		3,582
Year 2	1997	3,485		3,485
Year 3	1998	2,976		2,976
Year 4	1999	3,291		3,291
Year 5	2000	3,299		3,299
Year 6	2001	3,383		3,383
Year 7	2002	3,778		3,778
Year 8	2003	3,842		3,842
Year 9	2004	4,168		4,168
Year 10	2005	4,664		4,664
Year 11	0			-
Year 12	0			-
Year 13	0			-
Year 14	0			-
Year 15	0			-
5 Year Baseline - Water into Distribution System				
Year 1	2003	3,842		3,842
Year 2	2004	4,168		4,168
Year 3	2005	4,664		4,664
Year 4	2006	6,350		6,350
Year 5	2007	5,187		5,187
2015 Compliance Year - Water into Distribution System				
2015		3,878		3,878

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	14,033	3,582	228
Year 2	1997	14,635	3,485	213
Year 3	1998	15,143	2,976	175
Year 4	1999	15,470	3,291	190
Year 5	2000	15,726	3,299	187
Year 6	2001	16,193	3,383	187
Year 7	2002	17,107	3,778	197
Year 8	2003	17,388	3,842	197
Year 9	2004	18,386	4,168	202
Year 10	2005	20,077	4,664	207
<i>Year 11</i>	0	-	-	
<i>Year 12</i>	0	-	-	
<i>Year 13</i>	0	-	-	
<i>Year 14</i>	0	-	-	
<i>Year 15</i>	0	-	-	
10-15 Year Average Baseline GPCD				198
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	2003	17,388	3,842	197
Year 2	2004	18,386	4,168	202
Year 3	2005	20,077	4,664	207
Year 4	2006	21,271	6,350	267
Year 5	2007	21,575	5,187	215
5 Year Average Baseline GPCD				218
2015 Compliance Year GPCD				
2015		23,572	3,878	147

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

10-15 Year Baseline GPCD	198
5 Year Baseline GPCD	218
2015 Compliance Year GPCD	147

SB X7-7 Table 7: 2020 Target Method

Select Only One

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

SB X7-7 Table 7-E: Target Method 3

Agency May Select More Than One as Applicable	Percentage of Service Area in This Hydrological Region	Hydrologic Region	"2020 Plan" Regional Targets	Method 3 Regional Targets (95%)
		North Coast	137	130
		North Lahontan	173	164
		Sacramento River	176	167
		San Francisco Bay	131	124
	100%	San Joaquin River	174	165
		Central Coast	123	117
		Tulare Lake	188	179
		South Lahontan	170	162
		South Coast	149	142
		Colorado River	211	200
Target <i>(If more than one region is selected, this value is calculated.)</i>				165

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
218	207	165	165

¹ Maximum 2020 Target is 95% of the 5 Year Baseline GPCD except for suppliers at or below 100 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
165	198	182

SB X7-7 Table 9: 2015 Compliance

Actual 2015 GPCD	2015 Interim Target GPCD	Optional Adjustments <i>(in GPCD)</i>					2015 GPCD <i>(Adjusted if applicable)</i>	Did Supplier Achieve Targeted Reduction for 2015?
		Enter "0" if Adjustment Not Used			TOTAL Adjustments	Adjusted 2015 GPCD		
		Extraordinary Events	Weather Normalization	Economic Adjustment				
147	182	<i>From Methodology 8 (Optional)</i>	<i>From Methodology 8 (Optional)</i>	<i>From Methodology 8 (Optional)</i>	-	147	147	YES