Attachment 13 - AB1420 and Water Meter Compliance Information

The Upper Kings IRWM Authority will be the contracting agency with the State. The Authority is not an Urban Water Supplier as defined by the California Water Code, as the Authority is not responsible for water delivery or direct sale of water for delivery. Although the Authority will be the grant recipient, we have indentified the Project Proponents that Urban Water Suppliers for the projects included in this application.

Project 1: Consolidated Irrigation District South and Highland Basin

CID is not an urban water supplier and is not required to complete the water meter compliance information.

Project 2: City of Clovis SWTP Expansion

The City of Clovis is an urban water supplier and has included the required AB1420 self-certification and Water Meter compliance self-certification forms attached herein.

Project 3: Fresno County Drummond Jensen Ave Sewer Connection Study

This project is a feasibility study for a sewer system. Although the County does operate community water systems in other areas of the County, the area served by this project is well below the 3,000 customer (29 parcels) or acre-feet requirement and therefore does not required the self-certification forms.

Project 4: East Orosi CSD Water Well Rehabilitation Project

The East Orosi Community Services District has less than 3,000 connections (approximately 100 connections). Refer to the "Certification for Compliance with Water Metering Requirements for Funding Applications" identifying East Orosi CSD as not being an urban water supplier.

Project 5: City of Fresno Residential Water Meter Project (Area IV)

Refer to the "Certification for Compliance with Water Metering Requirements for Funding Applications" identifying the City of Fresno as being an urban water supplier and the AB 1420 certification forms on the following pages.

Project 6: Bakman Water Company Water Meter Installation Project

Refer to the "Certification for Compliance with Water Metering Requirements for Funding Applications" identifying the Bakman Water Company as being an urban water supplier and the AB 1420 certification forms on the following pages.

California State Water Resources Control Board
California Department of Water Resources
California Department of Public Health

CERTIFICATION FOR
COMPLIANCE WITH WATER METERING REQUIREMENTS
FOR FUNDING APPLICATIONS

Funding Agency name: Department of Water Resources

Funding Program name: Proposition 84 Integrated Regional Water Management Plan

Applicant (Agency name): City of Clovis

Project Title (as shown on application form): City of Clovis Surface Water Treatment Plant Expansion

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Please check one of the boxes below and sign and date this form.

☐ As the authorized representative for the applicant agency, I certify under penalty of perjury under the laws of the State of California, that the agency is not an urban water supplier, as that term is understood pursuant to the provisions of section 529.5 of the Water Code.

☒ As the authorized representative for the applicant agency, I certify under penalty of perjury under the laws of the State of California, that the applicant agency has fully complied with the provisions of Division 1, Chapter 8, Article 3.5 of the California Water Code (sections 525 through 529.7 inclusive) and that ordinances, rules, or regulations have been duly adopted and are in effect as of this date.

I understand that the Funding Agency will rely on this signed certification in order to approve funding and that false and/or inaccurate representations in this Certification Statement may result in loss of all funds awarded to the applicant for its project. Additionally, for the aforementioned reasons, the Funding Agency may withhold disbursement of project funds, and/or pursue any other applicable legal remedy.

Lisa Koehn
Name of Authorized Representative
(Please print)

Lisa Koehn
Signature

Assistant Public Utilities Director
Title

11/17/10
Date

AB 1420 Self- Certification Statement Table 1

Note: Table 1 documents Status of Past and Current BMP implementation.

Self-Certification Statement: The Urban Water Supplier and its authorized representative certifies, under penalty of perjury, that all information and claims, stated in this table, regarding compliance and implementation of the BMPs, including alternative conservation approaches, are true and accurate. This signed AB 1420 Self-Certification Statement Table 1, and Table 2 are the basis for granting funds by the Funding Agency. Falsification and/or inaccuracies in AB 1420 Self Certification Statement Table 1, and Table 2 and in any supporting documents substantiating such claims may, at the discretion of the funding agency, result in loss of all State funds to the applicant. Additionally, the Funding Agency, in its sole discretion, may halt disbursement of grant or loan funds, not pay pending invoices, and/or pursue any other applicable legal remedy and refer the matter to the Attorney General's Office.

