



#### State Water Resources Control Board

October 31, 2024

#### Subject: Order WR 2024-0006-DWR, Addendum 3: Suspension of All Curtailments in Shasta River Watershed

To: Shasta River Watershed Water Right Holders (sent to water right holders for which the Board has email addresses) and Interested Parties on Scott-Shasta Drought E-mail List

The State Water Resources Control Board (State Water Board or Board) is suspending all curtailments for water rights in the Shasta River watershed. This means that the water right diverters in Attachment A to this addendum may divert under their priority of right unless and until Order WR 2024-0006-DWR is further updated.

Background: On June 7, 2024, the State Water Board issued a curtailment order (Order WR 2024-0006-DWR¹) for water right holders in the Shasta River watershed, including all post-Adjudication appropriative surface water rights and appropriative groundwater rights described in section 875.5, subdivision (b)(1)(A) of the Emergency Regulation², as well as more senior appropriative rights with priority dates of or junior to November 25, 1912, as described in section 875.5, subdivision (b)(1)(B). On June 21, 2024, the Board noticed the most junior water rights with a priority of or junior to January 1, 1958, that they must cease diversions immediately. On July 3, 2024, an Addendum was issued reinstating conditional curtailments for water rights with a priority date of or junior to January 1, 1958, in the Shasta River watershed. All curtailments were suspended through the end of October on October 24, 2024.

Flows at the <u>Yreka United States Geological Survey (USGS) gage</u> have been generally meeting the minimum instream flow requirements established in the Emergency Regulation since September 10, 2024. The flow at the Yreka USGS gage as of 11:00 AM today is 140 cubic feet per second (cfs), which is greater than the October and November minimum flow requirements of 105 cfs and 125 cfs, respectively. Based on current flows and recent flow trends, the forecasted precipitation for early November, and discussion with the Scott Valley and Shasta Valley Watermaster District (Watermaster), it is appropriate to continue to suspend curtailments for all water rights in the Shasta River watershed. The State Water Board may issue a further addendum to reimpose curtailments on certain water rights if necessary to maintain the minimum required flow.

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<sup>&</sup>lt;sup>1</sup> URL: https://www.waterboards.ca.gov/drought/scott\_shasta\_rivers/docs/2024/shasta-order-WR-2024-0006-DWR.pdf

<sup>&</sup>lt;sup>2</sup> URL: https://www.waterboards.ca.gov/drought/scott\_shasta\_rivers/docs/2024/scott-shasta-reg-2024.pdf

This Addendum amends Order WR 2024-0006-DWR for water users in the Shasta River watershed. The Addendum suspends all curtailments of water rights in the Shasta River watershed, unless curtailments are reimposed. The State Water Board will be monitoring weather forecasts and stream gages to determine how long the suspension should continue or if reimposition of curtailments are needed. Water diverters in Attachment A should continue to monitor the State Water Board's website or their email for correspondence from the State Water Board regarding any further changes.

#### **Livestock Diversions**

**Inefficient diversions for livestock watering, as described under the Emergency Regulation, are not permissible as of November 1, 2024.** The California Department of Fish and Wildlife (CDFW) has not yet determined that flows in the Shasta River have been sufficient to stimulate **coho salmon migration**. This is requirement 3(b) in the provisions of the Emergency Regulation summarized below.

The following provisions apply to everyone who diverts surface water for livestock from September 1, 2024, through January 31, 2025 (expiration of the current Regulation). The inefficient livestock watering requirement applies to all surface water diversions, no matter what priority. The following criteria need to be met in the Shasta River watershed before inefficiently diverting surface water for livestock:

- The diverter shall notify the State Water Board by email to: <u>ScottShastaDrought@waterboards.ca.gov</u> with: their Name, Water Right Number and point of diversion, anticipated diversion amount(s), and their plans to track compliance and maintain records.
- 2. There are no active curtailments in the respective watershed. With this suspension, there are no active curtailments in the Shasta River watershed, unless this addendum is amended or superseded.
- 3. The California Department of Fish and Wildlife (CDFW) has made determinations that flows have been sufficient to stimulate salmon migration.
  - a. After September 1st for fall-run Chinook salmon3; and/or
  - b. After November 1st for coho salmon.
- 4. For diversions on tributaries below Dwinnell Dam, the relevant tributary is and remains connected to the mainstem.
- 5. Except for diversions upstream of Dwinnell Dam, diversions are operated to bypass 90 percent of flow at the point of diversion, except that when flows in the Shasta River are greater than 220 cfs at the Yreka USGS gage the diversions may operate to bypass 80 percent of flow.

