Appendix A: UWMP Act Checklist

			Guidebook	UWMP
CWC Section	UWMP Requirement	Subject	Location	Location
10620(b)	Every person that becomes an urban water	Plan Preparation	Section 2.1	Chapter 2,
	supplier shall adopt an urban water			section 2.1;
	management plan within one year after it			Appendix B
	has become an urban water supplier.			
10620(d)(2)	Coordinate the preparation of its plan with	Plan Preparation	Section 2.5.2	Chapter 2,
	other appropriate agencies in the area,			section 2.5,
	including other water suppliers that share a			Table 2-4;
	common source, water management			Chapter 10,
	agencies, and relevant public agencies, to			section 10.2, Table 10-1
	the extent practicable.			Table 10-1
10642	Provide supporting documentation that the	Plan Preparation	Section 2.5.2	Chapter 2,
	water supplier has encouraged active			section 2.52;
	involvement of diverse social, cultural, and			Chapter 10,
	economic elements of the population within			section 10.2;
	the service area prior to and during the			Appendices C
	preparation of the plan.			& D
10631(a)	Describe the water supplier service area.	System	Section 3.1	Chapter 3,
		Description		section 3.1
10631(a)	Describe the climate of the service area of	System	Section 3.3	Chapter 3,
	the supplier.	Description		section 3.3
10631(a)	Provide population projections for 2020,	System	Section 3.4	Chapter 3,
	2025, 2030, and 2035.	Description		section 3.4,
				Table 3-1
10631(a)	Describe other demographic factors	System	Section 3.4	Chapter 3,
	affecting the supplier's water management	Description		section 3.4
	planning.			
10631(a)	Indicate the current population of the	System	Sections 3.4	Chapter 3,
	service area.	Description and	and 5.4	section 3.4,
		Baselines and		Table 3-1
40524/-\/4\	Overtify and assessment and assessment and assessment	Targets	Costion 4.2	Chapter 4
10631(e)(1)	Quantify past, current, and projected water	System Water Use	Section 4.2	Chapter 4, section 4.2,
	use, identifying the uses among water use	036		Table 4-1.
	sectors.			Figure 4-1,
				Table 4-2
10631(e)(3)(A)	Report the distribution system water loss for	System Water	Section 4.3	Chapter 4,
. , , , ,	the most recent 12-month period available.	Use		section 4.3,
	,			Table 4-4
10631.1(a)	Include projected water use needed for	System Water	Section 4.5	Chapter 4,
	lower income housing projected in the	Use		section 4.5,
	service area of the supplier.			Table 4-7

		Culiforni	Guidebook	UWMP
CWC Section	UWMP Requirement	Subject Baselines and	Location Section 5.7	Location
10608.20(b)	Retail suppliers shall adopt a 2020 water use target using one of four methods.	Targets	and App E	Chapter 5, Section 5.7,
	target using one or rour methods.			Table 5-1; DWR
				SB X7-7 Table
				7: 2020 Target
10608.20(e)	Detail cumplions shall provide baseline deily	Baselines and	Chapter 5	Method Chapter 5, SB
10008.20(e)	Retail suppliers shall provide baseline daily per capita water use, urban water use	Targets	and App E	X7-7 Tables 1,
	target, interim urban water use target, and	. 0-11		2, 3, 4, 5; Table
	compliance daily per capita water use, along			5-1 and Table
	with the bases for determining those			5-2
	estimates, including references to			
	supporting data.			
10608.22	Retail suppliers' per capita daily water use	Baselines and	Section 5.7.2	Chapter 5, SB
	reduction shall be no less than 5 percent of	Targets		X7-7 Table 5
	base daily per capita water use of the 5 year			
	baseline. This does not apply if the suppliers base GPCD is at or below 100.			
10608.24(a)	Retail suppliers shall meet their interim	Baselines and	Section 5.8	Chapter 5,
10008.24(a)	target by December 31, 2015.	Targets	and App E	section 5.8,
	target by becomber 31, 2013.	Ü		Table 5-2
10608.24(d)(2)	If the retail supplier adjusts its compliance	Baselines and	Section 5.8.2	No
	GPCD using weather normalization,	Targets		adjustments
	economic adjustment, or extraordinary			taken
	events, it shall provide the basis for, and			
10608.36	data supporting the adjustment. Wholesale suppliers shall include an	Baselines and	Section 5.1	NA
10008.50	assessment of present and proposed future	Targets	3600011 3.1	NA.
	measures, programs, and policies to help	Ü		
	their retail water suppliers achieve targeted			
	water use reductions.			
10608.40	Retail suppliers shall report on their progress	Baselines and	Section 5.8	SB X7-7
	in meeting their water use targets. The data	Targets	and App E	Verification
	shall be reported using a standardized form.			Form FINAL.xlsx
10631(b)	Identify and quantify the existing and	System Supplies	Chapter 6	Chapter 6,
, ,	planned sources of water available for 2015,			Table 6-8 and
	2020, 2025, 2030, and 2035.			Table 6-9
10631(b)	Indicate whether groundwater is an existing	System Supplies	Section 6.2	Chapter 6,
	or planned source of water available to the			Table 6-8 and
	supplier.		0 11	Table 6-9
10631(b)(1)	Indicate whether a groundwater	System Supplies	Section 6.2.2	Chapter 6, section 6.2.2
	management plan has been adopted by the			and Appendix J
	water supplier or if there is any other specific authorization for groundwater			· · · · · · · · · · · · · · · · · · ·
	management. Include a copy of the plan or			
	authorization.			

