Application Form for 2025 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 2025 irrigation season under the Scott River and Shasta River watersheds emergency regulation. Applications must be submitted for at least a full irrigation season. A separate application should be submitted for each type of groundwater LCS proposal. **The form and attachments are due by April 15, 2025.**

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
  1001 I Street - 14th Floor
  Sacramento, CA 95814

Section 1: Applicant Information

Name	Nick Jenner
Name of Farm, Ranch, or Business	Jenner Cattle Co. Inc.
Phone Number	[redacted]
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: *Nick Jenner* *Date:* 4-10-2025

Section 2: Application Checklist

Below is a list of items to include with your application form:

- Application Form (paper or email submittal accepted).
- If working with a Coordinating Entity (Section 4 of application), submit a signed Binding Agreement (paper or email submittal accepted).
- Supporting Information (electronic submittal only). Submit the applicable information based on selected groundwater LCS.
    - Best Management Practices Groundwater LCS (see Section 7 of application)
        - Description of how you will implement all of the required components.
        - Map(s) with each well(s), meter location(s), and field(s) labeled.
    - Graduated Groundwater Cessation Schedule LCS (see Section 8 of application)
        - Description of how you will reduce irrigation compared to standard practices on the property (e.g., practice in a similar unregulated year).
        - Map(s) designating the area where diversions will cease by the required dates, well location(s) and meter location(s), and field(s) labeled.
    - Percent Reduction Groundwater LCS (see Section 9 of application)
        - Description of verifiable water reduction actions that will be implemented.
        - Spreadsheet with monthly volumes for baseline year and current year. Use one row per irrigation method per field.
        - Map(s) with each well(s), meter location(s), and field(s) labeled.
- A description of existing and planned groundwater metering (Section 6 of application), a time schedule for additional installation or information to support a waiver request, and a plan to record metered extractions or applications weekly and to report them monthly to your Coordinating Entity and/or State Water Board.
- Groundwater Well or Metered Application Information (see Section 5 of application) (paper or email submittal accepted).

Section 3: Requirements for All Groundwater LCS Proposals

- **Deadline:** Proposals are due to the State Water Board by April 15, 2025.
- **Implementation:** Proposals must be implemented during the entirety of one or more irrigation seasons (including the time prior to approval), unless the applicant withdraws the application.
- **Metering:** Proposals must include a description of metering that will be used to measure groundwater well extractions or applications covered under the LCS and information on how extractions and/or applications will be recorded weekly and reported monthly to the Deputy Director (or Coordinating Entity, if so agreed). Please note the Coordinating Entity is required to provide this data to the State Water Board.
    - *Funding for Meters:* The State Water Board has limited funding and technical support available for some amount of metering and those interested in such assistance should promptly contact State Water Board staff using the "Contact Information" at the end of this application.
    - *Time Schedule for Metering:* All applicants should have the required metering equipment installed and operating before the start of irrigation season so that all groundwater extractions or applications covered by the LCS are metered.
    - *Waivers*: Proposals may include information requesting waiver of the metering provisions in the following instances:
        - Groundwater wells that irrigate less than 30 acres. Information supporting the request to waive metering provisions must be provided, including the distance of the groundwater well to surface water. The State Water Board may require other information in lieu of monitoring.
        - Metering is not feasible. Substantiation for the infeasibility of installing a meter must be provided. This includes feasibility evaluation of installing a meter at the well(s) and at the place(s) of use (e.g., pivot).

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

☐ Other, I am proposing an Entity not in the provided options. Please provide the name of the Entity, contact information, and description of qualifications in the box below.

☐ I select not to work with a coordinating entity.

Section 5: Groundwater Well Information

Complete the table below or upload an attachment for information on the groundwater wells, fields irrigated by the well and the APN, and associated meters that are covered under the proposed groundwater LCS.