<sup>3</sup> Note that CDFW notified the Board that there had been sufficient flow to stimulate **fall-run Chinook salmon** migration in the Shasta River watershed on October 24, 2024. But, CDFW has not yet made such a determination for **coho salmon**, which migrate later in the year. Therefore, livestock diversions under this provision of the Emergency Regulation must cease by November 1, 2024 until all conditions in Emergency Regulation section 875.7(b) are met.

6. The diversions are limited further if necessary to avoid disturbing redds.

This Addendum and its suspension of curtailments continues until further notice.

If you have questions regarding this email, please contact staff by email to: <a href="mailto:scottShastaDrought@waterboards.ca.gov">ScottShastaDrought@waterboards.ca.gov</a> or leave a message at our dedicated Scott River and Shasta River Emergency Regulation phone line at: (916) 327-3113.

Sincerely,

Erik Ekdahl Deputy Director

**Division of Water Rights** 

Attachment A: List of Water Rights in Shasta River Watershed Associated with

Order WR 2024-0006-DWR

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MWCDPrimary Owner	Application Number	Source	Priority Date	Curtailment Status
GEORGE S GRISET	SG005922	Groundwater <sup>1</sup>		Not Curtailed
STEPHEN DAVID GRISET	SG005923	Groundwater <sup>1</sup>		Not Curtailed
STEPHEN DAVID GRISET	SG005924	Groundwater <sup>1</sup>		Not Curtailed
GEORGE S GRISET	SG005925	Groundwater <sup>1</sup>		Not Curtailed
MICKE WILLIAM A & LORI A TRUST	SG005926	Groundwater <sup>1</sup>		Not Curtailed
Darrell Sousa	SG005927	Groundwater <sup>1</sup>		Not Curtailed
Darrell Sousa	SG005956	Groundwater <sup>1</sup>		Not Curtailed
Doug Enloe	SG005957	Groundwater <sup>1</sup>	Groundwater <sup>1</sup>	
Koua Yang	SG005445	Groundwater <sup>1</sup>		Not Curtailed
Lake Shastina Community Service District	SG005433	Groundwater <sup>1</sup>		Not Curtailed
Lake Shastina Community Service District	SG005434	Groundwater <sup>1</sup>		Not Curtailed
Lake Shastina Community Service District	SG005435	Groundwater <sup>1</sup>		Not Curtailed
Lake Shastina Community Service District	SG005436	Groundwater <sup>1</sup>	-	Not Curtailed
Lake Shastina Community Service District	SG005437	Groundwater <sup>1</sup>		Not Curtailed
LAKE SHASTINA COMMUNITY SERVICE DISTRICT	SG005915	Groundwater <sup>1</sup>	2/11/2019	Not Curtailed

<sup>&</sup>lt;sup>1</sup> You exercise an appropriative groundwater right when you: (1) do not own (or rent or lease) land overlying the basin that you use the water on; (2) own overlying land but use the water on non-overlying land; or (3) sell or distribute the water to someone else. The priority date for an appropriative groundwater right is the date when the groundwater well was constructed and water was first used for a non-overlying use. You may exercise an overlying groundwater right, which is not curtailed by this order.

