

TULARE LAKE BASIN WATER STORAGE DISTRICT

ESTABLISHED SEPTEMBER 1926

1001 CHASE AVENUE, CORCORAN, CALIFORNIA 93212
PHONE (559) 992-4127 • FAX (559) 992-3891

September 6, 2024

Members of the Tulare Lake Basin Water Storage District Board of Directors

Directors:

The Board of Directors meeting is scheduled for **Tuesday, September 10, 2024, at 10:00 AM** at the District office, 1001 Chase Avenue, Corcoran, CA.

Enclosed are the following:

1. Agenda,
2. Draft Minutes of August 13, 2024 (Agenda Item No. 4),
3. Treasurer's Report for Period Ending July 31, 2024 (Agenda Item No. 5A),
4. Bills List (Agenda Item No 5B),
5. Report of Board of Directors Preliminary to the Establishment of Supplementary Assessment No. 20 for General District Project No. 1(Agenda Item No. 5C1),
6. Draft Resolution Approving of 2024-11 Ordering Hearing on Report of Board of Directors Preliminary to the Establishment of Supplementary Assessment No. 20 for General District Project No. 1 and Publication of Notice (Agenda Item No. 5C2),
7. State Lobbyist Report (Agenda Item No. 6A),
8. Communications (Agenda Item No. 9),
9. Water Conditions Report (Agenda Item No. 10A),
10. Transfer and Exchanges Report (Agenda Item No. 10D) and;
11. Department of Water Resources Requested Delivery Schedules 2025-2029 (Agenda Item No. 10E).

Sincerely,

Jacob Westra
General Manager
Enclosures

**TULARE LAKE BASIN WATER STORAGE DISTRICT
MEETING OF THE BOARD OF DIRECTORS
TUESDAY, SEPTEMBER 10, 2024, 10:00 A.M.
1001 Chase Ave Corcoran CA 93212**

AGENDA

All items on this agenda, whether or not expressly listed for action, may be deliberated upon and may be subject to action by the Board of Directors. The Board of Directors may consider agenda items in any order. Materials related to an item on this agenda submitted to the Board of Directors after distribution of the agenda packet are available for public inspection at the District's office, 1001 Chase Avenue, Corcoran, California 93212, during normal business hours.

- 1. ROLL CALL**
- 2. PUBLIC COMMENT**
The public may address the Board of Directors on any item relevant to the District. To comment on an agenda item speaker should stand when the agenda item is announced. The conducting officer will indicate whether speakers are to make their comments before or after any staff comment or report. Comments by individuals and entities will be limited to five minutes or as may be reasonable as determined by the conducting officer.
- 3. ANNOUNCEMENTS**
- 4. CONSIDER APPROVAL OF AUGUST 13, 2024 MEETING MINUTES (CIRCULATED)**
- 5. FINANCIAL**
 - A. Consider Approval of Treasurer's Report for Period Ending July 31, 2024 (Circulated)
 - B. Consider Approval of Audit Committee Report: Consider Ratification for Payment of Bills (Circulated)
 - C. Supplementary Assessment No. 20 for General District Project No. 1
 - 1) Consider approval and authorize Report of Board of Directors Preliminary to the Establishment of Supplementary Assessment No. 20 for General District Project No. 1 (Circulated)
 - 2) Consider approval of Draft Resolution 2024-11 Ordering Hearing on Report of Board of Directors Preliminary to the Establishment of Supplementary Assessment No. 20 for General District Project No. 1 and Publication of Notice (Circulated)
- 6. GOVERNMENT AFFAIRS**
 - A. State Lobbyist Report (Circulated)
 - B. Discuss Local Government Activity
- 7. KINGS RIVER ISSUES**
 - A. Status Report
- 8. STATE WATER PROJECT**
 - A. Discuss State Water Project Charges
 - B. Discuss Delta Conveyance Project and Proposed Contract Amendment
 - C. Discuss Bay Delta Issues
 - D. Discuss Other State Water Project Issues

9. COMMUNICATIONS (CIRCULATED)
10. WATER CONDITIONS — REPORT ON WATER CONDITIONS: LOCAL SURFACE WATER, STATE PROJECT WATER, WATER AVAILABILITY, AND DISTRICT SWP FACILITIES
 - A. Water Conditions Report, State Project Water, and Local Reservoir Operations (Circulated)
 - B. State Water Project Operations
 - C. Supplemental Water Supplies
 - D. Transfers and Exchanges (Circulated)
 - E. Department of Water Resources Requested Delivery Schedules 2025-2029 (Circulated)

11. NEXT SCHEDULED BOARD MEETING – OCTOBER 8, 2024 AT 10:00 A.M.

12. CLOSED SESSION:

CONFERENCE WITH LEGAL COUNSEL - ANTICIPATED LITIGATION

[Government Code Section 54956.9(d)(2),(4)]

Number of Potential Cases: 3

CONFERENCE WITH LEGAL COUNSEL - EXISTING LITIGATION

[Government Code Section 54956.9(d)(1)]

Tulare Lake Basin Water Storage District, et al. v. State of California Department of Fish and Wildlife, et al. Fresno County Superior Court Case Number 20CECG01302 (ITP Litigation)

CONFERENCE WITH LEGAL COUNSEL - EXISTING LITIGATION

[Government Code Section 54956.9(d)(1)]

California Department of Water Resources v. All Persons Interested in the Matter, Sacramento Superior Court Case No. 34-2020-00283112 (Bond Validation on DCF)

CONFERENCE WITH LEGAL COUNSEL - EXISTING LITIGATION

[Government Code Section 54956.9(d)(1)]

SWRCB Water Rights Application 31673-31677 and 31819 on Kern River

CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION

[Government Code Section 54956.9(d)(1)]

Tulare Lake Basin Water Storage District v. California Department of Water Resources, et al.

Sacramento County Superior Court Case No. 24WM000006

CONFERENCE WITH LEGAL COUNSEL - EXISTING LITIGATION

[Government Code Section 54956.9(d)(1)]

SWRCB Water Rights Application 32815 by Semitropic Water Storage District

CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION

[Government Code Section 54956.9(d)(1)]

Sandridge Partners v. Tulare Lake Basin Water Storage Dist.

Kings County Superior Court Case Number 21C-0222

CONFERENCE WITH LEGAL COUNSEL - EXISTING LITIGATION

[Government Code Section 54956.9(d)(1)]

Tulare Lake Basin Water Storage District v. Sandridge Partners

Kings County Superior Court Case Number 23CU0368 (Lateral A Crossing)

CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION

[Government Code Section 54956.9(d)(1)]

Tulare Lake Basin Water Storage District v. Stratford Irrigation District

Kings County Superior Court Case No. 23CU0489

CONFERENCE WITH LEGAL COUNSEL - EXISTING LITIGATION

[Government Code Section 54956.9(d)(1)]

KRWA, et al. v. Tulare Lake Reclamation District 761, et al.

Kern County Superior Court Case Number BCV-19-100523

13. CLOSED SESSION ITEMS:

Report Action Taken in Closed Session Required by Government Code 54957.1

14. ADJOURNMENT

A Person with a qualifying disability under the Americans Disabilities Act of 1990 may request the District provide a disability-related modification or accommodation in order to participate in any meeting of the District. Such assistance includes appropriate alternative formats for the agendas and agenda packets used for any public meetings of the District. Request for such assistance and for agenda packets shall be made in person, by telephone, facsimile, or written correspondence to the District offices, at least 48 hours before the District meeting.

Meeting materials that are circulated after the posting of the Agenda are available at the District office located at 1001 Chase Ave., Corcoran, CA 93212

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**TULARE LAKE BASIN WATER STORAGE DISTRICT
REGULAR MEETING MINUTES OF THE BOARD OF DIRECTORS
TUESDAY, AUGUST 13, 2024, 10:00 A.M.**

A meeting of the Board of Directors of the Tulare Lake Basin Water Storage District was held on August 13, 2024, at 10:00 a.m. at the office of the District, 1001 Chase Avenue, in the City of Corcoran, County of Kings, State of California.

Directors Present: President Wyrick
Director G. Cooper
Director Wurzel
Director Howe, Jr.
Director Sween
Director Unruh
Director Hansen
Director Razor
Director Sanchez
Director N. Cooper

Directors Absent: None

Others Present: Aubrey Mauritson – Attorney
Jacob Westra – General Manager
Chantal Ouellet – Assistant General Manager
Navjot Dhillon – Senior Accountant
George Soares – Kahn, Soares & Conway
Taylor Roschen – Kahn, Soares & Conway
Cameron Bath – Water Resources Engineer
Peter Kiel – Attorney
Henry Fernandez – Water Operations Superintendent
Dustin Fuller – Tulare Lake Drainage District
Monica Pasillas – Administrative Assistant

PUBLIC COMMENT

President Wyrick opened the meeting for public comment. No public comment was presented.

ANNOUNCEMENTS

General Manager Westra announced the District has hired a new administrative assistant, Monica Pasillas.

DRAFT

CONSIDER ADOPTION OF RESOLUTION 2024-06 APPOINTMENT TO FILL DIRECTOR VACANCY

President Wyrick referred the Board to Agenda Item No. 4, draft Resolution No. 2024-06. The District received one application, a copy of which is attached hereto and incorporated by reference.

Director Razor moved and Director Unruh seconded to approve Resolution No. 2024-06 to appoint Nick Cooper to the Board of Directors. The Board unanimously approved the motion.

CONSIDER APPROVAL OF JUNE 11, 2024 MEETING MINUTES

President Wyrick referred the Board to Agenda Item No. 5, the draft minutes of the June 11, 2024, Board meeting. Director Wurzel moved and Director Razor seconded to approve the minutes as presented. The Board unanimously approved the motion.

FINANCIAL

Consider Approval of Treasurer's Report for Period Ending May 31, 2024

Director Ceil Howe, Jr. reported that the audit committee met this morning, and has reviewed the May 31, 2024, Treasurer's Report. Attached hereto as Agenda Item No. 6A and incorporated by reference is a copy of the report.

Consider Approval of Treasurer's Report for Period Ending June 30, 2024

Director Ceil Howe, Jr. reported that the audit committee met this morning, and has reviewed the June 30, 2024, Treasurer's Report. Attached hereto as Agenda Item No. 6B and incorporated by reference is a copy of the report.

Consider Approval of Mitigation Funds Report for Period Ending June 30, 2024

Director Ceil Howe, Jr. reported that the audit committee met this morning, and has reviewed the June 30, 2024, Mitigation Funds Report. Attached hereto as Agenda Item No. 6C and incorporated by reference is a copy of the report.

Consider Approval of Quarterly Investment Report for Period Ending June 30, 2024

Director Ceil Howe, Jr. reported that the audit committee met this morning, and has reviewed the June 30, 2024, Quarterly Investment Report. Attached hereto as Agenda Item No. 6D and incorporated by reference is a copy of the report.

Consider Approval of Audit Committee Report: Consider Ratification and Authorization for Payment of Bills

Director Ceil Howe, Jr. reported that the audit committee had reviewed the bills. The audit committee presented for consideration old bills submitted to the District.

Attached hereto as Agenda Item No. 6E and incorporated by reference is a copy of the Bills List.

Director Ceil Howe, Jr. moved and Director Unruh seconded to: (1) approve the May 31, 2024, Treasurers Report; (2) approve the June 30, 2024, Treasurers Report; (3) approve the June 30, 2024, Mitigation Funds Report; (4) approve the June 30, 2024, Quarterly Investment Report; and (5) to ratify the payment of old bills. The Board unanimously approved the motion.

CONSIDER ADOPTION OF RESOLUTION 2024-07 WITHDRAW AND TRANSFER OF FUND FROM THE COUNTY OF KINGS TO BMO

Assistant General Manager Ouellet referred the Board to Agenda Item No. 7, draft Resolution No. 2024-07, a copy of which is attached hereto and incorporated by reference. Assistant General Manager Ouellet provided an overview of the requirement and draft resolution.

Director Hansen moved and Director Wurzel seconded to approve Resolution No. 2024-07 to withdraw and transfer of fund from the County of Kings to BMO. The Board unanimously approved the motion.

CONSIDER ADOPTION OF RESOLUTION 2024-08 RECOGNITION OF DIRECTOR DAN BOSWELL

General Manager Westra referred the Board to Agenda Item No. 8, draft Resolution No. 2024-08, regarding recognition of Director Dan Boswell, a copy of which is attached hereto and incorporated by reference.

Director Hansen moved and Director Razor seconded to adopt Resolution No. 2024-08 for recognition of Director Dan Boswell. The Board unanimously approved the motion.

CONSIDER ADOPTION OF RESOLUTION 2024-09 RECOGNITION OF DIRECTOR MICHAEL SULLIVAN

General Manager Westra referred the Board to Agenda Item No. 9, draft Resolution No. 2024-09, regarding recognition of Director Michael Sullivan, a copy of which is attached hereto and incorporated by reference.

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Director Wurzel moved and Director G. Cooper seconded to adopt Resolution No. 2024-09 for recognition of Director Michael Sullivan. The Board unanimously approved the motion.

CONSIDER ADOPTION OF RESOLUTION 2024-10 REGARDING DISTRICT ELECTION PROCEDURES

General Manager Westra referred the Board to Agenda Item No. 10, draft Resolution No. 2024-10, regarding District election procedures, a copy of which is attached hereto and incorporated by reference.

Director Hansen moved and Director Wurzel seconded to adopt Resolution No. 2024-10 for District election procedures. The Board unanimously approved the motion.

CONSIDER ADOPTION OF WORKPLACE VIOLENCE PREVENTION PLAN

Assistant General Manager Ouellet referred the Board to Agenda Item No. 11, Workplace Violence Prevention Plan, a copy of which is attached hereto and incorporated by reference. Assistant General Manager Ouellet provided an overview of the draft.

Director Sanchez moved and Director G. Cooper seconded to adopt the Workplace Violence Prevention Plan. The Board unanimously approved the motion.

CONSIDER REQUEST FOR PERMANENT TRANSFER

President Wyrick provided a report regarding the request for permanent transfer. A copy of the request for a permanent transfer by Sandridge Partners is attached hereto and incorporated by reference as Agenda Item No. 12.

Director Ceil Howe Jr. moved and Director Sween seconded to direct staff to work on necessary requirements for a permanent transfer. The Board unanimously approved the motion.

GOVERNMENT AFFAIRS

State Lobbyist Report

Taylor Roschen provided a report. Attached hereto and incorporated by reference as Agenda Item No. 13A is a copy of her report.

Discussion ensued.

Discuss Local Government Activity

General Manager Westra had no report.

KINGS RIVER ISSUES

Status Report

General Manager Westra advised that there was no report for open session.

STATE WATER PROJECT

Discuss State Water Project Charges

Assistant General Manager Ouellet provided a report. Attached hereto and incorporated by reference as Agenda Item No. 15A(1), a copy of the comparison of the 2024 re-bill vs. the 2025 Statement of Charges. Attached hereto and incorporated by reference as Agenda Item No. 15A(2), is a copy of the cost per acre-feet and per for the 2024 re-bill and the 2025 Statement of Charges. Attached hereto and incorporated by reference as Agenda Item No. 15A(3), is a copy of the estimated 2025 monthly payment scheduled of water availability charges. Ms. Ouellet is working with DWR to receive a revised bill due to an error in the 2025 Statement of Charges.

Discussion ensued.

Discuss Delta Conveyance Project and Proposed Contract Amendment

General Manager Westra had no open session report.

Discuss Bay Delta Issues

General Manager Westra provided updates related to state and federal listings for endangered species.

Discuss Other State Water Project Issues

General Manager Westra advised that there were no matters to report for open session.

COMMUNICATIONS

General Manager Westra noted the communications are attached hereto and incorporated by reference as Agenda Item No. 16.

WATER CONDITIONS – REPORT ON WATER CONDITIONS: LOCAL SURFACE WATER, STATE PROJECT WATER, WATER AVAILABILITY, AND DISTRICT SWP FACILITIES

Water Conditions Report, State Project Water, and Local Reservoir Operations

Water Resources Engineer Batth provided a report on current water conditions. Mr. Batth's report is attached hereto and incorporated by reference as Agenda Item No. 17A. He indicated that rainfall was slightly below average across the state. According to DWR, we are approaching a La Niña weather condition. He also noted that one of the SWP water allocation studies was projecting San Luis spilling in December.

Discussion ensued.

State Water Project Operations

Mr. Batth provided a report on the Thompson Fire. The fire is located on and near the earthen dam of Oroville. The fire did affect operations but did not affect any infrastructure.

He also reported on Empire No. 2 gates. A gate has failed at the No. 2 complex. Staff are obtaining quotes for a new replacement.

Supplemental Water Supplies

Mr. Batth provided a status report. Solano County Water Agency is looking to initiate a pilot transfer this year. 4,000 ac-ft of carryover water is available in San Luis currently for this proposed transfer. The price is \$275.00 per ac-ft.

Transfers and Exchanges

Mr. Batth's report is attached hereto and incorporated by reference as Agenda Item No. 17D. He specifically noted there were two transfers which occurred on the Kings River. Staff is currently working on the long-term transfer to Westland's Water District on behalf of Hansen Ranches.

NEXT SCHEDULED BOARD MEETING – SEPTEMBER 10, 2024 AT 10:00 A.M.

President Wyrick announced that the next scheduled Board meeting is September 10, 2024 at 10:00 a.m.

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CLOSED SESSION:

CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION

[Government Code Section 54956.9(d)(2), (4)]

Number of Potential Cases: 3

The Board of Directors, while in closed session pursuant to Government Code Section 54956.9(d)(2), (4), met with General Counsel Mauritson regarding three potential items of anticipated litigation.

CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION

[Government Code Section 54956.9(d)(1)]

Tulare Lake Basin Water Storage District, et al v. State of California Department of Fish and Wildlife, Fresno Superior Court Case No. 20CECG01302 (ITP Litigation)

The Board of Directors, while in closed session pursuant to Government Code Section 54956.9(d)(1), met with General Counsel Mauritson regarding existing litigation named above.

CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION

[Government Code Section 54956.9(d)(1)]

California Department of Water Resources v. All Persons Interested in the Matter, Sacramento Superior Court Case No. 34-2020-00283112 (Bond Validation on DCF)

The Board of Directors, while in closed session pursuant to Government Code Section 54956.9(d)(1), met with General Counsel Mauritson regarding existing litigation named above.

CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION

[Government Code Section 54956.9(d)(1)]

SWRCB Water Rights Application 31673-31677 and 31819 on Kern River

The Board of Directors, while in closed session pursuant to Government Code Section 54956.9(d)(1), met with General Counsel Mauritson regarding existing litigation named above.

CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION

[Government Code Section 54956.9(d)(1)]

Tulare Lake Basin Water Storage District v. California Department of Water Resources et al.

Sacramento County Superior Court Case No. 24WM000006

The Board of Directors, while in closed session pursuant to Government Code Section 54956.9(d)(1), met with General Counsel Mauritson regarding existing litigation named above.

**Director Ceil Howe, Jr. recused himself from the remainder of the meeting.*

CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION
[Government Code Section 54956.9(d)(1)]
SWRCB Water Rights Application 32815 by Semitropic Water Storage
District

The Board of Directors, while in closed session pursuant to Government Code Section 54956.9(d)(1), met with General Counsel Mauritson regarding existing litigation named above.

CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION
[Government Code Section 54956.9(d)(1)]
Sandridge Partners v. Tulare Lake Basin Water Storage District
Kings County Superior Court Case No. 21C-0222

The Board of Directors, while in closed session pursuant to Government Code Section 54956.9(d)(1), met with General Counsel Mauritson regarding existing litigation named above.

CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION
[Government Code Section 54956.9(d)(1)]
Tulare Lake Basin Water Storage District v. Sandridge Partners
Kings County Superior Court Case No. 23CU0368 (Lateral A Crossing)

The Board of Directors, while in closed session pursuant to Government Code Section 54956.9(d)(1), met with General Counsel Mauritson regarding existing litigation named above.

CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION
[Government Code Section 54956.9(d)(1)]
Tulare Lake Basin Water Storage District v. Stratford Irrigation District
Kings County Superior Court Case No. 23CU0489

The Board of Directors, while in closed session pursuant to Government Code Section 54956.9(d)(1), met with General Counsel Mauritson regarding existing litigation named above.

CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION
[Government Code Section 54956.9(d)(1)]
KRWA, et al. v. Tulare Lake Reclamation District 761, et al.
Kern County Superior Court Case No. BCV-19-100523

The Board of Directors, while in closed session pursuant to Government Code Section 54956.9(d)(1), met with General Counsel Mauritson regarding existing litigation named above.

CLOSED SESSION ITEMS

Report Action Taken in Closed Session Required by Government Code
54957.1

There was no reportable action taken during closed session.

ADJOURNMENT

As there was no further business to come before the Board of Directors, the meeting was adjourned.

