

## Coachella Valley Integrated Regional Water Management 2015 IRWM Implementation Grant Proposal

### Authorization and Eligibility Requirements – Urban Water Management Compliance

#### Urban Water Management Compliance

There are four urban water suppliers that will receive funding from the proposed grant, including: Coachella Water Authority (CWA), Coachella Valley Water District (CVWD), Desert Water Agency (DWA), and Mission Springs Water District (MSWD). The other organization that will receive funding from the proposed grant is not an urban water supplier, because it is a Tribal Nation (Torres Martinez DCI). Urban Water Management compliance information for the four urban water suppliers that will receive funding from the proposed grant is provided below.

#### Urban Water Management Plan Compliance

The five water supply agencies that are included within the CVRWMG (CWA, CVWD, DWA, IWA, and MSWD) were all required by the Urban Water Management Planning Act (CWC §10610 *et seq.*) to submit a 2010 UWMP to DWR by July 1, 2011.

Four of the Region's urban water suppliers will receive funding from the proposed *Coachella Valley 2015 IRWM Implementation Grant Proposal*, including: CWA, CVWD, DWA and MSWD. As required by the Urban Water Management Planning Act (CWC §10610 *et seq.*), each of these agencies submitted and received approval by the Department of Water Resources (DWR) of a complete 2010 UWMP. Per these requirements, the four water suppliers listed above are currently eligible to receive grant funds.

The UWMP contacts for the four water suppliers that would receive funding from the Proposal are listed below:

- Coachella Water Authority:
  - Contact: Berlinda Blackburn
  - Phone Number: (760) 501-8114
  - Email Address: [bblackburn@coachella.org](mailto:bblackburn@coachella.org)
- Coachella Valley Water District:
  - Contact: Patti Reyes
  - Phone Number: (760) 398-2661
  - Email Address: [preyes@cvwd.org](mailto:preyes@cvwd.org)
- Desert Water Agency:
  - Contact: Katie Ruark
  - Phone Number: (760) 323-4971
  - Email Address: [kruark@dwa.org](mailto:kruark@dwa.org)
- Mission Springs Water District:
  - Contact: John Soulliere
  - Phone Number: (760) 329-5169
  - Email Address: [jsoulliere@mswd.org](mailto:jsoulliere@mswd.org)

The documentation, from DWR, that verifies that the 2010 UWMP for CWA, CVWD, DWA, and MSWD have met the requirements of the CWC is included in **Appendix 1-4**. While some of these agencies submitted urban water management compliance as part of the 2014 IRWM Drought Grant Solicitation, UWMP information for all four agencies has been provided for completeness.



### **AB 1420 Compliance**

As defined in the *IRWM Grant Program Guidelines*, AB 1420 conditions the receipt of IRWM grant funds on implementation of demand management measures in compliance with CWC §10631. There are four urban water suppliers included in this grant proposal which must also comply with AB 1420 requirements: CWA, CVWD, DWA and MSWD. Per these requirements, each of these water suppliers has submitted AB 1420 compliance letters in **Appendix 1-4**. While some of these agencies submitted AB 1420 documentation as part of the 2014 IRWM Drought Grant Solicitation, AB 1420 documentation for all four agencies has been provided in **Appendix 1-4** for completeness.

### **Water Meter Compliance**

As defined in the *IRWM Grant Program Guidelines*, CWC §525 requires urban water suppliers applying for IRWM grant funds to demonstrate that they meet the State's water meter requirements. There are four urban water suppliers included in this grant proposal which must also comply with Water Meter requirements: CWA, CVWD, DWA and MSWD. Per these requirements, each of these water suppliers has submitted Water Meter compliance letters in **Appendix 1-4**. While some of these agencies submitted water meter compliance documentation as part of the 2014 IRWM Drought Grant Solicitation, water meter compliance documentation for all four agencies has been provided in **Appendix 1-4** for completeness.

**DEPARTMENT OF WATER RESOURCES**

1416 NINTH STREET, P.O. BOX 942836  
SACRAMENTO, CA 94236-0001  
(916) 653-5791



November 10, 2011

Ms. Patti Reyes  
Coachella Valley Water District  
Post Office Box 1058  
Coachella, California 92236

Dear Ms. Reyes:

The Department of Water Resources (DWR) has reviewed the Coachella Valley Water District's (CVWD) 2010 Urban Water Management Plan (UWMP) received on June 29, 2011. The California Water Code (CWC) directs DWR to report to the legislature once every five years on the status of submitted plans. In meeting this legislative reporting requirement, DWR reviews all submitted plans.

