

## 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 <u>emergency regulation</u>. 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 Harris
Name of Farm, Ranch, or Business	California Heritage Farms
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:	Jim	Harris	Date:	4/15/24	

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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	Shasta Valley Resource Conservation District
Contact: Crystal Robinson	Contact: Rod Dowse
(530) 340-0767	(530) 598-1253
crystal.robinson@wildlife.ca.gov	rdowse@svrcd.org
Siskiyou Resource Conservation District	Scott River Water Trust
Contact: Evan Senf	Contact: Chris Voigt
(530) 643-1585	(916) 396-0131
evan@siskiyourcd.com	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 <sup>1</sup>
Whipple's Big well	
Whipple's Pivot well	
Whipple's Diesel well	
McFadden's well 1	
McFadden's well 2	
McFadden's well 3	
Berry Patch well 1	
Berry Patch well 2	

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

**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 pumping volumes. Include a description of all water uses associated with each groundwater well that is part of this groundwater LCS.

For example, "the ranch manager will log meter readings at Well 1 and Well 2 and take a picture of the meters each week. They will note what the water is being used for - Well 1 will irrigate 50 acres of grain on fields A and B, 100 acres of pasture on fields E, G, and Z, and Well 2 will irrigate 75 acres of alfalfa on field Y. The manager will send the logs and photos to the Water Board around the first of each month."

b. For groundwater wells that are NOT currently metered, please describe the time schedule and plan to install meters and efforts to obtain a meter before the initiation of groundwater diversions covered by this groundwater LCS. 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) should be waived. Be sure to include total irrigated acres, distance of the well(s) from surface water, description of why metering is infeasible, if applicable, and any additional information that supports your waiver request.

**Upload Attachment** 

Select the type of groundwater LCS you are applying for and complete the corresponding sections of the application.



Best Management Practices Groundwater LCS - Complete sections 7 and 10

Graduated Groundwater Cessation Schedule LCS - Complete sections 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 <u>emergency regulation</u>.

- 1. Provide the total amount of irrigated acreage (with units) under your proposal for a Graduated Groundwater Cessation Schedule LCS: 931
- 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:

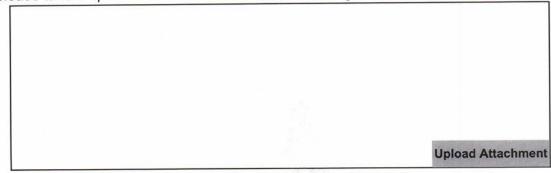
- 15% by July 15,
- 50% by August 15, and
- 90% by August 31, with a maximum of 8 inches of water to be applied to the remaining 10% of irrigated acres during the remainder of the irrigation season. This 10% can be on land previously fallowed.



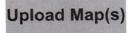
**Option 2:** By the dates below, pumping to irrigate the following percentages of irrigated acres shall cease:

- 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.



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.



# California Heritage Farms



April 15, 2024

State Water Resources Control Board

1001 I St.

Sacramento, CA 95814

## Re: Local Cooperative Solution- California Heritage Farms, LLC

To Deputy Director:

As authorized by 23 CCR §§ 875(f)(4)(D), California Heritage Farms LLC is providing this letter to further describe its proposed local cooperative solution (LCS) for the 2024 irrigation season.

### Introduction

California Heritage Farms (CHF) leases approximately 931 acres of irrigated land (alfalfa and permanent pasture) in the Scott River water shed. CHF raises high quality feed store hay, pasture-based hogs, and grass-fed cattle and uses rotational grazing, planting of cover crops to improve soil health, and water holding capacities. Siskiyou County spray maps of land leased by California Heritage Farms are attached. The 931 irrigated acres are irrigated by wheel lines and pivots using ground water wells. Water rights consist of overlying and adjudicated rights. No surface water will be substituted for the groundwater reductions listed out in this plan.

**Conservation Efforts and Improvements** 

1. **LEPA System Installation**: In the spring of 2020 we retrofitted an 8-span pivot to the Low Energy Precision Application (LEPA) system. The LEPA system utilizes very low pressure "bubbling" nozzles (as opposed to high pressure rotating nozzles that

disperse water over a larger area) that result in far less wind loss and more precise and effective water application. LEPA manufacturer's estimate that total water savings of up to 18% is achievable based on reduced wind drift and less frequent irrigation. Soil moisture sensors installed in 2021 document this response. The introduction of the LEPA system and soil moisture sensors have created further opportunities for us to conserve water.