CWC Section	UWMP Requirement	Subject	Guidebook Location	UWMP Location
10631(b)(2)	Describe the groundwater basin.	System Supplies	Section 6.2.1	Chapter 6,
	2 0001100 1110 810 11110 11110 11110			section 2.2.1
10631(b)(2)	Indicate if the basin has been adjudicated	System Supplies	Section 6.2.2	Chapter 6,
	and include a copy of the court order or decree and a description of the amount of			section 6.2.2 and Appendix J
	water the supplier has the legal right to			
	pump.			
10631(b)(2)	For unadjudicated basins, indicate whether	System Supplies	Section 6.2.3	Chapter 6,
	or not the department has identified the			section 6.2.3
	basin as overdrafted, or projected to			
	become overdrafted. Describe efforts by the supplier to eliminate the long-term			
	overdraft condition.			
10631(b)(3)	Provide a detailed description and analysis	System Supplies	Section 6.2.4	Chapter 6,
	of the location, amount, and sufficiency of			section 6.2.4, Table 6-1
	groundwater pumped by the urban water			Table 0-1
10631(b)(4)	supplier for the past five years Provide a detailed description and analysis	System Supplies	Sections 6.2	Chapter 6,
10031(5)(4)	of the amount and location of groundwater	o,stem supplies	and 6.9	Table 6-9
	that is projected to be pumped.			
10631(d)	Describe the opportunities for exchanges or	System Supplies	Section 6.7	Chapter 6,
	transfers of water on a short-term or long-			section 6.7
10631(g)	term basis. Describe the expected future water supply	System Supplies	Section 6.8	Chapter 6,
10031(8)	projects and programs that may be	System supplies	3666.011 0.0	section 6.8
	undertaken by the water supplier to address			
	water supply reliability in average, single-			
40504/1	dry, and multiple-dry years.	Contain Consultan	Cartian C.C	Charatan C
10631(h)	Describe desalinated water project opportunities for long-term supply.	System Supplies	Section 6.6	Chapter 6, section 6.6.
10631(j)	Retail suppliers will include documentation	System Supplies	Section 2.5.1	Chapter 2,
	that they have provided their wholesale	,		section 2.5.1,
	supplier(s) – if any - with water use			Table 2-4
40004(1)	projections from that source.	6 . 6 .!!	0 11 254	
10631(j)	Wholesale suppliers will include documentation that they have provided	System Supplies	Section 2.5.1	NA
	their urban water suppliers with			
	identification and quantification of the			
	existing and planned sources of water			
	available from the wholesale to the urban			
10633	supplier during various water year types.	System Supplies	Section 6.5.1	Chapter 6,
10633	For wastewater and recycled water, coordinate with local water, wastewater,	(Recycled	Jection 0.3.1	Section 6.5.1
	groundwater, and planning agencies that	Water)		
	operate within the supplier's service area.			

