

Appendix G: CUWCC Annual Reports

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Water Supply & Reuse

Reporting Unit: **California Water Service Company - Chico District** Year: **2006**

Water Supply Source Information

Supply Source Name	Quantity (AF) Supplied	Supply Type
Butte County	352	Imported
Cal Water Wells	29020	Groundwater

Total AF: 29372

Reported as of 4/3

Accounts & Water Use

Reporting Unit Name: **California Water Service Company - Chico District** Submitted to CUWCC: **12/12/2006** Year: **2006**

Report Not Filed

BMP 01: Water Survey Programs for Single-Family and Multi-Family Residential Customers

Reporting Unit: **California Water Service Company - Chico District** BMP Form Status: **100% Complete** Year: **2006**

Report Not Filed

BMP 02: Residential Plumbing Retrofit

Reporting Unit: **California Water Service Company - Chico District** BMP Form Status: **100% Complete** Year: **2006**

Report Not Filed

BMP 03: System Water Audits, Leak Detection and Repair

Reporting Unit: **California Water Service Company - Chico District** BMP Form Status: **100% Complete** Year: **2006**

Report Not Filed

BMP 04: Metering with Commodity Rates for all New Connections and Retrofit of Existing

Reporting Unit: **California Water Service Company - Chico District** BMP Form Status: **100% Complete** Year: **2006**

Report Not Filed

BMP 05: Large Landscape Conservation Programs and Incentives

Reporting Unit: **California Water Service Company - Chico District** BMP Form Status: **100% Complete** Year: **2006**

Report Not Filed

BMP 06: High-Efficiency Washing Machine Rebate Programs

Reporting Unit: **California Water Service Company - Chico District** BMP Form Status: **100% Complete** Year: **2006**

A. Coverage Goal

	Single Family	Multi-Family
1. Number of residential dwelling units in the agency service area.	10,579	426
2. Coverage Goal = Total Dwelling Units x 0.048	= 528 Points	

B. Implementation

1. Does your agency offer rebates for residential high-efficiency washers? yes

HEW Water Factor	Number of Financial Incentives Issued	Retail Water Agency	Total Value of Financial Incentives			POINTS AWARDED
			Wholesaler/Grants (if applicable)	Energy Utility (if applicable)	TOTAL	
2. Greater than 8.5 but not exceeding 9.5 (1 point)	0	\$ 0	\$ 0	\$ 0	\$ 0	0
3. Greater than 6.0 but not exceeding 8.5 (2 points)	29	\$ 75	\$ 0	\$ 0	\$ 75	0
4. Less than or equal to 6.0 (3 points)	21	\$ 75	\$ 0	\$ 0	\$ 75	0
TOTALS:	50	150	0	0	150	0

C. Past Credit Points

For HEW incentives issued before July 1, 2004, select ONE of the following TWO options:

- Method One: Points based on HEW Water Factor
 - Method Two: Agency earns 1 point for each HEW.
- NOTE: Agency shall not receive credit for any HEW incentives where the agency did not provide a financial incentive of \$25 or more.

Method One: Points based on HEW Water Factor

HEW Water Factor	Number of Financial Incentives Issued	Total Value of Water Agency Financial Incentives	POINTS AWARDED
1. Greater than 8.5 but not exceeding 9.5 (1 point each)		\$ 0	
2. Greater than 6.0 but not			

exceeding 8.5 (2 points each) \$ 0
 3. Less than or equal to 6.0 (3 points each) \$ 0

Method Two: Agency earns 1 point for each HEW

	Number of Financial Incentives Issued	Total Value of Water Agency Financial Incentives	POINTS AWARDED
4. Total HEWs installed	62	\$ 4,650	62
PAST CREDIT TOTALS:	62	\$ 4,650	62

D. Rebate Program Expenditures

- 1. Average or Estimated Administration and Overhead \$ 500
- 2. Is the financial incentive offered per HEW at least equal to the marginal benefits of the water savings per HEW? yes

E. "At Least As Effective As"

- 1. Is your AGENCY implementing an "at least as effective as" variant of this BMP? no
 - a. If YES, please explain in detail how your implementation of this BMP differs from Exhibit 1 and why you consider it to be "at least as effective as."

F. Comments

BMP 07: Public Information Programs

Reporting Unit: California Water Service Company - Chico District
 BMP Form Status: 100% Complete
 Year: 2006

Report Not Filed

Reported as of 4/3

BMP 08: School Education Programs

Reporting Unit: California Water Service Company - Chico District
 BMP Form Status: 100% Complete
 Year: 2006

Report Not Filed

BMP 09: Conservation Programs for CII Accounts

Reporting Unit: California Water Service Company - Chico District
 BMP Form Status: 100% Complete
 Year: 2006

A. Implementation

- 1. Has your agency identified and ranked COMMERCIAL customers according to use? yes
- 2. Has your agency identified and ranked INDUSTRIAL customers according to use? yes
- 3. Has your agency identified and ranked INSTITUTIONAL customers according to use? yes

Option A: CII Water Use Survey and Customer Incentives Program

- 4. Is your agency operating a CII water use survey and customer incentives program for the purpose of complying with BMP 9 under this option? If so, please describe activity during reporting period: no

CII Surveys	Commercial Accounts	Industrial Accounts	Institutional Accounts
a. Number of New Surveys Offered			
b. Number of New Surveys Completed			
c. Number of Site Follow-ups of Previous Surveys (within 1 yr)			
d. Number of Phone Follow-ups of Previous Surveys (within 1 yr)			
CII Survey Components	Commercial Accounts	Industrial Accounts	Institutional Accounts
e. Site Visit			
f. Evaluation of all water-using apparatus and processes			
g. Customer report identifying recommended efficiency measures, paybacks and agency incentives			
Agency CII Customer Incentives	Budget (\$/Year)	# Awarded to Customers	Total \$ Amount Awarded
h. Rebates			
i. Loans			
j. Grants			
k. Others			

Option B: CII Conservation Program Targets

- 5. Does your agency track CII program interventions and water savings for the purpose of complying with BMP 9 under this option? no
- 6. Does your agency document and maintain records on how savings were realized and the method of calculation for estimated savings? no
- 7. **System Calculated** annual savings (AF/yr):

CII Programs	# Device Installations
a. Ultra Low Flush Toilets	
b. Dual Flush Toilets	
c. High Efficiency Toilets	
d. High Efficiency Urinals	
e. Non-Water Urinals	
f. Commercial Clothes Washers (coin-op only; not industrial)	
g. Cooling Tower Controllers	
h. Food Steamers	
i. Ice Machines	
j. Pre-Rinse Spray Valves	
k. Steam Sterilizer Retrofits	
l. X-ray Film Processors	

8. **Estimated** annual savings (AF/yr) from agency programs not including the devices listed in Option B. 7., above:

CII Programs	Annual Savings (AF/yr)
a. Site-verified actions taken by agency:	
b. Non-site-verified actions taken by agency:	

B. Conservation Program Expenditures for CII Accounts

	This Year	Next Year
1. Budgeted Expenditures	0	0
2. Actual Expenditures	0	

C. "At Least As Effective As"

- 1. Is your agency implementing an "at least as effective as" variant of this BMP? No
 - a. If YES, please explain in detail how your implementation of this BMP differs from Exhibit 1 and why you consider it to be "at least as effective as."