- 2. **Riverbank Stabilization Project:** In the fall of 2020 and spring 2021 working with the Siskiyou Resource Conservation District (RCD), we finished a bank stabilization project along the Scott River. The final phase was planting willow and poplar trees along the project site and adding an irrigation system to ensure the growth and survival of the trees. We will hold out roughly ½ to 1 acre out of the Siskiyou Agriculture's Emergency Drought Voluntary Action Plan to irrigate the trees along the bank to unsure their survivability. Irrigation will occur twice a month for 24 hours applying about 4 to 5 inches total for the month. This water usages are not included in the proposed water savings plan. The landowner Scarface Cattle Company has applied for a Human Health and Safety Curtailment Exemption for tree health.
- 3. Fall 2021 Forbearance Measure Taken: Voluntary Action Plan, we ceased full irrigation by September 15, 2021. In addition, 815 acres was shut off by September 1, 2021. Another 360 acres was shut off since August 10<sup>th</sup>, 2021. Ceasing to irrigate 360 acres of 4<sup>th</sup> cutting alfalfa will conservatively cost us \$100,800 in lost revenue. We estimate that approximately 1,500-acre feet of water will be left in the aquifer by shutting off on August 10, 2021. Ceasing to irrigate 200 acres of pasture after September 15<sup>th</sup> will have an undisclosed cost base on the fact that our grass finished cattle will be forced on a feed value of lesser quality.

## 2024 Water Plan

- a. For 2024 California Heritage Farms will use the graduated groundwater cessation schedule option 2. This practice will reduce irrigation compared to standard year by the following. In 2017, we started planting cover crops after our grain crops were harvested. This was done for numerous reasons; reduces soil erosion, helps with water hold capacity by building soil organic matter, and building soil health by having multiple plant varieties in the soil. For 2024 we will be forgoing planting 171 acres to cover crops after we have harvested our grain crops which will lead to soil erosion, dead soil from not having a living plant in it and the use of more synthetic fertilizers.
- **b.** Shutting off water on 34ac of pasture on 8/20/24. On a standard year irrigation would continue until late September. It is to note that this will more

than likely lead to pasture loss. Pasture needs a baseline water usage of around 40 inches of water. Lastly, we will only take 3 cuttings of hay and forgo a 4th cutting. Customarily we take a 4th cutting.

- **c.** We will be fallowing 34.5 acres (30.5 ac of wheel line and 4 ac of Pivot) of land that was previously irrigated by wheel line and pivot in 2020.
- d. The Coordinating Entity to ensure implementation of the LCS will be a contractor with the Scott River Water Trust.

### 4. 2024 Proposed Metering Actions:

McFadden Ranch has a total of 3 wells. All 3 wells feed a pivot that covers 170.5 or 91% of the irrigated ground out of a total of 188ac. It is not cost effective to meter all 3 wells. This pivot is having a new meter installed and will be used to report pumping volumes monthly. The meter will have a reading taken on the 1st of each month and reported by Jim Harris to the Scott River Water Trust monthly.

- 5. Whipple's: All three wells are recorded and reported to the State Water Board annually. Of the 3 wells the big well is metered and recorded monthly by Jim Harris. For the Pivot well we will be applying for assistance from the SWB to install a meter. The diesel well cannot be meter as a major overhaul would need to take place. But the usage will still be reported. All recordings will be taken monthly by Jim Harris and reported to the Scott River Water Trust.
- 6. Non metered wells: Acreage not being metered is 197. At the Berry Patch Ranch for meters to be placed on these two wells there will have to be a major overhaul of the pumping system and it is not financially feasible. In the fall of 2024, we will be installing a new pivot that will cover 50ac that will have a meter installed on it. Also, at that time a meter will be installed on the existing pivot. These two pivots will cover 110ac out of the 197 total acers.
- 7. Please note that this plan is offered in good faith in connection with the 2024 irrigation season only. All rights, claims, and defenses with regard to the matters described herein are hereby expressly reserved. Moreover, and as this plan is offered voluntarily (without any current legal obligation to undertake the matters described herein), should any governmental or NGO funds later become available for any forbearance or improvement efforts to which the California Heritage Farms, LLC would otherwise be entitled, nothing herein shall be construed to limit the availability of such funds to the California Heritage Farms, LLC provided that we materially perform the 2024 undertakings described herein. Water saved under this proposal will not be transferred to parcels not included under the LCS and we will

not knowingly or intentionally otherwise take actions outside of the LCS that diminish, in any material way, the overall thirty percent reduction established by this proposal.