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MWCDPrimary Owner	Application Number	Source	Priority Date	Curtailment Status
LAKE SHASTINA COMMUNITY SERVICE DISTRICT	SG005916	Groundwater <sup>1</sup>	2/11/2019	Not Curtailed
CITY OF WEED	SG005914	Groundwater <sup>1</sup>	1/10/2015	Not Curtailed
Lake Shastina Community Service District	SG005432	Groundwater <sup>1</sup>	8/21/2014	Not Curtailed
SAMUEL BIRKHOLZ	D031892	UNSP	5/12/2011	Not Curtailed
CITY OF WEED	SG005913	Groundwater <sup>1</sup>	12/13/2010	Not Curtailed
Lake Shastina Community Service District	SG005430	Groundwater <sup>1</sup>	7/13/2010	Not Curtailed
Lake Shastina Community Service District	SG005431	Groundwater <sup>1</sup>	7/14/2010	Not Curtailed
GRENADA SANITARY	SG005909	Groundwater <sup>1</sup>	9/6/2003	Not Curtailed
ARIC CENA	A031522	UNNAMED STREAM	7/30/2003	Not Curtailed
PAUL ZWETSLOOT	D031166	UNST	1/17/2001	Not Curtailed
JERRY L BACIGALUPI	A029558	FOGG GULCH	8/23/1989	Not Curtailed
ARNOLD KUTTEL TRUST	A029415	UNST	2/23/1989	Not Curtailed
Suzanne Rathburn	A028450A	PARKS CREEK	5/10/1985	Not Curtailed
TOM JOHNSON	A028450B	PARKS CREEK	5/10/1985	Not Curtailed
SHERWIN NELSON	A028250	UNSP	9/24/1984	Not Curtailed
HATTIE J BATSON	A028119	ZOLLS GULCH	4/24/1984	Not Curtailed
MARK GILMAN	A028120	ZOLLS GULCH	4/24/1984	Not Curtailed
US KLAMATH NATL FOREST	A027528	UNSP	9/23/1982	Not Curtailed
MICHAEL K CREBBIN	A027483	UNST	8/20/1982	Not Curtailed
BIG SPRINGS I. D.	SG005919	Groundwater <sup>1</sup>	5/1/1982	Not Curtailed
MONTAGUE WATER CONS.	SG005911	Groundwater <sup>1</sup>	6/1/1982	Not Curtailed
ALLAN E JONES	A026792	GREENHORN CREEK UNDERFLOW	4/16/1981	Not Curtailed

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MWCDPrimary Owner	Application Number	Source	Priority Date	Curtailment Status
David E. & Mary Lea Lemos Trust	A026590	UNST	10/28/1980	Not Curtailed
DALE P KUCK	A026316	UNST	4/25/1980	Not Curtailed
CALTRANS D2 WATER MANAGER	A025786	UNSP	7/17/1978	Not Curtailed
STEPHEN E KOLPACOFF	C001014	HUMBUG GULCH	10/11/1977	Not Curtailed
GRENADA IRR.DIST.	SG005908	Groundwater <sup>1</sup>	4/1/1977	Not Curtailed
Montague Water Conservation District	SG005441	Groundwater <sup>1</sup>	1977 -	Not Curtailed
LAURA LONGSTAFF	A025024	UNSP	3/18/1976	Not Curtailed
BIG SPRINGS I. D.	SG005918	Groundwater <sup>1</sup>	1/1/1974	Not Curtailed
DALE G MIHOLOVICH	A024200	UNST	10/5/1972	Not Curtailed
MONTAGUE WATER CONS.	SG005910	Groundwater <sup>1</sup>	1/1/1972	Not Curtailed
CHRISTOPHER BROWN	A023796	PARKS CREEK	6/2/1971	Not Curtailed
EMMERSON INVESTMENT, INC	A023767	UNST	4/23/1971	Not Curtailed
Montague Water Conservation District	SG005438	Groundwater <sup>1</sup>	12/1/1970	Not Curtailed
Montague Water Conservation District	SG005439	Groundwater <sup>1</sup>	1970 to 1981	Not Curtailed
Montague Water Conservation District	SG005440	Groundwater <sup>1</sup>		Not Curtailed
CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE	A023452A	LITTLE SHASTA 2/19/1970		Not Curtailed
CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE	A023452B	LITTLE SHASTA RIVER	2/19/1970	Not Curtailed
CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE	A023117	UNST	8/27/1968	Not Curtailed
BRICE C MARTIN	A022961	UNSP	12/26/1967	Not Curtailed
MONTAGUE, CITY OF	SG005912	Groundwater <sup>1</sup>	5/1/1967	Not Curtailed
ROBERT MANLEY	A022336	OREGON SLOUGH	11/16/1965	Not Curtailed
Bryan DeRoo	A022099	OREGON SLOUGH	4/7/1965	Not Curtailed
MARK FRANK MITCHINSON	A021986	UNSP (2)	12/1/1964	Not Curtailed