DWR's review of CVWD's 2010 plan has found that the plan has addressed the requirements of the CWC. DWR's review of plans is limited to assessing whether suppliers have addressed the required legislative elements. In its review, DWR does not evaluate or analyze the supplier's UWMP data, projections, or water management strategies. This letter simply acknowledges that CVWD's UWMP has addressed these requirements. The results of the review will also be provided to DWR's Financial Assistance Branch.

If you have any questions regarding the review of the plan or urban water management planning please don't hesitate to email or call.

Sincerely,

A handwritten signature in black ink, appearing to read "Peter Brostrom".

Peter Brostrom  
UWMP Program Manager  
brostrom@water.ca.gov  
(916) 651-7034

cc: David Inouye  
DWR Southern Regional Office

# 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: Jim Barrett Title of Signatory: General Manager Signature of signatory: [Signature] Date: 07/17/2014

## 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: Coachella Valley Water District as lead agency for the Coachella Valley IRWMP

## Project Title:

Applicant's Contact Information: Name: Patti Reyes

Phone: 760-398-2661

E-mail: p Reyes@cwvd.org

Participants:

Retailer (List Below)		Wholesaler (List Below)	
Coachella Valley Water District			
City of Coachella			
Desert Water Agency			
Indio Water Authority			
Mission Springs Water District			

C1	C2	C3	C4	C5	C6	C7	**C8	**C9	**C10	C11	C12	C13	C14	C15	C16	C17	C18
BMPs required for Wholesale Supplier	BMPs required for Retail Supplier	BMPs	BMP Implemented by Retailers and/or Wholesalers / BMP	BMP Implemented by Retailers and/or Wholesalers / BMP		Compliance Options/Alternative Conservation Approaches (1)		BMP is Exempt (2)		BMP Implementation Requirements Met		BMP Implementation Requirements Met		BMP Implementation Requirements Met		BMP Implementation Requirements Met	
				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) (3)	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														
✓	✓		BMP 2 Residential Plumbing Retrofit														
			BMP 3 System Water Audits, Leak Detection	yes					X				no			December 2005 UWM Plan and updated in 2010 UWMMP	no
✓	✓		BMP 3 Leak Repairs	yes					X				yes			December 2005 UWM Plan updated in 2010 UWMMP	yes
✓	✓		BMP 4 Metering with Commodity Rates for All New connections	yes					X				yes			December 2005 UWM Plan updated in 2010 UWMMP	yes

Appendix 1-4

BMPs required for Wholesale Supplier		BMPs required for Retail Supplier	BMPs	BMP Implemented by Retailers and/or Wholesalers / BMP			Compliance Options/Alternative Conservation Approaches (1)			BMP Is Exempt (2)			BMP Implementation Requirements Met				
				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 4 Retrofit of Existing Connections	yes						X			yes		December 2005 UWM Plan updated in 2010 UWMP	yes	
		✓	BMP 5 Large Landscape Conservation Programs and Incentives														
		✓	BMP 6 High-Efficiency Washing Machine Rebate Programs														
✓	✓		BMP 7 Public Information	yes						X			yes		December 2005 UWM Plan and updated in 2010 UWMP	yes	
✓	✓		BMP 8 School Education	yes						X			yes		December 2005 UWM Plan and updated in 2010 UWMP	yes	
		✓	BMP 9 Conservation programs for Commercial, Industrial, and Institutional (CII) Accounts														
✓			BMP 10 Wholesale Agency Assistance Programs	exempt													
		✓	BMP 11 Conservation Pricing	yes						X			yes		Compliance documented in 2010 UWMP	yes	
✓	✓		BMP 12 Conservation Coordinator	yes						X			yes		December 2005 UWM Plan and updated in 2010 UWMP	yes	
		✓	BMP 13 Water Waste Prohibitions	yes						X			yes		Compliance documented in 2010 UWMP	yes	
		✓	BMP 14 Residential ULFT Replacement Programs										yes				

## Appendix 1-4

\*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.