It is important to note that these proposed water conservation measures will greatly impact our overall crop production, decrease in our operations income, and limit our ability to implement additional healthy soil practices as well as impacted the overall economy of Scott Valley.

Please timely advise as to your decision on the acceptability of this plan in lieu of regulatory curtailment as contemplated by Title 23, Article 23.5, Section 875 and thank you for your consideration in this matter.

Please feel free to contact me with any questions.

Regards,

California Heritage Farms

Site	Wells	Acreage	Crop	Method	July Shut off of 20%	August shut off 50%	6 Septe	mber Shut off 95% Leased/ Owned	APN #/DWR #	Tpye of water right
Whipple's			100 416 16	NA/1 11:		<u>^</u>	<u>^</u>		0000000	
Field W1-03			103 Alfalfa	Wheel line		0	0	103 Leased	S000332	Adjudicated
Field W1-04,05			54 Alflalfa Grass	Wheel line		0	33	21 Leased	S000332	Adjudicated
Field W1-06,07			60 Alfalfa	Wheel line		0	0	60 Leased	S000332	Adjudicated
Field W1-09			76 Alfalfa	Pivot		0	76	Leased	S000332	Adjudicated
Field W1-09Corner			4 Alfalfa	Wheel line		0	4	Leased	S000332	Adjudicated
Field W1-11 Guns			4 Aflafla	Guns		0	4	Leased	S000332	Adjudicated
Field W1-11 Fert			20 Aflafla	Wheel line		0	20	0 Leased	S000332	Adjudicated
Field W1-11 Pivot			74 Alfalfa	Pivot		0	0	74 Leased	S000332	Adjudicated
Field W1-12			22 Grain	Wheelline		22	0	Leased	S000332	Adjudicated
Field W1-13			75 Grain	Wheel line	7	75	0	Leased	S000332	Adjudicated
Field W1-14			54 Alfalfa	Wheel line		0	0	54 Leased	S000332	Adjudicated
Berry Patch										
-ield 5-01,02,03			47 Alfalfa Grass	Wheel line		0	47	Owned	024-190-480	
Field 5-04			18 Alfalfa	Wheel line		0	0	18 Leased		Overlying
Field 5-05			12 Alfalfa	Wheel line		0	0	12 Owned	024-190-310	Overlying
Field 5-06			38 Alfalfa	Pivot		0	0	38 Owned	024-190-310	Overlying
Field 5-06 Cornes			2 Alfalfa	Wheel line		0	0	2 Owned	024-190-310	Overlying
Field 5-07			14 Fallow	Wheel line	1	4	0	Owned	024-190-310	Overlying
Field 5-08A			23 Alfalfa	Pivot		0	0	23 Owned	024-190-300	Overlying
-ield 5-08,09			43 Alfalfa	Wheel line		0	43	Owned	024-190-300	Overlying
McFadden's										
Field 3-01,02			4 Fallow	Pivot		0	4	Leased	024-170-350	Overlying
Field 3-01,02			50 Alfalfa	Pivot		0	0	50 Leased	024-170-350	Overlying
-ield 3-01,02 Wheeli	ine		10 Alfalfa	Wheel line		0	0	10 Leased	024-170-350	Overlying
Field 3-03 Corner			7.5 Grain	Wheel line	7	.5	0	Leased	024-200-240	Overlying
Field 3-03 Corner 2			4.5 Fallow	Wheel line		2	2.5	Leased	024-200-240	Overlying
Field 3-03			66 Grain	Pivot	6	6	0	Leased	024-200-240	Overlying
Field 3-04			12 Fallow	Wheel line		0	12	Leased	024-200-240	Overlying
Field 3-05			34 Pasture	Pivot		0	34	Leased	024-200-240	Overlying
Total			931		186	.5	279.5	465		
					20.0322234	12	466	931		
						Ę	50.05370569	100		

