

DWR 2005 UWMP "Review for Completeness" Form Checklist

2005 Urban Water Management Plan "Review for Completeness" Form
For DWR Review Staff Use

Coordination with Appropriate Agencies (Water Code § 10620 (d)(1)(2))

- Yes
- n/a Participated in area, regional, watershed or basin wide plan
 Name of plan _____ Lead Agency _____
 n/a Reference & Page Number
- Describe the coordination of the plan preparation and anticipated benefits.
 Section 1.3 Reference & Page Number

Describe resource maximization / import minimization plan (Water Code § 10620 (f))

- Describe how water management tools / options maximize resources & minimize need to import water
 Section 1.4 Reference & Page Number

Plan Updated in Years Ending in Five and Zero (Water Code § 10621(a))

- Date updated and adopted plan received _____ (enter date)
 Section 1.3 Reference & Page Number

City and County Notification and Participation (Water Code § 10621(b))

- Notify any city or county within service area of UWMP of plan review & revision
 Section 1.3 Reference & Page Number
- Consult and obtain comments from cities and counties within service area
 Section 1.3 Reference & Page Number

Service Area Information Water Code § 10631 (a))

- Include current and projected population
 Section 2.2 Reference & Page Number
- Population projections were based on data from state, regional or local agency
 Section 2.2 Reference & Page Number
- Describe climate characteristics that affect water management
 Section 2.3 Reference & Page Number
- Describe other demographic factors affecting water management
 Section 2.2.1 Reference & Page Number

Water Sources (Water Code § 10631 (b))

- Identify existing and planned water supply sources
 Section 3 Reference & Page Number
- Provide current water supply quantities
 Section 3 Reference & Page Number
- Provide planned water supply quantities
 Section 3 Reference & Page Number

If Groundwater identified as existing or planned source (Water Code § 10631 (b)(1-4))

- Has management plan
 Section 3.1 Reference & Page Number
- Attached management plan (b)(1)
 Section 3.1 Reference & Page Number
- Description of basin(s) (b)(2)
 Section 3.1.1 Reference & Page Number
- Basin is adjudicated
 Section 3.1 Reference & Page Number
- n/a If adjudicated, attached order or decree (b)(2)
 n/a Reference & Page Number
- n/a Quantified amount of legal pumping right (b)(2)
 n/a Reference & Page Number
- DWR identified, or projected to be, in overdraft (b)(2)
 Section 3.1 Reference & Page Number
- n/a Plan to eliminate overdraft (b)(2)
 n/a Reference & Page Number
- n/a Analysis of location, amount & sufficiency, last five years (b)(3)
 n/a Reference & Page Number
- n/a Analysis of location & amount projected, 20 years (b)(4)
 n/a Reference & Page Number

Reliability of Supply (Water Code § 10631 (c) (1-3))

- Describes the reliability of the water supply and vulnerability to seasonal or climatic shortage
 Section 3.4 Reference & Page Number

Water Sources Not Available on a Consistent Basis (Water Code § 10631 (c))

- Describe the reliability of the water supply due to seasonal or climatic shortages
 Section 3.4 Reference & Page Number
- Describe the vulnerability of the water supply to seasonal or climatic shortages
 Section 3.4 Reference & Page Number
- n/a No unreliable sources
 n/a Reference & Page Number
- Describe plans to supplement or replace inconsistent sources with alternative sources or DMMs
 Section 3.4.1 Reference & Page Number
- n/a No inconsistent sources
 n/a Reference & Page Number

Transfer or Exchange Opportunities (Water Code § 10631 (d))

- n/a Describe short term and long term exchange or transfer opportunities
 n/a Reference & Page Number
- No transfer opportunities
 Section 4.4 Reference & Page Number

Water Use Provisions (Water Code § 10631 (e)(1)(2))