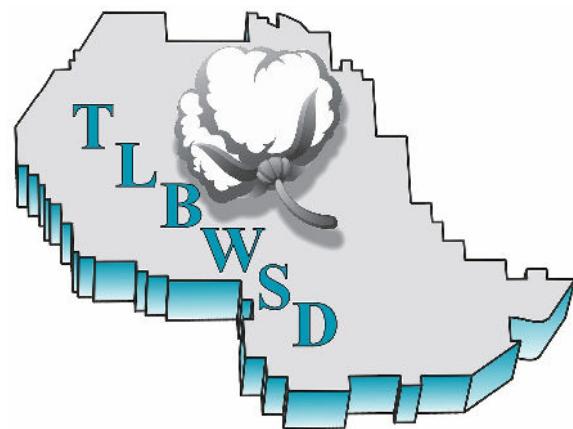
Respectfully Submitted:

Mark Unruh, Secretary

Tulare Lake Basin Water Storage District

TREASURER'S REPORT

FOR THE PERIOD ENDING JULY 31, 2024



Tulare Lake Basin Water Storage District

For the Month Ending July 31, 2024

SUMMARY	GENERAL FUND			STATE WATER FUND			WATER USE REVENUE FUND			TOTAL		
	YTD	Budget	% Budget	YTD	Budget	% Budget	YTD	Budget	% Budget	YTD	Budget	% Budget
INCOME												
STATE WATER INCOME	\$ -	\$ -		\$ 8,030,539	\$ 12,800,420	63%	\$ -	\$ -		\$ 8,030,539	\$ 12,800,420	63%
KINGS COUNTY SWP WATER	\$ 196,092	\$ 196,089	100%	\$ -	\$ -		\$ -	\$ -		\$ 196,092	\$ 196,089	100%
DISTRICT WATER SERVICE CHARGE	\$ -	\$ -		\$ 976,585	\$ 1,634,990	60%	\$ -	\$ -		\$ 976,585	\$ 1,634,990	60%
ASSESSMENTS	\$ 1,017,230	\$ 1,755,000	58%	\$ -	\$ -		\$ -	\$ -		\$ 1,017,230	\$ 1,755,000	58%
OTHER WATER SALES	\$ -	\$ 261,300	0%	\$ -	\$ -		\$ -	\$ -		\$ -	\$ 261,300	0%
WATER REVENUE & EVAPORATION	\$ -	\$ -		\$ -	\$ -		\$ 18,701	\$ 62,000	30%	\$ 18,701	\$ 62,000	30%
ADMIN SERVICE FEES	\$ 25,675	\$ 37,700	68%	\$ 12,250	\$ 4,500	272%	\$ -	\$ -		\$ 37,925	\$ 42,200	90%
COSTS SHARING (EWSID and El Rico GSA)	\$ 21,615	\$ 44,570	48%	\$ 14,264	\$ 30,860	46%	\$ -	\$ -		\$ 35,880	\$ 75,430	48%
INTEREST ON DEPOSITS	\$ 15,061	\$ 20,285	74%	\$ 26,106	\$ 38,000	69%	\$ 8,394	\$ 15,935	53%	\$ 49,561	\$ 74,220	67%
OTHER INCOME	\$ 3,499	\$ -		\$ 3,639	\$ -		\$ -	\$ -		\$ 7,138	\$ -	
TOTAL INCOME	\$ 1,279,173	\$ 2,314,944	55%	\$ 9,063,382	\$ 14,508,770	62%	\$ 27,095	\$ 77,935	35%	\$ 10,369,650	\$ 16,901,649	61%
EXPENSES												
STATE WATER PURCHASES	\$ -	\$ -		\$ 8,030,539	\$ 12,800,420	63%	\$ -	\$ -		\$ 8,030,539	\$ 12,800,420	63%
KINGS COUNTY SWP WATER	\$ 196,092	\$ 196,089	100%	\$ -	\$ -		\$ -	\$ -		\$ 196,092	\$ 196,089	100%
PERSONNEL EXPENSES	\$ 295,246	\$ 524,556	56%	\$ 407,950	\$ 718,720	57%	\$ -	\$ -		\$ 703,196	\$ 1,243,276	57%
OFFICE EXPENSE	\$ 25,454	\$ 52,210	49%	\$ 32,177	\$ 69,365	46%	\$ -	\$ -		\$ 57,631	\$ 121,575	47%
ADMINISTRATIVE EXPENSES	\$ 26,016	\$ 65,095	40%	\$ 23,529	\$ 40,065	59%	\$ -	\$ -		\$ 49,546	\$ 105,160	47%
PROFESSIONAL SERVICES	\$ 305,759	\$ 1,197,390	26%	\$ 99,555	\$ 364,135	27%	\$ 500	\$ 500	100%	\$ 405,814	\$ 1,562,025	26%
MEMBERSHIPS	\$ 23,265	\$ 29,990	78%	\$ 165,899	\$ 206,750	80%	\$ -	\$ -		\$ 189,164	\$ 236,740	80%
ASSESSMENT ON DISTRICT	\$ 164,718	\$ 333,700	49%	\$ -	\$ -		\$ -	\$ -		\$ 164,718	\$ 333,700	49%
WEIRS, LATERALS, INTERTIE AND CHANNEL	\$ 12,300	\$ 60,300	20%	\$ 140,449	\$ 213,600	66%	\$ -	\$ -		\$ 152,750	\$ 273,900	56%
AUTOMOTIVE & PICK-UP	\$ 14,724	\$ 24,300	61%	\$ 29,868	\$ 45,000	66%	\$ -	\$ -		\$ 44,593	\$ 69,300	64%
WATER RIGHTS FUND	\$ -	\$ -		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	
FIELD SUPPLIES, COMMUNICATIONS & REPAIR AND MAINTENANCE	\$ 1,786	\$ 4,966	36%	\$ 3,079	\$ 10,034	31%	\$ -	\$ -		\$ 4,864	\$ 15,000	32%
DEPRECIATION	\$ 15,803	\$ 33,680	47%	\$ 26,642	\$ 50,765	52%	\$ -	\$ -		\$ 42,445	\$ 84,445	50%
OTHER	\$ 2	\$ 5,700	0%	\$ (0)	\$ -		\$ -	\$ -		\$ 2	\$ 5,700	0%
TOTAL EXPENSES	\$ 1,081,166	\$ 2,527,976	43%	\$ 8,959,686	\$ 14,518,854	62%	\$ 500	\$ 500	100%	\$ 10,041,352	\$ 17,047,330	59%
NET INCOME	\$ 198,007	\$ (213,032)		\$ 103,696	\$ (10,084)		\$ 26,595	\$ 77,435		\$ 328,298	\$ (145,681)	
ASSETS PURCHASES	\$ 1,951	\$ 57,820	3%	\$ 33,029	\$ 40,680	81%				\$ 34,980	\$ 98,500	36%

Tulare Lake Basin Water Storage District

Memberships

For the Month Ending July 31, 2024

General Fund

Membership description	January	February	March	April	May	June	July	Total	BUDGET	Difference	% Budget
Memb ACWA	\$ 13,690	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,690	\$ 13,690	\$ -	100%
Memb CV Salts	\$ -	\$ -	\$ 7,750	\$ -	\$ -	\$ -	\$ -	\$ 7,750	\$ 10,000	\$ (2,250)	78%
Memb Chamber of Commerce Corcoran / State	\$ -	\$ -	\$ -	\$ 225	\$ -	\$ -	\$ -	\$ 225	\$ 200	\$ 25	113%
Memb Family Farm Alliance	\$ -	\$ -	\$ -	\$ 1,000	\$ -	\$ -	\$ -	\$ 1,000	\$ 1,000	\$ -	100%
Memb Kings Co Farm Bureau	\$ 400	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400	\$ 400	\$ -	100%
Memb Pacific Legal Foundation	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,000	\$ (4,000)	0%
Memb San Joaquin Valley Ag Water Committee	\$ 200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200	\$ 200	\$ -	100%
Memb Tulare Lake Resource Conserv	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500	\$ (500)	0%
Total Memberships	\$ 14,290	\$ -	\$ 7,750	\$ 1,225	\$ -	\$ -	\$ -	\$ 23,265	\$ 29,990	\$ (6,725)	78%

State Water Fund

Membership description	January	February	March	April	May	June	July	Total	BUDGET	Difference	% Budget
Memb SWC Inc.	\$ 32,322	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 22,342	\$ 54,664	\$ 65,500	\$ (10,836)	83%
Memb SWC Energy Fund	\$ 434	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 319	\$ 753	\$ 1,000	\$ (247)	75%
Memb SWC Bay Delta Fund	\$ 55,932	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 54,550	\$ 110,482	\$ 109,000	\$ 1,482	101%
Memb SWC Audit Committee	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 31,250	\$ (31,250)	0%
Total Memberships	\$ 88,688	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 77,211	\$ 165,899	\$ 206,750	\$ (40,852)	80%
Grand Total Memberships	\$ 102,978	\$ -	\$ 7,750	\$ 1,225	\$ -	\$ -	\$ 77,211	\$ 189,164	\$ 236,740	\$ (47,577)	80%

Tulare Lake Basin Water Storage District

Assessments on Districts

For the Month Ending July 31, 2024

GENERAL FUND

Assessment description	January	February	March	April	May	June	July	Total	BUDGET	Variation	% Budget
Tule River Improvement JPA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150	\$ (150)	0%
Success Dam Enlargement Project Admin	\$ 17,212	\$ -	\$ -	\$ 34,425	\$ -	\$ -	\$ 34,425	\$ 86,062	\$ 68,850	\$ 17,212	125%
Kings River Water Association	\$ -	\$ -	\$ 74,279	\$ -	\$ -	\$ -	\$ -	\$ 74,279	\$ 175,000	\$ (100,721)	42%
KRWA Fisheries Management	\$ -	\$ -	\$ 4,016	\$ -	\$ -	\$ -	\$ -	\$ 4,016	\$ 4,000	\$ 16	100%
Pine Flat O&M	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 82,500	\$ (82,500)	0%
Groundwater Sustainability Assessment	\$ 245	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 245	\$ 3,200	\$ (2,955)	8%
Total Assessments on District	\$ 17,458	\$ -	\$ 78,410	\$ 34,425	\$ -	\$ -	\$ 34,425	\$ 164,718	\$ 333,700	\$ (168,982)	49%

Tulare Lake Basin Water Storage District

Balance Sheet

as of July 31, 2024

ASSETS	GEN	SWP	WUR	Total
Current Assets				
 Current Assets				
BMO Bank	\$ 169,689	\$ 78,819	\$ -	\$ 248,508
Kings County Treasury	\$ 923,892	\$ 1,462,688	\$ 576,374	\$ 2,962,955
Kings County Treasury Mitigation	\$ -	\$ 7,195	\$ -	\$ 7,195
Escrow Account Deposit	\$ 101,088	\$ -	\$ -	\$ 101,088
A/R General	\$ 123,904	\$ 17,135	\$ -	\$ 141,039
A/R Called Assessment Receivable	\$ 15,483	\$ -	\$ -	\$ 15,483
Receivable Other Gvt Entity	\$ 54,718	\$ -	\$ -	\$ 54,718
Total Current Assets	\$ 1,388,773	\$ 1,565,837	\$ 576,374	\$ 3,530,985
Fixed Assets				
 Cost				
Office furniture and equipment	\$ 223,004	\$ 186,521	\$ -	\$ 409,525
Leasehold Improvements	\$ 36,905	\$ -	\$ -	\$ 36,905
Vehicle Equipment	\$ 100,820	\$ 172,590	\$ -	\$ 273,410
Field Equipment	\$ 12,295	\$ 210,160	\$ -	\$ 222,455
Empire #2 Complex	\$ 49,256	\$ -	\$ -	\$ 49,256
Shop Building	\$ -	\$ 20,047	\$ -	\$ 20,047
Office Building	\$ 348,686	\$ -	\$ -	\$ 348,686
Lateral A and B	\$ -	\$ 2,606,965	\$ -	\$ 2,606,965
California Aqueduct Turnout	\$ -	\$ 250,062	\$ -	\$ 250,062
Land	\$ 36,354	\$ -	\$ -	\$ 36,354
Total Cost	\$ 807,319	\$ 3,446,345	\$ -	\$ 4,253,664
 Accumulated Depreciation				
Net Fixed Assets	\$ 293,392	\$ 468,721	\$ -	\$ 762,113
Other Assets				
 Rights				
Water Rights	\$ -	\$ 3,634,917	\$ -	\$ 3,634,917
Participation Rights	\$ -	\$ 53,291,881	\$ -	\$ 53,291,881
Rights of Way	\$ -	\$ 325,798	\$ -	\$ 325,798
Storage Rights	\$ -	\$ 470,450	\$ -	\$ 470,450
Total Rights	\$ -	\$ 57,723,045	\$ -	\$ 57,723,045
Prepaid Expenses	\$ 21,383	\$ 88,889	\$ -	\$ 110,272
Mitigation Investment Pershing	\$ -	\$ 1,574,648	\$ -	\$ 1,574,648
Total Other Assets	\$ 21,383	\$ 59,386,583	\$ -	\$ 59,407,966
Total Assets	\$ 1,703,548	\$ 61,421,141	\$ 576,374	\$ 63,701,064

Tulare Lake Basin Water Storage District

Balance Sheet

July 31, 2024

LIABILITIES & FUND EQUITY	GEN	SWP	WUR	Total
Current Liabilities				
Accounts Payable	\$ 53,855	\$ 53,455	\$ 53,455	\$ 53,855
Accounts Payable to Water Users	\$ -	\$ 5,706	\$ 87,766	\$ 93,472
Interdept Rec/Payable GN/SW	\$ 33,512	\$ (33,512)	\$ -	\$ -
Interdept Rec/Payable GN/WU	\$ 105,797	\$ -	\$ (105,797)	\$ -
FIT SS & Medicare Payable	\$ 2,742	\$ -	\$ -	\$ 2,742
Payable Pension Fund	\$ 2,960	\$ -	\$ -	\$ 2,960
Payable Workers Compensation	\$ 1,197	\$ -	\$ -	\$ 1,197
Payable Accrued Payroll	\$ 46,022	\$ 59,518	\$ -	\$ 105,540
Total Current Liabilities	\$ 246,085	\$ 87,177	\$ (18,031)	\$ 315,231
Other Liabilities				
Payable Mitigation for DWSC	\$ -	\$ 1,581,843	\$ -	\$ 1,581,843
Deferred Income SW Users Cap & Min	\$ -	\$ 598,994	\$ -	\$ 598,994
Deferred Income SW Users Off Aqueduct	\$ -	\$ (327)	\$ -	\$ (327)
Deferred Income SW Users Water District Service Charge	\$ -	\$ 135,254	\$ -	\$ 135,254
Deferred Income Replacement Account	\$ -	\$ 13	\$ -	\$ 13
Deferred Income Prior Years Adjustments	\$ -	\$ (267)	\$ -	\$ (267)
Estimated Liability SWP Contract	\$ -	\$ 53,291,881	\$ -	\$ 53,291,881
Total Other Liabilities	\$ -	\$ 55,607,391	\$ -	\$ 55,607,391
Fund Equity				
Fund	\$ 1,013,466	\$ 5,302,696	\$ 567,810	\$ 6,883,972
Fund Balance Restricted	\$ 245,989	\$ 320,182	\$ -	\$ 566,171
Profit (loss) for period	\$ 198,007	\$ 103,696	\$ 26,595	\$ 328,298
Total Fund Equity	\$ 1,457,463	\$ 5,726,573	\$ 594,405	\$ 7,778,441
Total Liabilities and Fund Equity	\$ 1,703,548	\$ 61,421,141	\$ 576,374	\$ 63,701,064

TULARE LAKE BASIN WATER STORAGE DISTRICT
Statement of Cash Balances
as of July 31, 2024

BMO BANK				
	GENERAL FUND	STATE WATER FUND		TOTAL
Beginning balance at the Bank on 06/30/2024	\$ 111,283	\$ 655,489		\$ 766,773
<i>Deposit</i>	\$ 153,085	\$ 3,130,920		\$ 3,284,005
<i>Interest Earned</i>	\$ 1	\$ 6		\$ 7
<i>Disbursement</i>	\$ (134,638)	\$ (3,553,027)		\$ (3,687,665)
<i>Net change</i>	\$ 18,448	\$ (422,101)		\$ (403,653)
Ending Balance at the Bank on 07/31/2024	\$ 129,732	\$ 233,388		\$ 363,120

BMO BANK - PAYROLL				
	GENERAL FUND			TOTAL
Beginning balance at the Bank on 06/30/2024	\$ 69,930			\$ 112,371
<i>Deposit</i>	\$ 97,744			\$ 97,744
<i>Interest Earned</i>	\$ 1			\$ 1
<i>Disbursement</i>	\$ (97,746)			\$ (97,746)
<i>Net change</i>	\$ (1)			\$ (1)
Ending Balance at the Bank on 07/31/2024	\$ 69,928			\$ 69,928

KINGS AND TULARE COUNTY TREASURER FUNDS				
	GENERAL FUND	STATE WATER FUND	WATER USE REVENUE FUND	TOTAL
Beginning balance at the Bank on 06/30/2024	\$ 1,058,226	\$ 1,365,805	\$ 572,724	\$ 2,996,754
<i>Deposit</i>	\$ 9,750	\$ 3,312,225	\$ -	\$ 3,321,975
<i>Interest Earned</i>	\$ 9,002	\$ 13,208	\$ 4,206	\$ 26,416
<i>Disbursement</i>	\$ (153,085)	\$ (3,228,550)	\$ (367)	\$ (3,382,002)
<i>Net change</i>	\$ (134,333)	\$ 96,883	\$ 3,839	\$ (33,611)
Ending Balance at the Bank on 07/31/2024	\$ 923,892	\$ 1,462,688	\$ 576,563	\$ 2,963,143

KINGS COUNTY TREASURER MITIGATION - Restricted				
	MITIGATION FUND			TOTAL
Beginning balance at the Bank on 06/30/2024	\$ 6,051			\$ 6,051
<i>Deposit</i>	\$ 62,000			\$ 62,000.00
<i>Interest Earned</i>	\$ 1,252			\$ 1,252
<i>Disbursement</i>	\$ (62,108)			\$ (62,108.10)
<i>Net change</i>	\$ 1,144			\$ 1,144.08
Ending Balance at the Bank on 07/31/2024	\$ 7,195			\$ 7,195

GRAND TOTAL				
	GEN	SWP	WUR	TOTAL
Prior Month Bank Account Balances				
BMO Bank - Funds	\$ 111,283	\$ 655,489	\$ -	\$ 766,773
BMO Bank - Payroll	\$ 69,930	\$ -	\$ -	\$ 69,930
Kings County Treasury - Funds	\$ 1,058,226	\$ -	\$ 572,724	\$ 1,630,949
Kings County Treasury Mitigation - <i>Restricted</i>	\$ -	\$ 6,051	\$ -	\$ 6,051
Beginning balance at the Bank on 06/30/2024	\$ 1,239,439	\$ 661,540	\$ 572,724	\$ 2,473,703

Current Month Bank Account Balances				
BMO Bank - Funds	\$ 129,732	\$ 233,388	\$ -	\$ 363,120
BMO Bank - Payroll	\$ 69,928	\$ -	\$ -	\$ 69,928
Kings County Treasury - Funds	\$ 923,892	\$ 1,462,688	\$ 576,563	\$ 2,963,143
Kings County Treasury Mitigation - <i>Restricted</i>	\$ -	\$ 7,195	\$ -	\$ 7,195
Ending Balance at the Bank on 07/31/2024	\$ 1,123,553	\$ 1,703,271	\$ 576,563	\$ 3,403,386

Additional Entities/Bank Account	
CGMP BMO Bank	\$ 8,571
CGMP County Mitigation - <i>Restricted</i>	\$ 576,082
Current Month Balances Additional Entities	\$ 584,653

TULARE LAKE BASIN WATER STORAGE DISTRICT

Computation of Over or (Under) Collection

District Water Service Charge

For the Month Ending July 31, 2024

	WATER SALES / EXPENSES	DISTRICT WATER SERVICE CHARGE	TOTAL
INCOME			
STATE WATER INCOME	\$ 8,030,539		\$ 8,030,539
DISTRICT WATER SERVICE CHARGE		\$ 976,585	\$ 976,585
OTHER WATER SALES		\$ -	\$ -
ADMIN SERVICE FEES		\$ 12,250	\$ 12,250
COSTS SHARING		\$ 14,264	\$ 14,264
INTEREST ON DEPOSITS		\$ 26,106	\$ 26,106
OTHER INCOME		\$ 3,639	\$ 3,639
TOTAL INCOME	\$ 8,030,539	\$ 1,032,843	\$ 9,063,382
EXPENSES			
STATE WATER PURCHASES	\$ 8,030,539		\$ 8,030,539
PERSONNEL EXPENSES		\$ 407,950	\$ 407,950
OFFICE EXPENSE		\$ 32,177	\$ 32,177
ADMINISTRATIVE EXPENSES		\$ 23,529	\$ 23,529
PROFESSIONAL SERVICES		\$ 99,555	\$ 99,555
MEMBERSHIPS		\$ 165,899	\$ 165,899
WEIRS, LATERALS, INTERTIE AND CHANNEL		\$ 140,449	\$ 140,449
AUTOMOTIVE & PICK-UP		\$ 29,868	\$ 29,868
FIELD SUPPLIES, COMMUNICATIONS & REPAIR AND MAINTENANCE		\$ 3,079	\$ 3,079
DEPRECIATION		\$ 26,642	\$ 26,642
TOTAL EXPENSES	\$ 8,030,539	\$ 929,147	\$ 8,959,686
Net Income (Loss) Before Adjustments	\$ -	\$ 103,696	\$ 103,696
ADD:			
DEPRECIATION		\$ 26,642	\$ 26,642
LESS:			
FIXED ASSET PURCHASES		\$ (33,029)	\$ (33,029)
	\$ -	\$ 97,309	\$ 97,309