From:	Jim Harris
To:	Richardson, Shay@Waterboards
Subject:	Amendment to 2024 Water Plan for California Heritage Farms
Date:	Tuesday, May 21, 2024 9:03:16 AM
Attachments:	2024 Water Plan.xlsx
	Stie 5-08A.pdf

### EXTERNAL:

Good morning Shay,

I will be making an amendment to my water plan for 2024. At the Berry Patch site, field 5-08A was originally 20ac. I will be taking out 12ac from field 5-08A making it a total of 11ac now. Please see my attached spreadsheet and map showing the change.

Thank you and if you have any questions please reach out.

Jim Harris <u>California Her</u>itage Farms.

Site	Wells	Acreage	Crop	Method	July Shut off of 20%	August shut off 50%	Sept	tember Shut off 95%	Leased/ Owned	APN #/DWR #	Tpye of water right
Whipple's											
Field W1-03			103 Alfalfa	Wheel line		0	0		Leased	S000332	Adjudicated
Field W1-04,05			54 Alflalfa Grass	Wheel line		0	33		Leased	S000332	Adjudicated
Field W1-06,07			60 Alfalfa	Wheel line		0	0		Leased	S000332	Adjudicated
Field W1-09			76 Alfalfa	Pivot		0	76		Leased	S000332	Adjudicated
Field W1-09Corne			4 Alfalfa	Wheel line		0	4		Leased	S000332	Adjudicated
Field W1-11 Guns			4 Aflafla	Guns		0	4		Leased	S000332	Adjudicated
Field W1-11 Fert			20 Aflafla	Wheel line		0	20	0	Leased	S000332	Adjudicated
Field W1-11 Pivot			74 Alfalfa	Pivot		0	0	74	Leased	S000332	Adjudicated
Field W1-12			22 Grain	Wheelline	2	2	0		Leased	S000332	Adjudicated
Field W1-13			75 Grain	Wheel line	7	5	0		Leased	S000332	Adjudicated
Field W1-14			54 Alfalfa	Wheel line		0	0	54	Leased	S000332	Adjudicated
Berry Patch											
Field 5-01,02,03			47 Alfalfa Grass	Wheel line		0	47		Owned	024-190-480	Overlying
Field 5-04			18 Alfalfa	Wheel line		0	0	18	Leased		Overlying
Field 5-05			12 Alfalfa	Wheel line		0	0	12	Owned	024-190-310	Overlying
Field 5-06			38 Alfalfa	Pivot		0	0	38	Owned	024-190-310	Overlying
Field 5-06 Cornes			2 Alfalfa	Wheel line		0	0	2	Owned	024-190-310	Overlying
Field 5-07			14 Fallow	Wheel line	1	4	0		Owned	024-190-310	
Field 5-08A			11 Alfalfa	Pivot		0	0	11	Owned	024-190-300	
Field 5-08.09			43 Alfalfa	Wheelline		0	43		Owned	024-190-300	, .
McFadden's											
Field 3-01,02			4 Fallow	Pivot		0	4		Leased	024-170-350	Overlying
Field 3-01,02			50 Alfalfa	Pivot		0	0	50	Leased	024-170-350	Overlying
Field 3-01,02 Whe	eline		10 Alfalfa	Wheelline		0	0	10	Leased	024-170-350	, .
Field 3-03 Corner			7.5 Grain	Wheel line	7.	5	0		Leased	024-200-240	, .
Field 3-03 Corner 2	2		4.5 Fallow	Wheelline		2	2.5		Leased	024-200-240	, .
Field 3-03	-		66 Grain	Pivot	6		0		Leased	024-200-240	
Field 3-04			12 Fallow	Wheel line		0	12		Leased	024-200-240	
Field 3-05			34 Pasture	Pivot		0	34		Leased	024-200-240	
Total			919		186.		279.5	453		12 / 200 240	
					20.2937976		466	919			
					20.2007070		0.70729053	100			
						5	00720000	100			



#### P.O. Box 591 "Etna, CA 96027 530-643-2395 <u>scottwatertrust/Remail.com</u>

Month, Day, Year

4/15/24

#### **Binding Agreement**

Contractor Contact Information:

Business:	Scott River Water Trust	
Contact Person:	Chris Voigt	
Address:	9933 South State Highway 3, Callahan CA	
Phone:	(916) 396-0131	
Email:	chrisb.voigt@gmail.com	

#### Landowner Contact Information:

Business:	California Heritage Farms	
Contact Person:	Jim Harris	
·		

#### Background

On December 19, 2023, the State Water Board adopted a new emergency regulation for the Scott and Shasta River Watersheds. The Office of Administrative Law approved the emergency regulation on February 1, 2024 and is in effect for one year, unless re-adopted or rescinded. Under the 2021 drought emergency regulation instated by the State Water Resources Control Board (SWRCB) that established drought emergency minimum flows in the Scott River, a Local Cooperative Solution (LCS) may be proposed by individuals or groups to submit by petition to the Deputy Director of the SWRCB as an alternative means of reducing water use to meet or preserve drought emergency minimum flows and provide fishery benefits, in lieu of curtailment. This binding agreement between the (Landowner) Scott River Water Trust (SRWT) will monitor the SRWCB approved LCS to achieve 1) a net reduction of water use of 30 percent throughout the irrigation season; and 2) a monthly reduction of at least 30 percent in the July through October 31 period, as compared to 2020, 2021, 2022 or 2023.

#### Recitals

 Local cooperative solutions by individuals or groups may be proposed by petition to the Deputy Director as an alternative means of reducing water use to meet or preserve drought emergency minimum flows, or to provide other fishery benefits (such as cold-water refugia, localized fish passage, or redd protection), in lieu of curtailment as described in this section.

(A) Petitions to implement local cooperative solutions that coordinate diversions, share water, strategically manage groundwater and/or surface water for fisheries benefits, reduce annual water use, or engage in similar activities may be submitted to the Deputy Director at any time, except as noted in subsection (f)(4)(D)(ii).

(G) A coordinating entity for the purposes of this section shall refer to an entity which possesses the expertise and ability to evaluate and require performance of the commitments made in a local cooperative solution, and which commits that:

> (i) Evaluation of local cooperative solution proposals and inspections shall be conducted by representatives who lack a financial or close personal interest in the outcome, and

(ii) Information collected on compliance with local cooperative solutions is provided to the State Water Board monthly and upon request. The entity shall undertake data collection (including metering data) and inspections, either by itself or in coordination with State Water Board staff, sufficient to ensure implementation of local cooperative solutions, including inspection or data collection targeted within two weeks of completion of commitments to cease pumping as of a date certain.

2. For overlying or adjudicated groundwater diversions for irrigated agriculture described under in section 875.5, subdivision (a)(1)(A)(ix) [Scott River] or section 875.5, subdivision (b)(1)(C) [Shasta River] the Deputy Director may approve a groundwater basin-wide, groundwater-sub-basin-wide, or any number of individual local cooperative solutions where:

(i) The proposal may be based on a binding agreement made with a coordinating entity with primary responsibility to verify implementation of the local cooperative solution.

(ii) For individual proposals, the proposal must be submitted no later than April 15 and must be implemented during the entirety of the irrigation season (including during pendency of approval), unless the proponent withdraws.

(iii) The proposal includes a description of metering in place for groundwater well extractions, and a proposal to meter and record such extractions daily and report monthly to the Deputy Director or the coordinating entity, as applicable, except as described below. The State Water Board has funding and technical support available to support some amount of metering, and those interested in such assistance are encouraged to promptly contact the State Water Board.

- 3. For percent-based reduction in pumping local cooperative solutions:
  - a. For the Scott River: The proposal provides at least:
    - A net reduction of water use of 30 percent throughout the irrigation season (April 1 – October 31); and
    - (ii) A monthly reduction of 30 percent in the July through October time period.
  - b. The relevant water use reduction shall generally be based on a comparison to the 2020, 2021, 2022, or 2023 irrigation season, and may be demonstrated by evidence that provides a reasonable assurance that the change in farming practice or other action results in at least the relevant proportionate reduction in water use. Such evidence may include but is not limited to: pumping reports; actions that will be taken to reduce water use; estimation of water saved from conservation measures or changes in irrigation or planting decisions; and electric bills. However, if evidence for the amount of water applied for the 2020, 2021, 2022, or 2023 irrigation seasons indicates a base rate of applied water that is higher than 33 inches per year for alfalfa, 14 inches per year for grain, or 30 inches per year for pasture, then the base rate of applied water shall be the aforementioned values unless the proponent makes an additional showing that a higher base rate number is an appropriate comparison in light of relevant information that can include but is not limited to multi-year practices, soil type, and irrigation methods.