Name of Signatory Lisa Koehn **Title of Signatory** Assistant Public Utilities Director **Signature of signatory** Lisa Koehn **Date** November 10, 2010

Application Date:

Proposal Identification Number: **CUWCC Member? Yes/No** No

Has Urban Water Supplier submitted a 2005 Urban Water Management Plan? Yes/No Yes **Is the UWM Plan Deemed Complete by DWR? Yes/No** Yes

Applicant Name: City of Clovis

Project Title:

Applicant's Contact Information: **Name:** Lisa Koehn **Phone:** 559-324-2607 **E-mail:** lisak@ci.clovis.ca.us

Participants:

Retailer (List Below)	*Wholesaler (List Below)*

C1	C2	C3	C4	C5	*C6	C7	**C8	**C9	**C10	C11	C12	C13	C14	C15	C16	C17	C18
				BMP Implemented by Retailers and/or Wholesalers / *BMP*			Compliance Options/Alternative Conservation Approaches (1)			BMP Is Exempt (2)			BMP Implementation Requirements Met				
BMPs required for Wholesale Supplier	BMPs required for Retail Supplier	BMPs		Retailer *Yes/No*	Wholesaler *Yes/No*	Regional *Yes/No*	BMP Checklist	Flex Track	Gallons Per Capita Per Day GPCD	Not Cost Effective	Lack of Funding	Lack of Legal Authority	CUWCC MOU Requirement Met: Retailer *Yes/No*	CUWCC MOU Requirement Met: Wholesaler *Yes/No*	Date of BMP Report Submitted to CUWCC for (2007-2008) (MOU Signatories)	Date BMP Implementation Data Submitted to DWR in CUWCC Format (Non MOU Signatories) (3)	All Supporting Documents have been Submitted Yes/No
	✓	BMP 1 Water Survey for Single/Multi-Family Residential Customers							X								Yes
	✓	BMP 2 Residential Plumbing Retrofit							X								Yes
✓	✓	BMP 3 System Water Audits, Leak Detection							X								Yes
✓	✓	BMP 3 Leak Repairs							X								Yes
	✓	BMP 4 Metering with Commodity Rates for All New connections							X								Yes
	✓	BMP 4 Retrofit of Existing Connections							X								Yes

C1	C2	C3	C4	C5	*C6	C7	**C8	**C9	**C10	C11	C12	C13	C14	C15	C16	C17	C18
				BMP Implemented by Retailers and/or Wholesalers / *BMP*			Compliance Options/Alternative Conservation Approaches (1)			BMP Is Exempt (2)			BMP Implementation Requirements Met				
BMPs required for Wholesale Supplier	BMPs required for Retail Supplier	BMPs	Retailer *Yes/No*	Wholesaler *Yes/No*	Regional *Yes/No*	BMP Checklist	Flex Track	Gallons Per Capita Per Day GPCD	Not Cost Effective	Lack of Funding	Lack of Legal Authority	CUWCC MOU Requirement Met: Retailer *Yes/No*	CUWCC MOU Requirement Met: Wholesaler *Yes/No*	Date of BMP Report Submitted to CUWCC for (2007-2008) (MOU Signatories)	Date BMP Implementation Data Submitted to DWR in CUWCC Format (Non MOU Signatories) (3)	All Supporting Documents have been Submitted Yes/No
	✓	BMP 5 Large Landscape Conservation Programs and Incentives						X								Yes
	✓	BMP 6 High-Efficiency Washing Machine Rebate Programs						X								Yes
✓	✓	BMP 7 Public Information						X								Yes
✓	✓	BMP 8 School Education						X								Yes
	✓	BMP 9 Conservation programs for Commercial, Industrial, and Institutional (CII) Accounts						X								Yes
✓		BMP 10 Wholesale Agency Assistance Programs						X								Yes
	✓	BMP 11 Conservation Pricing						X								Yes
✓	✓	BMP 12 Conservation Coordinator						X								Yes
	✓	BMP 13 Water Waste Prohibitions						X								Yes
	✓	BMP 14 Residential ULFT Replacement Programs						X								Yes

***C6:** Wholesaler may also be a retailer (supplying water to end water users)
****C8, **C9, **, and C10:** Agencies choosing an alternative conservation approach are responsible for achieving water savings equal or greater than that which they would have achieved using only BMP list.

(1) For details, please see: http://www.cuwcc.org/mou/exhibit-1-bmp-definitions-schedules-requirements.aspx.
(2) BMP is exempt based on cost-effectiveness, lack of funding, and lack of legal authority criteria as detailed in the CUWCC MOU
(3) Non MOU signatories must submit to DWR reports and supporting documents in the same format as CUWCC.

AB 1420 Self- Certification Statement Table 2

Provide Schedule, Budget, and Finance Plan to Demonstrate Commitment to Implement All BMP's to Become in Compliance with BMP Implementation - Commencing Within 1st Year of Agreement for Which Applicant Receives Funds.