TULARE LAKE BASIN WATER STORAGE DISTRICT
BOARD OF DIRECTORS
SEPTEMBER 10, 2024

GENERAL FUND**Bill List (Old)**

CHECK NO.	DATE	PAYEE	AMOUNT
20338	8/13/2024	VOIDED	\$ -
20339	8/14/2024	DENHAM RESOURCES	\$ 9,568.00
20340	8/23/2024	COMCAST CABLE	\$ 259.70
20341	8/23/2024	WEX BANK	\$ 4,728.33
20342	8/23/2024	CAMELIA CAVAZOS	\$ 250.00
20343	8/23/2024	HERR PEDERSEN & BERGLUND LLP	\$ 10,596.96
20344	8/23/2024	CENTRAL VALLEY PORTABLES INC	\$ 185.00
20345	8/23/2024	SOCALGAS	\$ 19.48
20346	8/23/2024	BMO BANK N.A - OUELLET	\$ 582.60
20347	8/23/2024	BMO BANK N.A - WESTRA	\$ 370.91
20348	8/23/2024	BMO BANK N.A - FERNANDEZ	\$ 474.35
20349	8/23/2024	SAN JOAQUIN PEST CONTROL	\$ 51.00
20350	8/30/2024	COMCAST (PHONE)	\$ 591.65
20351	8/30/2024	CORCORAN RADIATOR & MUFFLER	\$ 632.86
20352	8/30/2024	RUDDELL STANTON BIXLER MAURITSON & EVANS	\$ 12,840.00
20353	8/30/2024	TIMECLOCK PLUS, LLC.	\$ 208.00
20354	9/6/2024	OUELLET, CHANTAL	\$ 158.71
20355	9/6/2024	KAHN, SOARES & CONWAY, LLP	\$ 4,280.00
20356	9/6/2024	NUNEZ LAWN MAINTENANCE	\$ 150.00
20357	9/6/2024	CITY OF CORCORAN	\$ 118.92
20358	9/6/2024	LAW OFFICE OF PETER KIEL PC	\$ 6,895.00
20359	9/6/2024	FELDER COMMUNICATIONS	\$ 77.00
20360	9/6/2024	CORCORAN RADIATOR & MUFFLER	\$ 2,598.27
GENERAL FUND TOTAL			\$ 55,636.74

TULARE LAKE BASIN WATER STORAGE DISTRICT
BOARD OF DIRECTORS
SEPTEMBER 10, 2024

PAYROLL FUND

Bill List (Old)

CHECK NO.	DATE	PAYEE	AMOUNT
200300	8/19/2024	BARRERA MAYRA A	\$ 2,114.32
200301	8/19/2024	BATTH CAMERON S	\$ 1,998.49
200302	8/19/2024	CABRERA JACOB I	\$ 1,317.84
200303	8/19/2024	DHILLON NAVJOT K	\$ 2,524.92
200304	8/19/2024	DIAZ SHAWN C	\$ 1,418.70
200305	8/19/2024	FERNANDEZ HENRY P	\$ 1,976.76
200306	8/19/2024	MORALES RICHARD G	\$ 1,820.12
200307	8/19/2024	OUELLET CHANTAL	\$ 4,562.31
200308	8/19/2024	PASILLAS MONICA	\$ 515.72
200309	8/19/2024	STEVENS RAMEY D	\$ 1,688.50
200310	8/19/2024	WESTRA JACOB J	\$ 5,722.99
200311	8/19/2024	TULARE LAKE BASIN - PENSION TRUST	\$ 4,646.53
200312	8/19/2024	ACWA/JPIA	\$ 13,905.84
60491527	8/19/2024	FEDERAL PAYROLL TAX DEPOSIT	\$ 9,004.35
1283604624	8/19/2024	EMPLOYMENT DEVELOPMENT DEPARTMENT	\$ 1,258.55
49333717	8/19/2024	INCOME WITHHOLDING ORDER	\$ 371.00
200313	9/5/2024	BARRERA MAYRA A	\$ 2,110.20
200314	9/5/2024	BATTH CAMERON S	\$ 1,998.49
200315	9/5/2024	CABRERA JACOB I	\$ 1,462.15
200316	9/5/2024	DHILLON NAVJOT K	\$ 2,524.92
200317	9/5/2024	DIAZ SHAWN C	\$ 1,273.22
200318	9/5/2024	FERNANDEZ HENRY P	\$ 1,976.76
200319	9/5/2024	MORALES RICHARD G	\$ 1,910.05
200320	9/5/2024	OUELLET CHANTAL	\$ 4,562.31
200321	9/5/2024	PASILLAS MONICA	\$ 1,607.51
200322	9/5/2024	STEVENS RAMEY D	\$ 1,545.78
200323	9/5/2024	WESTRA JACOB J	\$ 5,722.99
200324	9/5/2024	TULARE LAKE BASIN - PENSION TRUST	\$ 4,696.24
200325	9/5/2024	SUN LIFE ASSURANCE COMPANY OF CANADA	\$ 236.59
200326	9/5/2024	FIDELITY SECURITY LIFE INSURANCE CO.	\$ 205.44
81471617	9/5/2024	FEDERAL PAYROLL TAX DEPOSIT	\$ 9,408.95
718106768	9/5/2024	EMPLOYMENT DEVELOPMENT DEPARTMENT	\$ 1,318.49
49524408	9/5/2024	INCOME WITHHOLDING ORDER	\$ 371.00
PAYROLL FUND TOTAL			\$ 97,778.03

TULARE LAKE BASIN WATER STORAGE DISTRICT
BOARD OF DIRECTORS
SEPTEMBER 10, 2024

STATE WATER PROJECT FUND

Bill List (Old)

CHECK NO.	DATE	PAYEE	AMOUNT
500126	8/23/2024	KELLER MOTORS	\$ 43.35
500127	8/23/2024	DEPARTMENT OF WATER RESOURCES	\$ 570,811.00
500128	8/23/2024	DASSEL'S PETROLEUM, INC.	\$ 2,099.03
500129	8/23/2024	ERNST & YOUNG	\$ 9,851.00
500130	8/23/2024	FEDEX	\$ 12.41
500131	8/23/2024	MILLER RENTALAND INC	\$ 13.20
500132	8/30/2024	WOOD BROS	\$ 1,845.00
500133	9/6/2024	NICK CHAMPI ENTERPRISES, INC.	\$ 6,299.00
500134	9/6/2024	DEPARTMENT OF WATER RESOURCES	\$ 58,194.00
500135	9/6/2024	KETTLEMAN CITY PARTS & SUPPLY	\$ 38.59
500136	9/6/2024	MATSON ALARM CO	\$ 131.92
500137	9/6/2024	MIDVALLEY DISPOSAL	\$ 146.30
STATE WATER PROJECT FUND TOTAL			\$ 649,484.80

OLD BILLS - GRAND TOTAL

GENERAL FUND TOTAL	\$ 55,636.74
PAYROLL FUND TOTAL	\$ 97,778.03
STATE WATER PROJECT FUND TOTAL	\$ 649,484.80
	\$ 802,899.57

Tulare Lake Basin Water Storage District
Meeting of the Board of Directors
Tuesday, September 10, 2024

AGENDA ITEMS No. 5C

Supplementary Assessment No. 20 for General District Project No. 1

Requested Action:

Consider approving and authorizing Report of Board of Directors preliminary to the establishment of Supplementary Assessment No. 20 for General District Project No. 1.

Consider approving Resolution 2024-11 Ordering Hearing on Report of Board of Directors Preliminary to the Establishment of Supplementary Assessment No. 20 for General District Project No. 1 and Publication of Notice.

Background:

Supplementary Assessments No. 1-19 are exhausted so there is insufficient fund for next year's Budget. There is no other source of funds available from which the Tulare Lake Basin Water Storage District (District) may raise funds for operation and maintenance expenses.

The District will prepare a Draft Assessment Roll for Supplementary Assessment No. 20 which is estimated at \$1,848,131.10 based on \$10.00 per acre. The Draft Assessment Roll will be based on updated parcel information from Kings and Tulare Counties and current District Records.

A Public Hearing will be scheduled for the October 8, 2024 meeting of the Tulare Lake Basin Water Storage District Board of Directors. Any protests against the adoption of said Roll and the levying of an assessment hereunder may be filed at the District's office at 1001 Chase Avenue, Corcoran, California, 93212. Protests may be filed at any time before the conclusion of the hearing.

**REPORT OF BOARD OF DIRECTORS PRELIMINARY TO THE
ESTABLISHMENT OF SUPPLEMENTARY ASSESSMENT NO. 20
FOR GENERAL DISTRICT PROJECT NO. 1
(SECTION 47101 OF THE WATER CODE)**

WHEREAS, General District Project No. 1 of Tulare Lake Basin Water Storage District and General Assessment No. 1 based on such Project No. 1 and;

WHEREAS, Supplementary Assessments No. 1-19 are exhausted so there are insufficient funds for next year's Budget and there is no other source of funds available from which the District may raise funds for operation and maintenance expenses;

WHEREAS, On June 14, 2022, the Board of Directors adopted an Engineer's Report in support of the proposed Supplementary Assessment as required by Article XIID, section 4, of the California Constitution and notice was mailed on June 22, 2022. On August 9, 2022, the Board of Directors held a public hearing to receive public comment and to consider all protests against the proposed Supplementary Assessment. At the conclusion of the tabulation, it was determined a majority protest did not exist, as the ballots submitted and not withdrawn opposing the assessment did not exceed the ballots submitted in favor of the assessment. Further information may be obtained at the District office;

NOW, THEREFORE, in accordance with Section 47101 of the Water Code, this Board of Directors of the Tulare Lake Basin Water Storage District does hereby report as follows:

- A. That all of the works of the District have been substantially completed and paid for.
- B. That the amount required at this time for the operation of the District works and for the conduct and management of the District is estimated to be approximately \$1,848,131.10.
- C. That there are no plans and specifications for any additional work to be done at this time.

TULARE LAKE BASIN WATER STORAGE DISTRICT

RESOLUTION NO. 2024-11

**RESOLUTION ORDERING HEARING ON REPORT OF
BOARD OF DIRECTORS PRELIMINARY TO THE
ESTABLISHMENT OF SUPPLEMENTARY ASSESSMENT
NO. 20 FOR GENERAL DISTRICT PROJECT NO. 1 AND
PUBLICATION OF NOTICE THEREOF**

(SECTIONS 39057 AND 47102 OF THE WATER CODE)

WHEREAS, this Board of Directors of TULARE LAKE BASIN WATER STORAGE DISTRICT has, on this date, acting under Sections 47101 and 47102 of the Water Code of the State of California, filed with the secretary of the District and this Board of Directors, a report that shows the matters which are specified in Section 47101 of the Water Code;

WHEREAS, On June 14, 2022, the Board of Directors adopted an Engineer's Report in support of the proposed Supplementary Assessment as required by Article XIIID, section 4, of the California Constitution and notice was mailed on June 22, 2022. On August 9, 2022, the Board of Directors held a public hearing to receive public comment and to consider all protests against the proposed Supplementary Assessment. At the conclusion of the tabulation, it was determined a majority protest did not exist, as the ballots submitted and not withdrawn opposing the assessment did not exceed the ballots submitted in favor of the assessment. Further information may be obtained at the District office;

NOW, THEREFORE, BE IT RESOLVED that a notice of the filing of such report stating the matters specified in section 47102 of such Water Code and that such report will be heard by this board of Directors on the 8th of October 2024, at the hour of 10:00 in the morning, at the office of the District 1001 Chase Avenue, in the City of Corcoran, County of Kings, State of California, and that such report may be inspected at the office of the District, 1001 Chase Ave., Corcoran, CA 93212

DRAFT

93212 and the adoption, and the draft assessment roll, thereof may be filed before the conclusion of the hearing thereon and that the purpose of said report is to lay the foundation for the levy of an assessment of approximately \$1,848,131.10 or \$10.00 an acre upon the lands in the District to provide funds for the operation of the District and the conduct and management of the District, shall be, published by the Secretary as required by Section 39057 of the Water Code of the State of California.

CERTIFICATE OF RESOLUTION

I, Mark Unruh, hereby certify as follows:

1. That I am the Secretary of the Tulare Lake Basin Water Storage District; and
2. That the foregoing resolution, consisting of three pages, including this page, is a true and correct copy of a resolution of the Board of Directors of the District passed at the meeting of the Board of Directors regularly held on September 10, 2024.

IN WITNESS WHEREOF, I have signed this certificate this 10th day of September 2024, at the District's principal executive office.

Mark Unruh, Secretary
Tulare Lake Basin Water Storage District

**ASSESSMENT NOTICE
(WATER CODE SECTIONS 39057 AND 47102)**

NOTICE IS HEREBY GIVEN that a copy of the report of the Board of Directors of the Tulare Lake Basin Water Storage District for the purpose of raising an additional sum for the operation of the District or for the conduct and management of the District through the levying of Supplementary Assessment No. 20 has been filed with the Secretary of said District;

NOTICE IS FURTHER GIVEN that the estimated amount of the Assessment is \$1,848,131.10 based on \$10.00 per Acre Assessment;

NOTICE IS FURTHER GIVEN that said report may be inspected by any person interested therein;

NOTICE IS FURTHER GIVEN that on June 14, 2022, the Board of Directors adopted an Engineer's Report in support of the proposed Supplementary Assessment as required by Article XIIID, section 4, of the California Constitution and notice was mailed on June 22, 2022. On August 9, 2022, the Board of Directors held a public hearing to receive public comment and to consider all protests against the proposed Supplementary Assessment. At the conclusion of the tabulation, it was determined a majority protest did not exist, as the ballots submitted and not withdrawn opposing the assessment did not exceed the ballots submitted in favor of the assessment;

NOTICE IS FURTHER GIVEN that you may obtain additional information about the Assessment by contacting the District at the above address or by phone at (559) 992-4127;

NOTICE IS FURTHER GIVEN that 10:00 a.m., Tuesday, October 8, 2024 at 1001 Chase Avenue, Corcoran, California, is the time, date, and place when the board will consider the Supplementary Assessment. At the conclusion of the hearing, the Board may adopt the report and order a Supplementary Assessment.

DATE: September 10, 2024

TULARE LAKE BASIN
WATER STORAGE DISTRICT

By _____
Chantal Ouellet
Treasurer



SACRAMENTO
1415 L STREET, SUITE 400
SACRAMENTO, CALIFORNIA 95814
TELEPHONE (916) 448-3826
FACSIMILE (916) 448-3850

HANFORD
219 NORTH DOUTY STREET
HANFORD, CALIFORNIA 93230
TELEPHONE (559) 584-3337
FACSIMILE (559) 584-3348
EMAIL: law@kschanford.com

To: Board of Directors
Tulare Lake Basin Water Storage District
From: George H. Soares
Louie Brown
Taylor Roschen
Re: August Board Report
Date: September 1, 2024

Legislation

The California State Legislature adjourned the 2023-2024 legislative session on 11:59 pm Saturday, August 31st pursuant to the constitutional deadline. The last night of the legislative session was tense due to a series of factors—last minute action on late amended bills, negotiations between the houses, and the Newsom Administration requesting a special session on gas prices. Due to the time constraints, several bills, specifically Assembly bills failed in the final hours, but most of those were not high priority items. Below are a series of bills that successfully passed the Legislature and will move to the Governor's desk. The Governor has until September 30th to sign or veto these measures:

- [AB 98](#) (Carillo and Reyes)—would establish design standards and set back requirements for any warehouse conducting logistics uses within 900 feet of a sensitive receptor site (home, school, daycare, hospital, etc.). The bill also requires truck rerouting standards, cities to update their circulation elements by January 1, 2028, and violations for the indirect source rule in the South Coast Air Quality Management District.
- [AB 828](#) (Connolly)—would exempt groundwater used by managed wetlands and small community water systems serving disadvantaged communities from specified authorities of GSAs under SGMA.
- [SB 366](#) (Caballero)—would require updates to the California Water Plan, requiring DWR to develop a long-term water supply planning target for 2050, and establishes an interim target of 10 million acre-feet of additional water by 2040.
- [AB 2734](#) (Connolly)—would require the Science Advisory Panel at CDFA when administering the Healthy Soils grant program to consult the California Organic Products Advisory Committee. This bill would also authorize grant funds to be used to administer a regional equipment sharing program.
- [AB 2900](#) (Soria)—would require the state board to establish the Small Agricultural Truck Fleet Assistance Program to provide dedicated technical and funding assistance, upon an appropriation by the Legislature for this purpose, to owner-operators or owners of small fleets to support the transition to cleaner emission-compliant trucks.
- [SB 366](#) (Caballero)—would revise The California Water Plan to require DWR to establish a stakeholder advisory committee, coordinate with the California Water Commission, the State Water Resources Control Board, other agencies and the stakeholder advisory committee to develop a comprehensive plan for addressing the state's water needs and meeting specified long-term water supply targets. The bill would require a plan to ensure water supply for all designated beneficial uses and include specified components, including a discussion of agricultural water needs, and an analysis of the costs and benefits of achieving the water supply targets.
- [SB 1105](#) (Padilla)—would authorize agricultural employees to utilize paid sick leave for state, local or federally declared emergencies.
- [SB 1156](#) (Hurtado)—would require members of the executive team, board of directors, and other groundwater management decision makers of GSA to annually disclose any economic or financial interests and require the

FPPC to establish guidelines and procedures for the submission and review of those disclosures.

- [SB 1299](#) (Cortese)—would create a disputable presumption that a heat-related injury that develops within a specified timeframe after working outdoors for an employer in the agriculture industry arose out of and came in the course of employment. The bill would also establish the Farmworker Climate Change Heat Injury and Death Fund that would consist of a one-time transfer of \$5,000,000 derived from non-general funds of the Workers' Compensation Administration Revolving Fund for the purpose of administrative costs associated with this presumption.

The following bills were not successful in the final hours of the legislative session.

- [AB 985](#) (Arambula)—would have required the Air Resources Board to audit the emission reduction credit system used by the San Joaquin Valley Air Pollution Control District, develop new methodologies for calculating reductions and post utilizations of credits online.
- [AB 2060](#) (Soria)—would have exempted the use of temporary pumps and infrastructure to pump and divert flood waters for groundwater recharge from LSA permits during flood events until January 1, 2029. The bill was recently amended to require this exemption to be met with an endangered species review. Due to this provision, the author dropped the bill.
- [AB 2331](#) (Gabriel)—would exclude from the definition of “voluntary carbon offset” a renewable energy certificate issued through an accounting system of a governmental regulatory body, as specified, or a low-carbon fuel standard credit.
- [SB 1390](#) (Caballero)—would have extended the authorization that diversion of flood flows for groundwater recharge does not require an appropriative water right until January 1, 2034. This bill would have also revised this condition for diversion of flood flows from water tributaries to the Delta only when the Delta is in excess conditions and without restrictions.

Water

On July 15, 2024, Kings County Superior Court Judge Ciuffini issued a temporary restraining order halting the State Water Resources Control Board’s implementation of actions relative to adoption of Resolution No. 2024-0012, *Designating the Tulare Lake Subbasin as Probationary under SGMA*. Specifically, the Court has temporarily halted requirements for growers to install meters, report groundwater extractions and pay related fees to the State Water Resources Control Board for such actions. On August 20, 2024, the Court noted they will hold an additional hearing to determine if the temporary halting of such requirements should remain in place through issuance of a Preliminary Injunction while the court considers the underlying actions brought by *Kings County Farm Bureau* in its Petition for Writ of Mandate. A determination is expected September 13th.

On September 4th, Governor Newsom ended the drought state of emergency in 19 counties where conditions have improved, maintaining it in the remaining 39 counties to address continued impacts to local water supplies and facilitate ongoing recovery. Additional action rolls back certain provisions of prior drought- and flood-related executive orders that are no longer necessary under current conditions. A copy of the executive order can be found [here](#).

On September 17th, the State Water Resources Control Board will hold a public hearing at which it will consider designating the Tule Subbasin as a probationary basin pursuant to SGMA.