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MWCDPrimary Owner	Application Number	Source	Priority Date	Curtailment Status
MEAMBER 2000 TRUST	A021238	SHASTA RIVER	4/11/1963	Not Curtailed
MEAMBER 2000 TRUST	A021180	UNDR	3/6/1963	Not Curtailed
MEAMBER 2000 TRUST	A021141	UNDR	1/28/1963	Not Curtailed
CHRIS DEL DOTTO	A020016	UNST	3/3/1961	Not Curtailed
US KLAMATH NATL FOREST	A019522	MARTIN DAIRY SPRING	7/7/1960	Not Curtailed
ANDY E EAGAN	A018557	SHASTA RIVER	2/26/1959	Not Curtailed
ROBERT MANLEY	A018434	UNST	12/15/1958	Not Curtailed
CITY OF YREKA	A018186	GREENHORN CREEK	6/17/1958	Not Curtailed
BIG SPRINGS I. D.	SG005920	Groundwater <sup>1</sup>	1/1/1958	Not Curtailed
CHRIS DEL DOTTO	A017639	UNST	6/7/1957	Not Curtailed
MEAMBER 2000 TRUST	A017334	UNSL	10/19/1956	Not Curtailed
CITY OF YREKA	A016392	YREKA CREEK UNDERFLOW	5/24/1955	Not Curtailed
CHRIS DEL DOTTO	A015687	UNST	1/15/1954	Not Curtailed
CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE	A014580	LITTLE SHASTA RIVER	11/15/1951	Not Curtailed
JACK I COWLEY	A014074	LITTLE SHASTA RIVER	11/28/1950	Not Curtailed
CAVEN CRAWFORD	A013631	SHASTA RIVER	3/13/1950	Not Curtailed
CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE	A013462A	LITTLE SHASTA RIVER	11/14/1949	Not Curtailed
CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE	A013462B	LITTLE SHASTA RIVER	11/14/1949	Not Curtailed
JULIEN RANCH TRUST	A013283	JULIEN CREEK	8/8/1949	Not Curtailed
DALE P KUCK	A013200	LITTLE SHASTA RIVER	6/30/1949	Not Curtailed

MWCDPrimary Owner	Application Number	Source	Priority Date	Curtailment Status
JACK COWLEY FAMILY RANCH	A013150	LITTLE SHASTA RIVER	6/13/1949	Not Curtailed
CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE	A011705	LITTLE SHASTA RIVER	1/23/1947	Not Curtailed
TIM NIELSEN	A011092	KIERNAN SLOUGH	6/29/1945	Not Curtailed
THOMAS D H CONNICK	A011059	BASSY SPRING CREEK	5/26/1945	Not Curtailed
DALE P KUCK	A010982	LITTLE SHASTA RIVER	2/14/1945	Not Curtailed
CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE	A010949A	LITTLE SHASTA RIVER	1/8/1945	Not Curtailed
CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE	A010949B	LITTLE SHASTA RIVER	1/8/1945	Not Curtailed
FREDERICK SCHNACK	A010930	UNSP	12/11/1944	Not Curtailed
EMMERSON INVESTMENT, INC	A008809	CLEAR SPRING	10/10/1936	Not Curtailed
MONTAGUE WATER CONSERVATION DISTRICT	A004909	LITTLE SHASTA RIVER	2/4/1926	Not Curtailed
RAYMOND D EKSTROM	A004831	SHASTA RIVER (lower)	11/9/1925	Not Curtailed
MONTAGUE WATER CONSERVATION DISTRICT	A003555	PARKS CREEK	7/30/1925	Not Curtailed
WILLIAM B DUNCAN	A003952	UPPER SHASTA RIVER	4/12/1924	Not Curtailed
MONTAGUE WATER CONSERVATION DISTRICT	A003544	SHASTA RIVER	7/23/1923	Not Curtailed