- Quantify past water use by sector
 Section 5.4 Reference & Page Number
- Quantify current water use by sector
 Section 5.4 Reference & Page Number
- Project future water use by sector
 Section 5.4 Reference & Page Number
- n/a Identify and quantify sales to other agencies
 n/a Reference & Page Number
- No sales to other agencies
 Section 5.6 Reference & Page Number
- n/a Identify and quantify additional water uses
 n/a Reference & Page Number

2005 Urban Water Management Plan "Review of DMMs for Completeness" Form (Water Code § 10631 (f))

(Water Code § 10631 (f) & (g), the 2005 Urban Water Management Plan "Review of DMMs for Completeness" Form is found on Sheet 2

Planned Water Supply Projects and Programs, including non-implemented DMMs (Water Code § 10631 (g))

- n/a No non-implemented / not scheduled DMMs
 n/a Reference & Page Number
- Cost-Benefit includes economic and non-economic factors (environmental, social, health, customer impact, and technological factors)
 Section 7.7 Reference & Page Number
- Cost-Benefit analysis includes total benefits and total costs
 Section 7.7 Reference & Page Number
- Identifies funding available for Projects with higher per-unit-cost than DMMs
 Section 7.5.1 Reference & Page Number
- Identifies Suppliers' legal authority to implement DMMs, efforts to implement the measures and efforts to identify cost share partners
 Section 7.5.1 Reference & Page Number