- Well ID: Name of the well covered by the proposal LCS
- Well Coordinates: Latitude and Longitude of the well location
- Field APNs: List the APNs for the fields irrigated by the well. Please include APN of fields fallowed as part of the LCS plan.
- Meter ID: List the meters recording extraction or application from this well.

Well ID	Well Coordinates	Field APNs	Meter ID
Example: Well #1	(40.57686, -122.3657)	547-988-0975; 547-989-0976	Meter 1 Meter 3
could not upload any attachments			

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 plan for all the fields that will be irrigated under the LCS. Remember that meters can be installed at the well head or at the place of use (e.g., pivots). All meters should be installed to manufacturers' specifications and recommendations and measurements should be in the expected accuracy range. Fill in the box below, upload an attachment, or email a document or spreadsheet with the information requested in this section.

a. Describe how you will record weekly extractions or applications and report monthly volumes. Include a description of all water uses associated with each groundwater well that is part of this groundwater LCS. For each meter include the Well ID the meter is recording, the amount of irrigated acres covered and the crop type. Each meter should have an identifier (e.g., Meter #1) included in the description and in the monthly reports.

   For example, *"the ranch manager will log meter readings at Well #1 using Meter #1; and for Well #2, the ranch manager will log meter readings at pivots 1 & 2 using Meters #2 and #3."* Also note what the water is being used for – *"Well #1 irrigates 50 acres of grain on fields A and B, 100 acres of pasture on fields E, G, and Z. Meter #2 will irrigate 75 acres of alfalfa on field Y and Meter #3 will irrigate 25 acres Alfalfa on Field W. The manager will send the logs and photos to the Water Board by no later than the 5th of the month for the preceding month."*

we will log meter readings when we can and send them by the 5th of the month

b. For groundwater wells and applications that are NOT currently metered, in the box below please describe the time schedule and plan to install meters, including a description of efforts to obtain a meter before the initiation of groundwater diversions covered by this groundwater LCS, and when such efforts were undertaken. If you want to file for a waiver to the metering requirement, please use the box below and include information on why metering of your well(s) or applications should be waived. Be sure to include total irrigated acres, distance of the well(s) from surface water, a description of why metering is infeasible, if applicable, and any additional information that supports your waiver request.

we have 1 well that is metered that operates 2 pivots and some flood water. There is another meter on a different pivot. We got approved for a meter through nrcs and waiting for funding to install. there will be 2 pivots going up this spring that will be metered. We are not planning on putting any more meters on because of the cost, complexity and infeasability to do so.

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Upload Attachment

Select the type of groundwater LCS you are applying for and complete the corresponding sections of the application. A separate application should be submitted for each type of groundwater LCS request.

☐ Best Management Practices Groundwater LCS - Complete sections 7

☐ Graduated Groundwater Cessation Schedule LCS - Complete sections 8

☑ Percent Reduction Groundwater LCS - Complete sections 9

Please indicate the proposed time period for the LCS you are applying for (e.g., one irrigation season or multiple seasons). If multiple seasons, please provide the time period.

one irrigation season

Section 7: Best Management Practices Groundwater LCS

1. Provide the total amount of all irrigated acreage (with units) covered under your proposal for a Best Management Practices Groundwater LCS:

2. Upload an attachment, write in the box, and/or email a description of the irrigation system that will be used under this proposal, specifying details of your low-energy precision application system, soil moisture sensors, and any corners that will be irrigated. (Refer to Section 875(f)(4)(D)(vii) of the emergency regulation.)

3. Provide a map(s) of each field with labels for well(s), meter(s), and field crop type. Upload as an attachment or email.