Legislative Calendar:

Below are significant deadlines as proposed:

- August 31, 2024—Bill Passage deadline
- September 30, 2024—Governor’s Sign/Veto deadline

Tulare Lake Basin Water Storage District Comprehensive Report 9/6/2024

[AB 305](#)

(Villapudua D) California Flood Protection Bond Act of 2024.

Current Text: Amended: 4/25/2023 [html](#) [pdf](#)

Introduced: 1/26/2023

Status: 5/22/2024-Re-referred to Com. on N.R. & W.

Desk	Policy	Fiscal	Floor	Desk	Policy	Fiscal	Floor	Conf.	Enrolled	Vetoed	Chaptered
1st House				2nd House				Conf.	Conc.		

Summary: Would enact the California Flood Protection Bond Act of 2024 which, if approved by the voters, would authorize the issuance of bonds in the amount of \$4,500,000,000 pursuant to the State General Obligation Bond Law for flood protection projects, as specified. The bill would provide for the submission of these provisions to the voters at the November 5, 2024, statewide general election.

Organization	Position	Priority	Assigned	Subject
Tulare Lake Basin	Watch			

[AB 460](#)

(Bauer-Kahan D) State Water Resources Control Board: water rights and usage: civil penalties.

Current Text: Enrolled: 9/4/2024 [html](#) [pdf](#)

Introduced: 2/6/2023

Status: 8/30/2024-In Assembly. Concurrence in Senate amendments pending. Senate amendments concurred in. To Engrossing and Enrolling. (Ayes 65. Noes 5.).

Desk	Policy	Fiscal	Floor	Desk	Policy	Fiscal	Floor	Conf.	Enrolled	Vetoed	Chaptered
1st House				2nd House				Conf.	Conc.		

Summary: Under current law, the diversion or use of water other than as authorized by specified provisions of law is a trespass, subject to specified civil liability. This bill would require the State Water Resources Control Board to adjust for inflation, by January 1 of each year, beginning in 2026, the amounts of civil and administrative liabilities or penalties imposed by the board or in water right actions brought at the request of the board, as specified.

Organization	Position	Priority	Assigned	Subject
Tulare Lake Basin	Watch			

[AB 1567](#)

(Garcia D) Safe Drinking Water, Wildfire Prevention, Drought Preparation, Flood Protection, Extreme Heat Mitigation, Clean Energy, and Workforce Development Bond Act of 2024.

Current Text: Amended: 5/26/2023 [html](#) [pdf](#)

Introduced: 2/17/2023

Status: 5/22/2024-Re-referred to Com. on N.R. & W.

Desk	Policy	Fiscal	Floor	Desk	Policy	Fiscal	Floor	Conf.	Enrolled	Vetoed	Chaptered
1st House				2nd House				Conf.	Conc.		

Summary: Would enact the Safe Drinking Water, Wildfire Prevention, Drought Preparation, Flood Protection, Extreme Heat Mitigation, Clean Energy, and Workforce Development Bond Act of 2024, which, if approved by the voters, would authorize the issuance of bonds in the amount of \$15,995,000,000 pursuant to the State General Obligation Bond Law to finance projects for safe drinking water, wildfire prevention, drought preparation, flood protection, extreme heat mitigation, clean energy, and workforce development programs.

Organization	Position	Priority	Assigned	Subject
Tulare Lake Basin	Watch			

[AB 2060](#)

(Soria D) Lake and streambed alteration agreements: exemptions.

Current Text: Amended: 8/15/2024 [html](#) [pdf](#)

Introduced: 2/1/2024

Status: 8/30/2024-Ordered to inactive file at the request of Senator Eggman.

Desk	Policy	Fiscal	Floor	Desk	Policy	Fiscal	Floor	Conf.	Enrolled	Vetoed	Chaptered
1st House				2nd House				Conf.	Conc.		

Summary: Current law prohibits a person, a state or local governmental agency, or a public utility from substantially diverting or obstructing the natural flow of, or substantially changing or using any material from the bed, channel, or bank of, any river, stream, or lake, or depositing or disposing of debris, waste, or other material containing crumbled, flaked, or ground pavement where it may pass into any river, stream, or lake, unless prescribed requirements are met, including written notification to the Department of Fish and Wildlife regarding the activity. Current law requires the department to determine whether the activity may substantially adversely affect an existing fish and wildlife resource

and, if so, to provide a draft lake or streambed alteration agreement to the person, agency, or utility. Existing law prescribes various requirements for lake and streambed alteration agreements. Current law also establishes various exemptions from these provisions, including, until January 1, 2029, an exemption for the diversion of floodflows for groundwater recharge, as provided. This bill would, until January 1, 2029, exempt from these provisions the temporary operation of existing infrastructure or temporary pumps being used to divert water to groundwater recharge as long as certain conditions are met, including the use of protective screens on temporary pump intakes, as provided, for diversions directly from rivers or streams, and implementation of appropriate species protection measures, as provided.

Organization	Position	Priority	Assigned	Subject
Tulare Lake Basin	Watch			

SB 1156 (Hurtado D) Groundwater sustainability agencies: conflicts of interest: financial interest disclosures.

Current Text: Enrolled: 8/27/2024 [html](#) [pdf](#)

Introduced: 2/14/2024

Status: 8/27/2024-Enrolled and presented to the Governor at 2 p.m.

Desk	Policy	Fiscal	Floor	Desk	Policy	Fiscal	Floor	Conf.	Enrolled	Vetoed	Chapered
1st House				2nd House				Conf.	Conc.		

Summary: The Political Reform Act of 1974 prohibits a public official from making, participating in making, or attempting to use their official position to influence a governmental decision in which they know or have reason to know that they have a financial interest, as defined. The act requires specified public officials, including elected state officers, judges and court commissioners, members of certain boards and commissions, other state and local public officials, and candidates for these positions to file statements of economic interests, annually and at other specified times, that disclose their investments, interests in real property, income, and business positions. The Fair Political Practices Commission is the filing officer for such statements filed by statewide elected officers and candidates and other specified public officials. This bill would require members of the board of directors and the executive, as defined, of a groundwater sustainability agency to file statements of economic interests, according to the filing requirements described above, with the Fair Political Practices Commission using the Commission's online system for filing statements of economic interests.

Organization	Position	Priority	Assigned	Subject
Tulare Lake Basin	Watch - Concern			

SB 1390 (Caballero D) Groundwater recharge: floodflows: diversion.

Current Text: Amended: 8/22/2024 [html](#) [pdf](#)

Introduced: 2/16/2024

Status: 9/1/2024-VOTE: SB 1390 Caballero Senate Third Reading By Aguiar-Curry (FAIL)

Desk	Policy	Fiscal	Floor	Desk	Policy	Fiscal	Floor	Conf.	Enrolled	Vetoed	Chapered
1st House				2nd House				Conf.	Conc.		

Summary: Current law declares that all water within the state is the property of the people of the state, but the right to the use of the water may be acquired by appropriation in the manner provided by law. Current law requires the appropriation to be for some useful or beneficial purpose. Current law provides, however, that the diversion of floodflows for groundwater recharge does not require an appropriative water right if certain conditions are met, including that a local or regional agency that has adopted a local plan of flood control or has considered flood risks as part of its most recently adopted general plan has given notice, as provided, of imminent risk of flooding and inundation of lands, roads, or structures. Current law defines "floodflow" for these purposes, to include circumstances in which flows would inundate ordinarily dry areas in the bed of a terminal lake to a depth that floods dairies and other ongoing agricultural activities, or areas with substantial residential, commercial, or industrial development. Current law defines "imminent" for these purposes to mean a high degree of confidence that a condition will begin in the immediate future. Current law also requires the person or entity making the diversion for groundwater recharge purposes to file with the State Water Resources Control Board and any applicable groundwater sustainability agency for the basin, a notice containing specified information no later than 48 hours after initially commencing diversion of floodflows for groundwater recharge, a preliminary report no later than 14 days after initially commencing that diversion, and a final report no later than 15 days after the diversions cease. These requirements apply to diversions commenced before January 1, 2029. This bill would, among other things, expand the conditions that are required to be met for the diversion of floodwaters for groundwater recharge that do not require an appropriative water right. The bill would expand the definition of "floodflow" to include flows that are projected by the local or regional agency to inundate ordinarily dry areas in the bed of a terminal lake, as described above. The bill would revise the definition of "imminent" to mean a high degree of confidence that a condition will begin or is projected to begin within the next 72 hours.

Organization	Position	Priority	Assigned	Subject
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SB 1467 **(Rubio D) California Water District Law.**

Current Text: Introduced: 2/16/2024 [html](#) [pdf](#)

Introduced: 2/16/2024

Status: 2/29/2024-Referred to Com. on RLS.

Desk	Policy	Fiscal	Floor	Desk	Policy	Fiscal	Floor	Conf.	Enrolled	Vetoed	Chaptered
1st House				2nd House				Conc.			

Summary: The California Water District Law (CWDL) provides for the establishment of water districts, and grants a district the power to acquire, plan, construct, maintain, improve, operate, and keep in repair the necessary works for the production, storage, transmission, and distribution of water for irrigation, domestic, industrial, and municipal purposes. This bill would make a nonsubstantive change to the latter authorization.

Organization	Position	Priority	Assigned	Subject
Tulare Lake Basin	Watch			

Total Measures: 7

Total Tracking Forms: 7

**Tulare Lake Basin Water Storage District
Communications
September 10, 2024**

Scheduled Meetings for September 2024 and October 2024

Please see attached calendar of meetings for September and October 2024 in Attachment C-1.

Field

Field Operations

As of September 3, 2024, Field crews have delivered approximately 124,795 acre-feet of Kings River water through the Empire Weir No. 2 complex since the beginning of the 2023/2024 water year. No TLBWS State Water has been delivered since February 2023.

Water deliveries have taken priority, but field staff continue to perform their normal field activities such as spraying the canal banks and roadways, minor washout repair, and burning tumbleweeds when permissible.

Current Projects

- TLCC gate: The slide gate on Lateral A at the Empire No. 2 Complex slipped past its stops and needs to be repaired. Woods Brothers installed dirt berms on the upstream and downstream side of the gate and our field crews have dewatered. The gate has been removed and almost completely disassembled. It appears the gate's locking mechanism can be repaired rather than complete gate replacement. Sawtelle is making the needed parts and a contractor will make the necessary repairs. If all goes well the gate should be operational by the end of the September.

Future Projects

- Fuse Plug and TLCC Box culvert: Due to the high Kings River flows at the No. 2 complex during the 2023 water year, the soil around the box culvert significantly eroded away. Water deliveries at the Empire Weir No. 2 should end by mid-month. Repairs will begin once conditions allow equipment to enter the site. We anticipate this occurring in late September or early October.
- Crescent Bypass: The District owns the Crescent bypass headgate near the Crescent weir. The Weir was constructed around 1927 and has sustained damage on the downstream apron and needs to be replaced. This repair could come sometime this fall/winter but is not needed until the next time floodwater is run through the bypass.

Kings River

Kings River Water Association (KRWA)

At the May 1st KRWA Special's Board Meeting the 2024 Coordinated Run, equal percent delivery, period was decided. A 137-day coordinated run was decided on, starting May 1, 2024, going through September 15, 2024 (inclusive). KRWA is still estimating the equal delivery percentage in the South Fork to be around 69% and the District is currently using 67% delivery percentage. This number could easily change by the end of the coordinated run and we will adjust the reports accordingly.

State Water Project

Delta Conveyance Project (DCP)

The State Water Board Administrative Hearing Officer is holding a hearing on the DCP water right change petitions on January 16 and 30, 2025 (and likely additional days), with prehearing conferences set for August 13, October 17 and December 16, 2024. The hearing schedule is as follows:

HEARING SCHEDULE AND DEADLINES

Deadlines / Schedule	Date and Time
Deadline to file optional pre-hearing conference statements.	August 9, 2024
Initial Pre-Hearing Conference.	August 13, 2024, at 9:00 a.m.
Deadline to submit written comments on hearing issues.	September 5, 2024
Second Pre-Hearing Conference.	October 17, 2024, at 9:00 a.m.
Deadline for all parties to file initial NOIs, including witness lists, and deadline for any interested person who intends to give a policy statement to file an NOI.	November 4, 2024
Deadline for parties to file case-in-chief exhibits, exhibit identification indices, and proposed permit terms.	December 4, 2024
Third Pre-Hearing Conference.	December 16, 2024, at 9:00 a.m.
Hearing begins with policy statements.	January 16, 2025, at 9:00 a.m.
Evidentiary portion of hearing begins.	January 30, 2025, at 9:00 a.m.

At this time, the hearing officer is scheduling only the pre-hearing deadlines, the first hearing day for policy statements, and the first day of the evidentiary portion of the hearing. **This schedule may be modified and is contingent in part upon the date of issuance of a final ITP for the project and other concurrent State Water Board proceedings concerning the Bay-Delta watershed.**

No update. Below is the background from previous TLBWSD board communications.

The Department of Water Resources is continuing to process the California Environmental Quality Act (CEQA) to analyze a single tunnel solution. The Army Corps of engineers is working on an Environmental Impact Statement (EIS) under the federal side within the National Environmental Policy Act (NEPA). DWR conducted public scoping under CEQA from January 15 through April 17, 2020 and produced a Scoping Summary Report to document the comments received. DWR will use information received to formulate alternatives to the proposed project included in the Notice of Preparation (NOP) and identify methods to assess potential environmental impacts.

DWR filed a “validation action” with the Sacramento County Superior Court regarding DWR’s authority to, among other things, issue revenue bonds to finance the planning, design, construction and other capital costs of the proposed Delta Conveyance Project. DWR believes it has existing legal authority to finance and construct the proposed project under the Central Valley Project (CVP) Act. The public had until October 30, 2020 to file an answer.

At the direction of the TLBWSD Board, the District filed an answer in opposition to the Delta Conveyance Facility (DCF) bond validation on October 28, 2020. The County of Kings and Oak Flat Water District also joined in the answer. Some Kern County Water Agency Member Units also filed an answer in opposition to the bond validation.

As previously reported, the District sent a letter to the Governor objecting to any further funding of the Delta Conveyance Facility by the Department of Water Resources. Our letter was referenced in an article in the Sacramento News and Review on October 16, 2020. To date, the District has not received a response.

The various participating contractors have completed the Delta Conveyance Design & Construction Authority (DCA) agreements. The DCA is a public entity separate and apart from those bearing financial obligations for the conveyance project to undertake those activities required to complete the design and construction of the DCP.

The Draft Environmental Impact Report (DEIR) was released on July 27, 2022. There were several half day CEQA public workshops held in mid to late September. DWR released a change sheet on September 20, 2022 identifying formatting and editorial changes. The comment period has been extended from October 27, 2022 to December 16, 2022. The DEIR is approximately 3,300 pages. The document can be downloaded at <https://www.deltaconveyanceproject.com/>. The District submitted a comment letter on the DCP Draft Environmental Impact Report (EIR) on December 16, 2022.

A Draft Environmental Impact Statement (EIS) has been released for the DCP. The United States Army Corps of Engineers, Sacramento District, is the lead agency under the National Environmental Policy Act (NEPA), Cooperating

Federal agencies include the U.S. Fish and Wildlife Service, National Marine Fisheries Service, U.S. Environmental Protection Agency, and U.S. Bureau of Reclamation. Comments are due March 16, 2023. The District submitted a comment letter on the DCP Draft EIS on March 15, 2023.

On November 8, 2023 the Final Environmental Impact Report (EIR) was released. On December 21, 2023 DWR approved the Delta Conveyance Project, certifying the EIR and completing the environmental review. DWR selected the “Bethany Reservoir Alignment” for further engineering, design and permitting. Several documents related to the Delta Conveyance Project can be found at <https://www.deltaconveyanceproject.com/>. Nine CEQA claims, including the District, were filed within the 30-day statute of limitation.

DWR filed a “validation action” with the Sacramento County Superior Court regarding DWR’s authority to, among other things, issue revenue bonds to finance the planning, design, construction and other capital costs of the proposed Delta Conveyance Project. At the direction of the TLBWS Board, the District filed an answer in opposition to the Delta Conveyance Facility (DCF) bond validation on October 28, 2020. On August 25th the court issued a tentative decision to deny validation of the bond resolutions, essentially finding that (1) the language in DWR’s bond resolutions did not contain enough detail to qualify as a statutorily authorized “modification” of the SWP, and (2) DWR must take some affirmative action to “modify” the project before it may be validated. DWR filed objections to the tentative on September 18th, and the Defendants filed a response to DWR’s objections on September 28th. The court has given itself a January 22, 2024 deadline for issuing a written decision. On January 16, 2024 the trial court dismissed DWR’s Validation Complaint; however, DWR has appealed the decision.

National Marine Fisheries Service and US Fish and Wildlife Biological Opinions and Long-Term Operations (LTO) of the SWP and CVP

The Draft Environmental Impact Report (EIR) for the new LTO was released on May 30, 2024. The EIR only covers the State side of things. The Bureau of Reclamation has prepared an Environmental Impact Statement (EIS) for the long-term operation of the Central Valley Project (CVP) and the State Water Project (SWP) and is taking comments from the public through Sept. 9, 2024. The Environmental Impact Statement (EIS) was released on July 26, 2024. The Bureau of Reclamation is proposing to alter operations of the Central Valley Project, primarily Shasta Dam operations. The draft EIS considers four alternatives and two ‘subalternatives’ as well as a no-action alternative for the operation of the CVP and the Delta facilities of the SWP.

The public draft EIS evaluates four alternatives and a no action alternative. The alternatives cover CVP service areas and the operation of CVP dams, power plants, diversions, canals, gates and related federal facilities located on the Clear Creek watershed of the Trinity River Division, the Sacramento, American, Stanislaus, and San Joaquin rivers, and CVP and SWP facilities in the Sacramento-San Joaquin Delta and Suisun Marsh. The 45 day public EIS

comment period ends September 9, 2024. The current schedule shows that final EIS will be published November 2024 and the Record of Decision will be signed on December 2024.

The alternatives analyzed in the document are:

- **No Action Alternative:** continued operation of the CVP and SWP as described in the 2020 Record of Decision and subject to the 2019 Biological Opinions; DWR would operate the SWP consistent with CDFW's 2020 Incidental Take Permit for the SWP. NEPA requires evaluation of the No Action Alternative.
- **Alternative 1** is the operation to water right terms and conditions, including obligations for water quality control plan objectives for the Bay-Delta, water quality and minimum flows on CVP tributaries, and water right settlements. The needs of listed fish would rely upon habitat restoration and facility improvements completed since the 2008 and 2009 biological opinions rather than on additional flows.
- **Alternative 2** are actions developed with the CDFW, DWR, NMFS, and USFWS to harmonize the operational requirements of CVP with California Endangered Species Act requirements for the SWP. It includes actions and approaches for the CVP and SWP identified by the state and federal fish agencies and the water supply and power generation objectives of Reclamation and DWR.
- **Sub-Alternative 2B** is derived from Alternative 2 but includes components developed by CDFW and DWR during DWR's current Incidental Take Permit application process for the SWP.
- **Alternative 3** is operating to increase Delta outflow up to 65% of unimpaired inflow and to meet carryover storage requirements in addition to other measures. This alternative was developed in coordination with the NGO community.
- **Alternative 4** modifies Shasta and Folsom Dam operations for a different balance between water made available for diversion and storage to protect against subsequent dry years. It scales Delta operations based on effects to listed fish populations.
- **Sub-Alternative 4B** is derived from Alternative 4 but includes modifications developed by American River interested parties. Operations criteria on the American River vary from Alternative 4 through lower minimum flows and higher carryover storage. Unintended consequences outside the American River geography will be managed by real-time operations to ensure that implementation of Alternative 4B does not affect other Central Valley rivers in the action area other than the American River.

Reclamation has identified Alternative 2B as the preferred alternative, as it meets the identified purpose and needs of the project and also because NMFS and USFWS reached a consensus on this alternative. Alternative 2B incorporates the Delta criteria proposed in DWR's ITP for the Delta facilities of the SWP to harmonize the CVP and SWP operations.

No update. Below is the background from previous TLBWSD board communications.

The Bureau of Reclamation continues to host meetings related to the reconsultation of the long-term operations (which is often referred to as the LTO) of the SWP and CVP. The initial plan was to present a suite of alternatives (Initial Alternatives Report) in September 2022. The month of September ended and no suite of alternatives have been released. The goal is to have a Draft EIR and Biological Assessment done by March 2023. The Record of Decision would be completed February 2024.

The theory behind the reconsultation efforts is to ensure the permits are based on the best available science and with a goal of achieving consistent regulatory requirements between state and federal permits. In the meantime, CVP and SWP are operating to an Interim Operations Plan (IOP) which expired on September 30, 2022. The new IOP that is similar to last year's is set to expire on December 31, 2023. There is still risk to the State Water Project Operations under the IOP as Shasta operations could impact Oroville storage. The IOP will likely be "renegotiated" on an annual basis until the biological opinions are completed.