**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.**

Name of Signatory Jim Barrett Title of Signatory General Manager Signature of signatory [Signature] Date 7/17/2014

**Proposal Identification Number:**

**Coachella Valley Water District as lead agency for the Coachella Valley**

complete by DWB?

Yes/No

**YES**

YES

Name Patti Reves. 760-398-2661. preves@cwvd.org

<i>Retailer (Last Entry)</i>	
Cochella Valley Water District	Mission Springs Water District
City of Coachella	
Desert Water Agency	
Indio Water Authority	

[illegible]

CUWCC 2010 Flex Track BMPs	BMPs required for Wholesale Supplier	BMPs required for Retail Supplier	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							Funds Requested, if Available. (See AB 1420 Compliance Table 3) Yes/No
			Retailer Yes/No	Wholesaler Yes/No	Regional Yes/No	Alternative Conservation Approaches Yes/No	BMP Checklist	Flex Track	Gallons Per Capita Per Day GPCD	Lack of Funding	Lack of Legal Authority								
3.12																			
3.20		✓																	
3.30		✓																	
3.40		✓																	
<b>4. Commercial, Industrial, Institutional</b>																			
4.00	✓																		
<b>5. Landscape</b>																			
5.00	✓																		

\*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.

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: Prop 84, Round 3 Drought Implementation  
Applicant (Agency name): Coachella Valley Water District  
Project Title (as shown on application form): Coachella Valley Iewm  
2014 Iewm Drought Solicitation Implementation Grant Proposal

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.

Jim Barrett  
Name of Authorized Representative  
(Please print)  
General Manager  
Title

[Signature]  
Signature  
7.17.14  
Date



**DEPARTMENT OF WATER RESOURCES**

1416 NINTH STREET, P.O. BOX 942836  
SACRAMENTO, CA 94236-0001  
(916) 653-5791



January 27, 2015

Kirk Cloyd  
Utilities General Manager  
City of Coachella  
53462 Enterprise Way  
Coachella, California 92236

Dear Mr. Cloyd:

The Department of Water Resources (DWR) has reviewed the City of Coachella's (City) amended 2010 Urban Water Management Plan (UWMP) received January 21, 2015. The California Water Code (CWC) directs DWR to report to the legislature once every five years on the status of submitted plans. In meeting this legislative reporting requirement, DWR reviews all submitted plans.

DWR's review of the City's amended 2010 UWMP has found that the plan has generally addressed the requirements of the CWC.

DWR recommends that when updating this plan in 2015, the City make the following revision:

CWC 10608.20 The 2015 water use target should be reported as 204 gallons per capita per day (GPCD). 204 GPCD is the mid-point between the baseline (208 GPCD) and the 2020 water use target (200 GPCD). The amended 2010 UWMP reported the 2015 water use target as 195 GPCD.

By including this information in future UWMPs, the City will better meet the requirements of the Water Code.

DWR's review of plans is limited to assessing whether suppliers have addressed the required legislative elements. In its review, DWR does not evaluate or analyze the supplier's UWMP data, projections, or water management strategies. This letter is meant to acknowledge that the City's amended 2010 UWMP has addressed these requirements. The results of the review will also be provided to DWR's Financial Assistance Branch.

City of Coachella  
January 27, 2015  
Page 2

If you have any questions regarding the review of the plan or urban water management planning, please do not hesitate to contact me.

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Sincerely,



Peter Brostrom  
Water Use Efficiency Program Manager  
brostrom@water.ca.gov  
(916) 651-7034

cc: Steve Ledbetter  
TKE Engineering

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

Name of Signatory Kirk Cloyd Title of Signatory Utilities General Manager

**Signature of signatory:**

Date 4/7/2015

Application Date:

**Proposal Identification Number:**

IRWM Grant Proposal

CUWCC Member? Yes/No

Yes

Has Urban Water Supplier submitted a 2005 Urban Water Management Plan? Yes/No

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

Yes

**Applicant Name:** Coachella Water Authority

Project Title:

**Applicant's Contact Information:**

Name:

**Kirk Cloyd**

Phone: 760-501-8100

**E-mail:**

[kcloyd@coachella.org](mailto:kcloyd@coachella.org)

### Participants:

Retailer (List Below)

Wholesaler (List Below)