D. Comments

Cal Water did not have CPUC approval to implement BMP09 in Chico. However, Cal Water paid for the marketing cost to promote the installation of Pre-Rinse devices, by SmartRinse. This resulted in 19 devices install in our service area

BMP 11: Conservation Pricing

Reporting Unit: **California Water Service Company - Chico District**
 BMP Form Status: **100% Complete**
 Year: **2006**

A. Implementation

Water Service Rate Structure Data by Customer Class

Number of schedules:	Use of classification:
How many rate schedules does agency offer/use for...	This agency...
1. Single-family residential accounts?	1 Uses classification in its billing system
2. Multi-family residential accounts?	15 Uses classification in its billing system
3. Commercial accounts?	2 Uses classification in its billing system
4. Industrial accounts?	3 Uses classification in its billing system
5. Institutional/ government accounts?	11 Uses classification in its billing system
6. Dedicated irrigation (potable water) accounts?	7 Uses classification in its billing system
7. Other accounts?	8 Uses classification in its billing system
8. Recycled-reclaimed water accounts?	0 Does not offer this type of water
9. Raw water (urban use) accounts?	0 Does not offer this type of water
10. Wholesale (urban use) accounts?	0 Does not offer this type of water

Sewer Service

- 11. Does your agency provide sewer service to your water customers? no
 - a. If yes, does sewer service use conservation rate structures? no
- 12. Has your agency made the required efforts (as prescribed in BMP 11) to have sewer services billed on conservation rates? no
- 13. What water agency activities have been undertaken during the reporting period to achieve waste water agency volumetric billing in your water agency service area? None

B. "At Least As Effective As"

- 1. Is your AGENCY implementing an "at least as effective as" variant of this BMP? No
 - a. If YES, please explain in detail how your implementation of this BMP differs from Exhibit 1 and why you consider it to be "at least as effective as."

C. Comments

Cal Water does not provide sewer services.

BMP 11: Conservation Pricing

Reporting Unit: **California Water Service Company - Chico District**
 BMP Form Status: **100% Complete**
 Year: **2006**

1.A. Single-Family Residential Rate Schedule A

a. Water Rate Structure	Uniform
b. Sewer Rate Structure	Service Not Provided
c. Total Revenue from only Volumetric Charges	1813639
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)	4450120
e. Total Revenue from this category	6263759

1.A. Rate Schedule - Volumetric

Title: Rev. Class 1, Single-Family Residence

f. Billing Cycles/year	12
g. Service Charges/Cycle	1353183
h. Gallons/Bill Unit	100
i. Minimum Use/Cycle	0
j. Non-billed Units (included in monthly service charge)	0

	\$/Bill Unit	Starting At (unit qty.)
k. Tier 1	5759	100 cu
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0

q. Approximate quantity of meters/accounts on this rate schedule	10986
r. Are elevation charges included?	no
s. Approximate total annual water usage (AF) from customers on this rate schedule	7092

BMP 11: Conservation Pricing

Reporting Unit: **California Water Service Company - Chico District**
 BMP Form Status: **100% Complete**
 Year: **2006**

2.A. Multi-Family Residential Rate Schedule A

a. Water Rate Structure	Uniform
b. Sewer Rate Structure	Service Not Provided
c. Total Revenue from only Volumetric Charges	652810
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)	0
e. Total Revenue from this category	652810

2.A. Rate Schedule - Volumetric

Title: Rev. Class 15, Multi-Family Residence

f. Billing Cycles/year	12
g. Service Charges/Cycle	326341
h. Gallons/Bill Unit	100
i. Minimum Use/Cycle	0
j. Non-billed Units (included in monthly service charge)	0

	\$/Bill Unit	Starting At (unit qty.)
k. Tier 1	5759	100 cu
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0

q. Approximate quantity of meters/accounts on this rate schedule	424
r. Are elevation charges included?	no
s. Approximate total annual water usage (AF) from customers on this rate schedule	2673

2.B. Multi-Family Residential Rate Schedule B

a. Water Rate Structure	Service Not Provided
b. Sewer Rate Structure	Service Not Provided
c. Total Revenue from only Volumetric Charges	0
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)	0

e. Total Revenue from this category 0

2.B. Rate Schedule - Volumetric
Title: n/a

f. Billing Cycles/year 0

g. Service Charges/Cycle 0

h. Gallons/Bill Unit 0

i. Minimum Use/Cycle 0

j. Non-billed Units (included in monthly service charge) 0

	\$/Bill Unit	Starting At (unit qty.)
k. Tier 1	0	0
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0

q. Approximate quantity of meters/accounts on this rate schedule 0

r. Are elevation charges included? no

s. Approximate total annual water usage (AF) from customers on this rate schedule 0

2.C. Multi-Family Residential Rate Schedule C

a. Water Rate Structure Service Not Provided

b. Sewer Rate Structure Service Not Provided

c. Total Revenue from only Volumetric Charges 0

d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.) 0

e. Total Revenue from this category 0

2.C. Rate Schedule - Volumetric
Title: n/a

f. Billing Cycles/year 0

g. Service Charges/Cycle 0

h. Gallons/Bill Unit 0

i. Minimum Use/Cycle 0

j. Non-billed Units (included in monthly service charge) 0

	\$/Bill Unit	Starting At (unit qty.)
	0	0

k. Tier 1

l. Tier 2 0 0

m. Tier 3 0 0

n. Tier 4 0 0

o. Tier 5 0 0

p. Tier 6 0 0

q. Approximate quantity of meters/accounts on this rate schedule 0

r. Are elevation charges included? no

s. Approximate total annual water usage (AF) from customers on this rate schedule 0

BMP 11: Conservation Pricing

Reporting Unit: California Water Service Company - Chico District
 BMP Form Status: 100% Complete
 Year: 2006