Upload Map(s)

4. Certify all of the following by initialing or checking each box:

- ☐ a. I certify the use of a low-energy precision application (LEPA) system on all irrigated acreage covered under this groundwater LCS.
- ☐ b. I certify to not use end guns for irrigation for the duration of the season.
- ☐ c. I certify to cease irrigation of corners after June 15, 2025.
- ☐ d. I certify to use soil moisture sensors to inform irrigation timing, and maintenance of such records, which I will make available for inspection by the Coordinating Entity, if applicable, and/or the State Water Board.
- ☐ e. I certify that I will further limit irrigation based on water year, in the event of the hydrologic condition noted in i or ii below. If this requirement is triggered, the State Water Board will inform all Best Management Practices Groundwater LCS applicants for the applicable watershed(s).

    i. Scott River Watershed: Snow pack of 80% or less of the Department of Water Resources California Data Exchange Center's first May snow water equivalent station average (or the average of the first April measurement if May snow pack measurements are not gathered) in Scott River watershed.

    ii. Shasta River watershed: A water year determination of dry or very dry in the Shasta River watershed, as determined under Table 2 of the March 2021 Montague Water Conservation District water operation plan.

Section 8: Graduated Groundwater Cessation Schedule LCS

A Graduated Groundwater Cessation Schedule LCS may be approved if the applicant agrees to a below schedule AND provides evidence that irrigated acreage is reduced compared to standard practice on the property (e.g., practice in a similar unregulated year). 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.

1. Provide the total amount of irrigated acreage (with units) under your proposal for a Graduated Groundwater Cessation Schedule LCS:
2. Select the irrigation schedule you certify to implement.

☐ **Option 1:** By the dates below, pumping to irrigate the following percentages of irrigated acres shall cease:

- 15% by July 15,
- 50% by August 15, and
- 90% by August 31, with a maximum of 8 inches of water to be applied to the remaining 10% of irrigated acres during the remainder of the irrigation season. This 10% can be on land previously fallowed.

☐ **Option 2:** By the dates below, pumping to irrigate the following percentages of irrigated acres shall cease:

- 20% by July 20,
- 50% by August 20, and
- 95% by September 5, with a maximum of 6 inches of water to be applied to the remaining 5% of irrigated acres during the remainder of the irrigation season. This 5% can be on land previously fallowed.

4. Please upload an attachment, write in the box, or email a description that demonstrates that the proposal reduces irrigation as compared to standard practices on the property (e.g., practice in a similar unregulated year). If applicable, please take crop rotation and number of alfalfa cuttings into account.

Upload Attachment

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

Upload Map(s)

Section 9: Percent Reduction Groundwater LCS

The applicable percent reduction in groundwater pumping noted below must be demonstrated for the Percent Reduction Groundwater LCS consistent with section 875(f)(4)(D)(v) of the emergency regulation, and summarized below.

- **Scott River Watershed:** A net groundwater pumping reduction of at least 30% throughout the irrigation season (April 1 – October 31) and a monthly reduction of at least 30% between July 1 through October 31.
- **Shasta River Watershed:** A net groundwater pumping reduction of at least 15% throughout the irrigation season (March 1 – November 1) and a monthly reduction of at least 15% between June 1 through September 30.
- The relevant water use reduction shall be based on a comparison to a baseline irrigation season (i.e., 2020, 2021, 2022, or 2023).
    - BUT, if the previous year baseline is higher than the following applied water rates:
        - 33 inches per year for alfalfa,
        - 14 inches per year for grain, or
        - 30 inches per year for pasture
    - Then the above values shall be used as the baseline UNLESS the applicant provides sufficient additional information supporting an alternative baseline.
- Please provide the total amount of irrigated acreage (with units) under your proposal for a Percent Reduction Groundwater LCS. 1912 acres
- If you are proposing a Percent Reduction Groundwater LCS, attach or email the following files to the State Water Board and your Coordinating Entity.
    a. A description of practices that reduces groundwater pumping and how the State Water Board (or Coordinating Entity, if applicable) can verify those actions.

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Upload Attachment

    b. A spreadsheet with monthly pumping volumes for the selected baseline year and current year. Use one row per irrigation method per field.

Upload Baseline Pumping

    c. Map(s) with each field labeled, well locations, and meter locations.