Coachella Water Author

**Indio Water Authority**

Desert Water Agency

**Yachella Valley Water Dis**

## Appendix 1-4

Appendix A																	
C2	C3	C4	C5	*C6	C7	**C8	**C9	**C10	C11	C12	C13	C14	C15	C16	C17	C18	
BMPs required for Wholesale Supplier	BMPs required for Retail Supplier	BMPs for Single/Multi-Family Residential Customers	BMP Implemented by Retailers and/or Wholesalers / BMP			Compliance Options/Alternative Conservation Approaches (1)			BMP Is Exempt (2)			BMP Implementation Requirements Met					
			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															
	✓	BMP 2 Residential Plumbing Retrofit	Yes									Yes		N/A Pending			Yes found in 2010 UWMP
		BMP 3 System Water Audits, Leak Detection										Yes		N/A Pending			Yes found in 2010 UWMP
✓	✓	BMP 3 Leak Repairs	Yes									Yes		N/A Pending			2010 UWMP
✓		BMP 4 Metering with Commodity Rates for All New connections	Yes									Yes		N/A Pending			Yes found in 2010 UWMP
	✓	BMP 4 Retrofit of Existing Connections	Yes									Yes		N/A Pending			Yes found in 2010 UWMP



**Appendix 1-4**  
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: 2015 Round 4 IRWM Implementation Grant

Applicant (Agency name): Coachella Water Authority

Project Title (as shown on application form): 2015 Round 4 IRWM Implementation Grant

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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.

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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.

Kirk Cloyd

Name of Authorized Representative  
(Please print)

  
Signature

Utilities General Manager

Title

July 6, 2015

Date

**DEPARTMENT OF WATER RESOURCES**

1416 NINTH STREET, P.O. BOX 942836  
SACRAMENTO, CA 94236-0001  
(916) 653-5791



December 17, 2014

David Luker  
General Manager  
Desert Water Agency  
1200 S Gene Autry Trail  
Palm Springs, California 92264

Dear Mr. Luker:

The Department of Water Resources (DWR) has reviewed the Desert Water Agency's (Agency) amended 2010 Urban Water Management Plan (UWMP) received on December 16, 2014. The California Water Code (CWC) directs DWR to report to the legislature once every five years on the status of submitted UWMPs. In meeting this legislative reporting requirement, DWR reviews all submitted plans.

DWR's review of the Agency's amended 2010 UWMP has found that the amended plan has addressed the requirements of the CWC. DWR's review of plans is limited to assessing whether suppliers have addressed the required legislative elements. In its review, DWR does not evaluate or analyze the supplier's UWMP data, projections, or water management strategies. This letter is meant to acknowledge that the Agency's amended 2010 UWMP has addressed these requirements. The results of the review will also be provided to DWR's Financial Assistance Branch.

If you have any questions regarding the review of the plan or urban water management planning please don't hesitate to email or call.

Sincerely,

A handwritten signature in black ink, appearing to read "Peter Brostrom".

Peter Brostrom  
Water Use Efficiency Program Manager  
brostrom@water.ca.gov  
(916) 651-7034

cc: Katie Ruark  
Public Information Officer  
Desert Water Agency



# 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: Katie Ruark Title of Signatory: Public Information Officer Signature of signatory  Date 12/5/14

## Application Date:

Proposal Identification Number: Water-Energy Grant, 2014

CUWCC Member? Yes/No ☐ Yes

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: Desert Water Agency

## Project Title:

Applicant's Contact Information: Name: Katie Ruark

Phone: 760-323-4971 E-mail: kruark@dwa.org

Participants:

Retailer (List Below)		Wholesaler (List Below)	
Desert Water Agency			

## Appendix 1-4

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
		✓																			
														</							