3.A. Commercial Rate Schedule A

a. Water Rate Structure Uniform

b. Sewer Rate Structure Service Not Provided

c. Total Revenue from only Volumetric Charges 1452954

d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.) 0

e. Total Revenue from this category 1452954

3.A. Rate Schedule - Volumetric

Title: Rev. Class 2, Commercial

f. Billing Cycles/year 12

g. Service Charges/Cycle 914535

h. Gallons/Bill Unit 100

i. Minimum Use/Cycle 0

j. Non-billed Units (included in monthly service charge) 0

	\$/Bill Unit	Starting At (unit qty.)
k. Tier 1	5759	100 cu
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0

q. Approximate quantity of meters/accounts on this rate schedule 3247

r. Are elevation charges included? no

s. Approximate total annual water usage (AF) from customers on this rate schedule 5795

3.B. Commercial Rate Schedule B

a. Water Rate Structure Service Not Provided

b. Sewer Rate Structure Service Not Provided

c. Total Revenue from only Volumetric Charges 0

d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.) 0

e. Total Revenue from this category 0

3.B. Rate Schedule - Volumetric
Title: n/a

f. Billing Cycles/year 0

g. Service Charges/Cycle 0

h. Gallons/Bill Unit 0

i. Minimum Use/Cycle 0

j. Non-billed Units (included in monthly service charge) 0

	\$/Bill Unit	Starting At (unit qty.)
k. Tier 1	0	0
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0

q. Approximate quantity of meters/accounts on this rate schedule 0

r. Are elevation charges included? no

s. Approximate total annual water usage (AF) from customers on this rate schedule 0

BMP 11: Conservation Pricing

Reporting Unit: **California Water Service Company - Chico District**
 BMP Form Status: **100% Complete** Year: **2006**

4.A. Industrial Rate Schedule A

a. Water Rate Structure	Uniform
b. Sewer Rate Structure	Service Not Provided
c. Total Revenue from only Volumetric Charges	109825
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)	0
e. Total Revenue from this category	109825

4.A. Rate Schedule - Volumetric

Title: Rev. Class 3, Irrigation

f. Billing Cycles/year	12
g. Service Charges/Cycle	22900
h. Gallons/Bill Unit	100
i. Minimum Use/Cycle	0
j. Non-billed Units (included in monthly service charge)	0

	\$/Bill Unit	Starting At (unit qty.)
k. Tier 1	5759	100 cu
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0

q. Approximate quantity of meters/accounts on this rate schedule	35
r. Are elevation charges included?	no
s. Approximate total annual water usage (AF) from customers on this rate schedule	450

4.B. Industrial Rate Schedule B

a. Water Rate Structure	Service Not Provided
b. Sewer Rate Structure	Service Not Provided
c. Total Revenue from only Volumetric Charges	0
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)	0

e. Total Revenue from this category 0

4.B. Rate Schedule - Volumetric
Title: n/a

f. Billing Cycles/year	0
g. Service Charges/Cycle	0
h. Gallons/Bill Unit	0
i. Minimum Use/Cycle	0
j. Non-billed Units (included in monthly service charge)	0

	\$/Bill Unit	Starting At (unit qty.)
k. Tier 1	0	0
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0

q. Approximate quantity of meters/accounts on this rate schedule	0
r. Are elevation charges included?	no
s. Approximate total annual water usage (AF) from customers on this rate schedule	0

4.C. Industrial Rate Schedule C

a. Water Rate Structure	Service Not Provided
b. Sewer Rate Structure	Service Not Provided
c. Total Revenue from only Volumetric Charges	0
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)	0
e. Total Revenue from this category	0

4.C. Rate Schedule - Volumetric
Title: n/a

f. Billing Cycles/year	0
g. Service Charges/Cycle	0
h. Gallons/Bill Unit	0
i. Minimum Use/Cycle	0
j. Non-billed Units (included in monthly service charge)	0

	\$/Bill Unit	Starting At (unit qty.)
	0	0

k. Tier 1		
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0

q. Approximate quantity of meters/accounts on this rate schedule	0
r. Are elevation charges included?	no
s. Approximate total annual water usage (AF) from customers on this rate schedule	0

BMP 11: Conservation Pricing

Reporting Unit: **California Water Service Company - Chico District**
 BMP Form Status: **100% Complete** Year: **2006**

5.A. Institutional Rate Schedule A

a. Water Rate Structure	Uniform
b. Sewer Rate Structure	Service Not Provided
c. Total Revenue from only Volumetric Charges	266324
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)	0
e. Total Revenue from this category	266324

5.A. Rate Schedule - Volumetric

Title: Rev. Class 11, Public Authority

f. Billing Cycles/year	12
g. Service Charges/Cycle	188817
h. Gallons/Bill Unit	100
i. Minimum Use/Cycle	0
j. Non-billed Units (included in monthly service charge)	0

	\$/Bill Unit	Starting At (unit qty.)
k. Tier 1	5759	100 cu
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0

q. Approximate quantity of meters/accounts on this rate schedule	341
r. Are elevation charges included?	no
s. Approximate total annual water usage (AF) from customers on this rate schedule	1069

5.B. Institutional Rate Schedule B

a. Water Rate Structure	Service Not Provided
b. Sewer Rate Structure	Service Not Provided
c. Total Revenue from only Volumetric Charges	0
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)	0

k. Tier 1		
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0
q. Approximate quantity of meters/accounts on this rate schedule		0
r. Are elevation charges included?		no
s. Approximate total annual water usage (AF) from customers on this rate schedule		0

BMP 11: Conservation Pricing

Reporting Unit: **California Water Service Company - Chico District** BMP Form Status: **100% Complete** Year: **2006**

7.A. Other Rate Schedule A

a. Water Rate Structure		Uniform
b. Sewer Rate Structure		Service Not Provided
c. Total Revenue from only Volumetric Charges		15049
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)		0
e. Total Revenue from this category		15049

7.A. Rate Schedule - Volumetric

Title: Rev Class 8, Other

f. Billing Cycles/year		12
g. Service Charges/Cycle		36243
h. Gallons/Bill Unit		100
i. Minimum Use/Cycle		0
j. Non-billed Units (included in monthly service charge)		0

	\$/Bill Unit	Starting At (unit qty.)
k. Tier 1	5759	100 cu
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0

q. Approximate quantity of meters/accounts on this rate schedule		50
r. Are elevation charges included?		no
s. Approximate total annual water usage (AF) from customers on this rate schedule		50

7.B. Other Rate Schedule B

a. Water Rate Structure		Service Not Provided
b. Sewer Rate Structure		Service Not Provided
c. Total Revenue from only Volumetric Charges		0
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)		0

e. Total Revenue from this category		0
7.B. Rate Schedule - Volumetric		
Title: n/a		
f. Billing Cycles/year		0
g. Service Charges/Cycle		0
h. Gallons/Bill Unit		0
i. Minimum Use/Cycle		0
j. Non-billed Units (included in monthly service charge)		0
	\$/Bill Unit	Starting At (unit qty.)
k. Tier 1	0	0
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0
q. Approximate quantity of meters/accounts on this rate schedule		0
r. Are elevation charges included?		no
s. Approximate total annual water usage (AF) from customers on this rate schedule		0