Present Owner	Decreed Owner	Source	Creek	Summe r Right (CFS)	Winter Right (CFS)	Paragraph Number	Priority Date	Curtailment Status
Duncan, William B. & Darlene L. Etal	Alexander S.	Shasta River	Upper Shasta	0	0.039	5	4/12/1924	Not Curtailed
Underwoo d, Bradley	Webb Brothers Company	Shasta River	Lower Shasta	0.01	0	388	6/17/1915	Not Curtailed
Debenedet ti, J. & M.	Webb Brothers Company	Shasta River	Lower Shasta	0.012	0	388	6/17/1915	Not Curtailed
Infelise, Peter F.	Webb Brothers Company	Shasta River	Lower Shasta	0.013	0	388	6/17/1915	Not Curtailed
Hagedorn, Harvey	Webb Brothers Company	Shasta River	Lower Shasta	0.016	0	388	6/17/1915	Not Curtailed
Taylor, L. E. & E. A.	Webb Brothers Company	Shasta River	Lower Shasta	0.016	0	388	6/17/1915	Not Curtailed
Fasig, L. & J.	Webb Brothers Company	Shasta River	Lower Shasta	0.027	0	388	6/17/1915	Not Curtailed
Campbell, Jeffrey D. & Candi M.	Webb Brothers Company	Shasta River	Lower Shasta	0.031	0	388	6/17/1915	Not Curtailed

Present Decreed Source Creek	Summer Winter Right Right (CFS) (CFS)	Paragraph Priority Number Date	Curtailment Status
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Campbell, Karen J.	Webb Brothers Company	Shasta River	Lower Shasta	0.031	0	388	6/17/1915	Not Curtailed
Bridwell, Martin Andrew III & Hannah	Webb Brothers Company	Shasta River	Lower Shasta	0.038	0	388	6/17/1915	Not Curtailed
Flansburg, Micah	Webb Brothers Company	Shasta River	Lower Shasta	0.053	0	388	6/17/1915	Not Curtailed
Dickson Samantha J.	Webb Brothers Company	Shasta River	Lower Shasta	0.056	0	388	6/17/1915	Not Curtailed
Gusaas, Casey & Jaycey	Webb Brothers Company	Shasta River	Lower Shasta	0.056	0	388	6/17/1915	Not Curtailed
Cota, Jennifer	Webb Brothers Company	Shasta River	Lower Shasta	0.057	0	388	6/17/1915	Not Curtailed
Easton, Edwin L.	Webb Brothers Company	Shasta River	Lower Shasta	0.065	0	388	6/17/1915	Not Curtailed
Terry, H. & D.	Webb Brothers Company	Shasta River	Lower Shasta	0.07	0	388	6/17/1915	Not Curtailed
DN Duerr Properties, LLC	Webb Brothers Company	Shasta River	Lower Shasta	0.076	0	388	6/17/1915	Not Curtailed
Hendrickso n, R. & T.	Webb Brothers Company	Shasta River	Lower Shasta	0.076	0	388	6/17/1915	Not Curtailed

Present Owner	Decreed Owner	Source	Creek	Summer Right (CFS)	Winter Right (CFS)	Paragraph Number	Priority Date	Curtailment Status
Montague, City of	Webb Brothers Company	Shasta River	Lower Shasta	0.134	0	388	6/17/1915	Not Curtailed
Buck, Robert	Webb Brothers Company	Shasta River	Lower Shasta	0.198	0	388	6/17/1915	Not Curtailed
Meamber, D. & S.	Webb Brothers Company	Shasta River	Lower Shasta	0.219	0	388	6/17/1915	Not Curtailed
Peters, T. & E.	Webb Brothers Company	Shasta River	Lower Shasta	0.226	0	388	6/17/1915	Not Curtailed
Manley, R. & L.	Webb Brothers Company	Shasta River	Lower Shasta	0.319	0	388	6/17/1915	Not Curtailed
Micke, W. & L.	Webb Brothers Company	Shasta River	Lower Shasta	0.714	0	388	6/17/1915	Not Curtailed
Amen, I. & C.	Webb Brothers Company	Shasta River	Lower Shasta	2.177	0	388	6/17/1915	Not Curtailed
CALIFORN IA DEPARTM ENT OF FISH AND WILDLIFE	Mills, Frank H.	Shasta River	Lower Shasta	1.2	0	264	3/18/1914	Not Curtailed
Yates et a.l	Dow, I.M.	Shasta River	Upper Shasta	0.2	0	77	3/1/1914	Not Curtailed

Present Owner	Decreed Owner	Source	Creek	Summer Right (CFS)	Winter Right (CFS)	Paragraph Number	Priority Date	Curtailment Status
Ronald Presley	Henry H. Perry	Guys Gulch	Julian and Miscellan eous creeks	0.1	0	316	3/1/1913	Not Curtailed
Shasta R.W.A.	Shasta R.W.A.	Shasta River	Lower Shasta	42	0	341	11/25/1912	Not Curtailed