On November 9, 2023 the Biological Assessment for the 2021 Reinitiation of Consultation on the Long-Term Operation of the Central Valley Project and the State Water Project was released. The purpose of this consultation is to address modifications to the Proposed Action that were not analyzed in the current 2019 Biological Opinions on the LTO of the CVP and the SWP.

Reclamation has prepared the Biological Assessment which analyzes the effects anticipated to result from the Proposed Action developed through collaboration with NMFS, USFWS, and the California Departments of Water Resources and Fish and Wildlife.

Reclamation has determined that the Proposed Action may affect, and it is likely to adversely affect Sacramento River winter-run Chinook salmon, Central Valley spring-run Chinook salmon, Central Valley steelhead, the southern Distinct Population Segment (DPS) of North American green sturgeon and Delta smelt. Reclamation has determined that the Proposed Action may affect but is not likely to adversely affect the southern resident DPS of killer whale.

Reclamation and DWR are requesting formal conference for the proposed longfin smelt. Reclamation and DWR have determined that although the Proposed Action may result in adverse effects to longfin smelt, the Proposed action is not anticipated to jeopardize the continued existence of longfin smelt.

Comprehensive Bay-Delta Water Quality Control Planning (WQCP) Efforts

As discussed below a State Water Board workshop is expected in November with a focus on the Plan of Implementation (the document outlining *how* the Board will implement the WQCP) and the narratives provided by the Healthy Rivers and Landscapes parties which were formally known as the Voluntary Agreement parties. There is no set schedule on when the State Water Board is planning to adopt the WQCP, best estimates are the first or second quarter of 2025.

No update. Below is the background from previous TLBWSD board communications.

Since CA EPA and CA Resources Agency filed a lawsuit against US Fish and Wildlife Service and National Marine Fisheries Service Biological Opinions, it has put a cloud of uncertainty on the Voluntary Settlement Agreements.

The State Water Board is gearing up for the large number of now consolidated cases challenging the first phase of the Bay Delta Water Quality Control Plan which pertains to the San Joaquin River tributaries and the Southern Delta water quality objectives. Board staff is now in the early stages of finalizing the record that will go up to the court for review.

The State Water Resources Control Board (SWRCB) held an informational meeting on December 8, 2021 to layout implementation of the Water Quality Control Plan. The SWRCB noted that the plan has not been updated in the last 30 years. With the recent development of the Voluntary Agreements not moving forward, the SWRCB is starting down a path of unimpaired flow implementation, yet leaving the door open to incorporate the Voluntary Agreements if they are successfully completed. The SWRCB thought the WQCP could be implemented over the next several years.

On September 28, 2023 the State Water Board released a draft Staff Report in support of Sacramento/Delta updates to the Bay-Delta Plan for public review and comment. Public comments were due by December 15, 2023, however the deadline was extended. The report is approximately 5,000 pages and lists the unimpaired flow as the preferred alternative. The Voluntary Agreements are listed as an appendix in the staff report.

On April 24-26, 2024 the State Water Resource Contral Board (SWRCB) did hold a three-day public workshop to discuss voluntary agreements (VAs) proposed by water users and state and federal agencies. A coalition of Tribal members, fishermen, and others from Northern California testified before the SWRCB to urge them to deny the proposed VA.

Voluntary Agreements

Coordination is occurring with the broader Healthy River Landscape (HRL) parties, formerly known as the Voluntary Agreements, to further develop and complete the Governance Plan, Science Plan and various legal agreements. Through the SWC-DWR Audit-Finance Committee, staff and SWC members are working on billing options for the SWC contribution to the HRL diversion fees (\$10/acre-foot of delivered water). Additionally, the SWC staff have coordinated with SWC member advocates and labor, business, agriculture, utilities and other allies to keep them apprised of the VA substance and process and support them in publicly supporting the approach. Significant engagement with the SWC member advocates and the SWC partners and allies in the Capitol during June helped to support the successful restoration of approximately \$500 million in VA-

related funding that the Legislature had proposed to remove from the state budget as part of its effort to deal with a multi-billion dollar budget shortfall.

SWC staff are also mapping out strategies for tribal engagement on the VA and moving forward with VA early habitat restoration projects. A State Water Board workshop is expected in November with a focus on the Plan of Implementation (the document outlining *how* the Board will implement the WQCP) and the narratives provided by the HRL parties.

No Update. Below is the background from previous TLBWSD board communications.

Sixteen agencies signed a Memorandum of Understanding (MOU) on March 29, 2022 indicating they were willing to take a Term Sheet to their respective boards. The 16 agencies represent two-thirds of the total Sacramento - San Joaquin watershed volume. The MOU and Term Sheet does not represent a commitment by any party to approve or implement any project or alternative or otherwise bind any party to a definite course of action. Rather it is an indication to keep working on an agreement.

Several workgroups have been formed to move the voluntary agreements forward. Workgroups include: legal, metrics, governance, flow accounting, habitat, and public outreach. The Voluntary Agreements will also need to reconcile with the Long-Term Operations plan between the State and the Federal governments.

In November 2022, several entities from the Tuolumne River watershed signed onto the Voluntary Agreements (VA). These signatories include San Francisco Public Utilities Commission (SFPUC), Turlock Irrigation District (TID) and Modesto Irrigation District (MID).

The State Water Board released a draft Staff Report in support of Sacramento/Delta updates to the Bay-Delta Plan for public review and comment on September 28, 2023. Even though the preferred alternative listed is unimpaired flow, the hope is the voluntary agreement will be selected by the State Board as the preferred alternative.

The VA workgroups including the governance, science, accounting, funding, policy and legal groups are continuing to meet to work through VA policy issues and stay aligned across the public agencies.

Other

On August 21, 2024 several agencies sent letters to the State and Federal governments with copies sent to several fish agencies asking for relief on the Fall X2 requirements. The response to the letters was received on August 30, 2024. The letters are attached to the Communications under Attachment C-2.

September 2024

September 2024							October 2024						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
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8	9	10	11	12	13	14	13	14	15	16	17	18	19
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29	30												

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
Sep 2 Federal Holiday - Labor Day (District)	3 9:30am TLBWS/ TLDD Coordination meeting (Tulare) 1:30pm Subsidence, SWP Affordability - Ag (Microsoft Teams Meeting) 4:00pm TLB & Sacramento check-in	4 2:30pm Variable Discussion with Tulare Lake Basin WSD (Microsoft Teams Meeting; NRHQ 06-107) 4:00pm ACWA Bay-Delta Working Group Monthly Meeting	5 11:00am Workplace Violence Prevention Plan Training (Tulare Lake Basin Water Strge (1001 Chase Ave, Corcoran, CA 93212)) - Chantal Ouellet	6 9:00am SWC Update Call (Microsoft Teams Meeting) - Linda Standlee 10:00am E&Y/DWR Dispute Resolution Meeting (Microsoft Teams Meeting) - Bryant,
9 3:00pm Sep 2024 Mid-study Check-in - SWC Water Operations Committee (Microsoft Teams Meeting) - Chandra Chilmakuri	10 8:00am TLB Audit Committee Mtg. (District) - Chantal Ouellet 10:00am TLBWS/ Board Meeting 1:00pm Audit-Finance Committee 1:00pm WIIN Act Quarterly Meeting	11 9:30am Audit-Finance Committee Meeting (Microsoft Teams or Department of Water Resources) 4:00pm SWC week ahead Board Call (Conference Line)	12 9:30am OME Committee Meeting (Microsoft Teams Meeting) - 1:00pm Energy Committee Meeting (Microsoft Teams Meeting) - 2:00pm ACWA SGMA	13 11:00am Next Steps for Water Transfer (Microsoft Teams Meeting) - Yarbrough, John@DWR
16 9:30am TLBWS/ TLDD Coordination meeting (Tulare) 10:00am KRWA Legislative 3:00pm Subsidence Task Force 4:00pm TLB & Soares Legislation	17 10:00am KRWA Executive Committee Mtg (Fresno)	18 12:00pm SWC Monthly Meeting (Hybrid Meeting) - Linda Standlee 4:00pm DWR/SWC Director's Advisory Committee (DWR)	19 9:00am Save the Date: CCSS Coordination Meeting with Tule and Kern Cooperators (Microsoft Teams Meeting) 9:15am SWC Board Meeting (Via GTM/Conference Call) - Elaine	20 1:00pm SWC Water Operations Committee Meeting - Sep 2024 (Microsoft Teams Meeting; SWC Large Conference Room) - Chandra Chilmakuri
23	24 11:00am KRWA Fish and Game Committee Meeting (Fresno - KRWA)	25	26 9:00am Monthly Water Call Between KC and TLBWS/ (Microsoft Teams) - Boyett, Matthew	27 10:00am E&Y/DWR Dispute Resolution Meeting (Microsoft Teams Meeting) - Bryant, 2:00pm EY Pre-Meeting before IAA call (Microsoft Teams Meeting) -
30 9:30am TLBWS/ TLDD Coordination meeting (Tulare) 3:30pm IAA and EY Procedures Status Meeting (Microsoft Teams Meeting) 4:00pm TLB & Soares Legislation	Oct 1	2	3	4

October 2024

October 2024						
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November 2024						
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17	18	19	20	21	22	23
24	25	26	27	28	29	30

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
Sep 30	Oct 1 1:00pm Audit-Finance Committee Pre-Meeting (Teams or SWC Office 1121 L Street, Suite 1050; Sacramento, CA) - Julie Ramsay	2 9:30am Audit-Finance Committee Meeting (Microsoft Teams or Department of Water Resources) 4:00pm ACWA Bay-Delta Working Group Monthly Meeting	3	4 9:00am SWC Update Call (Microsoft Teams Meeting) - Linda Standlee 10:00am E&Y/DWR Dispute Resolution Meeting (Microsoft Teams Meeting) - Bryant,
7 1:00pm SWRDS Finance Committee (Microsoft Teams Meeting; NRHQ 08-100 (State Water Project Room)) - Kaplan, Miriam@DWR	8 8:00am TLB Audit Committee Mtg. (District) - Chantal Ouellet 10:00am TLBWS Board Meeting 10:30am ESWG Quarterly Meeting 1:00pm El Rico Meeting (Corcoran) -	9 2:00pm Oct 2024 Mid-study Check-in - SWC Water Operations Committee 4:00pm SWC week ahead Board Call (Conference Line)	10 2:00pm ACWA SGMA Implementation Subcommittee (https://acwa.zoom.us/j/8835066) 4:00pm Agricultural Advisory Committee (Multi-Purpose Room)	11 9:30am ACWA Regions 6 & 7 San Joaquin Valley Water Forum (Harris Ranch: 24505 W Dorris 11:00am Next Steps for Water Transfer (Microsoft Teams)
14 9:30am TLBWS/ TLDD Coordination meeting (Tulare Lake Basin Water Strge (1001 4:00pm TLB & Soares Legislation Discussion (Microsoft Teams	15 10:00am KRWA Executive Committee Mtg (Fresno)	16 12:00pm SWC Monthly Meeting (Hybrid Meeting) - Linda Standlee 4:00pm DWR/SWC Director's Advisory Committee (DWR)	17 9:00am SWC Board Meeting (In-Person or via MS Teams) - Elaine Benjamin	18
21 10:00am KRWA Legislative Committee Meeting (Fresno (KRWA Offices)) 3:00pm SWC Storage Expansion Workgroup (Microsoft Teams	22 11:00am KRWA Fish and Game Committee Meeting (Fresno - KRWA) 1:00pm SWC Water Operations Committee Meeting - Oct 2024	23 11:00am Mitigation Fund Quarterly Meeting (District / Conference Call) - Chantal Ouellet	24 9:00am Monthly Water Call Between KC and TLBWS (Microsoft Teams) - Boyett, Matthew	25 10:00am TLB Coordinated Groundwater Management Plan Quarterly Meeting (Microsoft Teams Meeting) - Jacob Westra
28 9:30am TLBWS/ TLDD Coordination meeting (Tulare Lake Basin Water Strge (1001 4:00pm TLB & Soares Legislation Discussion (Microsoft Teams	29	30	31	Nov 1



Wednesday, August 21, 2024

To:

Director Karl Stock, US Bureau of Reclamation and
Director Karla Nemeth, California Department of Water Resources

Sent Electronically:

Karl J Stock (KStock@usbr.gov)
Karla Nemeth (Karla.Nemeth@water.ca.gov)

Subject/Re: FallX2 Request

Dear Director Karl Stock and Director Karla Nemeth:

Westlands Water District (Westlands), the San Luis & Delta-Mendota Water Authority, the Friant Water Authority, and the State Water Contractors (SWC) request that the Central Valley and State Water projects (South of Delta CVP and SWP, together Projects) adaptively manage the Fall X2 provision for 2024, as described in the 2019 U.S. Fish and Wildlife Service (USFWS) Biological Opinion (BiOp) for Reinitiation of Consultation on the Coordinated Operations of the CVP and SWP (2019 BiOp), in recognition of (a) the peer-reviewed scientific conclusions indicating that the measure is ineffective for its stated purpose, (b) the reality of monitoring results showing that Delta smelt would not be present to benefit from the measure, (c) the inherent importance of the water supplies for multiple purposes, and (d) because adjustment of the Fall X2 measure can be accomplished in a manner consistent with the current environmental compliance processes, with limited needs for agency resources to be devoted to this effort. We elaborate on each of these points below.

We understand that this request comes to you at the onset of preparations for this year's Fall X2 operation and during a time when staff of many agencies are focused on consultation efforts for long-term operations of the Projects. While acknowledging these circumstances, we believe your agencies must take decisive action to demonstrate the advancement of science-based decision-making and prevent wasteful and unnecessary water supply impacts associated with a measure shown to be ineffective to benefit Delta smelt. We are available to make any necessary resources available to assist in implementing this adjustment and to otherwise collaborate in this opportunity for an inclusive process to manage based on real-time conditions and the best available science.

THE VALUE OF FALL X2 TO DELTA SMELT

This year, two important findings were released regarding the efficacy of the Fall X2 operation. These built on previous findings and conclusions that Fall X2 produces no measurable benefits to Delta smelt.

The first finding was published in a peer-reviewed journal, and the second was affirmation of those peer-reviewed findings in the USFWS Draft BiOp recently provided to interested stakeholders for review, pursuant to the provisions in the Water Infrastructure Improvements for the Nation (WIN) Act. These findings add to the growing body of evidence that the Fall X2 action, as originally proposed in 2008 and as modified in 2019, does not provide the originally hypothesized, critically required benefit for Delta smelt.

First, Polansky, et al.¹ (2024) used life stage models of Delta smelt to evaluate the potential of various flow augmentation operations on the species' population growth rate. The authors concluded that the Fall X2 measure did not appear to have any measurable benefit to the species:

*"The findings here suggest summer, **not fall** or winter–spring, is the most important season for freshwater flow augmentation to assist Delta Smelt population growth rate."* [emphasis added]

While more work is needed to understand the value of summer outflow to Delta Smelt and any contribution the CVP or SWP should make beyond the augmentation already occurring, the 2024 USFWS Draft BiOp further explains that the best available scientific data does not show a likely benefit to Delta smelt from the Fall X2 measure:

The Delta Smelt Summer-Fall Habitat Action also includes a Fall X2 element (BA Section 3.7.6.1). The Fall X2 action is a 'pulse flow' in September of Wet and Above-Normal water years that carries over into October, which is officially the subsequent water year. As proposed, the pulse of freshwater would maintain a 30-day average X2 at 80 km in both months. The Fall X2 action was originally in the Service's 2008 Reasonable and Prudent Alternative (Service 2008) and was motivated by concerns about proposed 'flatlining' of habitat suitability in the autumn (Feyrer et al. 2011, p. 124 and their Fig. 5). The modeled Delta outflows for September and October are about the same in the PA as the NAA (i.e., within the CalSim 3 error) so there is no proposed change from baseline [Figure]. Currently proposed outflows in September and October are lower than what they were in the 1970s through 1990s (Feyrer et al. 2011, their Fig. 2), but they are higher than what occurred naturally [Figure]. . . . However, the more important question for the purposes of this effects analysis is whether the PA's fall flow regime will have negative effects on delta smelt, specifically if variation in fall outflow will result in a detectable change in survival of the affected life stage. The Service has previously concluded that it would (Service 2008; 2019); however, this conclusion is not supported by life cycle analysis [Table]. It is possible that the Fall X2 action could have effects on small numbers of delta smelt and that the effects could have positive or negative consequences. (Draft BiOp, pgs. 100-101.)

The USFWS Draft BiOp also evaluates the potential effects of the Delta Smelt Summer-Fall Habitat Action (i.e., operation of the SMSCG and the Fall X2 measure) on longfin smelt. It concludes the *"Delta Smelt Summer-Fall Habitat Action will not have discernable effects on the longfin smelt DPS."* (Draft BiOp, pg. 207.) The Draft BiOp then explains:

¹ Polansky, L., Mitchell, L., & Nobriga, M. L. (2024). Identifying minimum freshwater habitat conditions for an endangered fish using life cycle analysis. *Conservation Science and Practice*, 6(5), e13124. <https://doi.org/10.1111/csp2.13124>.

Longfin smelt use the estuary very differently than delta smelt. A fundamental difference is the seasonality of the longfin smelt DPS's distribution in the estuary.

By July, when the SMSCG would begin to be operated, the distribution of the longfin smelt DPS is not constrained by an upper salinity bound. . . . When longfin smelt begin returning to the estuary in the fall, distribution is broad but is influenced by X2 (CDFW 2020, their Fig. 2). However, there is no information available to indicate that the location of X2 affects survival of fish by this stage in their life beyond potentially affecting the risk of entrainment. (Draft BiOp, pgs. 205, 207.)

While we note that the USFWS Draft BiOp is a draft, and that it is also fresh in its release, it does rely upon rigorous, peer reviewed scientific studies and is consistent with several other studies of Fall X2 that have been conducted since the measure was first proposed in 2008.²

MONITORING CONDITIONS

Delta smelt are sensitive to abiotic conditions including temperature, turbidity, and salinity. Along with food availability, contaminants and other stressors, each of these three parameters is monitored at several locations throughout the Delta. Significant peer-reviewed literature describes the temperature tolerances of Delta smelt. In a recent effort, the Delta Coordination Group considered the latest science and determined that at water temperatures greater than 22 deg C³ (71.6 deg F) Delta smelt experience sub-lethal effects and temperatures greater than 25 deg C⁴ (77 deg F) are lethal to Delta smelt.

This year, California's Central Valley experienced a staggering number of consecutive days with ambient temperatures above 110 degrees Fahrenheit – approximately two weeks straight in most locations. In the Delta, water temperatures are a function of atmospheric temperatures and exceeded 22 deg C for several weeks and 25 deg C for a few days in the north Delta arc region (see Figure 1 below) where the majority of the Delta smelt were caught in the monitoring in winter and spring of this year.

Unfortunately, this likely resulted in a very few, if any surviving Delta smelt in the summer this year.

Recent monitoring for Delta smelt has yielded very disappointing results (see Figure 2 below), indicating that only one smelt has been observed in recent weeks. It is very possible that despite hatchery augmentation and operations of the Projects for parameters that can be controlled at reservoirs, there may not be a remaining, measurable population of Delta smelt to benefit from a Fall X2 action.

² Effects Analysis for the Delta Smelt Fall Habitat Action In 2019, U.S. Bureau of Reclamation https://www.usbr.gov/mp/nepa/includes/documentShow.php?Doc_ID=39803; FLOAT-MAST (Flow Alteration - Management, Analysis, and Synthesis Team). 2020. Synthesis of data and studies relating to Delta Smelt biology in the San Francisco Estuary, emphasizing water year 2017. IEP Technical Report 95. Interagency Ecological Program, Sacramento, CA.

³ 22 deg C is the threshold that Delta Coordination Group considered when Delta smelt can survive for extended periods of time, but the probability of increased health and condition (i.e. growth) will decline with increased sublethal stress (e.g., physiological, behavioral).

⁴ 25 deg C is the threshold that Delta Coordination Group considered when Delta smelt will not survive for extended periods of time.

THE COST OF FALL X2

Fall X2 has had varying, but significant, water supply and associated socioeconomic costs when implemented, and has resulted in the redirection of millions of acre-feet of water that could have been beneficially used since its implementation in 2008. For example, in 2023 alone, the water cost to implement the measure was greater than 730,000 acre-feet between the two Projects. This water could have otherwise been kept in storage, delivered for use at farms and in cities, stored or banked for drought resiliency or used for a variety of other purposes, including other environmental purposes like improving water quality or temperature improvements. For the 2024 operational year, Fall X2 is anticipated to reduce the CVP and SWP water supplies by an estimated 350,000 acre-feet, primarily through reduced exports, but also through additional releases from upstream reservoirs. For context, this is equivalent to one-third of Folsom Lake or nearly \$200 million worth of water, if purchased on the open market, with untold additive economic value to the State were it able to be used in a different manner.