7.C. Other Rate Schedule C

a. Water Rate Structure		Service Not Provided
b. Sewer Rate Structure		Service Not Provided
c. Total Revenue from only Volumetric Charges		0
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)		0
e. Total Revenue from this category		0

7.C. Rate Schedule - Volumetric

Title: n/a

f. Billing Cycles/year		0
g. Service Charges/Cycle		0
h. Gallons/Bill Unit		0
i. Minimum Use/Cycle		0
j. Non-billed Units (included in monthly service charge)		0

	\$/Bill Unit	Starting At (unit qty.)
	0	0

k. Tier 1		
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0

q. Approximate quantity of meters/accounts on this rate schedule		0
r. Are elevation charges included?		no
s. Approximate total annual water usage (AF) from customers on this rate schedule		0

BMP 12: Conservation Coordinator

Reporting Unit:

California Water Service Company - Chico District **BMP Form Status: 100% Complete** **Year: 2006**

A. Implementation

- 1. Does your Agency have a conservation coordinator? yes
- 2. Is a coordinator position supplied by another agency with which you cooperate in a regional conservation program? no
 - a. Partner agency's name: n/a
- 3. If your agency supplies the conservation coordinator:
 - a. What percent is this conservation coordinator's position? 5.5%
 - b. Coordinator's Name Candida Sequeira
 - c. Coordinator's Title Conservation Coordinator
 - d. Coordinator's Experience and Number of Years Design, develop, implement and evaluate water conservation programs for all Cal Water's districts. In addition, I develop district conservation budgets and administrate most of the conservation programs I meet all external reporting required by the California Urban Water Conservation Council (CUWCC); local wholesale suppliers; and California Public Utilities Commissions. Represent Cal Water at various state and local level related to water conservation/customer service.
 - e. Date Coordinator's position was created (mm/dd/yyyy) 9/1/1991
- 4. Number of conservation staff (FTEs), including Conservation Coordinator. 1

B. Conservation Staff Program Expenditures

- 1. Staffing Expenditures (In-house Only) 150
- 2. BMP Program Implementation Expenditures 15247.8

C. "At Least As Effective As"

- 1. Is your AGENCY implementing an "at least as effective as" variant of this BMP? no
 - a. If YES, please explain in detail how your implementation of this BMP differs from Exhibit 1 and why you consider it to be "at least as effective as."

D. Comments

BMP 13: Water Waste Prohibition

Reporting Unit:

California Water Service Company - Chico District **BMP Form Status: 100% Complete** **Year: 2006**

A. Requirements for Documenting BMP Implementation

- 1. Is a water waste prohibition ordinance in effect in your service area? yes
 - a. If YES, describe the ordinance:
 - Cal Water as IOU utility does not have authorization to pass ordinances. However, Cal Water support and enforce most ordinances in effect from the cities, counties and municipalities in its service area.
- 2. Is a copy of the most current ordinance(s) on file with CUWCC? no
 - a. List local jurisdictions in your service area in the first text box and water waste ordinance citations in each jurisdiction in the second text box:
 - n/a n/a

B. Implementation

- 1. Indicate which of the water uses listed below are prohibited by your agency or service area.
 - a. Gutter flooding no
 - b. Single-pass cooling systems for new connections no
 - c. Non-recirculating systems in all new conveyor or car wash systems no
 - d. Non-recirculating systems in all new commercial laundry systems no
 - e. Non-recirculating systems in all new decorative fountains no
 - f. Other, please name no
 - n/a
- 2. Describe measures that prohibit water uses listed above:
 - n/a

Water Softeners:

- 3. Indicate which of the following measures your agency has supported in developing state law:
 - a. Allow the sale of more efficient, demand-initiated regenerating DIR models. yes
 - b. Develop minimum appliance efficiency standards that:
 - i.) Increase the regeneration efficiency standard to at least 3,350 grains of hardness removed per pound of common salt used. no
 - ii.) Implement an identified maximum number of gallons discharged per gallon of soft water produced. no
 - c. Allow local agencies, including municipalities and special districts, to set more stringent standards and/or to ban on-site regeneration of water softeners if it is demonstrated and found by the agency governing board that there is an adverse effect on the reclaimed water or groundwater supply. yes
- 4. Does your agency include water softener checks in home water audit programs? no

- 5. Does your agency include information about DIR and exchange-type water softeners in educational efforts to encourage replacement of less efficient timer models? no
- C. "At Least As Effective As"**
 - 1. Is your AGENCY implementing an "at least as effective as" variant of this BMP? no
 - a. If YES, please explain in detail how your implementation of this BMP differs from Exhibit 1 and why you consider it to be "at least as effective as."

D. Comments

Cal Water does not have the authority to pass ordinance because of it IOU status. Should conditions warrant a mandatory reduction, Cal Water will request approval from the CPUC

Water Supply & Reuse

Reporting Unit: **California Water Service Company - Chico District** Year: **2005**

Water Supply Source Information

Supply Source Name	Quantity (AF) Supplied	Supply Type
Lease Well	453.04	Imported
Cal Water Wells	27850.15	Groundwater

Total AF: 28303.19

Reported as of 4/3

Accounts & Water Use

Reporting Unit Name: **California Water Service Company - Chico District** Submitted to CUWCC: **11/13/2006** Year: **2005**

Report Not Filed

BMP 01: Water Survey Programs for Single-Family and Multi-Family Residential Customers

Reporting Unit: **California Water Service Company - Chico District** BMP Form Status: **100% Complete** Year: **2005**

Report Not Filed

BMP 02: Residential Plumbing Retrofit

Reporting Unit: **California Water Service Company - Chico District** BMP Form Status: **100% Complete** Year: **2005**

Report Not Filed

BMP 03: System Water Audits, Leak Detection and Repair

Reporting Unit: **California Water Service Company - Chico District** BMP Form Status: **100% Complete** Year: **2005**

Report Not Filed

BMP 04: Metering with Commodity Rates for all New Connections and Retrofit of Existing

Reporting Unit: **California Water Service Company - Chico District** BMP Form Status: **100% Complete** Year: **2005**

Report Not Filed

BMP 05: Large Landscape Conservation Programs and Incentives

Reporting Unit: **California Water Service Company - Chico District** BMP Form Status: **100% Complete** Year: **2005**

Report Not Filed

BMP 06: High-Efficiency Washing Machine Rebate Programs

Reporting Unit: **California Water Service Company - Chico District** BMP Form Status: **100% Complete** Year: **2005**