C1 C2 C3 C4 C5 C6 C7 C8 \*\*C9 \*\*C10 C11 C12 C13 C14 C15 C16 C17 C18

C1	C2	C3	C4	BMP Implemented by Retailers and/or Wholesalers / BMP			Compliance Options/Alternative Conservation Approaches (1)			BMP Is Exempt (2)			BMP Implementation Requirements Met				
				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
		BMPs required for Wholesale Supplier	BMPs														
			BMP 4 Metering with Commodity Rates for All New connections	Yes				Yes					Yes			7/1/2011	Yes
			BMP 4 Retrofit of Existing Connections	Yes				Yes					Yes			7/1/2011	Yes
			BMP 5 Large Landscape Conservation Programs and Incentives	Yes				Yes					Yes			7/1/2011	Yes
			BMP 6 High- Efficiency Washing Machine Rebate Programs	No				Directing Funding to BMP 5 due to high outdoor water use in DWA's service area					Yes			7/1/2011	Yes
	✓	✓	BMP 7 Public Information	Yes				Yes					Yes			7/1/2011	Yes
	✓	✓	BMP 8 School Education	Yes				Yes					Yes			7/1/2011	Yes
		✓	BMP 9 Conservation programs for Commercial, Industrial, and Institutional (CII) Accounts	Yes				Yes					Yes			7/1/2011	Yes
	✓		BMP 10 Wholesale Agency Assistance Programs	No				Agency is not a wholesale supplier					Yes			7/1/2011	Yes
		✓	BMP 11 Conservation Pricing	Yes				Yes					Yes			7/1/2011	Yes
	✓	✓	BMP 12 Conservation Coordinator	Yes				Yes					Yes			7/1/2011	Yes
		✓	BMP 13 Water Waste Prohibitions	Yes				Yes					Yes			7/1/2011	Yes
		✓	BMP 14 Residential ULFT Replacement Programs	Yes				Yes					Yes			7/1/2011	Yes

Appendix 1-4

**Appendix 1-4**

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: Water-Energy Grant Program

Applicant (Agency name): Desert Water Agency

Project Title (as shown on application form): Regional Turf Reduction Program

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.

Katie Ruark

Name of Authorized Representative  
(Please print)

Signature

Public Information Officer

Title

December 5, 2014

Date

**DEPARTMENT OF WATER RESOURCES**

1416 NINTH STREET, P.O. BOX 942836  
SACRAMENTO, CA 94236-0001  
(916) 653-5791



December 16, 2011

Mr. John Soulliere  
Administrative Officer  
Mission Springs Water District  
66575 2<sup>nd</sup> Street  
Desert Hot Springs, California 92240

Dear Mr. Soulliere:

The Department of Water Resources (DWR) has reviewed the Mission Springs Water District's (MSWD) 2010 Urban Water Management Plan (UWMP) received on July 28, 2011. The California Water Code (CWC) directs DWR to report to the legislature once every five years on the status of submitted plans. In meeting this legislative reporting requirement, DWR reviews all submitted plans.

DWR's review of MSWD's 2010 plan has found that the plan has addressed the requirements of the CWC. DWR's review of plans is limited to assessing whether suppliers have addressed the required legislative elements. In its review, DWR does not evaluate or analyze the supplier's UWMP data, projections, or water management strategies. This letter simply acknowledges that MSWD's UWMP has addressed these requirements. The results of the review will also be provided to DWR's Financial Assistance Branch.

If you have any questions regarding the review of the plan or urban water management planning please don't hesitate to email or call.

Sincerely,

A handwritten signature in black ink, appearing to read "Peter Brostrom".

Peter Brostrom  
UWMP Program Manager  
brostrom@water.ca.gov  
(916) 651-7034

cc: Dave Inouye  
DWR Southern Regional Office

Betsy Vail  
Water Use & Efficiency Branch Office



# AB 1420 Self- Certification Statement Table 1

## Appendix 1-4

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: Arden Wallum Title of Signatory: General Manager Signature of signatory:  Date: 6/19/15

### Application Date:

Proposal Identification Number:  CUVCC Member? Yes/No   
 Has Urban Water Supplier submitted a 2005 Urban Water Management Plan? Yes/No  Is the UWM Plan Deemed Complete by DWR? Yes/No

Applicant Name: Mission Springs Water District

Project Title: GROUNDWATER QUALITY PROTECTION PROJECT - Subarea D-2 & J-1 (MISSION SPRINGS WATER DISTRICT)

Applicant's Contact Information: Name: Danny Friend Phone: (760) 329-5169 X 149 E-mail: dfriend@mswd.org