If retained, the 350,000 acre-feet of Project supplies would provide an almost 10 percent increase for south-of-Delta CVP contract allocations and separately a 5 percent increase in SWP contract allocations. The importance of an additional allocation of this magnitude cannot be overstated. It would further efforts by public water agencies in investments to maximize supplies in wetter years, such as this one, including investments in groundwater and surface storage to improve conjunctive use and meet implementation requirements pursuant to the Sustainable Groundwater Management Act.

A PATH TO SCIENCE-BASED DECISION-MAKING

We recognize the complexity of concurrent administrative efforts that are progressing related to consultation for long-term operations. We believe that a path exists for considering this request without causing undue effort or excessive process that would redirect agency resources and impact other priorities.

The USFWS 2019 BiOp and the 2024 Interim Operations Plan (2024 IOP) provide the U.S. Bureau of Reclamation with flexibility to modify the Summer-Fall Habitat Actions, which include a Fall X2 requirement in Above Normal and Wet Years, through a structured decision-making process that involves the Delta Coordination Group. Table 5-7 on page 165 of the 2019 BiOp states that the CVP and SWP shall be operated to maintain a monthly average X2 at 80 kilometers during September and October of Above Normal and Wet years. However, the text immediately below Table 5-7 provides that:

Because the specific actions of this project element are to be determined annually by a Delta Coordination Group through a structured decision-making process, the specific actions taken in each water year may be unique based on evaluation of outcomes of prior actions and conditions for that year.

Furthermore, the 2019 BiOp at pg. 170 provides that because “[t]he effects to individuals and to the population of [the Summer-Fall Habitat Action] cannot be quantified at this time . . . the structured decision-making process called for under this action will incorporate new results each year to help refine the potential benefits that may be realized.” Because the 2024 IOP does not modify the Summer-Fall Habitat Actions from the 2019 BiOp, this aspect of the 2019 BiOp remains unchanged. (2024 IOP, ¶ 5

[“coordinated operations of the CVP and SWP not governed by Paragraphs 6 through 18 will continue to be governed by the 2019 Biological Opinions, 2020 ROD, the California Department of Water Resources (DWR) 2020 ITP for DWR’s operations of the SWP (DWR’s ITP), and any other applicable statutory or regulatory requirements”].)

Collectively, these provisions of the 2019 BiOp and 2024 IOP provide authority for the Delta Coordination Group to modify the 2024 Fall X2 action. For the reasons stated, we believe that such a decision can and should be made swiftly.

NEXT STEPS

As summarized above, the science and 2024-specific monitoring information do not support implementation of this action, this year. We look forward to discussing the potential to adjust the 2024 Fall X2 action, and are prepared to assist the regulatory agencies with the collection of monitoring information that could inform future adaptive management. This could include collection of Environmental-DNA (eDNA) or other monitoring data throughout the Delta. There is precedent for this type of cooperation, such as in 2021 when the Delta smelt turbidity bridge was surveyed by water users. Further, this is the type of cooperation that we would like to exercise in the future.

In closing, we thank you for your consideration of this important matter. We feel that a decision to not implement Fall X2 this year has a clear basis in the observations, science, and processes identified above. In the event of a different decision, being to either fully implement or modify Fall X2, we respectfully request a written justification that includes a scientific basis. Such documentation will provide crucial transparency for this and future science-based decision-making and could highlight areas requiring targeted research to address any remaining areas of disagreement or uncertainty pertaining to Fall X2.

Sincerely,

**Allison Febbo, General Manager,
Westlands Water District**



**Jennifer Pierre, General Manager,
State Water Contractors**



**Federico Barajas, Executive Director,
San Luis & Delta-Mendota Water Authority**



**Jason Phillips, Chief Executive Officer,
Friant Water Authority**



CC:

Thomas Gibson / DWR
Kristin White / USBR
David Mooney / USBR
Paul Souza / U.S. Fish and Wildlife Service
Kaylee Allen / U.S. Fish and Wildlife Service
Donnie Ratcliff / U.S. Fish and Wildlife Service
Jennifer Quan / NOAA Fisheries
Cathy Marcinkevage / NOAA Fisheries
Chuck Bonham / California Department of Fish and Wildlife

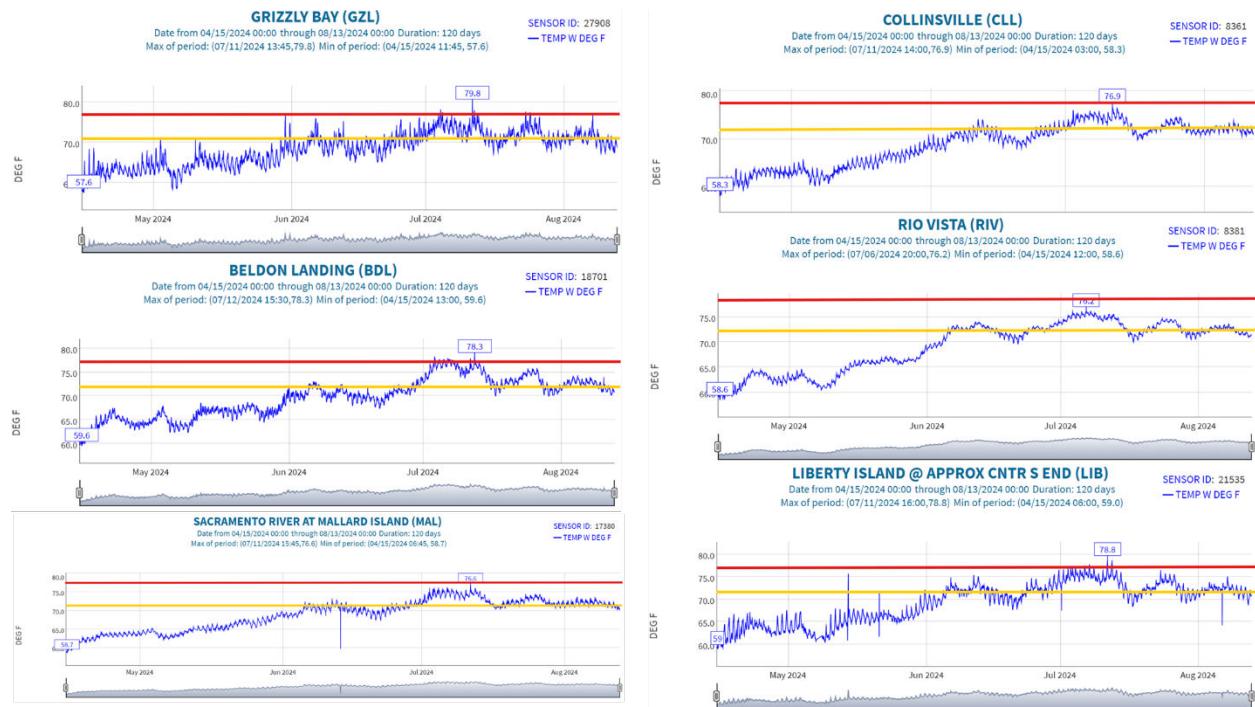


Figure 1: 15-min or hourly observed water temperatures at several locations along the north Delta arc during the summer months from CDEC. Yellow and red lines are included to roughly correspond with 71.6 deg F and 77 deg F, respectively.

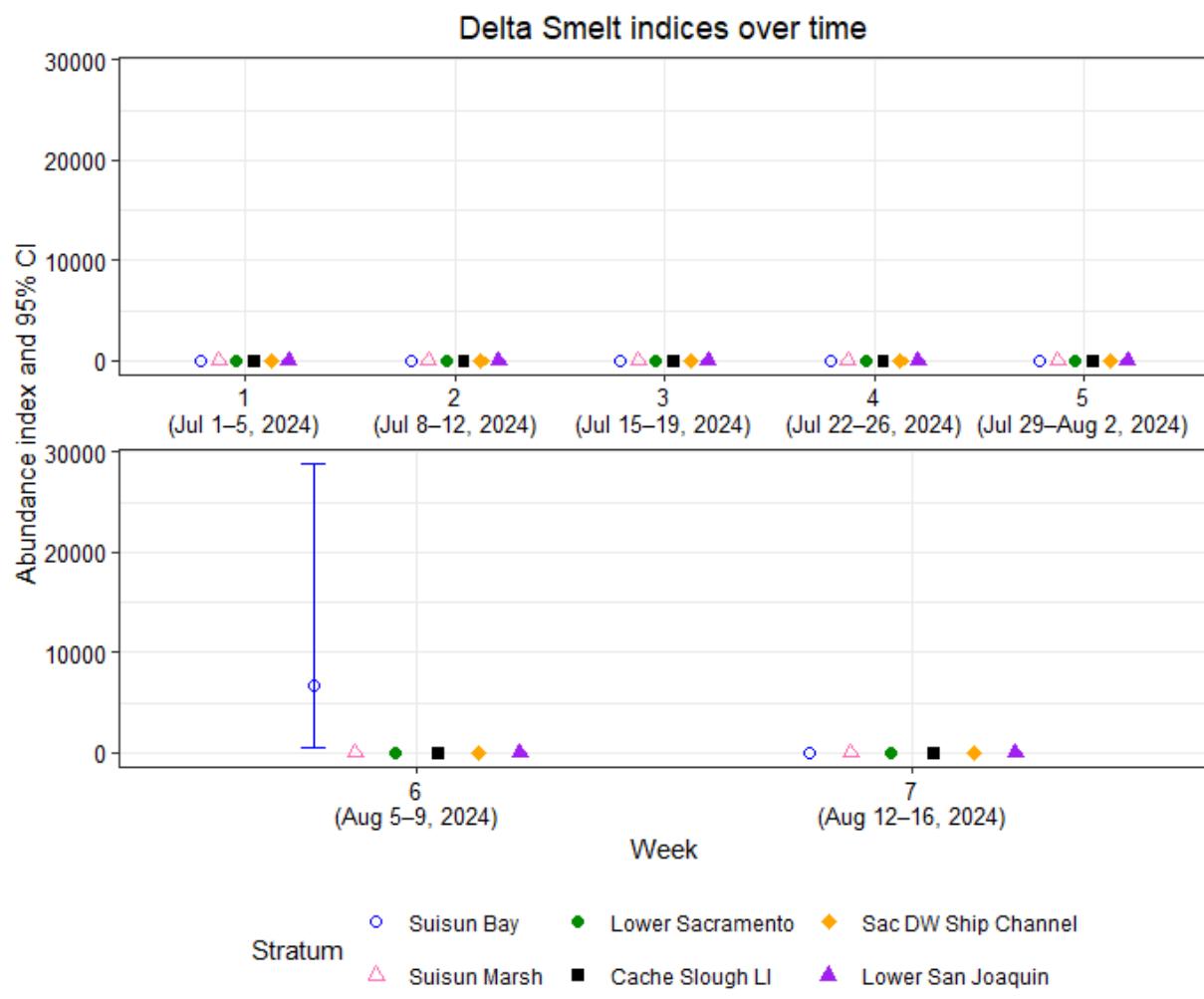


Figure 2: Weekly Delta Smelt Monitoring Summary for Summer 2024 (source: Figure 1 from 08/21/24 Draft EDSM Weekly Summary, USFWS)

Water Blueprint

for the San Joaquin Valley



August 21, 2024

The Honorable Gavin Newsom
Governor, State of California
1021 O Street, Room 9000
Sacramento, CA 95814

The Honorable Debra A. Haaland
Secretary
U.S. Department of the Interior
1849 C Street, N.W.
Washington DC 20240

RE: Request for temporary suspension, using adaptive management, of Summer Fall Habitat Action (Fall X2) management action implementation for 2024 due to recent scientific findings of ineffectiveness of the measure for its intended purposes and impacts to water supply

Dear Governor Newsom & Secretary of the Interior Haaland,

Thank you for the opportunity to submit comments on the implications of implementing the Fall X2 Action for delta smelt during the 2024 water year. The management action will create a significant and unnecessary hardship on communities, the agricultural industry, and environmental resources in the San Joaquin Valley by reducing water-supply availability. Recent science has demonstrated that the action has not provided its intended benefits to delta smelt, a species protected under the state and federal Endangered Species Acts that is endemic to the Sacramento-San Joaquin Delta.

Water Supply Cuts Plague the San Joaquin Valley

California faces continual challenges to maximize its opportunities to put water resources to their best available uses. After multiple years of severe drought, aquifers are depleted and still recovering, and the federal Central Valley Project and State Water Project (collectively “Projects”) are delivering half of contractual surface water supply obligations, despite precipitation this year being 90 percent of historical average. The Fall X2 Action, the primary element in the Summer Fall Habitat Action, which mandates increased Delta outflow in the fall of wetter years that is intended to benefit delta smelt, is an additional impact to water-supply availability that can be modified pursuant to the state and federal Endangered Species Act authorizations of Project operations. Under current authorizations, the action is scheduled to be implemented in September and October this year. While the precise water costs of the action in 2024

are uncertain -- some estimates indicate a reduction in water supply of between 300,000-400,000 acre-feet --implementation of the action in 2023 reduced available water supply for the Projects by 734,000 acre-feet, a water cost of \$557 million if those supplies were purchased on the open market.

Flawed Science Continues to Guide Project Operations

The original statistical analysis supporting the Fall X2 Action was flawed. It attributed ecological benefits to delta smelt from flows through the Delta in the fall, failing to recognize that the benefits were actually due to flows through the Delta in the spring. Since then, at least a dozen analyses have either failed to find benefits from the Fall X2 Action or have repeated common analytical mistakes. More recently, a Structured Decision-Making process, which included multiple stakeholders, utilized four different quantitative models, including two by the U.S. Fish and Wildlife Service (FWS), finding that the current fall action did not provide population-level benefits to delta smelt. The FWS itself in reviewing USBR's current Biological Assessment of the reoperation of the water projects stated that "the Fall X2 action is not anticipated to have observable effects on delta smelt survival." In other words, the federal wildlife agency has found no demonstrated benefits from the management action on the listed species.

Outdated Regulations Harm Disadvantaged Communities and Impact the State Budget

While it is essential that management actions be implemented to protect delta smelt and improve their numbers and habitat quality over time, it is equally important that we do not persist in implementing actions where the weight of scientific evidence, including conclusions drawn by federal water resources and wildlife management agencies, indicates little or no intended benefits to the listed fish. California is facing a severe budget deficit, and many thousands of people in disadvantaged communities in the San Joaquin Valley face economic hardship due to an inability to find work on farms -- in large part because water-supply reductions have limited planted acreage and associated economic activity.

The regulations targeting delta smelt that influence water deliveries from the Delta are intended to be implemented in an adaptive management framework, which was included in the underlying program in the current opinions that govern operations of the Projects. That framework allows for learning from data collection while implementing resource management activities. It requires monitoring, review, and adjustment or retirement of actions to improve the effectiveness of them or to replace them and to reduce the costs associated with implementing them. The agencies should advance adaptive management, and suspend implementation of the Summer Fall Habitat Action this year, given the absence of reliable scientific information supporting its efficacy and the conclusions of the Service in its Draft Biological Opinion. Suspending the Fall X2 Action in 2024 would serve as a clear indicator that the federal and state resource agencies are adaptively managing project operations in line with the advancement of scientific understanding of delta smelt ecology and behavior, while reducing impacts to socioeconomically disadvantaged communities from actions that have little to no demonstrated benefits to listed species.

August 21, 2024

Summer Fall Habitat Action Should Be Eliminated through Adaptive Management

Given the points above, the Water Blueprint respectfully requests that the Fall X2 Action be suspended for 2024, concordant with the adaptive management principles that are embedded in the underlying regulatory determinations and documents.

Sincerely,



Eddie Ocampo, Chair
Water Blueprint for the San Joaquin Valley



Mr. Charles Wilson
Executive Director & CEO
Southern California Water Coalition

CC:

The Honorable Camille Calimlim Touton
Commissioner, U.S. Bureau of Reclamation

The Honorable Wade Crowfoot
Secretary, California Natural Resources Agency

Ms. Karla Nemeth
Director, California Department of Water Resources

Mr. Karl Stock
Regional Director, U.S. Bureau of Reclamation, California Great Basin Region

DEPARTMENT OF WATER RESOURCES

715 P STREET, P.O. BOX 942836
 SACRAMENTO, CA 94236-0001
 (916) 653-5791



Allison Febbo, General Manager
 Westlands Water District

Federico Barajas, Executive Director
 San Luis & Delta-Mendota Water Authority

Jennifer Pierre, General Manager
 State Water Contractors

Jason Phillips, Chief Executive Officer
 Friant Water Authority

August 30, 2024

Dear General Managers Febbo and Pierre, Executive Director Barajas, and Chief Executive Officer Phillips,

Thank you for your letter on August 21 asking that the Central Valley Project (CVP) and State Water Project (SWP) adaptively manage the Fall X2 provision for 2024. We also thank you for acknowledging that your request came later than ideal, at the literal onset of this measure and during a time when staff of many agencies are focused on consultation and permitting efforts – also at your request – for long-term operations of the projects. As always, we take your input seriously and continue to reflect on it.

The Department of Water Resources and U.S. Bureau of Reclamation, in partnership with the California Department of Fish and Wildlife (CDFW) and U.S. Fish and Wildlife Service (USFWS), are currently exploring a revised CVP and SWP fall 2024 operations plan that may include a modification of the Fall X2 action from its description in the 2019 USFWS Biological Opinion and the 2020 Incidental Take Permit issued by CDFW. We will work with you as we prepare the appropriate documentation and applications for this modification under federal and state law.

We appreciate your shared interest in continuing to improve ecological conditions given the dire situation of Delta smelt where its population is at incredibly low numbers. We also appreciate your concern about the potential water supply impacts of measures, which is why our agencies have been and are consistently adaptively managing the projects under existing permits and opinions. We look forward to discussing with you how we anticipate actions such as Fall X2 will be handled through adaptive management in updated permits and biological opinions governing water project operations. As climate change heightens hydrological extremes, we must explore ways to be more responsive within this regulatory structure to the dynamic nature of the estuary, physical conditions, hydrology, water year type, and myriad other factors.

Our departments also would like to clarify key points raised in your letter, in particular, the assertion that there are no ecological benefits to the Fall X2 action. The available science demonstrates that the Fall X2 action provides some important benefits to Delta smelt, such as increased food abundance and favorable water temperatures. The question of whether these benefits translate to more Delta smelt the following year has only recently been brought to light through a new USFWS life cycle model. The life cycle model analysis shows that summer flows are more important drivers of Delta smelt abundance. This does not mean the Fall X2 action will not have some population benefits, especially given that it is expected to expand habitat in Suisun Bay. This is the one area in the upper estuary that had suitable water temperatures during the heat wave in July 2024.

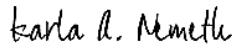
It is important when evaluating and incorporating new science to consider the full context of relied upon scientific studies. Doing so advances collaborative science and helps ensure sound policy. This is why we thank you for pointing out in your letter that the full context of the recent analysis includes the possibility that summer, not fall may be the most important season for freshwater flow augmentation. This new science is now part of our ongoing collaborative and adaptive processes with you and others.

In the last several years, our agencies have demonstrated a commitment to adapt. This reality is reflected in the specific evolution of Delta smelt protection. A multi-agency experiment has looked at and implemented newer approaches factoring in salinity control gate operations, new publications and monitoring data, including 2011 and 2017, and collaboratively tested hypothesis about summer habitat. The current state permit and federal opinions have already adopted such adaptive improvements like integrating new science into monitoring, shifting from an overly-fall centric approach, and finding more efficient use of water compared to the original 2008 requirements. Indeed, the specific location of the Fall X2 requirement has been adapted to reflect a better balance between protection and water supply and new science. The USFWS Delta smelt life cycle model work has also facilitated a shift from a salvage-based threshold to one that relies on environmental conditions. These are but a few examples of us working with you to continue to adapt. Moreover, adaptive management and sound science are two fundamental areas of alignment between the projects and are key robust elements of the new permits and opinions that you have been engaged with developing for several years.

Any estimated changes to fall 2023 should inherently consider changes to water supply, upstream storage, and exports. Your claim that the “water cost” of implementing the Fall X2 requirement in 2023 exceeded 730,000 acre-feet between the federal and state projects is not correct. We are available for further conversation about these estimates and wider project impacts.

We appreciate your concerns and look forward to more dialogue as we manage environmental and economic needs.

Sincerely,



Karla A. Nemeth, Director
Department of Water Resources



Paul Souza, Regional Director
U.S. Fish and Wildlife Service



Adam Nickels, Principal Deputy Regional Director
Bureau of Reclamation



Charlton Bonham, Director
Department of Fish and Wildlife

Cc: Jennifer Quan, Regional Administrator
National Oceanic Atmospheric Administration

TULARE LAKE BASIN WATER STORAGE DISTRICT**WATER CONDITIONS REPORT****September 10, 2024****Agenda Item No. 10A****KINGS RIVER Ending at midnight - 09/04/2024**

Storage - Pine Flat Reservoir
 Storage - Change - 24 Hours
 Actual / Permitted Storage Capacity
 Upstream Storage
 Pre-Project Piedra (Natural Flow)
 Status: (2400 Hrs., September 4, 2024)
 Release at Pine Flat
 Mill & Hughes Creeks
 Total Release

	Current Quantity	28 Day Change
Storage - Pine Flat Reservoir	400,622 A.F.	-139,839 A.F.
Storage - Change - 24 Hours	0 A.F.	
Actual / Permitted Storage Capacity	1,000,000/ 1,000,000 A.F. *	
Upstream Storage	147,764 A.F.	
Pre-Project Piedra (Natural Flow)	281 C.F.S.	
Status: (2400 Hrs., September 4, 2024)		
Release at Pine Flat	1,130 C.F.S.	
Mill & Hughes Creeks	- C.F.S.	
Total Release	1,130 C.F.S.	