A. Coverage Goal

	Single Family	Multi-Family
1. Number of residential dwelling units in the agency service area.	10,579	426
2. Coverage Goal = Total Dwelling Units x 0.048	= 528 Points	

B. Implementation

1. Does your agency offer rebates for **residential** high-efficiency washers? yes

HEW Water Factor	Total Value of Financial Incentives					POINTS AWARDED
	Number of Financial Incentives Issued	Retail Water Agency	Wholesaler/ Grants (if applicable)	Energy Utility (if applicable)	TOTAL	
2. Greater than 8.5 but not exceeding 9.5 (1 point)	8	\$ 75	\$ 0	\$ 0	\$ 75	0
3. Greater than 6.0 but not exceeding 8.5 (2 points)	16	\$ 75	\$ 0	\$ 0	\$ 75	0
4. Less than or equal to 6.0 (3 points)	8	\$ 75	\$ 0	\$ 0	\$ 75	0
TOTALS:	32	225	0	0	225	0

C. Past Credit Points

For HEW incentives issued before July 1, 2004, select ONE of the following TWO options:

- Method One: Points based on HEW Water Factor
 - Method Two: Agency earns 1 point for each HEW.
- NOTE: Agency shall not receive credit for any HEW incentives where the agency did not provide a financial incentive of \$25 or more.

Method One: Points based on HEW Water Factor

HEW Water Factor	Total Value of Financial Incentives				POINTS AWARDED
	Number of Financial Incentives Issued	Retail Water Agency	Wholesaler/ Grants (if applicable)	Energy Utility (if applicable)	
1. Greater than 8.5 but not exceeding 9.5 (1 point each)		\$ 0	\$ 0	\$ 0	
2. Greater than					

6.0 but not exceeding 8.5 (2 points each)	\$ 0	\$ 0	\$ 0	\$ 0
3. Less than or equal to 6.0 (3 points each)	\$ 0	\$ 0	\$ 0	\$ 0

Method Two: Agency earns 1 point for each HEW

	Number of Financial Incentives Issued	Total Value of Water Agency Financial Incentives	POINTS AWARDED
4. Total HEWs installed	62	\$ 4,650	62

PAST CREDIT TOTALS:	62	0	\$ 0	\$ 4,650	62
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D. Rebate Program Expenditures

1. Average or Estimated Administration and Overhead \$ 320
2. Is the financial incentive offered per HEW at least equal to the marginal benefits of the water savings per HEW? yes

E. "At Least As Effective As"

1. Is your AGENCY implementing an "at least as effective as" variant of this BMP? no
 - a. If YES, please explain in detail how your implementation of this BMP differs from Exhibit 1 and why you consider it to be "at least as effective as."

F. Comments

BMP 07: Public Information Programs

Reporting Unit: **California Water Service Company - Chico District** BMP Form Status: **100% Complete** Year: **2005**

Report Not Filed

Reported as of 4/3

BMP 08: School Education Programs

Reporting Unit: **California Water Service Company - Chico District** BMP Form Status: **100% Complete** Year: **2005**

Report Not Filed

BMP 09: Conservation Programs for CII Accounts

Reporting Unit: **California Water Service Company - Chico District** BMP Form Status: **100% Complete** Year: **2005**

A. Implementation

1. Has your agency identified and ranked COMMERCIAL customers according to use? yes
2. Has your agency identified and ranked INDUSTRIAL customers according to use? yes
3. Has your agency identified and ranked INSTITUTIONAL customers according to use? yes

Option A: CII Water Use Survey and Customer Incentives Program

4. Is your agency operating a CII water use survey and customer incentives program for the purpose of complying with BMP 9 under this option? If so, please describe activity during reporting period: no

CII Surveys	Commercial Accounts	Industrial Accounts	Institutional Accounts
a. Number of New Surveys Offered	0	0	0
b. Number of New Surveys Completed	0	0	0
c. Number of Site Follow-ups of Previous Surveys (within 1 yr)	0	0	0
d. Number of Phone Follow-ups of Previous Surveys (within 1 yr)	0	0	0
CII Survey Components	Commercial Accounts	Industrial Accounts	Institutional Accounts
e. Site Visit	no	no	no
f. Evaluation of all water-using apparatus and processes	no	no	no
g. Customer report identifying recommended efficiency measures, paybacks and agency incentives	no	no	no
Agency CII Customer Incentives	Budget (\$/Year)	# Awarded to Customers	Total \$ Amount Awarded
h. Rebates	0	0	0
i. Loans	0	0	0
j. Grants	0	0	0
k. Others	0	0	0

Option B: CII Conservation Program Targets

- 5. Does your agency track CII program interventions and water savings for the purpose of complying with BMP 9 under this option? yes
- 6. Does your agency document and maintain records on how savings were realized and the method of calculation for estimated savings? no

7. **System Calculated** annual savings (AF/yr):

CII Programs	# Device Installations
a. Ultra Low Flush Toilets	0
b. Dual Flush Toilets	0
c. High Efficiency Toilets	0
d. High Efficiency Urinals	0
e. Non-Water Urinals	0
f. Commercial Clothes Washers (coin-op only; not industrial)	0
g. Cooling Tower Controllers	0
h. Food Steamers	0
i. Ice Machines	0
j. Pre-Rinse Spray Valves	19
k. Steam Sterilizer Retrofits	0
l. X-ray Film Processors	0

8. **Estimated** annual savings (AF/yr) from agency programs not including the devices listed in Option B. 7., above:

CII Programs	Annual Savings (AF/yr)
a. Site-verified actions taken by agency:	0
b. Non-site-verified actions taken by agency:	1

Cal Water Relied on the information received by the agency who installed the devices, which it was SmartRinse of Ecology Action.

B. Conservation Program Expenditures for CII Accounts

	This Year	Next Year
1. Budgeted Expenditures	750	0
2. Actual Expenditures	0	

C. "At Least As Effective As"

- 1. Is your agency implementing an "at least as effective as" variant of this BMP? No
 - a. If YES, please explain in detail how your implementation of this BMP differs from Exhibit 1 and why you consider it to be "at least as effective as."

D. Comments

Cal Water did not have CPUC approval to implement BMP09 in Chico.

Hower, Cal Water paid for the marketing cost to promote the installation of Pre-Rinse devices, by SmartRinse. This resulted in 19 devices install in our service area.