Upload Map(s)

Submission of Groundwater LCS Proposal to State Water Board

A groundwater LCS may require the applicant to attach or email additional information, such as descriptions, spreadsheets, maps, or other relevant information. State Water Board staff request descriptions be submitted as Microsoft Word (.docx, .doc) or Adobe PDF (.pdf) files as these file formats are easiest for staff to work with applicants to review and revise, if needed. For the same reasons, staff request that applicants submit spreadsheets as Microsoft Excel files (.xlsx, .xls).

Submitting documents in other formats, such as photographs of narratives or narratives via traditional mail may lengthen the review process. If you need assistance, please contact your Coordinating Entity (see Section 4) or State Water Board staff identified in the Contact Information section below.

To submit your application with all required materials (see Section 2), you can:

- Use the online form **Submit**
- Email: DWR-ScottShastaDrought@Waterboards.ca.gov
- Mail:
  State Water Resources Control Board
  Division of Water Rights - Instream Flows Unit
  1001 I Street - 14th Floor
  Sacramento, CA 95814

Contact Information for State Water Board Staff

- Rachel Wright
  Phone: (916) 322-8420
  Email: Rachel.Wright@waterboards.ca.gov
- Robert Solecki
  Phone: (916) 341-5400
  Email: Robert.Solecki@Waterboards.ca.gov
- Division of Water Rights – Scott-Shasta Phone Line and Email
  Phone: (916) 327-3113
  Email: DWR-ScottShastaDrought@Waterboards.ca.gov

What's Next?

State Water Board staff will review each groundwater LCS application. If staff identify errors, a need for additional information, or changes that need to be made, they will contact the applicant. Once staff determine the application is substantially complete, it will be posted as pending on the State Water Board's Local Cooperative website for the Scott River and Shasta River watersheds emergency regulation.

Jenner Cattle Co. Inc.

Proposed waivers for ground water LCS plan for 2025

1. **Baseline Numbers**- Since the Water Board set new base lines of 30-33 inches for pasture and alfalfa last year, this baseline number could put my crops in jeopardy. Irrigated pasture needs at least this much water, if not more to survive. But then to reduce it by 30% is not feasible in some circumstances. These numbers should be higher than alfalfa. We are trying to grow pasture from April-Nov. Pasture also has a much more shallow root structure than alfalfa, leaving it more susceptible to stress and even complete dying off of pasture, where alfalfa would go into dormancy from dryness. I tried to voice my "expert" opinion on this last year and also again this year. I too have a degree in Plant and Soil science, and minor in Agriculture science, But I seems my "expert opinion" always falls upon deaf ears.
    a. Pasture irrigation differs in all parts of Scott Valley, depending on soil type, temperature, and irrigation methods. Flood irrigation is our primary irrigation method on most of our pasture. Flood takes the same amount of water each irrigation to insure water getting from the top of the field to the bottom. You cannot speed up your set time, or put on fewer inches. By putting on less water, or speeding up your time, the water would only get half way down the field. This would result in complete non irrigation of that part of the field and result in death of pasture which we will not allow.
    b. I am asking for an exemption on certain fields that still show a savings of 30% from 2020, but cannot meet these extreme new base line numbers.
2. **Metering requirements**– The metering requirements have raised huge concerns, frustration and complexity to the lcs process, that I feel doesn't need to be so. As I pointed out during the meeting with the water board, the complexity, cost, time and effort associated with installing a meter on an existing well manifold would be infeasible in most circumstances. We do have 2 meters that are in place, one on a well which covers 2 pivots, and

the other on the pivot itself. We agreed last year to put another meter on a well to try to reach 50% irrigated acres metered. After getting a quote, “see attached”, it was unfeasible and too expensive, so we chose another well, where a meter could be installed without a major over hall. This well irrigates roughly 500 acres. The meter has been purchased and should be installed soon. We are also planning on putting up another pivot next year which will be fully metered also.

a. We are asking for an exemption on other well meters because of the complexity, cost and possible damage to irrigation system to installing meters. Our little business profit has always gone towards things like water conservation, efficiency and updating. Over just the past 3 years, we have put up 3 lepa pivots, with another one planned for next year. This is a huge expense to us, but the money spent actually saves water, where the money spent on meters, is just regulation and expense without reward. We hope you take this into consideration.
b. We will be installing some ET and soil moisture meters, to better understand what the irrigated water is doing and make precise irrigating timing decision

Given the year that we are in, I can’t believe that the board has readopted the regulations this year. Thank you for taking in our considerations, frustrations and fears about this 2025 season.