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Planned Water Supply Projects and Programs		(Water Code §10631 (h))
<input type="checkbox"/> n/a	No future water supply projects or programs	n/a Reference & Page Number
<input checked="" type="checkbox"/>	Detailed description of expected future supply projects & programs	Section 6.4 Reference & Page Number
<input checked="" type="checkbox"/>	Timeline for each proposed project	Section 6.4 Reference & Page Number
<input type="checkbox"/> n/a	Quantification of each projects normal yield (AFY)	n/a Reference & Page Number
<input type="checkbox"/> n/a	Quantification of each projects single dry-year yield (AFY)	n/a Reference & Page Number
<input type="checkbox"/> n/a	Quantification of each projects multiple dry-year yield (AFY)	n/a Reference & Page Number
Opportunities for development of desalinated water		(Water Code §10631 (i))
<input type="checkbox"/> n/a	Describes opportunities for development of desalinated water, including, but not limited to, ocean water, brackish water, and groundwater, as a long-term supply	n/a Reference & Page Number
<input checked="" type="checkbox"/>	No opportunities for development of desalinated water	Section 6.4.1 Reference & Page Number
District is a CUWCC signatory		(Water Code § 10631 (j))
<input checked="" type="checkbox"/>	Agency is a CUWCC member	Section 7.1 Reference & Page Number
<input checked="" type="checkbox"/>	2003-04 annual updates are attached to plan	Section 7.1 Reference & Page Number
<input checked="" type="checkbox"/>	Both annual updates are considered completed by CUWCC website	Section 7.1 Reference & Page Number
If Supplier receives or projects receiving water from a wholesale supplier		(Water Code §10631 (k))
<input type="checkbox"/> n/a	Agency receives, or projects receiving, wholesale water	n/a Reference & Page Number
<input type="checkbox"/> n/a	Agency provided written demand projections to wholesaler, 20 years	n/a Reference & Page Number
<input type="checkbox"/> n/a	Wholesaler provided written water availability projections, by source, to agency, 20 years	n/a Reference & Page Number
<input type="checkbox"/> n/a	Reliability of wholesale supply provided in writing by wholesale agency	n/a Reference & Page Number
Water Shortage Contingency Plan Section		(Water Code § 10632)
Stages of Action		(Water Code § 10632 (a))
<input checked="" type="checkbox"/>	Provide stages of action	Section 4.1 Reference & Page Number
<input checked="" type="checkbox"/>	Provide the water supply conditions for each stage	Section 4.1 Reference & Page Number
<input checked="" type="checkbox"/>	Includes plan for 50 percent supply shortage	Section 4.1.1 Reference & Page Number
Three-Year Minimum Water Supply		(Water Code §10632 (b))
<input checked="" type="checkbox"/>	Identifies driest 3-year period	Section 3.4 Reference & Page Number
<input checked="" type="checkbox"/>	Minimum water supply available by source for the next three years	Section 4.2 Reference & Page Number
Preparation for catastrophic water supply interruption		(Water Code §10632 (c))
<input checked="" type="checkbox"/>	Provided catastrophic supply interruption plan	Section 4.3 Reference & Page Number
Prohibitions		(Water Code § 10632 (d))
<input checked="" type="checkbox"/>	List the mandatory prohibitions against specific water use practices during water shortages	Section 4.1.2 Reference & Page Number
Consumption Reduction Methods		(Water Code § 10632 (e))
<input checked="" type="checkbox"/>	List the consumption reduction methods the water supplier will use to reduce water use in the most restrictive stages with up to a 50% reduction.	Section 4.1.3 Reference & Page Number
Penalties		(Water Code § 10632 (f))
<input checked="" type="checkbox"/>	List excessive use penalties or charges for excessive use	Section 4.1.5 Reference & Page Number
Revenue and Expenditure Impacts		(Water Code § 10632 (g))
<input checked="" type="checkbox"/>	Describe how actions and conditions impact revenues	Section 4.1.6 Reference & Page Number
<input checked="" type="checkbox"/>	Describe how actions and conditions impact expenditures	Section 4.1.6 Reference & Page Number
<input checked="" type="checkbox"/>	Describe measures to overcome the revenue and expenditure impacts	Section 4.1.6 Reference & Page Number
Water Shortage Contingency Ordinance/Resolution		(Water Code § 10632 (h))
<input checked="" type="checkbox"/>	Attach a copy of the draft water shortage contingency resolution or ordinance.	Section 4.1.5 Reference & Page Number
Reduction Measuring Mechanism		(Water Code § 10632 (i))
<input checked="" type="checkbox"/>	Provided mechanisms for determining actual reductions	Section 4.1.4 Reference & Page Number
Recycling Plan Agency Coordination		Water Code § 10633
<input checked="" type="checkbox"/>	Describe the coordination of the recycling plan preparation information to the extent available..	Section 3.3 Reference & Page Number
Wastewater System Description		(Water Code § 10633 (a))
<input checked="" type="checkbox"/>	Describe the wastewater collection and treatment systems in the supplier's service area	Section 3.3.1 Reference & Page Number
<input checked="" type="checkbox"/>	Quantify the volume of wastewater collected and treated	Section 3.3 Reference & Page Number
Wastewater Disposal and Recycled Water Uses		(Water Code § 10633 (a - d))
<input checked="" type="checkbox"/>	Describes methods of wastewater disposal	Section 3.3.2 Reference & Page Number
<input checked="" type="checkbox"/>	Describe the current type, place and use of recycled water	Section 3.3.3 Reference & Page Number
<input type="checkbox"/> n/a	None	n/a Reference & Page Number
<input checked="" type="checkbox"/>	Describe and quantify potential uses of recycled water	Section 3.3.3 Reference & Page Number
<input checked="" type="checkbox"/>	Determination of technical and economic feasibility of serving the potential uses	Section 3.3.3 Reference & Page Number