BMP 11: Conservation Pricing

Reporting Unit: **California Water Service Company - Chico District**
 BMP Form Status: **100% Complete**
 Year: **2005**

A. Implementation

Water Service Rate Structure Data by Customer Class

Number of schedules:	Use of classification:
How many rate schedules does agency offer/use for...	This agency...
1. Single-family residential accounts?	1 Uses classification in its billing system
2. Multi-family residential accounts?	15 Uses classification in its billing system
3. Commercial accounts?	2 Uses classification in its billing system
4. Industrial accounts?	3 Uses classification in its billing system
5. Institutional/government accounts?	11 Uses classification in its billing system
6. Dedicated irrigation (potable water) accounts?	7 Uses classification in its billing system
7. Other accounts?	8 Uses classification in its billing system
8. Recycled-reclaimed water accounts?	0 Does not offer this type of water
9. Raw water (urban use) accounts?	0 Does not offer this type of water
10. Wholesale (urban use) accounts?	0 Does not offer this type of water

- 11. Does your agency provide sewer service to your water customers? no
 - a. If yes, does sewer service use conservation rate structures? no
- 12. Has your agency made the required efforts (as prescribed in BMP 11) to have sewer services billed on conservation rates? no
- 13. What water agency activities have been undertaken during the reporting period to achieve waste water agency volumetric billing in your water agency service area? None

B. "At Least As Effective As"

- 1. Is your AGENCY implementing an "at least as effective as" variant of this BMP? No
 - a. If YES, please explain in detail how your implementation of this BMP differs from Exhibit 1 and why you consider it to be "at least as effective as."

C. Comments

Cal Water does not provide sewer services.

BMP 11: Conservation Pricing

Reporting Unit: **California Water Service Company - Chico District**
 BMP Form Status: **100% Complete**
 Year: **2005**

1.A. Single-Family Residential Rate Schedule A

a. Water Rate Structure	Uniform
b. Sewer Rate Structure	Service Not Provided
c. Total Revenue from only Volumetric Charges	1656261
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)	4711931
e. Total Revenue from this category	6368192

1.A. Rate Schedule - Volumetric

Title: Rev. Class 1, Single-Family Residence

f. Billing Cycles/year	12	
g. Service Charges/Cycle	1336796	
h. Gallons/Bill Unit	100	
i. Minimum Use/Cycle	0	
j. Non-billed Units (included in monthly service charge)	0	
k. Tier 1	5759	100 cu
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0

	\$/Bill Unit	Starting At (unit qty.)
q. Approximate quantity of meters/accounts on this rate schedule		10579
r. Are elevation charges included?		no
s. Approximate total annual water usage (AF) from customers on this rate schedule		6667

BMP 11: Conservation Pricing

Reporting Unit: **California Water Service Company - Chico District**
 BMP Form Status: **100% Complete** Year: **2005**

2.A. Multi-Family Residential Rate Schedule A

a. Water Rate Structure	Uniform
b. Sewer Rate Structure	Service Not Provided
c. Total Revenue from only Volumetric Charges	643690
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)	0
e. Total Revenue from this category	643690

2.A. Rate Schedule - Volumetric

Title: Rev. Class 15, Multi-Family Residence

f. Billing Cycles/year	12
g. Service Charges/Cycle	325112
h. Gallons/Bill Unit	100
i. Minimum Use/Cycle	0
j. Non-billed Units (included in monthly service charge)	0

	\$/Bill Unit	Starting At (unit qty.)
k. Tier 1	5759	100 cu
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0

q. Approximate quantity of meters/accounts on this rate schedule	426
r. Are elevation charges included?	no
s. Approximate total annual water usage (AF) from customers on this rate schedule	2595

2.B. Multi-Family Residential Rate Schedule B

a. Water Rate Structure	Service Not Provided
b. Sewer Rate Structure	Service Not Provided
c. Total Revenue from only Volumetric Charges	0
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)	0

e. Total Revenue from this category 0

2.B. Rate Schedule - Volumetric
Title: n/a

f. Billing Cycles/year	0
g. Service Charges/Cycle	0
h. Gallons/Bill Unit	0
i. Minimum Use/Cycle	0
j. Non-billed Units (included in monthly service charge)	0

	\$/Bill Unit	Starting At (unit qty.)
k. Tier 1	0	0
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0

q. Approximate quantity of meters/accounts on this rate schedule	0
r. Are elevation charges included?	no
s. Approximate total annual water usage (AF) from customers on this rate schedule	0

2.C. Multi-Family Residential Rate Schedule C

a. Water Rate Structure	Service Not Provided
b. Sewer Rate Structure	Service Not Provided
c. Total Revenue from only Volumetric Charges	0
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)	0
e. Total Revenue from this category	0

2.C. Rate Schedule - Volumetric
Title: n/a

f. Billing Cycles/year	0
g. Service Charges/Cycle	0
h. Gallons/Bill Unit	0
i. Minimum Use/Cycle	0
j. Non-billed Units (included in monthly service charge)	0

	\$/Bill Unit	Starting At (unit qty.)
	0	0

k. Tier 1		
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0

q. Approximate quantity of meters/accounts on this rate schedule	0
r. Are elevation charges included?	no
s. Approximate total annual water usage (AF) from customers on this rate schedule	0

BMP 11: Conservation Pricing

Reporting Unit: **California Water Service Company - Chico District**
 BMP Form Status: **100% Complete** Year: **2005**

3.A. Commercial Rate Schedule A

a. Water Rate Structure	Uniform
b. Sewer Rate Structure	Service Not Provided
c. Total Revenue from only Volumetric Charges	1408182
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)	0
e. Total Revenue from this category	1408182

3.A. Rate Schedule - Volumetric

Title: Rev. Class 2, Commercial

f. Billing Cycles/year	12
g. Service Charges/Cycle	904141
h. Gallons/Bill Unit	100
i. Minimum Use/Cycle	0
j. Non-billed Units (included in monthly service charge)	0

	\$/Bill Unit	Starting At (unit qty.)
k. Tier 1	5759	100 cu
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0

q. Approximate quantity of meters/accounts on this rate schedule	3220
r. Are elevation charges included?	no
s. Approximate total annual water usage (AF) from customers on this rate schedule	5680

3.B. Commercial Rate Schedule B

a. Water Rate Structure	Service Not Provided
b. Sewer Rate Structure	Service Not Provided
c. Total Revenue from only Volumetric Charges	0
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)	0

e. Total Revenue from this category		0
3.B. Rate Schedule - Volumetric		
Title: n/a		
f. Billing Cycles/year		0
g. Service Charges/Cycle		0
h. Gallons/Bill Unit		0
i. Minimum Use/Cycle		0
j. Non-billed Units (included in monthly service charge)		0
	\$/Bill Unit	Starting At (unit qty.)
k. Tier 1	0	0
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0
q. Approximate quantity of meters/accounts on this rate schedule		0
r. Are elevation charges included?		no
s. Approximate total annual water usage (AF) from customers on this rate schedule		0