Proposed Local Cooperative Solution: (Specific action plan to be completed by landowner, see attached LCS application form and/or specific landowner curtailment plan)

#### **Binding Agreement Terms**

The Landowner is required to adhere to the LCS, as approved by SWRCB. The Landowner has requested that SRWT serve as the coordinating entity. As such, both parties agree to the following:

- For the duration of this binding agreement where SRWT is the coordinating entity, the Landowner shall
  give SRWT the right to reasonably access the included parcels for the limited purpose of verifying
  execution of the LCS. Any individual not directly employed or contracted by SRWT shall provide prenotification to, and shall obtain approval by the Landowner before accessing the property.
- SRWT will strive to notify the Landowner a day in advance of visiting the parcels and shall provide the Landowner or designee the ability to participate in monitoring activities,
- It is anticipated that SRWT representatives will visit the property approximately twice per month to
  monitor the approved LCS, unless inadequacies are discovered, in which case additional field visits will
  occur until inadequacies are rectified. A monitoring inspection may include verification of any or all of
  the actions described in the conservation plan and may include inspection checklist/notes/reports and
  photo verification,
- SRWT will submit the information regarding the verification materials and actions described in this
  agreement, and conservation plan incorporated by reference, to the State Water Board upon request,
  for the purposes of verifying compliance with the LCS,
- This binding agreement is not intended to preclude, harm, or otherwise interfere with the landowner's ability to secure any funding to mitigate the financial impacts imposed by the emergency regulation or proposed conservation practices. SRWT supports the use of funding programs to ameliorate the costs of implementing the conservation practices described in the proposed conservation plan: planning and cooperation under a voluntary LCS should not undermine the ability to receive such funding.
- This binding agreement may be terminated by either party at any time. Both parties agree to take
  reasonable measures to resolve any concerns related to the performance of the LCS, negative
  interpersonal interaction, or any unforeseen circumstance prior to invoking termination,
- As the irrigation season unfolds, there may be reason to change the terms of the LCS or this binding
  agreement with respect to its implementation and verification. Any such changes to the LCS or service
  agreement will need to be agreed upon by the Landowner and SRWC8. If a Landowner requests SRWT
  assistance with an updated LCS, the SRWT and Landowner will enter into a new Binding Agreement
  and,

#### Payment

In consideration for the services to be performed by SRWT, the Landowner agrees to pay SRWT at the rate of \$75.00 per hour for initial consultation and \$75.00 per hour for all services rendered after signing of the binding agreement.

#### Expenses

The Landowner will reimburse SRWT for expenses that are attributable directly to work performed under this Agreement. Any expenses incurred will be approved by the Landowner beforehand. SRWT will submit an itemized statement of Contractor's expenses attached with invoicing.

#### **Terms of Payment**

Upon completion of SRWT services under this binding agreement, SRWT will submit an invoice. The Landowner will pay SRWT the compensation described within 30 days of receiving SRWT's invoice.

#### Term of Agreement

This agreement will become effective when signed by both parties and will terminate on:

- November 1, 2024, or
- The date a party terminates the binding agreement.
- Monitoring information will be collected by the SRWT and shared with State Water Board as a field report in accordance with their reporting schedule or upon request
- SRWT is not authorized to and will not distribute data or other information regarding work done
  under this contract to any third party without previous written approval by the Landowner
- Landowner agrees that water saved under the LCS will not be transferred to parcels not included under the LCS, and Landowner will not knowingly or intentionally otherwise take actions outside of the LCS that diminish, in any material way, the overall thirty percent reduction establish by the actions described ion the LCS

Signatures

Christopher Voigt

SRWT Representative

Signature: Jim Harris Email: harrisag28@gmail.com

Landowner