Est. Empire Weir No. 2 Account Balance as of September 1, 2024 at Pine Flat
 Reserved for KRWA Implementation Agreement
 Water Available for Delivery
 Estimated Empire Weir No. 2 Complex deliveries (2400 Hrs., September 3, 2024)

Est. Empire Weir No. 2 Account Balance as of September 1, 2024 at Pine Flat	76,401 A.F.
Reserved for KRWA Implementation Agreement	15,857 A.F.
Water Available for Delivery	60,544 A.F.
Estimated Empire Weir No. 2 Complex deliveries (2400 Hrs., September 3, 2024)	85 C.F.S.

KAWeah RIVER Ending at midnight - 09/04/2024

Storage - Terminus Reservoir
 Storage - Change - 24 Hours
 Actual / Permitted Storage Capacity
 Natural Flow
 Release

Storage - Terminus Reservoir	17,999 A.F.	-11,134 A.F.
Storage - Change - 24 Hours	-146 A.F.	
Actual / Permitted Storage Capacity	185,600 / 185,600 A.F. *	
Natural Flow	45 C.F.S.	
Release	113 C.F.S.	

TULE RIVER Ending at midnight - 09/04/2024

Storage - Success Reservoir
 Storage - Change - 24 Hours
 Actual / Permitted Storage Capacity
 Natural Flow
 Release

Storage - Success Reservoir	23,034 A.F.	-6,663 A.F.
Storage - Change - 24 Hours	-174 A.F.	
Actual / Permitted Storage Capacity	82,300 / 82,300 A.F. *	
Natural Flow	34 C.F.S.	
Release	114 C.F.S.	

KERN RIVER Ending at midnight - 09/04/2024

Storage - Isabella Reservoir
 Storage - Change - 24 Hours
 Actual / Permitted Storage Capacity
 Natural Flow
 Release

Storage - Isabella Reservoir	192,075 A.F.	-63,250 A.F.
Storage - Change - 24 Hours	-1,358 A.F.	
Actual / Permitted Storage Capacity	568,000 / 568,000 A.F. *	
Natural Flow	421 C.F.S.	
Release	1,011 C.F.S.	

STATE WATER PROJECT WATER DELIVERIES

Lateral A Flow Rate (September 5, 2024)
 Lateral B Flow Rate (September 5, 2024)
 Total

Lateral A Flow Rate (September 5, 2024)	0 C.F.S.
Lateral B Flow Rate (September 5, 2024)	0 C.F.S.
Total	0 C.F.S.

OROVILLE DAM Ending at midnight - 09/04/2024

Permitted Storage Capacity
 Current Storage
 Flood Control Allowable Storage
 Flood Control Available Storage

Permitted Storage Capacity	3,440,276 A.F.	
Current Storage	2,251,952 A.F.	-412,306 A.F.
Flood Control Allowable Storage	3,424,753 A.F.	
Flood Control Available Storage	1,172,801 A.F.	

SAN LUIS RESERVOIR Ending at midnight - 09/04/2024

Total Capacity
 Current Storage
 DWR Capacity
 DWR Current Storage

Total Capacity	2,027,835 A.F.	
Current Storage	945,425 A.F.	70,882 A.F.
DWR Capacity	1,062,180 A.F.	
DWR Current Storage	531,865 A.F.	124,925 A.F.

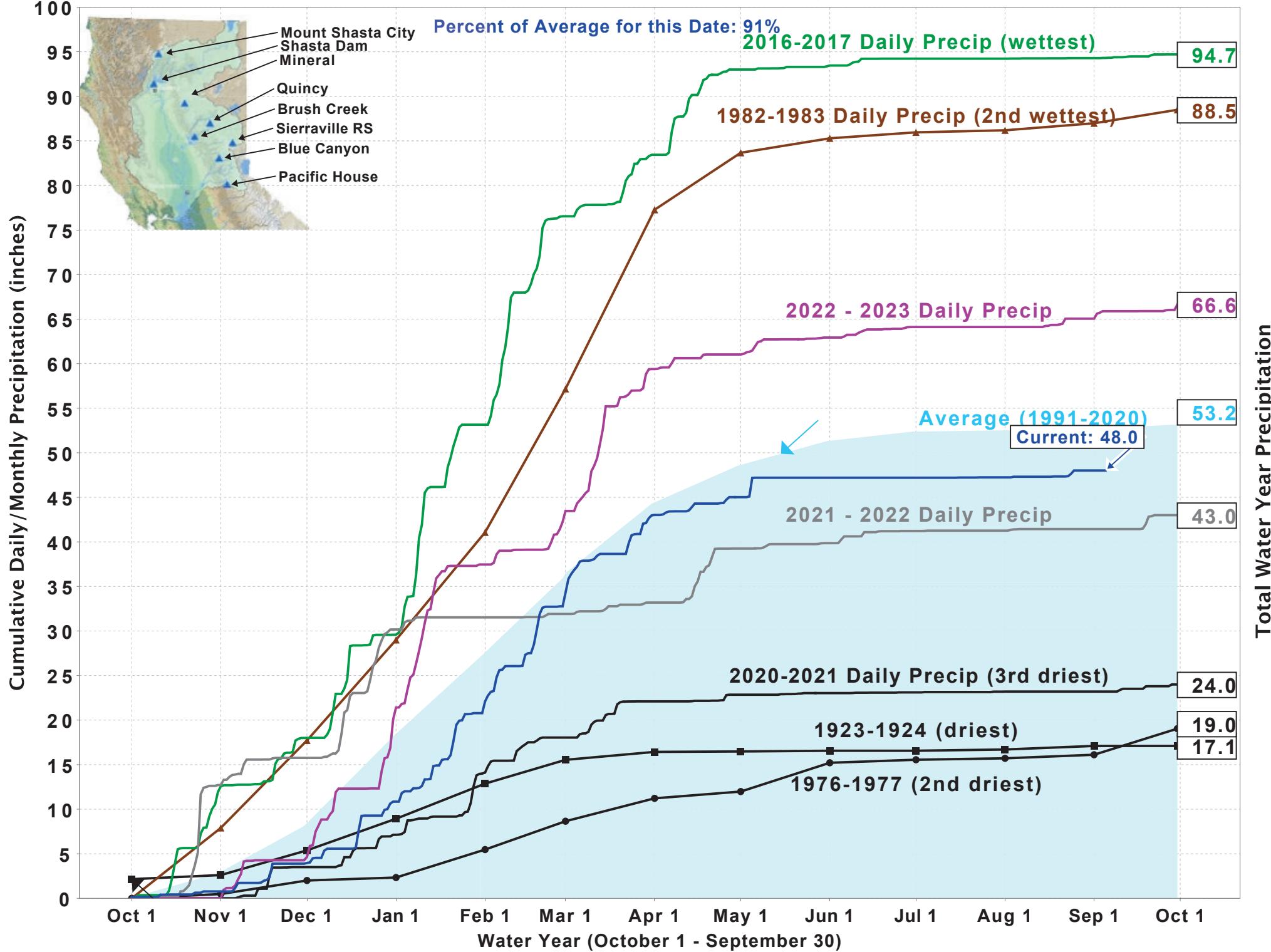
PINE FLAT RAINFALL

September Total (through September 4, 2024)
 Season Total To Date
 Season Average Precipitation to Date (1954-2017)
 Season Percent of Average to Date

September Total (through September 4, 2024)	0 Inches
Season Total To Date	15.25 Inches
Season Average Precipitation to Date (1954-2017)	18.93 Inches
Season Percent of Average to Date	81% Percent

* Top of Conservation / Storage by ACOE

Northern Sierra Precipitation: 8-Station Index, September 05, 2024



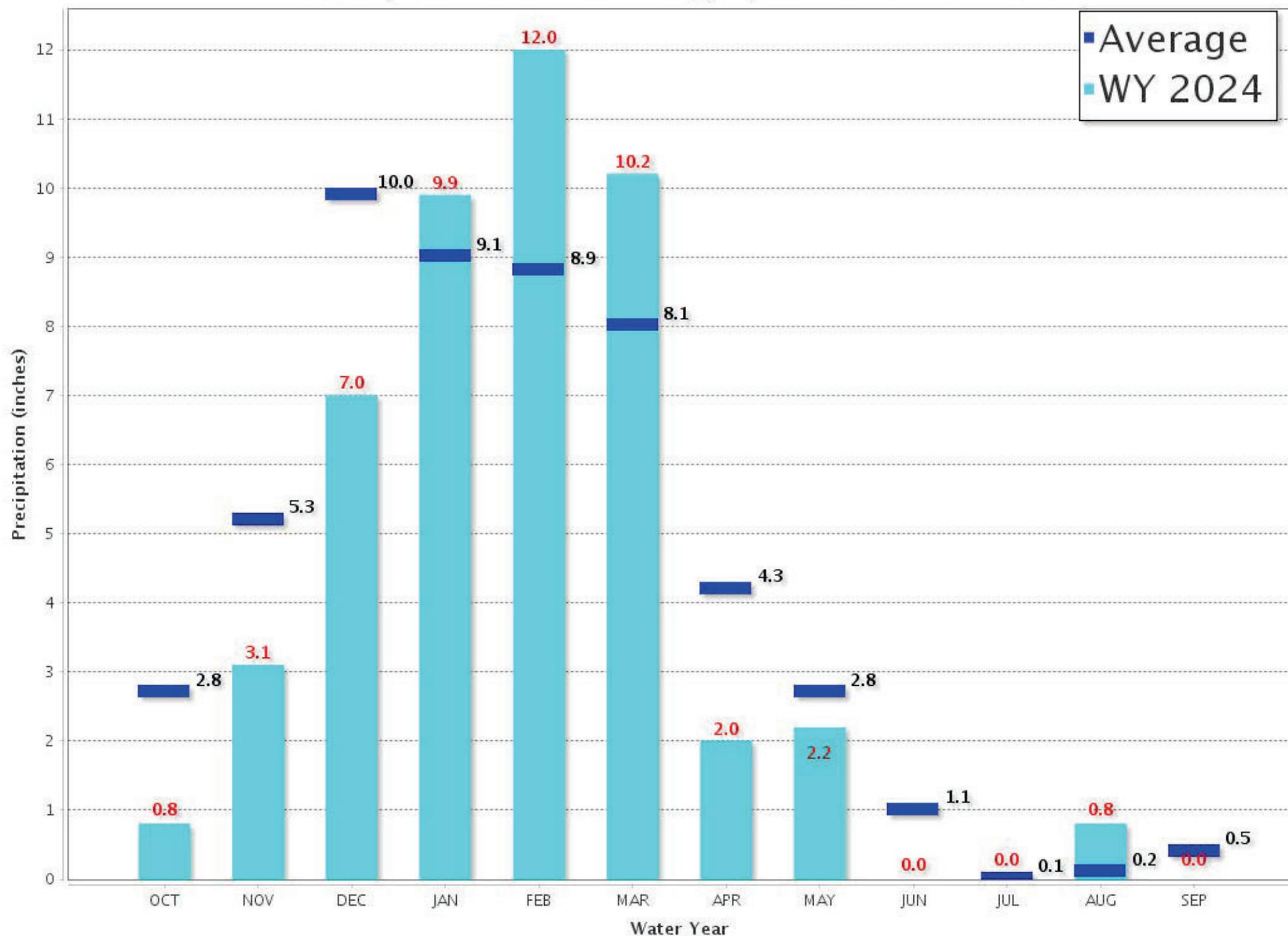


Northern Sierra 8-Station

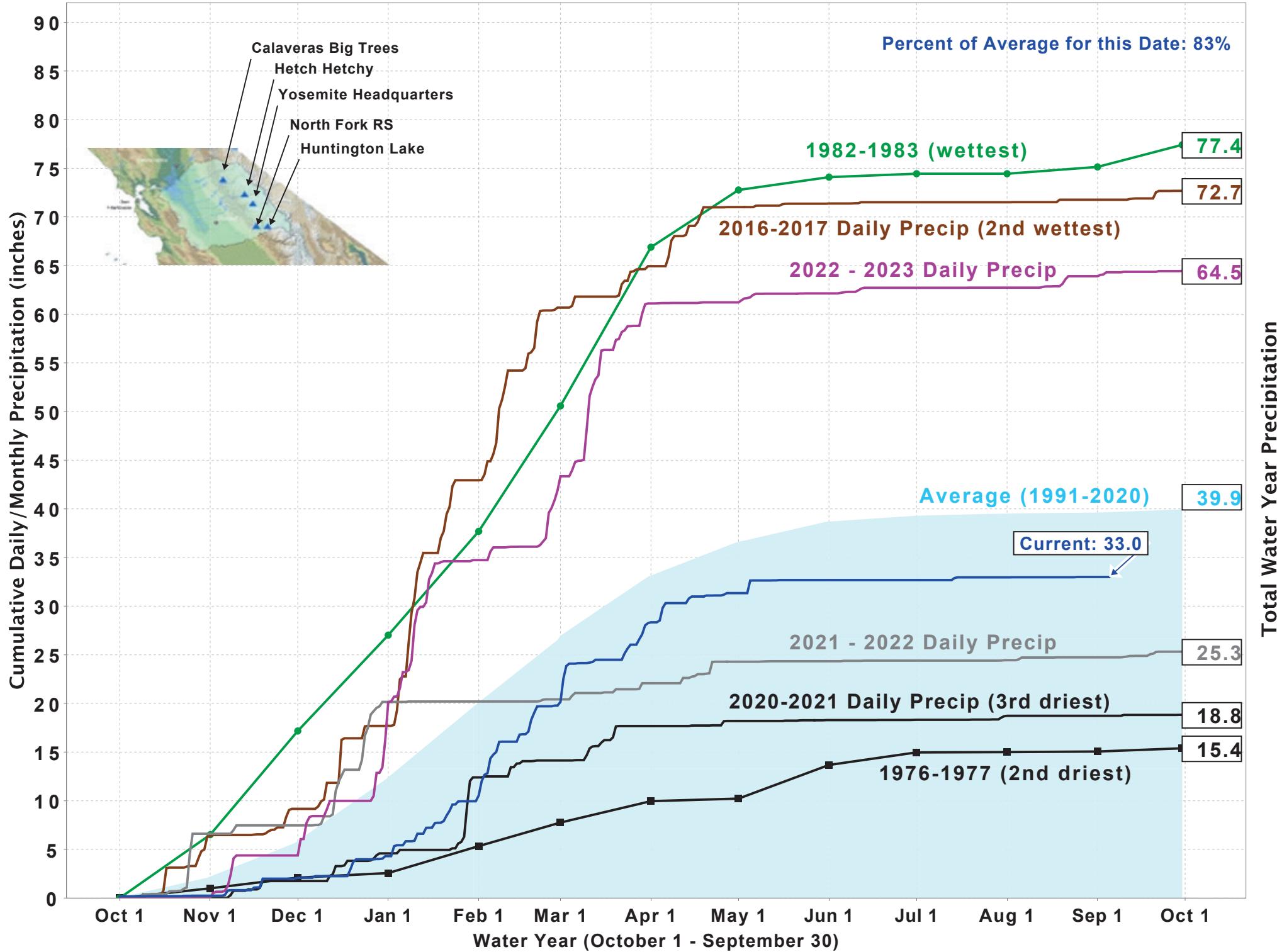
Precipitation Index for Water Year 2024 – Updated on September 5, 2024 12:48 PM

Note: Monthly totals may not add up to seasonal total because of rounding

Water Year Monthly totals are calculated based on Daily precipitation data from 12am to 12am PST



San Joaquin Precipitation: 5-Station Index, September 05, 2024



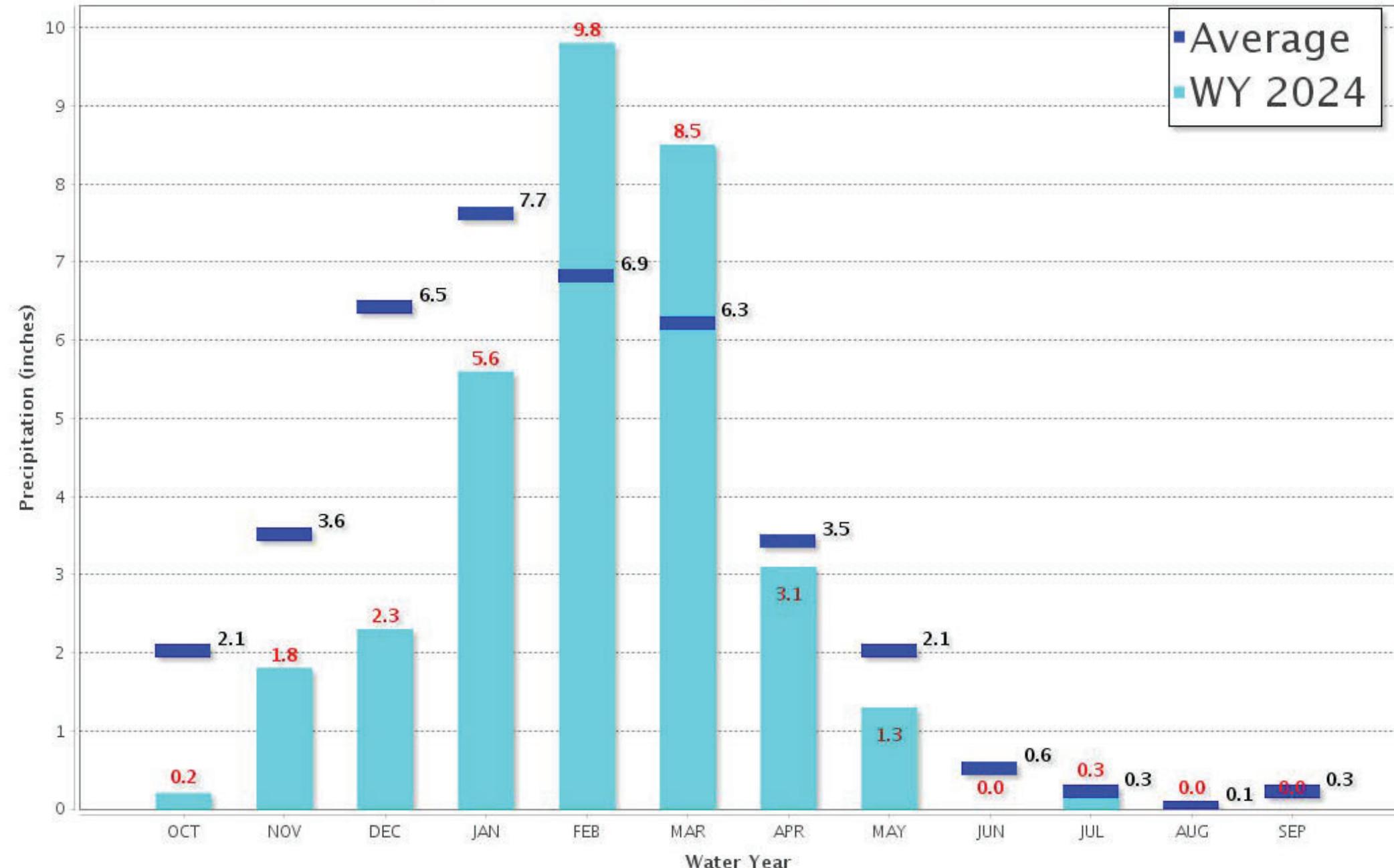


San Joaquin 5-Station

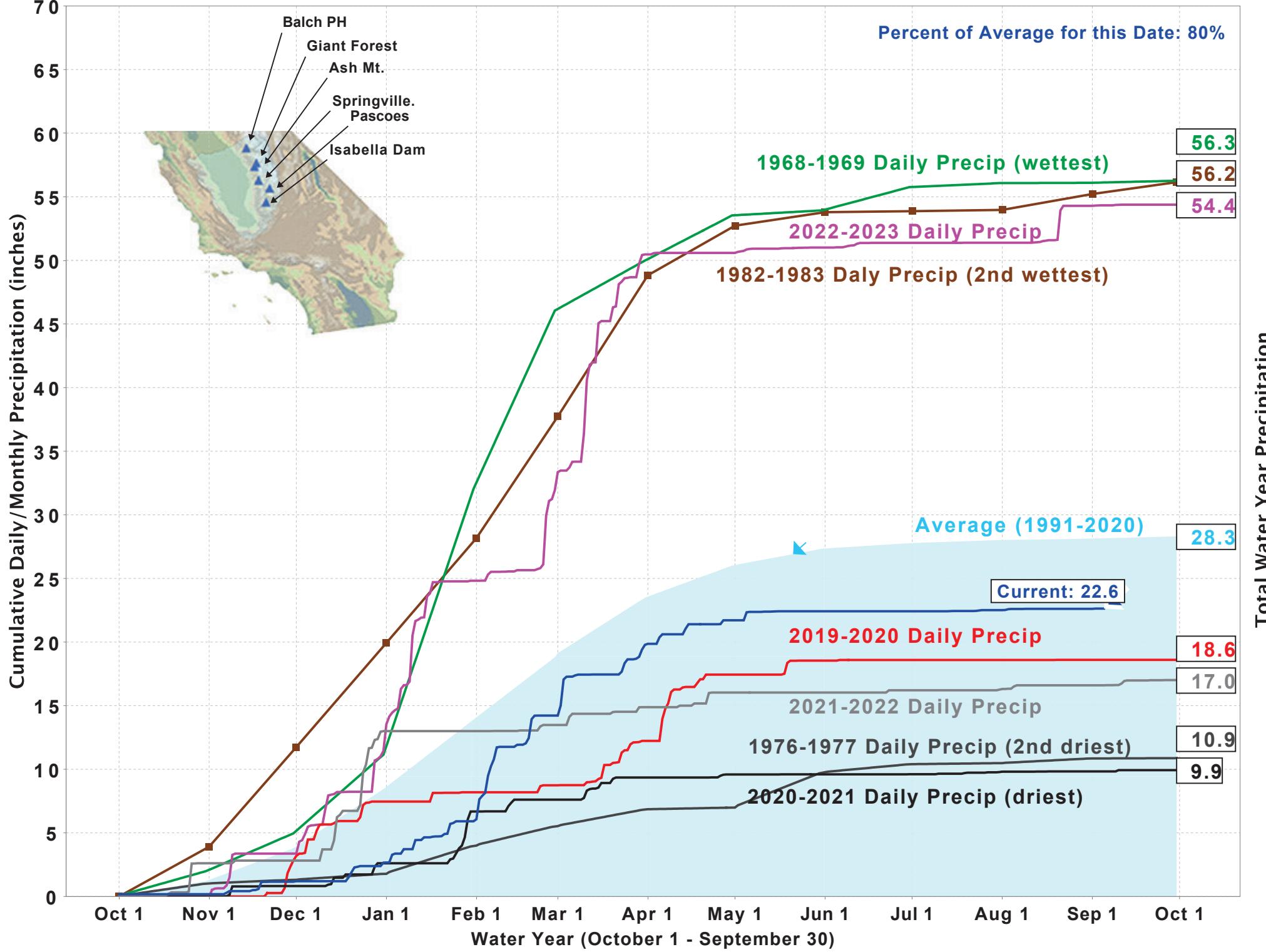
Precipitation Index for Water Year 2024 – Updated on September 5, 2024 12:48 PM