BMP 11: Conservation Pricing

Reporting Unit: California Water Service Company - Chico District
 BMP Form Status: 100% Complete
 Year: 2005

4.A. Industrial Rate Schedule A

a. Water Rate Structure		Uniform
b. Sewer Rate Structure		Service Not Provided
c. Total Revenue from only Volumetric Charges		104015
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)		0
e. Total Revenue from this category		104015

4.A. Rate Schedule - Volumetric

Title: Rev. Class 3, Irrigation

f. Billing Cycles/year		12
g. Service Charges/Cycle		22580
h. Gallons/Bill Unit		100
i. Minimum Use/Cycle		0
j. Non-billed Units (included in monthly service charge)		0

	\$/Bill Unit	Starting At (unit qty.)
k. Tier 1	5759	100 cu
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0

q. Approximate quantity of meters/accounts on this rate schedule		35
r. Are elevation charges included?		no
s. Approximate total annual water usage (AF) from customers on this rate schedule		419

4.B. Industrial Rate Schedule B

a. Water Rate Structure		Service Not Provided
b. Sewer Rate Structure		Service Not Provided
c. Total Revenue from only Volumetric Charges		0
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)		0

e. Total Revenue from this category		0
4.B. Rate Schedule - Volumetric		
Title: n/a		
f. Billing Cycles/year		0
g. Service Charges/Cycle		0
h. Gallons/Bill Unit		0
i. Minimum Use/Cycle		0
j. Non-billed Units (included in monthly service charge)		0
	\$/Bill Unit	Starting At (unit qty.)
k. Tier 1	0	0
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0
q. Approximate quantity of meters/accounts on this rate schedule		0
r. Are elevation charges included?		no
s. Approximate total annual water usage (AF) from customers on this rate schedule		0

4.C. Industrial Rate Schedule C

a. Water Rate Structure		Service Not Provided
b. Sewer Rate Structure		Service Not Provided
c. Total Revenue from only Volumetric Charges		0
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)		0
e. Total Revenue from this category		0

4.C. Rate Schedule - Volumetric

Title: n/a

f. Billing Cycles/year		0
g. Service Charges/Cycle		0
h. Gallons/Bill Unit		0
i. Minimum Use/Cycle		0
j. Non-billed Units (included in monthly service charge)		0

	\$/Bill Unit	Starting At (unit qty.)
	0	0

k. Tier 1		
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0

q. Approximate quantity of meters/accounts on this rate schedule		0
r. Are elevation charges included?		no
s. Approximate total annual water usage (AF) from customers on this rate schedule		0

BMP 11: Conservation Pricing

Reporting Unit: **California Water Service Company - Chico District**
 BMP Form Status: **100% Complete** Year: **2005**

5.A. Institutional Rate Schedule A

a. Water Rate Structure	Uniform
b. Sewer Rate Structure	Service Not Provided
c. Total Revenue from only Volumetric Charges	248904
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)	0
e. Total Revenue from this category	248904

5.A. Rate Schedule - Volumetric

Title: Rev. Class 11, Public Authority

f. Billing Cycles/year	12
g. Service Charges/Cycle	187657
h. Gallons/Bill Unit	100
i. Minimum Use/Cycle	0
j. Non-billed Units (included in monthly service charge)	0

\$/Bill Unit Starting At (unit qty.)

k. Tier 1	5759	100 cu
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0

q. Approximate quantity of meters/accounts on this rate schedule	342
r. Are elevation charges included?	no
s. Approximate total annual water usage (AF) from customers on this rate schedule	1000

5.B. Institutional Rate Schedule B

a. Water Rate Structure	Service Not Provided
b. Sewer Rate Structure	Service Not Provided
c. Total Revenue from only Volumetric Charges	0
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)	0

e. Total Revenue from this category 0

5.B. Rate Schedule - Volumetric
Title: n/a

f. Billing Cycles/year	0
g. Service Charges/Cycle	0
h. Gallons/Bill Unit	0
i. Minimum Use/Cycle	0
j. Non-billed Units (included in monthly service charge)	0

\$/Bill Unit Starting At (unit qty.)

k. Tier 1	0	0
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0

q. Approximate quantity of meters/accounts on this rate schedule 0

r. Are elevation charges included? no

s. Approximate total annual water usage (AF) from customers on this rate schedule 0

5.C. Institutional Rate Schedule C

a. Water Rate Structure	Service Not Provided
b. Sewer Rate Structure	Service Not Provided
c. Total Revenue from only Volumetric Charges	0
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)	0
e. Total Revenue from this category	0

5.C. Rate Schedule - Volumetric
Title: n/a

f. Billing Cycles/year	0
g. Service Charges/Cycle	0
h. Gallons/Bill Unit	0
i. Minimum Use/Cycle	0
j. Non-billed Units (included in monthly service charge)	0

\$/Bill Unit Starting At (unit qty.)

0	0
---	---

k. Tier 1		
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0

q. Approximate quantity of meters/accounts on this rate schedule 0

r. Are elevation charges included? no

s. Approximate total annual water usage (AF) from customers on this rate schedule 0

BMP 11: Conservation Pricing

Reporting Unit: **California Water Service Company - Chico District**
 BMP Form Status: **100% Complete** Year: **2005**

6.A. Irrigation Rate Schedule A

a. Water Rate Structure	Uniform
b. Sewer Rate Structure	Service Not Provided
c. Total Revenue from only Volumetric Charges	187657
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)	0
e. Total Revenue from this category	187657

6.A. Rate Schedule - Volumetric

Title: Rev. Class 7, Irrigation

f. Billing Cycles/year	12
g. Service Charges/Cycle	2223
h. Gallons/Bill Unit	12
i. Minimum Use/Cycle	0
j. Non-billed Units (included in monthly service charge)	0

\$/Bill Unit Starting At (unit qty.)

k. Tier 1	5759	100 cu
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0

q. Approximate quantity of meters/accounts on this rate schedule 1

r. Are elevation charges included? no

s. Approximate total annual water usage (AF) from customers on this rate schedule 3.9

6.B. Irrigation Rate Schedule B

a. Water Rate Structure	Service Not Provided
b. Sewer Rate Structure	Service Not Provided
c. Total Revenue from only Volumetric Charges	0
d. Total Revenue from Non-Volumetric Charges (Includes fixed fees, surcharges, minimum usage charges, monthly service charges, meter charges etc.)	0

k. Tier 1		
l. Tier 2	0	0
m. Tier 3	0	0
n. Tier 4	0	0
o. Tier 5	0	0
p. Tier 6	0	0
q. Approximate quantity of meters/accounts on this rate schedule		0
r. Are elevation charges included?	no	
s. Approximate total annual water usage (AF) from customers on this rate schedule		0