CWC Section UWMP Requirement Sub	DIECL I LOCATION I	Location
·	Dject Location Supplies Section 6.5.2	Chapter 6,
	ycled	section 6.5.2
	iter)	
of wastewater collected and treated and the		
methods of wastewater disposal.		
	Supplies Section	Chapter 6,
that meets respect trater standards, is	ycled 6.5.2.2	Table 6-3
being discharged, and is other wise available	iter)	
for use in a recycled water project.		
, , ,	Supplies Section 6.5.3	Chapter 6,
assa III tilis salphile. s sel tiles al eal	ycled and 6.5.4 lter)	section 6.5.3 and Table 6-5
	Supplies Section 6.5.4	Chapter 6,
	ycled	section 6.5.4
	iter)	and Table 6-4
those uses.		
	Supplies Section 6.5.4	Chapter 6,
within the supplier societies area at the ena	ycled	Table 6-4 and
01 3, 10, 13, and 20 years, and a description	iter)	Table 6-5
of the actual use of recycled water in		
comparison to uses previously projected.		
	Supplies Section 6.5.5	Chapter 6,
cheedings the use of resysted water and the	ycled iter)	section 6.5.5 and Table 6-6
projected results of these actions in terms of	iter)	and Table 0-0
acre-feet of recycled water used per year.	Complian Continue C.F.F.	Chamban C
1 1 5	Supplies Section 6.5.5 ycled	Chapter 6, section 6.5.5
	iter)	3000001 0.3.3
	Supply Section 7.4	Chapter 7,
options to maximize resources and minimize	bility	section 7.4
the need to import water from other Asses	sment	
regions.		
, , , ,	Supply Section 7.1	Chapter 7,
and varietability to seasonal of children	ability	section 7.1
Siloi tage.	sment	
1.00	Supply Section 7.2	Chapter 7, Table 7-1
Associated Association and Ass	ability sment	Ianie /-1
years		Chapter 7
	Supply Section 7.1 ability	Chapter 7, section 7.2
	sment	3000011 7.2
source.		
	Supply Section 7.1	Chapter 7,
	ability	section 7.1
chicking sources of tracer aranages to the	sment	
quality affects water management strategies		
and supply reliability		

CWC Section	UWMP Requirement	Subject	Guidebook Location	UWMP Location
10635(a)	Assess the water supply reliability during normal, dry, and multiple dry water years by comparing the total water supply sources available to the water supplier with the total projected water use over the next 20 years.	Water Supply Reliability Assessment	Section 7.3	Chapter 7, section 7.3, Table 7-2
10632(a) and 10632(a)(1)	Provide an urban water shortage contingency analysis that specifies stages of action and an outline of specific water supply conditions at each stage.	Water Shortage Contingency Planning	Section 8.1	Chapter 8, section 8.1, Table 8-1
10632(a)(2)	Provide an estimate of the minimum water supply available during each of the next three water years based on the driest three-year historic sequence for the agency.	Water Shortage Contingency Planning	Section 8.9	Chapter 8, section 8.9, Table 8-4
10632(a)(3)	Identify actions to be undertaken by the urban water supplier in case of a catastrophic interruption of water supplies.	Water Shortage Contingency Planning	Section 8.8	Chapter 8, section 8.8
10632(a)(4)	Identify mandatory prohibitions against specific water use practices during water shortages.	Water Shortage Contingency Planning	Section 8.2	Chapter 8, section 8.2
10632(a)(5)	Specify consumption reduction methods in the most restrictive stages.	Water Shortage Contingency Planning	Section 8.4	Chapter 8, section 8.4, Table 8-3
10632(a)(6)	Indicated penalties or charges for excessive use, where applicable.	Water Shortage Contingency Planning	Section 8.3	Chapter 8, section 8.3
10632(a)(7)	Provide an analysis of the impacts of each of the actions and conditions in the water shortage contingency analysis on the revenues and expenditures of the urban water supplier, and proposed measures to overcome those impacts.	Water Shortage Contingency Planning	Section 8.6	Chapter 8, section 8.6
10632(a)(8)	Provide a draft water shortage contingency resolution or ordinance.	Water Shortage Contingency Planning	Section 8.7	Chapter 8, section 8.7 and Appendix J
10632(a)(9)	Indicate a mechanism for determining actual reductions in water use pursuant to the water shortage contingency analysis.	Water Shortage Contingency Planning	Section 8.5	Chapter 8, section 8.8
10631(f)(1)	Retail suppliers shall provide a description of the nature and extent of each demand management measure implemented over the past five years. The description will address specific measures listed in code.	Demand Management Measures	Sections 9.2 and 9.3	Chapter 9, sections 9.2 and 9.3, including Tables 9-3, 9-4, and 9-5
10631(f)(2)	Wholesale suppliers shall describe specific demand management measures listed in code, their distribution system asset management program, and supplier assistance program.	Demand Management Measures	Sections 9.1 and 9.3	NA