Self-Certification Statement: The Urban Water Supplier and its authorized representative certifies, under penalty of perjury, that all information and claims, stated in this table, regarding compliance and implementation of the BMPs, including alternative conservation approaches, are true and accurate. This signed AB 1420 Self-Certification Statement Table 1 and Table 2 are the basis for granting funds by the Funding Agency. Falsification and/or inaccuracies in AB 1420 Self Certification Statement Table 1 and Table 2, and in any supporting documents substantiating such claims may, at the discretion of the funding agency, result in loss of all State funds to the applicant. Additionally, the Funding Agency, in its sole discretion, may halt disbursement of grant or loan funds, not pay pending invoices, and/or pursue any other applicable legal remedy and refer the matter to the Attorney General's Office.

Name of Signatory Lisa Koehn Title of Signatory Assistant Public Utilities Director Signature of signatory Lisa Koehn Date November 10, 2010

Application Date:

Proposal Identification Number:

CUWCC Member? Yes/No: No

Applicant Name: City of Clovis

Is the UWM Plan Deemed Complete by DWR? Yes/No: Yes

Project Title:

Applicant's Contact Information: Name Lisa Koehn (559) 324-2607 lisak@ci.clovis.ca.us

Participants:	*Retailer (List Below)*		

C1	C2	C3	C4	C5	*C6	C7	C8	**C9	**C10	**C11	C12			C13	C14	C15	C16	C17	C18	C19
				BMP Implemented by Retailers and/or Wholesalers				Compliance Options / Alternative Conservation Approaches (1)			BMP is Exempt (2)			Implementation Scheduled to Commence within 1st Year of Agreement						
CUWCC 2010 Flex Track BMPs	BMPs required for Wholesale Supplier	BMPs required for Retail Supplier	BMPs	Retailer *Yes/No*	Wholesaler *Yes/No*	Regional *Yes/No*	Alternative Conservation Approaches Yes/No	BMP Checklist	Flex Track	Gallons Per Capita Per Day GPCD	Not Cost Effective	Lack of Funding	Lack of Legal Authority	Start Date (MM/YR)	Completion Level (%)	BMP Completion Date (MM/YR)	Budget (Dollars)	Funding Source & Finance Plan to Implement BMPs	Meets CUWCC Coverage Yes/No	Funds Requested, if Available. (See AB 1420 Compliance Table 3) Yes/No
1. Utility Operations Programs																				
1.11	✓	✓	BMP 12 Conservation Coordinator							X										
1.12		✓	BMP 13 Water Waste Prohibitions							X										
1.13	✓	✓	BMP 10 Wholesale Agency Assistance Programs							X										
1.20	✓	✓	BMP 3 System Water Audits, Leak Detection/**Repair**							X										
1.30		✓	BMP 4 Metering with Commodity Rates for All New/**Retrofit of Existing** connections							X										
1.40		✓	BMP 11 Conservation Pricing							X										
2. Educational Programs																				
2.10	✓	✓	BMP 7 Public Information							X										
2.20	✓	✓	BMP 8 School Education							X										
3. Residential																				
3.11		✓	BMP 1 **Indoor** Water Survey for Single/Multi-Family Residential Customers							X										
3.12			BMP 1 **Outdoor** Water Survey for Single/Multi-Family Residential Customers							X										
3.20		✓	BMP 2 Residential Plumbing Retrofit							X										

CUWCC 2010 Flex Track BMPs	BMPs required for Wholesale Supplier	BMPs required for Retail Supplier	BMPs	BMP Implemented by Retailers and/or Wholesalers				Compliance Options / Alternative Conservation Approaches (1)			BMP is Exempt (2)			Implementation Scheduled to Commence within 1st Year of Agreement						
				Retailer *Yes/No*	Wholesaler *Yes/No*	Regional *Yes/No*	Alternative Conservation Approaches Yes/No	BMP Checklist	Flex Track	Gallons Per Capita Per Day GPCD	Not Cost Effective	Lack of Funding	Lack of Legal Authority	Start Date (MM/YR)	Completion Level (%)	BMP Completion Date (MM/YR)	Budget (Dollars)	Funding Source & Finance Plan to Implement BMPs	Meets CUWCC Coverage Yes/No	Funds Requested, if Available. (See AB 1420 Compliance Table 3) Yes/No
3.30		✓	BMP 6 High-Efficiency Washing Machine Rebate Programs							X										
3.40		✓	BMP 14 Residential ULFT Replacement Programs							X										
4. Commercial, Industrial, Institutional																				
4.00		✓	BMP 9 Conservation programs for Commercial, Industrial, and Institutional (CII) Accounts							X										
5. Landscape																				
5.00		✓	BMP 5 Large Landscape Conservation Programs and Incentives							X										

*C6: Wholesaler may also be a retailer (supplying water to end water users)
**C9, ** C10, and **C11: Agencies choosing an alternative conservation approach are responsible for achieving water savings equal or greater than that which they would have achieved using only BMP list.
(1) For details, please see http://www.cuwcc.org/mou/exhibit-1-bmp-definitions-schedules-requirements.aspx.
(2) BMP is exempt based on cost-effectiveness, lack of funding, or lack of legal authority, as detailed in the CUWCC MOU.

