

Murphy Ranch
Scott and Don Murphy

APN



Coordinating Entity
Scott River Water Trust
Chris Voight

Introduction:

I am performing this task of creating a reduced irrigation plan for the 2025 irrigation season under protest. I still believe it is unwarranted due to the above average snow pack and precipitation we have received during this last winter and spring; not to mention, the taking of a pre 1900 water right which is adjudicated within the Scott River Decree. This is definitely a political drought designation.

I forbid the State Water Control Board to steal my joy of growing my crops in a combined effort of Scott Valley farmers and ranchers to FEED PEOPLE and MAKE A LIVING!

This plan covers the 62.3 acres of the Murphy Ranch that is irrigated with groundwater. The overlying groundwater is extracted by one electric pump, which is a variable speed. Methods of irrigation include 1 pivot and 5 wheel lines.

Field 1

23 acres of wheat, irrigated by wheel line, at 30%+ reduction through June 15th and will then be shut off for the remainder of the year. This will yield a reduction of irrigated acres by 37% for the rest of the year.

Field 2

13 acres of orchard grass, irrigated by wheel line, irrigated at 30%+ reduction through June 15th. For the remainder of the irrigation season, it will be irrigated normally as needed by the plants.

Field 3

19.9 acres of alfalfa, irrigated by pivot with LEPA system. As it was converted from wheelline, it is already at a 30% reduction and will be irrigated according to the needs of the plants.

Field 4

4 acres of alfalfa, irrigated by wheel line, irrigated at 30%+ reduction through June 15th. For the remainder of the irrigation season, it will be irrigated normally as needed by the plants.

Field 5

This field is 1.1 acres of alfalfa, irrigated by wheel line, irrigated at 30%+ reduction through June 15th. For the remainder of the irrigation season, it will be irrigated normally as needed by the plants.

Field 6

This field is 1.3 acres under UCD Test for Drought Tolerance.

This trial will not be irrigated this season as it is a drought tolerant trial.

Flow Meters

1 is installed on the pivot. A meter for the pump has been applied for through the NRCS. The contract has been accepted.

Moisture Sensors

Sensors we included in the NRCS EQUIP Contract.

Well Location

Well is identified by a Red Circle on the **Ranch Map**.

Table of Explanation

Field #	Acres	App	% of Total	April	May	15-Jun	July	Aug	Sep	Oct
1	23	WL	36.92%	50%	30%	100%	100%	100%	100%	100%
2	13	WL	20.87%	50%	30%	0%	0%	0%	0%	0%
3	19.9	P	31.94%	50%	30%	0%	0%	0%	0%	0%
4	4	WL	6.42%	50%	30%	0%	0%	0%	0%	0%
5	1.1	WL	1.77%	50%	30%	0%	0%	0%	0%	0%
6	1.3	WL	2.09%	50%	30%	0%	0%	0%	0%	0%



Scott River Water Trust

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

Month, Day, Year

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: Murphy Ranch - Scott Murphy

Address: [REDACTED]

Phone: [REDACTED]

E-mail: [REDACTED]

Owner of property (if different): Don Murphy

Leaseholder of property (if different): Scott Murphy

Other Contact Info:

Total irrigated acres to be included in this agreement: 63

► 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.

Scott Murphy

Scott Murphy (May 7, 2025 15:22 PDT)

► Applicant signature

5/07/25

Date:

Christopher Voigt

Scott River Water Trust signature

Date: 4/14/2025






SRWT_2025_LCS_eSignature

Final Audit Report

2025-05-07

Created:	2026-04-20
By:	Christopher Voigt (chrisb.voigt@gmail.com)
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-  Document created by Christopher Voigt (chrisb.voigt@gmail.com)
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