CWC Section	UWMP Requirement	Subject	Guidebook Location	UWMP Location
10631(i)	CUWCC members may submit their 2013- 2014 CUWCC BMP annual reports in lieu of, or in addition to, describing the DMM implementation in their UWMPs. This option is only allowable if the supplier has been found to be in full compliance with the	Demand Management Measures	Section 9.5	Appendix L
10608.26(a)	CUWCC MOU. Retail suppliers shall conduct a public hearing to discuss adoption, implementation, and economic impact of water use targets.	Plan Adoption, Submittal, and Implementation	Section 10.3	Chapter 10, sections 10.2 and 10.3
10621(b)	Notify, at least 60 days prior to the public hearing, any city or county within which the supplier provides water that the urban water supplier will be reviewing the plan and considering amendments or changes to the plan.	Plan Adoption, Submittal, and Implementation	Section 10.2.1	Chapter 10, section 10.2
10621(d)	Each urban water supplier shall update and submit its 2015 plan to the department by July 1, 2016.	Plan Adoption, Submittal, and Implementation	Sections 10.3.1 and 10.4	Chapter 10, section 10.4
10635(b)	Provide supporting documentation that Water Shortage Contingency Plan has been, or will be, provided to any city or county within which it provides water, no later than 60 days after the submission of the plan to DWR.	Plan Adoption, Submittal, and Implementation	Section 10.4.4	Chapter 10, section 10.4 and Table 10-1
10642	Provide supporting documentation that the urban water supplier made the plan available for public inspection, published notice of the public hearing, and held a public hearing about the plan.	Plan Adoption, Submittal, and Implementation	Sections 10.2.2, 10.3, and 10.5	Chapter 10, sections 10.4, 10.4, and 10.5; Appendix D
10642	The water supplier is to provide the time and place of the hearing to any city or county within which the supplier provides water.	Plan Adoption, Submittal, and Implementation	Sections 10.2.1	Chapter 10, section 10.2
10642	Provide supporting documentation that the plan has been adopted as prepared or modified.	Plan Adoption, Submittal, and Implementation	Section 10.3.1	Appendix B
10644(a)	Provide supporting documentation that the urban water supplier has submitted this UWMP to the California State Library.	Plan Adoption, Submittal, and Implementation	Section 10.4.3	Chapter 10, section 10.4
10644(a)(1)	Provide supporting documentation that the urban water supplier has submitted this UWMP to any city or county within which the supplier provides water no later than 30 days after adoption.	Plan Adoption, Submittal, and Implementation	Section 10.4.4	Chapter 10, section 10.4

CWC Section	UWMP Requirement	Subject	Guidebook Location	UWMP Location
10644(a)(2)	The plan, or amendments to the plan, submitted to the department shall be submitted electronically.	Plan Adoption, Submittal, and Implementation	Sections 10.4.1 and 10.4.2	Chapter 10, section 10.4
10645	Provide supporting documentation that, not later than 30 days after filing a copy of its plan with the department, the supplier has or will make the plan available for public review during normal business hours.	Plan Adoption, Submittal, and Implementation	Section 10.5	Chapter 10, section 10.5