City of Clovis AB 1420
GPCD Compliance Option
Baseline GPCD Calculation = Average annual GPCD for 1997-2006

Year	PWI (MG)	Population	# Days	GPCD
2006	8690.85	93881	364	254.32
2005	8206.484	89972	365	249.89
2004	8032.731	84919	365	259.16
2003	7363.866	80012	366	251.46
2002	6932.705	76843	364	247.85
2001	6580.348	74869	365	240.80
2000	6306.204	74781	367	229.78
1999	6058.619	72842	364	228.50
1998	5379.12	71751	366	204.83
1997	6102.05	70535	364	237.67
Average				240.43
Baseline				240.43

Compliance Table

Year	Compliance Report	Target (% Baseline)	Highest Acceptable Bound (%Baseline)	Target GPCD	Highest Acceptable GPCD
2010	1	96.4	100	231.77	240.43
2012	2	92.8	96.4	223.12	231.77
2014	3	89.2	92.8	214.46	223.12
2016	4	85.6	89.2	205.81	214.46
2018	5	82	82	197.15	197.15

Data is not weather normalized

California State Water Resources Control Board
California Department of Water Resources
California Department of Public Health

CERTIFICATION FOR
COMPLIANCE WITH WATER METERING REQUIREMENTS
FOR FUNDING APPLICATIONS

Funding Agency name: Department of Water Resources

Funding Program name: Integrated Regional Water Management Plan Program

Applicant (Agency name): County of Fresno

Project Title (as shown on application form): Drummond and Jensen Avenue Sewer Connection Project

Please check one of the boxes below and sign and date this form.

☒ As the authorized representative for the applicant agency, I certify under penalty of perjury under the laws of the State of California, that the agency is not an urban water supplier, as that term is understood pursuant to the provisions of section 529.5 of the Water Code.

☐ As the authorized representative for the applicant agency, I certify under penalty of perjury under the laws of the State of California, that the applicant agency has fully complied with the provisions of Division 1, Chapter 8, Article 3.5 of the California Water Code (sections 525 through 529.7 inclusive) and that ordinances, rules, or regulations have been duly adopted and are in effect as of this date.

I understand that the Funding Agency will rely on this signed certification in order to approve funding and that false and/or inaccurate representations in this Certification Statement may result in loss of all funds awarded to the applicant for its project. Additionally, for the aforementioned reasons, the Funding Agency may withhold disbursement of project funds, and/or pursue any other applicable legal remedy.

Alan Weaver
Name of Authorized Representative
(Please print)

Alan Weaver
Signature

Director Department of Public Works and Planning
Title

11/12/10
Date

California State Water Resources Control Board
California Department of Water Resources
California Department of Public Health

CERTIFICATION FOR
COMPLIANCE WITH WATER METERING REQUIREMENTS
FOR FUNDING APPLICATIONS

Funding Agency name: Department of Water Resources

Funding Program name: Integrated Regional Water Management Plan Program

Applicant (Agency name): East Orosi Community Services District

Project Title (as shown on application form): East Orosi Water Supply Sustainability Project

Please check one of the boxes below and sign and date this form.

☒ As the authorized representative for the applicant agency, I certify under penalty of perjury under the laws of the State of California, that the agency is not an urban water supplier, as that term is understood pursuant to the provisions of section 529.5 of the Water Code.

☐ As the authorized representative for the applicant agency, I certify under penalty of perjury under the laws of the State of California, that the applicant agency has fully complied with the provisions of Division 1, Chapter 8, Article 3.5 of the California Water Code (sections 525 through 529.7 inclusive) and that ordinances, rules, or regulations have been duly adopted and are in effect as of this date.

I understand that the Funding Agency will rely on this signed certification in order to approve funding and that false and/or inaccurate representations in this Certification Statement may result in loss of all funds awarded to the applicant for its project. Additionally, for the aforementioned reasons, the Funding Agency may withhold disbursement of project funds, and/or pursue any other applicable legal remedy.

Ana DeSantiago
Name of Authorized Representative
(Please print)

Signature

President
Title

11.10.10
Date