Sincerely,

Nick Jenner

Jenner Cattle Co. Inc.

Well ID	Well coordinates	Field APNs	Meter ID	Acres of alfalfa	acres of grain	acres of pasture	
1	[redacted]	[redacted]	NA	140	32	150	
2			NA				
3			NA	120		72	
4			NA	50	32	50	
5			NA	50			
6			NA			435	
7			7	105		480	
8			NA	105		249	
9			9	100			
10			meter going in with pivot in 2026			200	
11			11	216		109	
12			12 at pivot			117	
13			NA		75	20	
				896	139	1882	2907

Jenner Cattle Co. Inc. Water Savings Plan For 2025

2020 season						Water used by month in acre/ft						Water Used	**2025 season**							Water used by month in acre/ft						Water Used	
Site Number	Acres	Crop	Method	Factors	April	May	June	July	August	Sept	Oct		Site Number	**Meter status**	Acres	Crop	Method	Factors	April	May	June	July	August	Sept	Oct		
1-03	45	pasture	flood	1000gal/minX8days 9 days in Jul-sept	35.40	35.40	35.40	38.00	38.00	38.00	35.40	255.60	1-03	yes	45	pasture	pivot	1.5"x45=5.62acreft/pass	0	11.25	16.87	16.87	16.87	16.87	11.25	89.98	
1-07	57	Alfalfa	pivot	2.25"x57=10.68acreft/pass	10.68	21.37	21.37	32.04	32.04	32.04	21.37	170.91	1-07	yes	57	Alfalfa	pivot	2"x57=9.5acreft/pass	0	19	19	38	28.5	19	0	123.5	
1-08	40	Alfalfa/grass	pivot	2.25"x40=7.5acreft/pass	7.5	15	22.5	22.5	22.5	22.5	22.5	135	1-08	yes	40	**alfalfa**	pivot	2"x40=6.66acreft/pass	0	6.66	13.33	13.3	13.3	6.66	0	53.25	
1-10	43	Alfalfa/grass	pivot	2.25"x43=8.06acreft/pass	8.06	16.12	24.18	24.18	24.18	24.18	24.18	145.08	1-10	yes	43	alfalfa	pivot	2"x43=7.16acreft/pass	0	7.16	21.48	28.64	28.64	7.16	0	93.08	
1-11	43	Alfalfa/grass	pivot	2.25"x43=8.06acreft/pass	8.06	16.12	24.18	24.18	24.18	24.18	24.18	145.08	1-11	yes	43	Alfalfa/grass	pivot	2"x43=7.16acreft/pass	0	14.33	21.5	21.5	21.5	21.5	0	100.33	
1-12	18	pasture	flood	1000gal/minX4days	17.7	17.7	17.7	17.7	17.7	17.7	17.7	123.9	1-12	yes	18	pasture	pivot	1.5"x18=2.25acreft/pass	0	4.5	4.5	9	9	6.75	4.5	38.25	
1-13	29	alfalfa	flood	1500gal/minX6days	33.16	33.16	33.16	33.16	33.16	33.16	33.16	232.12	1-13	yes	29	alfalfa	flood	1500gal/minX3days **Leveled**	0	19.9	19.9	19.9	19.9	19.9	0	99.5	
1-14B	19	alfalfa	flood & pivot	1000gal/min or 1.5" NOTE: surface water was also applied on the highlighted fields (I-14B, I-15, I-16A, 1-16B). However, only the applied groundwater amounts are listed in this plan.	10.2	10.2	10.2	12	12	12	7.12	73.72	1-14B	yes	19	alfalfa	pivot&flood	1.5"x19=2.37acreft/pass 0r 1000gal/min NOTE: surface water will also be applied on the highlighted fields (I-14B, I-15, I-16A, 1-16B) in April-June. However, only the applied groundwater amounts are listed in this plan.	0	10.2	10.2	7.12	7.12	7.12	7.12	48.88	
1-15	25	alfalfa	flood & pivot	1000gal/min or 1.5"	20.3	20.3	20.3	20.3	20.3	20.3	9.37	131.17	1-15	yes	25	alfalfa	pivot&flood	1.5"x25=3.12acreft/pass	0	20.3	20.3	9.37	9.37	9.37	9.37	78.08	