BMP 12: Conservation Coordinator

Reporting Unit: **California Water Service Company - Chico District** BMP Form Status: **100% Complete** Year: **2005**

A. Implementation

- 1. Does your Agency have a conservation coordinator? yes
- 2. Is a coordinator position supplied by another agency with which you cooperate in a regional conservation program? no
 - a. Partner agency's name: n/a
- 3. If your agency supplies the conservation coordinator:
 - a. What percent is this conservation coordinator's position? 5.5%
 - b. Coordinator's Name Candida Sequeira
 - c. Coordinator's Title Consevation Coordinator
 - d. Coordinator's Experience and Number of Years Design, develop, implement and evaluate water conservation programs for all Cal Wateris districts. In addition, I develop district conservation budgets and administrate most of the conservation programs I Meet all external reporting required by the California Urban Water Conservation Council (CUWCC); local wholesale suppliers; and California Public Utilities Commissions. Represent Cal Water at various state and local level related to water conservation/customer service.
 - e. Date Coordinator's position was created (mm/dd/yyyy) 9/1/1991
- 4. Number of conservation staff (FTEs), including Conservation Coordinator. 1

B. Conservation Staff Program Expenditures

- 1. Staffing Expenditures (In-house Only) 150
- 2. BMP Program Implementation Expenditures 16562.2

C. "At Least As Effective As"

- 1. Is your AGENCY implementing an "at least as effective as" variant of this BMP? no
 - a. If YES, please explain in detail how your implementation of this BMP differs from Exhibit 1 and why you consider it to be "at least as effective as."

D. Comments

BMP 13: Water Waste Prohibition

Reporting Unit: **California Water Service Company - Chico District** BMP Form Status: **100% Complete** Year: **2005**

A. Requirements for Documenting BMP Implementation

- 1. Is a water waste prohibition ordinance in effect in your service area? yes
 - a. If YES, describe the ordinance:

Cal Water as IOU utility does not have authorization to pass ordinances. However, Cal Water support and enforce most ordinances in effect from the cities, counties and municipalities in its service area.
- 2. Is a copy of the most current ordinance(s) on file with CUWCC? no
 - a. List local jurisdictions in your service area in the first text box and water waste ordinance citations in each jurisdiction in the second text box:

n/a n/a

B. Implementation

- 1. Indicate which of the water uses listed below are prohibited by your agency or service area.
 - a. Gutter flooding no
 - b. Single-pass cooling systems for new connections no
 - c. Non-recirculating systems in all new conveyer or car wash systems no
 - d. Non-recirculating systems in all new commercial laundry systems no
 - e. Non-recirculating systems in all new decorative fountains no
 - f. Other, please name no
- 2. Describe measures that prohibit water uses listed above:

n/a
- Water Softeners:**
- 3. Indicate which of the following measures your agency has supported in developing state law:
 - a. Allow the sale of more efficient, demand-initiated regenerating DIR models. yes
 - b. Develop minimum appliance efficiency standards that:
 - i.) Increase the regeneration efficiency standard to at least 3,350 grains of hardness removed per pound of common salt used. no
 - ii.) Implement an identified maximum number of gallons discharged per gallon of soft water produced. no
 - c. Allow local agencies, including municipalities and special districts, to set more stringent standards and/or to ban on-site regeneration of water softeners if it is demonstrated and found by the agency governing board that there is an adverse effect on the reclaimed water or groundwater supply. yes
- 4. Does your agency include water softener checks in home water audit programs? no
- 5. Does your agency include information about DIR and exchange-

type water softeners in educational efforts to encourage replacement of less efficient timer models? no

C. "At Least As Effective As"

- 1. Is your AGENCY implementing an "at least as effective as" variant of this BMP? no
 - a. If YES, please explain in detail how your implementation of this BMP differs from Exhibit 1 and why you consider it to be "at least as effective as."

D. Comments

Cal Water does not have the authority to pass ordinance because of it IOU status. Should conditions warrant a mandatory reduction, Cal Water will request approval from the CPUC

BMP 14: Residential ULFT Replacement Programs

Reporting Unit: **California Water Service Company - Chico District** BMP Form Status: **100% Complete** Year: **2005**

A. Implementation

Number of 1.6 gpf Toilets Replaced by Agency Program During Report Year

	Single-Family Accounts	Multi-Family Units
1. Does your Agency have program(s) for replacing high-water-using toilets with ultra-low flush toilets?	yes	yes
Replacement Method	SF Accounts	MF Units
2. Rebate	15	0
3. Direct Install	0	0
4. CBO Distribution	0	0
5. Other	0	0
Total	15	0

Number of 1.2 gpf High-Efficiency Toilets (HETs) Replaced by Agency Program During Report Year

	Single-Family Accounts	Multi-Family Units
6. Does your Agency have program(s) for replacing high-water-using toilets with ultra-low flush toilets?	no	no
Replacement Method	SF Accounts	MF Units
7. Rebate	0	0
8. Direct Install	0	0
9. CBO Distribution	0	0
10. Other	0	0
Total	0	0

Number of Dual-Flush Toilets Replaced by Agency Program During Report Year

	Single-Family Accounts	Multi-Family Units
11. Does your Agency have program(s) for replacing high-water-using toilets with ultra-low flush toilets?	no	no
Replacement Method	SF Accounts	MF Units
12. Rebate	0	0
13. Direct Install	0	0
14. CBO Distribution	0	0
15. Other	0	0
Total	0	0

16. Describe your agency's ULFT, HET, and/or Dual-Flush Toilet programs for single-family residences.

Cal Water advertises the toilet rebate program through Bill inserts and or newspaper ads. Customer can request an application form by mail, download it from Cal Water website or come to the office and request one. When completed application comes to the office they are sent to the corporate office for processing.

17. Describe your agency's ULFT, HET, and/or Dual-Flush Toilet programs for multi-family residences.

Cal Water advertises the toilet rebate program through Bill inserts and or newspaper ads. Customer can request an application form by mail, download it from Cal Water website or come to the office and request one. When completed application comes to the office they are sent to the corporate office for processing.

18. Is a toilet retrofit on resale ordinance in effect for your service area? no

19. List local jurisdictions in your service area in the left box and ordinance citations in each jurisdiction in the right box:
 n/a n/a

B. Residential ULFT Program Expenditures

1. Estimated cost per ULFT/HET replacement: 50

C. "At Least As Effective As"

- 1. Is your AGENCY implementing an "at least as effective as" variant of this BMP? no
 - a. If YES, please explain in detail how your implementation of this BMP differs from Exhibit 1 and why you consider it to be "at least as effective as."

D. Comments