

Application Form for 2024 Local Cooperative Solution for Overlying or Adjudicated Groundwater Rights in Scott River and Shasta River Watersheds

Please complete this form if you plan to implement a groundwater local cooperative solution (LCS) for the 2024 irrigation season under the Scott River and Shasta River watersheds emergency regulation. A separate application should be submitted for each type of groundwater LCS proposal. The form and attachments are due by April 15, 2024.

How to Submit: To submit your application and associated required materials (see Section 2) you can:

- · Use the online form
- Email: DWR-ScottShastaDrought@waterboards.ca.gov
- Mail:

State Water Resources Control Board Division of Water Rights - Instream Flows Unit 1 1001 I Street - 14th Floor Sacramento, CA 95814

Section 1: Applicant Information

Name	Jim and Clara Johnson	
Name of Farm, Ranch, or Business	Arrow J Ranching LLC	
Phone Number		
Email Address		

By typing or signing your name below and submitting this form to the State Water Resources Control Board (State Water Board) you hereby certify that the submitted information is true and correct to the best of your knowledge.

Name:	Clara	Johnson	Date:	5-30-2024	
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Section 4: Coordinating Entity

Select only one (1) box below. Please note that a Coordinating Entity is not required. If a Coordinating Entity is not selected, parties will work directly with the State Water Board to provide metering data and ensure performance of the groundwater local cooperative solution. For more information on Coordinating Entity provisions, refer to Section 875(f)(1)(G) in the emergency regulation.

California Department of Fish & Wildlife Contact: Crystal Robinson (530) 340-0767 crystal.robinson@wildlife.ca.gov	Shasta Valley Resource Conservation District Contact: Rod Dowse (530) 598-1253 rdowse@svrcd.org
Siskiyou Resource Conservation District Contact: Evan Senf (530) 643-1585 evan@siskiyourcd.com	Scott River Water Trust Contact: Chris Voigt (916) 396-0131 chrisb.voigt@gmail.com
	I select not to work with a coordinating entity.

Section 5: Groundwater Well Information

Complete the table below or upload an attachment for groundwater wells that are part of the proposed groundwater LCS.

Well Name	Well Coordinates 1
Horn Well	
Starr Well	

For assistance in finding well coordinates, you can use Google Maps (www.google.com/maps).

Upload Well Information

Section 6: Metering Information

Please describe the metering for all groundwater wells covered by this groundwater LCS. Fill in the box below, upload an attachment, or email a document or spreadsheet with this information.

a.	Describe how you will record daily extractions and report monthly pumple Include a description of all water uses associated with each groundward of this groundwater LCS. For example, "the ranch manager will log meter readings at Well 1 and picture of the meters each week. They will note what the water is being will irrigate 50 acres of grain on fields A and B, 100 acres of pasture of Z, and Well 2 will irrigate 75 acres of alfalfa on field Y. The manager wand photos to the Water Board around the first of each month."	ter well that is part d Well 2 and take a g used for - Well 1 n fields E, G, and
tir in file in irr in	For groundwater wells that are NOT currently metered, pleatine schedule and plan to install meters and efforts to obtain a meteritiation of groundwater diversions covered by this groundwater LCS are for a waiver to the metering requirement please use the box below a afformation on why metering of your well(s) should be waived. Be sure the trigated acres, distance of the well(s) from surface water, description of affeasible, if applicable, and any additional information that supports you are the trigate water unable to install a meter this year. We are on the list to install a meter for the 2025 year. Well A Irrigates 52.88 acers Well B Irrigates 104.5 acers	r before the S. If you want to and include o include total why metering is r waiver request.
		Upload Attachment
	Select the type of groundwater LCS you are applying for and completorresponding sections of the application.	ete the
	Best Management Practices Groundwater LCS - Complete sections	s 7 and 10
	Graduated Groundwater Cessation Schedule LCS - Complete section	ons 8 and 10
	Percent Reduction Groundwater LCS - Complete sections 9 and 10	

Section 8: Graduated Groundwater Cessation Schedule LCS

A Graduated Groundwater Cessation Schedule LCS may be approved if the applicant provides evidence that irrigated acreage is reduced compared to standard practice on the property (e.g., practice in a similar unregulated year). If applicable, please take crop rotation and number of alfalfa cuttings into account. Under this groundwater LCS type, the applicant must select one of two potential irrigation schedules, listed below. See section 875(f)(4)(D)(vi) of the emergency regulation.

Se	e s	ection 875(f)(4)(D)(vi)	of the em	ergency reg	ulation.		
	1.				gated acreas		ts) under your propo 157.38	sal for
	2.	Select the	irrigation s	chedule y	ou certify to	implement		
		otion 1: By gated acres		17.5	mping to irrig	ate the follo	wing percentages o	f
		:	to the rema	gust 15, a gust 31, w aining 10%	vith a maxim % of irrigated	acres durin	hes of water to be a ng the remainder of previously fallowed.	
~		irrigated ac	cres shall of 20% by Ju 50% by Au 95% by Se applied to	ease: ly 20, igust 20, a eptember : the remail	and 5, with a ma ning 5% of i	ximum of 6	following percentage inches of water to b es during the remain	e nder of
	de	monstrates actices on t	load an atta that the pr he property	achment, roposal red (e.g., pra	write in the t	oox, or ema tion as com milar unreg	nd previously fallow il a description that pared to standard ulated year). If appli to account.	
		We have m a 23% redu	ade chang uction will b Il irrigates.	es to make be put in p Well B wil	e option 2 w lace this giv Il give up 25	ork on well es up 12 ac	A we will cease on a	July 15 res
							Upload Attac	chment
		1777		V 10	2000	SE SECTION	Andrew Control of the	

5. Please upload or email a map(s) that identifies which well(s) and field(s) are associated with each cessation date covered by this groundwater LCS.

Upload Map(s)

Section 10: List of Fields, APNs, and Water Rights

List the fields associated with this groundwater LCS application, if each property is owned or leased, and the assessor's parcel number (APN) that contains each field. If a field is on multiple parcels, provide the APN that contains the majority of the field. Alternatively, you may also electronically submit a document or spreadsheet with this information. Each field can only have **one** (1) type of groundwater LCS associated with it.

Irrigated Field Name(s) or Number(s)	Is the parcel owned or leased?	Assessor Parcel Number(s)	Water Right(s)	Groundwater LCS Type
Hornes	Owned			Percent Reduction
Starr	Owned			Percent Reduction
				•

Upload Attachment

EXTERNAL:

So my understanding is that Aug 20th we will turn pumps off I will check with my husband but pretty sure. So we are doing the July reduction 23% on well A and a 25.60% on well B we will keep it this way till Aug

Re: Action Required - Additional info needed for 2024 LCS application

From:

Date:

To: Subject: Clara Johnson

WB-DWR-ScottShastaDrought

Tuesday, July 16, 2024 4:45:39 PM

20 then in Aug we will not use well A or well B for the rest of the year