Retailer (List Below)			Wholesaler (List Below)		
Mission Springs Water District					

C1	C2	C3	C4	C5	*C6	C7	**C8	**C9	**C10	C11	C12	C13	C14	C15	C16	C17	C18
BMPs required for Wholesale Supplier	BMPs required for Retail Supplier	BMPs	BMP Implemented by Retailers and/or Wholesalers / BMP			Compliance Options/Alternative Conservation Approaches (1)			BMP Is Exempt (2)			BMP Implementation Requirements Met					
			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	YES														
	✓	BMP 2 Residential Plumbing Retrofit	YES														
✓	✓	BMP 3 System Water Audits, Leak Detection	YES						✓				NO		N/A	7/27/2011	YES
✓	✓	BMP 3 Leak Repairs	YES						✓				YES		N/A	7/27/2011	YES



Appendix 1-4

C1	C2	C3	C4	C5	*C6	C7	**C8	**C9	**C10	C11	C12	C13	C14	C15	C16	C17	C18
BMPs required for Wholesale Supplier	BMPs required for Retail Supplier	BMPs	BMP Implemented by Retailers and/or Wholesalers / <i>BMP</i>	Compliance Options/Alternative Conservation Approaches (1)			BMP Is Exempt (2)			BMP Implementation Requirements Met							
			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 4 Metering with Commodity Rates for All New connections	YES						✓				YES		N/A	7/27/2011	YES
	✓	BMP 4 Retrofit of Existing Connections	YES						✓				YES		N/A		YES
	✓	BMP 5 Large Landscape Conservation Programs and Incentives	YES														
	✓	BMP 6 High-Efficiency Washing Machine Rebate Programs	YES														
✓	✓	BMP 7 Public Information	YES						✓				YES		N/A	7/27/2011	YES
✓	✓	BMP 8 School Education	YES						✓				YES		N/A	7/27/2011	YES
	✓	BMP 9 Conservation programs for Commercial, Industrial, and Institutional (CII) Accounts	YES														
✓		BMP 10 Wholesale Agency Assistance Programs	NO										N/A		N/A		
	✓	BMP 11 Conservation Pricing	YES						✓				YES		N/A	7/27/2011	YES
✓	✓	BMP 12 Conservation Coordinator	YES						✓				YES		N/A	7/27/2011	YES
	✓	BMP 13 Water Waste Prohibitions	YES						✓				YES		N/A	7/27/2011	YES
	✓	BMP 14 Residential ULFT Replacement Programs	YES												N/A		

\*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.

## Appendix 1-4

**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.

Application Date:

<b>Applicant Name:</b>	Mission Springs Water District	<b>Is the UWM Plan Deemed Complete by DWR?</b>	<b>Yes/No</b>	<b>Yes</b>
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**Applicant's Contact Information:** Name Danny Friend. (760) 329-5169 X 149. dfriend@mswd.org

Retailer (List Below)			
Participants:	Mission Springs Water District		

C1	C2	C3	C4	C5	*C6	C7	C8	**C9	**C10	**C11	C12	C13	C14	C15	C16	C17	C18	C19
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[illegible]

C1

C2

C3

C4

C5

\*C6

C7

C8

\*\*C9

\*\*C10

\*\*C11

C12

C13

C14

C15

C16

C17

C18

C19

## Appendix 1-4

CUWCC 2010 Flex Track BMPs	BMPs required for Wholesale Supplier	BMPs required for Retail Supplier	BMPs	BMP Implemented by Retailers and/or Wholesalers			Alternative Conservation Approaches Yes/No	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		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
3.20		✓	BMP 2 Residential Plumbing Retrofit																	
3.30		✓	BMP 6 High-Efficiency Washing Machine Rebate Programs	Yes			Yes			✓										
3.40		✓	BMP 14 Residential ULFT Replacement Programs	Yes			Yes			✓										
4. Commercial, Industrial, Institutional																				
4.00		✓	BMP 9 Conservation programs for Commercial, Industrial, and Institutional (CII) Accounts	Yes						✓										
5. Landscape																				
5.00		✓	BMP 5 Large Landscape Conservation Programs and Incentives	Yes						✓										

\*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.

#### Appendix 1-4

Year	Annual GPCD
2010-2011	143
2011-2012	144
2012-2013	142
2013-2014	136



Appendix 1-4

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: Prop 84 Implementation Grant - IRWM

Applicant (Agency name): Mission Springs Water District

Project Title (as shown on application form): Groundwater Quality Protection

Program - Subareas D-2 & J-1 (Mission Springs Water District)

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.

Arden Wallum  
Name of Authorized Representative  
(Please print)

Signature

General Manager

Title

5/19/15  
Date