1-16A	39	pasture	flood & pivot	1000gal/min or 1.5"	26.2	26.2	26.2	26.2	26.2	26.2	26.2	183.4	1-16A	yes	39	pasture	pivot&flood	1.5"x39=4.87acreft/pass	0	14.62	14.62	14.62	14.62	19.49	14.62	92.59	
1-16B	26	pasture	flood & pivot	1000gal/min or 1.5"	20.1	20.1	20.1	9.75	9.75	9.75	9.75	99.3	1-16B	yes	26	pasture	pivot&flood	1.5"x26=3.25acreft/pass	0	9.75	9.75	9.75	9.75	13	9.75	61.75	
1-20	40	pasture	flood	1000gal/min X 7days	30.97	30.97	33	33	33	33	30.97	224.91	1-20	yes	40	pasture	pivot	1.5"x40=5acreft/pass	0	10	15	15	20	20	5	85	
1-21	14	pasture	flood	1000gal/min X 2 days	8.85	8.85	8.85	8.85	8.85	8.85	8.85	61.95	1-21	yes	14	pasture	pivot	1.5"x14=1.75acreft/pass	0	3.5	5.25	5.25	5.25	5.25	3.5	28	
												0														0	
2-01	42	alfalfa	wheel line	.283 acre ft/acreX42acres=11.88/pass	23.7	23.77	23.77	35.4	35.4	35.4	11.88	189.32	2-01	june 2025	42	alfalfa	**pivot**	**1.5"x40=5acreft/pass**	0	10	10	15	15	15	10	75	
2-02	60	alfalfa	wheel line	.283 acre ft/ acre X60acres=16.98/pass	33.96	33.96	33.96	50.94	50.94	50.94	16.98	271.68	2-02	june 2025	60	**alfalfa**	**pivot**	**1.5"x60=7.5acreft/pass**	0	7.5	15	22.5	22.5	22.5	15	105	
2-03	55	alfalfa	flood	1200gal/minX7days	37.15	37.15	37.15	37.15	37.15	37.15	37.15	260.05	2-03	june 2025	55	**alfalfa**	flood	1200gal/minX7days	0	37.15	37.15	37.15	37.15	37.15	0	185.75	
2-04	35	alfalfa	flood	1200gal/min X 5days	26.54	26.54	26.54	26.54	26.54	26.54	26.54	185.78	2-04	june 2025	35	alfalfa	flood	1200gal/min X 5days	0	26.54	26.54	26.54	20	26.54	0	126.16	
2-05	60	pasture	flood	1200gal/min X 10days	53.08	53.08	53.08	53.08	53.08	53.08	53.08	371.56	2-05	june 2025	60	pasture	flood	1200gal/min X 10days	0	53.08	53.08	53.08	53.08	53.08	53.08	318.48	
2-06	77	alfalfa/grass	flood	1200gal/min X 12 days	63.7	63.7	63.7	127.4	127.4	127.4	63.7	637	2-06	june 2025	77	alfalfa/grass	flood	1200gal/min X 8 days	0	42.47	42.47	42.47	42.47	42.47	42.47	254.82	
3-01A	27	alfalfa	flood	2000gal/min X 3 days	26.5	26.5	26.5	26.5	26.5	26.5	26.5	185.5	3-01A	no	27	**alfalfa**	flood	2000gal/min X 3 days	0	26.5	26.5	26.5	26.5	26.5	0	132.5	
3-01B	23	alfalfa	flood	2000gal/min X 2.5 days	22.08	22.08	22.08	22.08	22.08	22.08	22.08	154.56	3-01B	no	23	alfalfa	flood	2000gal/min X 2.5 days	0	22.08	22.08	22.08	22.08	22.08	0	110.4	
3-01C	22	alfalfa/grass	flood	2000gal/min X 2.5 days	22.08	22.08	22.08	22.08	22.08	22.08	22.08	154.56	3-01C	no	22	alfalfa	flood	2000gal/min X 2.5 days	0	22.08	22.08	22.08	22.08	22.08	0	110.4	
3-01D	27	alfalfa	flood	2000gal/min X 3 days	26.5	26.5	26.5	26.5	26.5	26.5	26.5	185.5	3-01D	no	27	alfalfa	flood	2000gal/min X 3 days	0	26.5	26.5	26.5	26.5	26.5	0	132.5	
3-02	30	alfalfa	flood	1500gal/min X 4 days	26.53	26.53	26.53	26.53	26.53	26.53	26.53	185.71	3-02	no	30	alfalfa	flood	1500gal/min X 4 days	0	26.53	26.53	26.53	26.53	26.53	0	132.65	
3-03	65	alfalfa	flood	2000gal/min X 5 days	44.16	44.16	44.16	44.16	44.16	44.16	44.16	309.12	3-03	no	65	alfalfa	flood	2000gal/min X 5 days	0	44.16	44.16	44.16	44.16	44.16	0	220.8	