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Projected Uses of Recycled Water		(Water Code § 10633 (e))
<input type="checkbox"/> n/a	Projected use of recycled water, 20 years	<u>n/a</u> Reference & Page Number
<input type="checkbox"/> n/a	Compare UWMP 2000 projections with UWMP 2005 actual	<u>n/a</u> Reference & Page Number
<input checked="" type="checkbox"/>	None	<u>Section 3.3.3</u> Reference & Page Number
Plan to Optimize Use of Recycled Water		(Water Code § 10633 (f))
<input checked="" type="checkbox"/>	Describe actions that might be taken to encourage recycled water uses	<u>Section 3.3.3</u> Reference & Page Number
<input type="checkbox"/> n/a	Describe projected results of these actions in terms of acre-feet of recycled water used per year	<u>n/a</u> Reference & Page Number
<input type="checkbox"/> n/a	Provide a recycled water use optimization plan which includes actions to facilitate the use of recycled water (dual distribution systems, promote recirculating uses)	<u>n/a</u> Reference & Page Number
Water quality impacts on availability of supply		(Water Code § 10634)
<input checked="" type="checkbox"/>	Discusses water quality impacts (by source) upon water management strategies and supply reliability	<u>Section 3.4.1</u> Reference & Page Number
<input type="checkbox"/> n/a	No water quality impacts projected	<u>n/a</u>
Supply and Demand Comparison to 20 Years		(Water Code § 10635 (a))
<input checked="" type="checkbox"/>	Compare the projected normal water supply to projected normal water use over the next 20 years, in 5-year increments.	<u>Section 6.1</u> Reference & Page Number
Supply and Demand Comparison: Single-dry Year Scenario		(Water Code § 10635 (a))
<input checked="" type="checkbox"/>	Compare the projected single-dry year water supply to projected single-dry year water use over the next 20 years, in 5-year increments.	<u>Section 6.2</u> Reference & Page Number
Supply and Demand Comparison: Multiple-dry Year Scenario		(Water Code § 10635 (a))
<input checked="" type="checkbox"/>	Project a multiple-dry year period (as identified in Table 9) occurring between 2006-2010 and compare projected supply and demand during those years	<u>Section 6.3</u> Reference & Page Number
<input checked="" type="checkbox"/>	Project a multiple-dry year period (as identified in Table 9) occurring between 2011-2015 and compare projected supply and demand during those years	<u>Section 6.3</u> Reference & Page Number
<input checked="" type="checkbox"/>	Project a multiple-dry year period (as identified in Table 9) occurring between 2016-2020 and compare projected supply and demand during those years	<u>Section 6.3</u> Reference & Page Number
<input checked="" type="checkbox"/>	Project a multiple-dry year period (as identified in Table 9) occurring between 2021-2025 and compare projected supply and demand during those years	<u>Section 6.3</u> Reference & Page Number
Provision of Water Service Reliability section to cities/counties within service area		(Water Code § 10635(b))
<input checked="" type="checkbox"/>	Provided Water Service Reliability section of UWMP to cities and counties within which it provides water supplies within 60 days of UWMP submission to DWR	<u>Section 1.3</u> Reference & Page Number
Does the Plan Include Public Participation and Plan Adoption		(Water Code § 10642)
<input checked="" type="checkbox"/>	Attach a copy of adoption resolution	<u>Section 1.3</u> Reference & Page Number
<input type="checkbox"/> n/a	Encourage involvement of social, cultural & economic community groups	<u>n/a</u> Reference & Page Number
<input checked="" type="checkbox"/>	Plan available for public inspection	<u>Section 1.2</u> Reference & Page Number
<input checked="" type="checkbox"/>	Provide proof of public hearing	<u>Section 1.2</u> Reference & Page Number
<input checked="" type="checkbox"/>	Provided meeting notice to local governments	<u>Section 1.2</u> Reference & Page Number
Review of implementation of 2000 UWMP		(Water Code § 10643)
<input checked="" type="checkbox"/>	Reviewed implementation plan and schedule of 2000 UWMP	<u>Section 1.6</u> Reference & Page Number
<input checked="" type="checkbox"/>	Implemented in accordance with the schedule set forth in plan	<u>Section 1.6</u> Reference & Page Number
<input type="checkbox"/> n/a	2000 UWMP not required	<u>n/a</u> Reference & Page Number
Provision of 2005 UWMP to local governments		(Water Code § 10644 (a))
<input checked="" type="checkbox"/>	Provide 2005 UWMP to DWR, and cities and counties within 30 days of adoption	<u>Section 1.3</u> Reference & Page Number
Does the plan or correspondence accompanying it show where it is available for public review		(Water Code § 10645)
<input checked="" type="checkbox"/>	Does UWMP or correspondence accompanying it show where it is available for public review	<u>Section 1.2</u> Reference & Page Number