



Agricultural Water Resources Assistance Program

WATER COLLECTION & REUSE SYSTEM

COOPERATOR INFORMATION

This form is to be filled out by District Employees only. If you are a cooperator, please contact your local district office for the completion of this form.

BATCH

First Name *

Last Name *

Street Address *

Address Line 2

City *

Zip Code *

County *

Tract-Field *

Latitude of project site *

Longitude of project site *

Project Identifier

(e.g. "Smith Irrigation Pond - Field 3" or "Irrigation Pond Repair - Tract 1234 Field 1") *

Is the cooperater a supervisor? *

- Yes
 No

Has the cooperater received funding for AgWRAP BMPs in the last 10 years? If so, please mark the BMPs: *

- No Funding Received
 Baseflow Interceptor (Streamside Pickup)
 Conservation Irrigation Conversion
 Micro-Irrigation
 Pond Sediment Removal
 Pond Repair/Retrofit
 Water Supply/Reuse Pond
 Water Supply Well

Please describe the pervious projects briefly. Include contract number or AgWRAP Regional Application funding year, if available. *

Is the operation considered a 'covered farm' under the Produce Safety Rule? *

- Yes
 No
 Not Applicable

If the farm is covered under the PSR, how will the cooperater ensure all aspects regarding Agricultural Water are followed?

COOPERATOR OBJECTIVE

What is the primary purpose of the Water Collection & Reuse System: *

Irrigation

Other

Is the Water Collection & Reuse System intended for: *

Existing Need

Projected Increased Need

Both

Provide a detailed explanation of the Cooperator's objectives as they relate to Water Collection & Reuse System. Please include a description of the how the collection & reuse system will reduce demand on the water supply. *

WATER MANAGEMENT - EXISTING

Information in this section should reflect the EXISTING system and water uses on the cooperator's property.

If the water collection & reuse system is to be used for irrigation, specify the crops and acreages currently being irrigated.

	Crop	Acres	Irrigation Method
1	<input type="text"/>	<input type="text"/>	<input type="text"/>
2	<input type="text"/>	<input type="text"/>	<input type="text"/>
3	<input type="text"/>	<input type="text"/>	<input type="text"/>
4	<input type="text"/>	<input type="text"/>	<input type="text"/>

If the water collection & reuse system is to be used for other non-potable agricultural purposes, please complete this table

	Type of Use	Type of Production Operation	Current Volume Needed (gallons)
1	<input type="text"/>	<input type="text"/>	<input type="text"/>
2	<input type="text"/>	<input type="text"/>	<input type="text"/>
3	<input type="text"/>	<input type="text"/>	<input type="text"/>
4	<input type="text"/>	<input type="text"/>	<input type="text"/>

What water sources are currently being used? *

- Pond/Lake
- Stream/River
- Well
- Ditch
- Municipal
- NONE
- Other

Estimated average annual volume (gallons) of water used (irrigation or other non-potable agricultural purposes): *

Percent of demand being met using current water supply: *

Estimated average annual water volume (gallons) which is needed but not currently supplied *

List existing conservation practices implemented by the cooperator: ?



WATER MANAGEMENT - PLANNED

Information in this section should reflect the PLANNED water collection & reuse system.

Specify the crops, expansion acres (if applicable) and total acres to be irrigated by this BMP.

	Crop	Expanded Acres	Total acres for this BMP
1	<input type="text"/>	<input type="text"/>	<input type="text"/>
2	<input type="text"/>	<input type="text"/>	<input type="text"/>
3	<input type="text"/>	<input type="text"/>	<input type="text"/>
4	<input type="text"/>	<input type="text"/>	<input type="text"/>

Estimated average annual water volume needed for projected growth (in gallons) for irrigation: Consider future expansion, change of crops, etc.)

Estimated total future volume (gallons) needed for other non-potable agricultural purposes:

Average annual volume of water (gallons) captured and reused for this BMP: *

Identify all resource concerns, including but not limited to inadequate water supply:



List additional and alternative practices that will be planned to address the management concerns:



ADDITIONAL INFORMATION

Provide any additional information in the space below

REQUIRED DOCUMENTS

AgWRAP Cooperator Acknowledgement Form *

No file chosen

Water Collection & Reuse System Diagram

Diagram must include a detailed system of how the water will be collected and utilized on the site to meet the objective of the BMP. *

No file chosen

Site Maps

Please include road names, label fields to be irrigated or animals water or other non-potable agricultural use of the water will occur, and indicate current and planned water source. *

No file chosen

District Ranking Form *

No file chosen

District Letter of Support *

No file chosen

Operations & Maintenance Plan *

No file chosen

OPTIONAL DOCUMENTS

Irrigation Water Management Plan

No file chosen

Conservation Plan Map

No file chosen

Conservation Plan

No file chosen

Design for this system completed by a professional engineer or an individual with job approval authority.

No file chosen

TECHNICAL REPRESENTATIVE

Name *

Email *

Phone *