3-04	22	pasture	flood	1500gal/min X 3 days	19.9	19.9	19.9	19.9	19.9	19.9	19.9	139.3	3-04	no	22	pasture	flood	1500gal/min X 3 days	0	19.9	19.9	19.9	19.9	19.9	19.9	119.4	
3-04B	35	pasture	flood	1500gal/min X 4 days	26.53	26.53	26.53	26.53	26.53	26.53	26.53	185.71	3-04B	no	35	pasture	flood	1500gal/min X 4 days	0	26.53	26.53	26.53	26.53	26.53	26.53	159.18	
3-05A	15	alfalfa	flood	1500gal/min X 2 days	13.26	13.26	13.26	13.26	13.26	13.26	13.26	92.82	3-05A	no	15	**alfalfa**	flood	1500gal/min X 2 days	0	13.26	13.26	13.26	13.26	13.26	0	66.3	
3-05	65	alfalfa	flood	1500gal/min X 6 days	39.8	39.8	39.8	39.8	39.8	39.8	39.8	278.6	3-05	no	65	alfalfa	flood	1500gal/min X 5 days-reduce to 750gal/critical months	0	33.1	33.1	15	15	15	0	111.2	
3-06	32	alfalfa	flood	1500gal/min X 4 days	26.53	26.53	26.53	26.53	26.53	26.53	26.53	185.71	3-06	no	32	**grain**	flood	1500gal/min X 4 days	0	26.53	26.53	0	0	0	0	53.06	
3-06A	25	alfalfa	flood	1500gal/min X 3 days	19.9	19.9	19.9	19.9	19.9	19.9	19.9	139.3	3-06A	no	25	alfalfa	flood	1500gal/min X 3 days	0	19.9	19.9	19.9	19.9	19.9	0	99.5	
3-07	22	alfalfa	flood	1500gal/min X 3 days	19.9	19.9	19.9	19.9	19.9	19.9	19.9	139.3	3-07	no	22	alfalfa	flood	1500gal/min X 3 days	0	19.9	19.9	19.9	19.9	19.9	0	99.5	
Taylor field	398	pasture	flood		NOTE: Surface water used when available, then groundwater used		149.08	149.08	149.08	149.08	149.08	745.4	Taylor field	no	435	pasture	flood	1200gal/min X 20days	NOTE: Surface water used while available, then ground water will be used.		149.08	119.08	119.08	119.08	149.08	655.4	
Totals	1575				808.98	843.36	1018.09	1115.12	1115.12	1115.12	962.83	6978.62	Totals		1612				0	654.88	851.99	806.48	795.44	770.23	381.17	4260.19	
					30% goal for citical months to meet			780.584	780.584	780.584	673.981								30% goal for critical months			780.584	780.584	780.584	673.981		
					30% water savings goal to meet for 2021 irrigation season							**4885.034**							**Water usage proposed for 2025 irrigation season reflecting a 30% savings**							**4260.19**	***Note: water savings of 625 acre/ft from 2021 plan as a result of installing 3 pivots, and a wet spring.***
													New Acreage to be added to LCS this year by using the new base line of 30-33"/season for crop.														
													young pasture	May2026	200	pasture	flood	600gal/min x 30 days		0	30	79	79	79	79	**346**	2.5acre feet/acre subtract 30% savings= 1.75acreft/acre
																											346acre ft /200acres= 1.73 acreft per season
													march property	no	40	pasture	wheel line	.283acre ft/acrex40acres=11.32/pass		11.32	11.32	22.64	22.64	11.32		**79.24**	
													march property	no	60	**grain**	2 wheel lines	.283 acre ft/ acre X60acres=16.98/pass		16.98	16.98	16.98	0	0	0	**50.94**	
													total acres		**1912.00**												

