



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") *

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.) *

Specify the 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

No file chosen

Conservation Plan Map

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 *