Scott River Water Trust

P.O. Box 591 ~ Etna, CA 96027
530-643-2395 scottwatertrust@gmail.com

Month, Day, Year
5/10/2025

APPLICATION TO SCOTT RIVER WATER TRUST AS COORDINATING ENTITY for the SCOTT VALLEY GROUNDWATER REDUCTION LOCAL COOPERATIVE SOLUTION

The following request is being submitted pursuant to Section 875, , subdivision (f)(4)(C)[Scott River] of the Scott-Shasta Drought Emergency Regulation of the State Water Resources Control Board (SWB). The purpose of this Local Cooperative Solution (LCS) is to document the applicant's proposed reduction in use of overlying or adjudicated groundwater use by a certain amount over the entire irrigation season.

Applicant's Name: Jenner cattle co
Address: [redacted]
Phone: [redacted] E-mail: [redacted]
Owner of property (if different): 2004 jenner family limited partnership
Leaseholder of property (if different):
Other Contact Info: Nick Jenner

Total irrigated acres to be included in this agreement: 2300

▶ Attach curtailment plan and map of properties to be included in plan

I agree to pay SRWT for its time to help prepare my water reduction plan at the rate of $75/hr. When your LCS plan is complete, a Binding Agreement will need to be signed with the SRWT as your designated Coordinating Entity. SRWT will need to verify that the plan's actions are being met.

Nick Jenner (May 10, 2025 09:36 PDT)

▶ Applicant signature

Date: 5/10/2025

Christopher Voigt

Scott River Water Trust signature

Date: 4/15/2025

Wright, Rachel @Waterboards

From: nick jenner [redacted]
Sent: Thursday, June 5, 2025 7:59 PM
To: Wright, Rachel @Waterboards
Subject: Wells

Follow Up Flag: Follow up
Flag Status: Flagged

Rachael,
Here are some pictures of some wells where meters won't work. The meter has to have a minimum of 5x the diameter of straight pipe in front and 2x the diameter of straight pipe behind the meter.
The pipe going down into the ground is concreteed in place for engineering purposes.
The other wells I don't have pictures of are the same.
We were able to get the meter installed on the 1 well where it will work, and 2 more on the pivots that are almost completed. Hope this satisfies the email.
Thank you
Nick

Yahoo Mail: Search, Organize, Conquer


RED TOP
WATERMAN
EXETER
CALIF


SIEMENS