Note: Monthly totals may not add up to seasonal total because of rounding

Water Year Monthly totals are calculated based on Daily precipitation data from 12am to 12am PST



Tulare Basin Precipitation: 6-Station Index, September 05, 2024



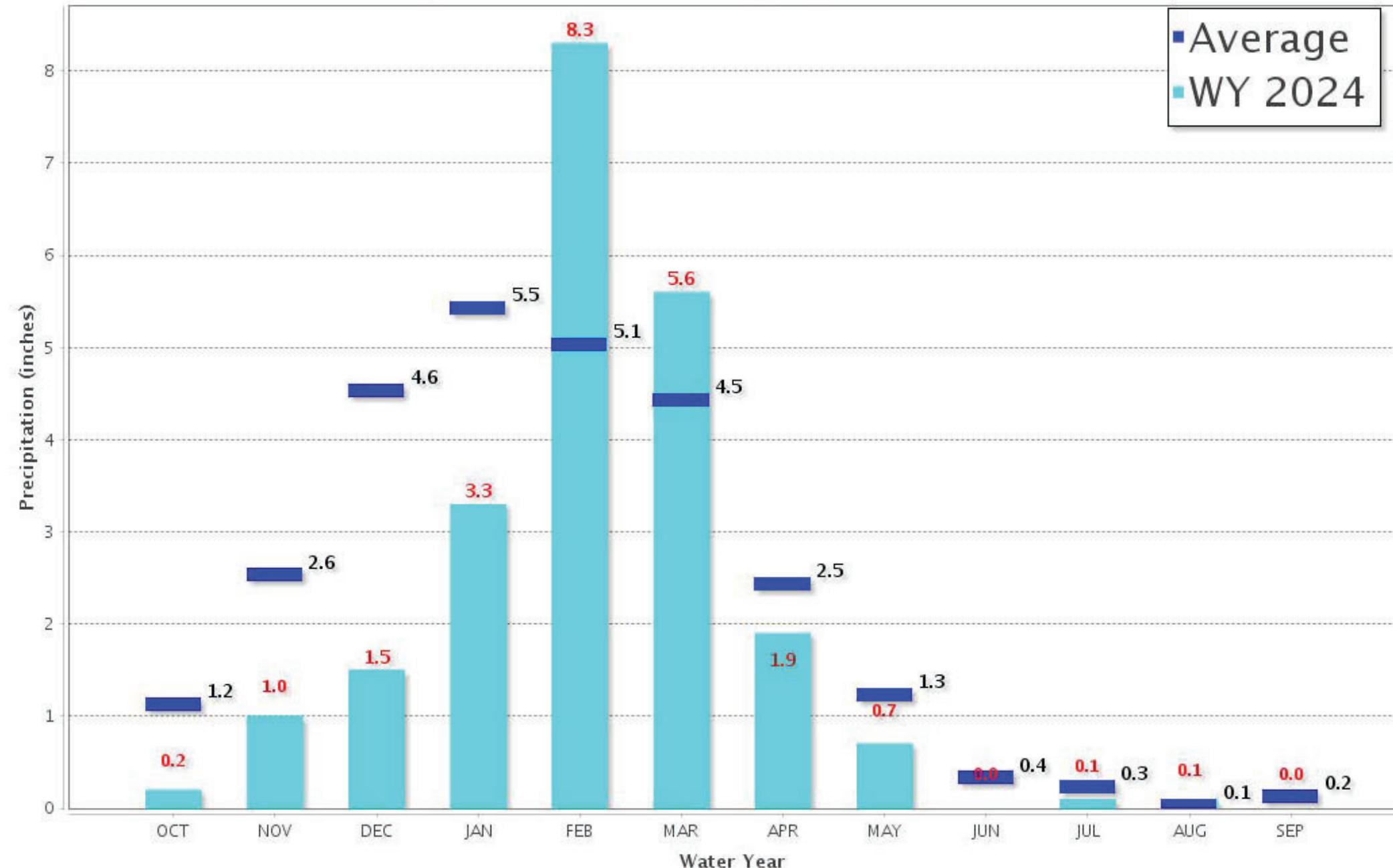


Tulare Basin 6-Station

Precipitation Index for Water Year 2024 – Updated on September 5, 2024 12:48 PM

Note: Monthly totals may not add up to seasonal total because of rounding

Water Year Monthly totals are calculated based on Daily precipitation data from 12am to 12am PST

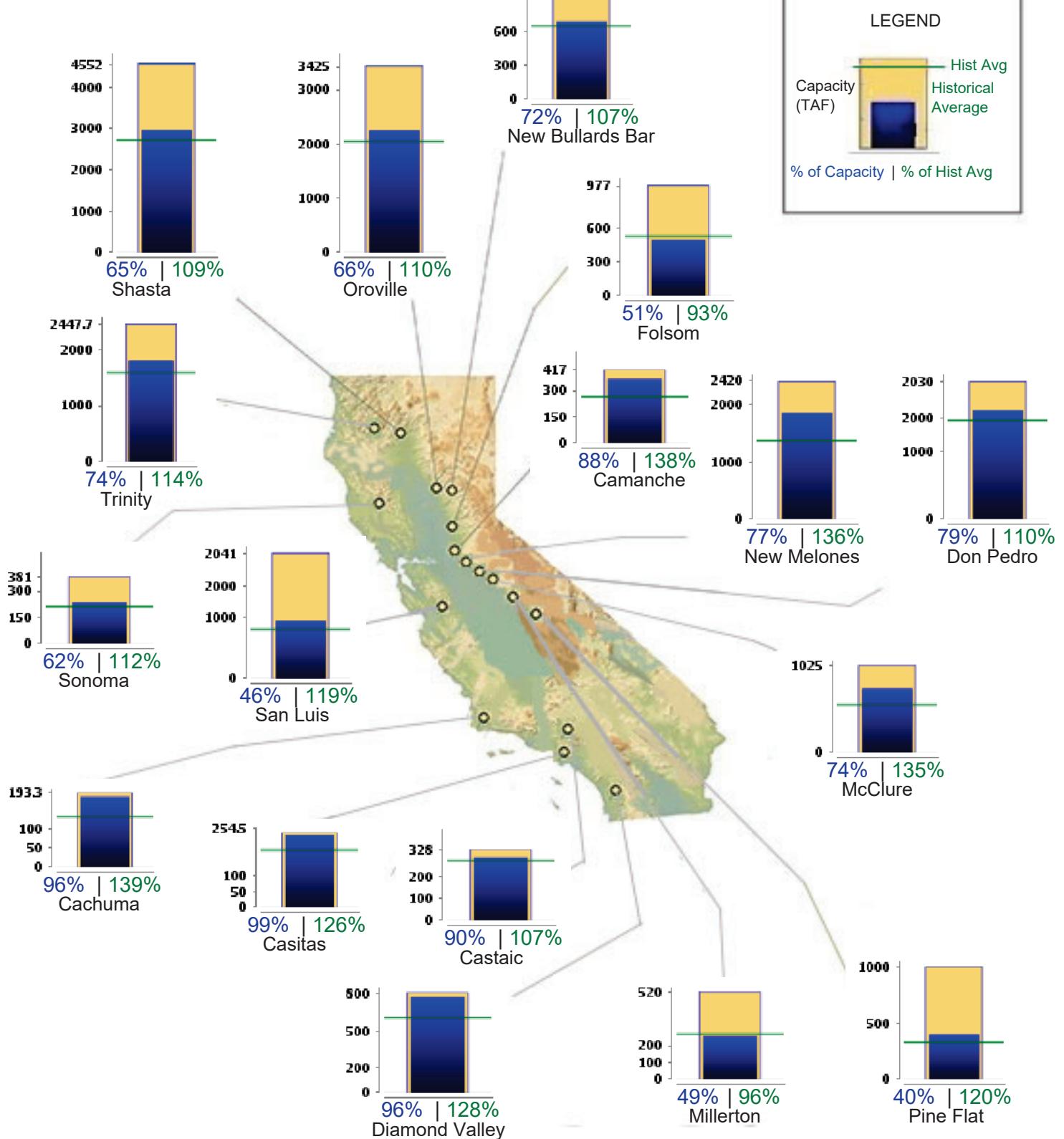




CALIFORNIA MAJOR WATER SUPPLY RESERVOIRS

CURRENT CONDITIONS

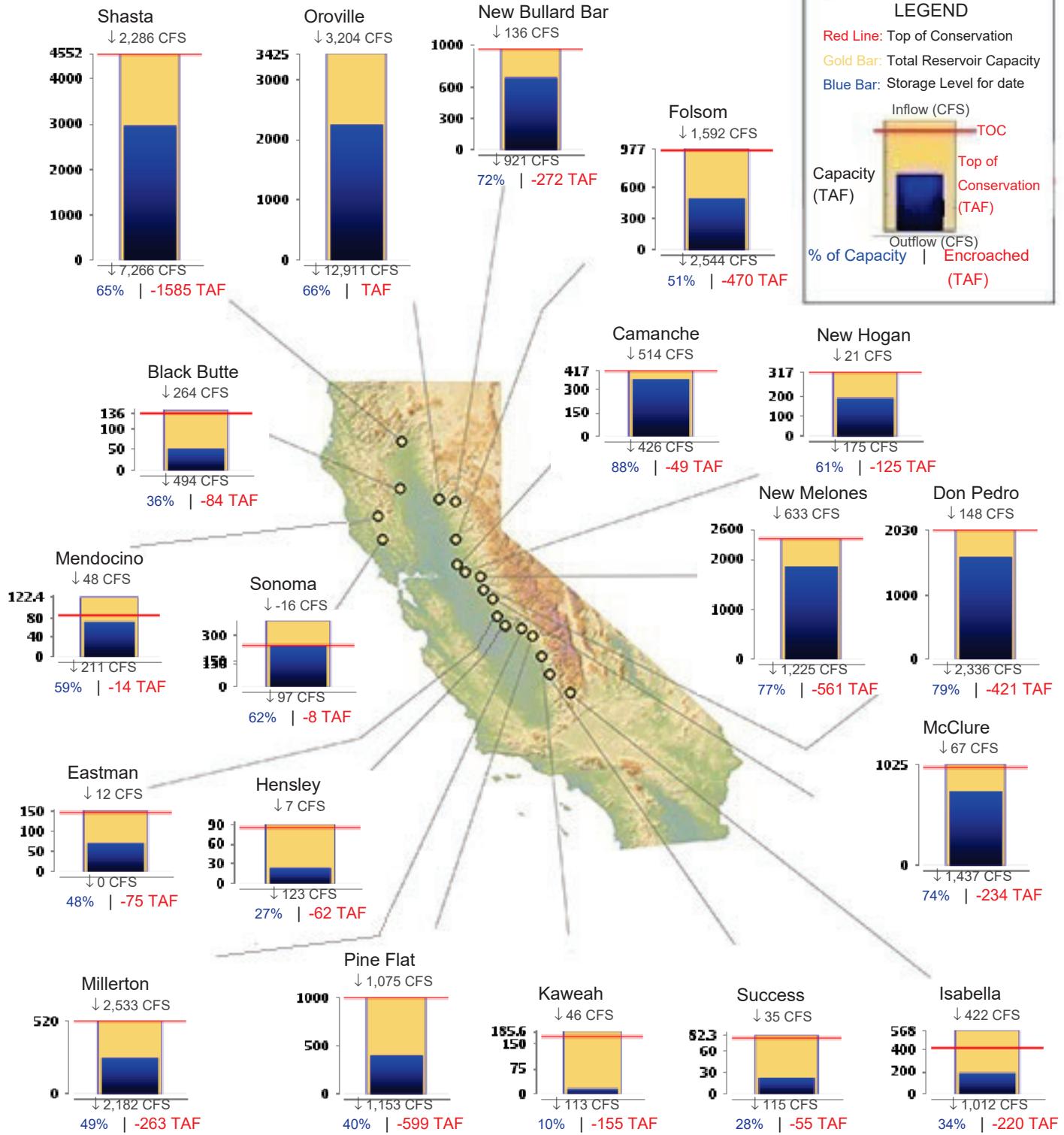
Midnight - September 4, 2024





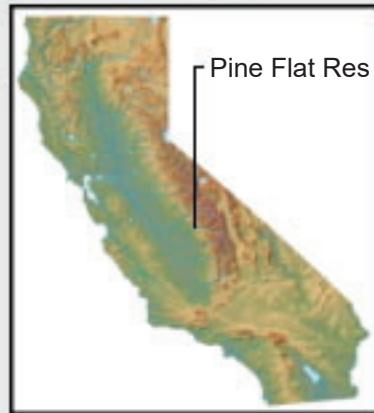
TOP OF CONSERVATION CONDITIONS (TOC) CENTRAL VALLEY RUSSIAN RIVER FLOOD CONTROL RESERVOIRS

Midnight - September 4, 2024

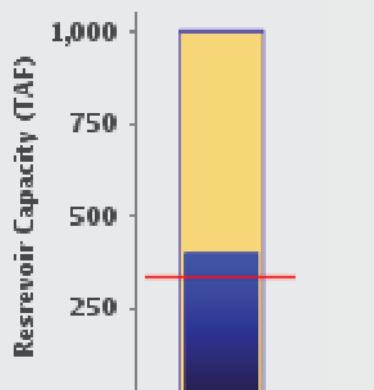




CURRENT RESERVOIR CONDITIONS



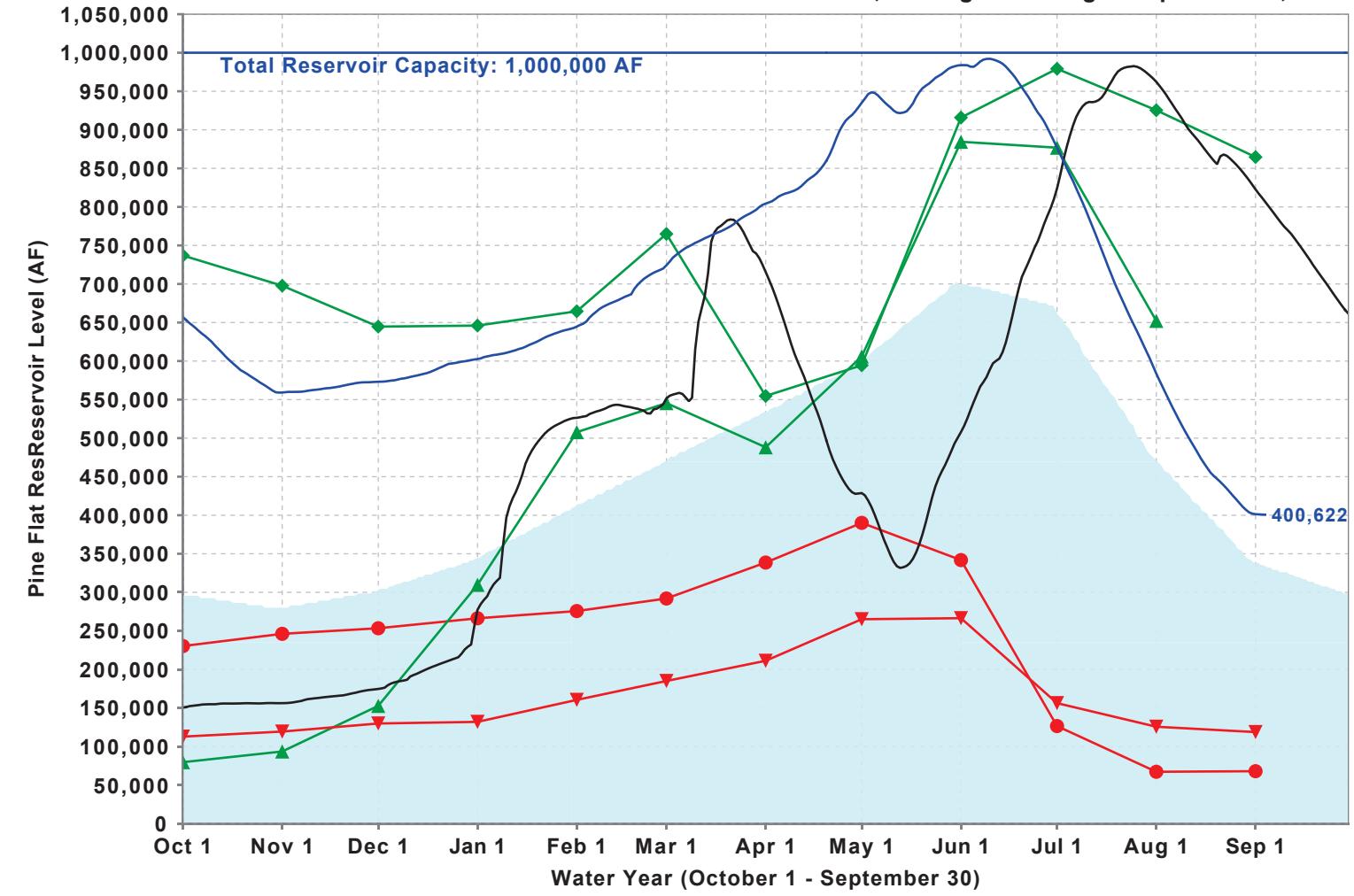
Pine Flat Res Conditions (as of Midnight - September 4, 2024)



Current Level: 400,622 AF

40%
(Total Capacity) | 120%
(Historical Avg.)

Pine Flat Res Levels: Various Past Water Years and Current Water Year, Ending At Midnight September 4, 2024



Historical Average — Total Reservoir Capacity — 1976-1977 (Driest) — 1977-1978 — 1982-1983 (Wettest)
— 2022-2023 — 2014-2015 — Current: 2023-2024

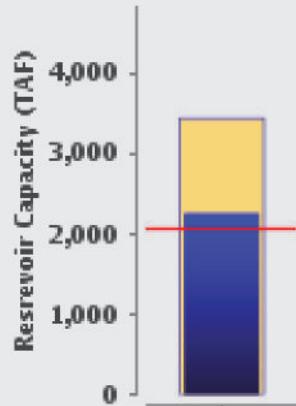


CURRENT RESERVOIR CONDITIONS



Lake Oroville Conditions

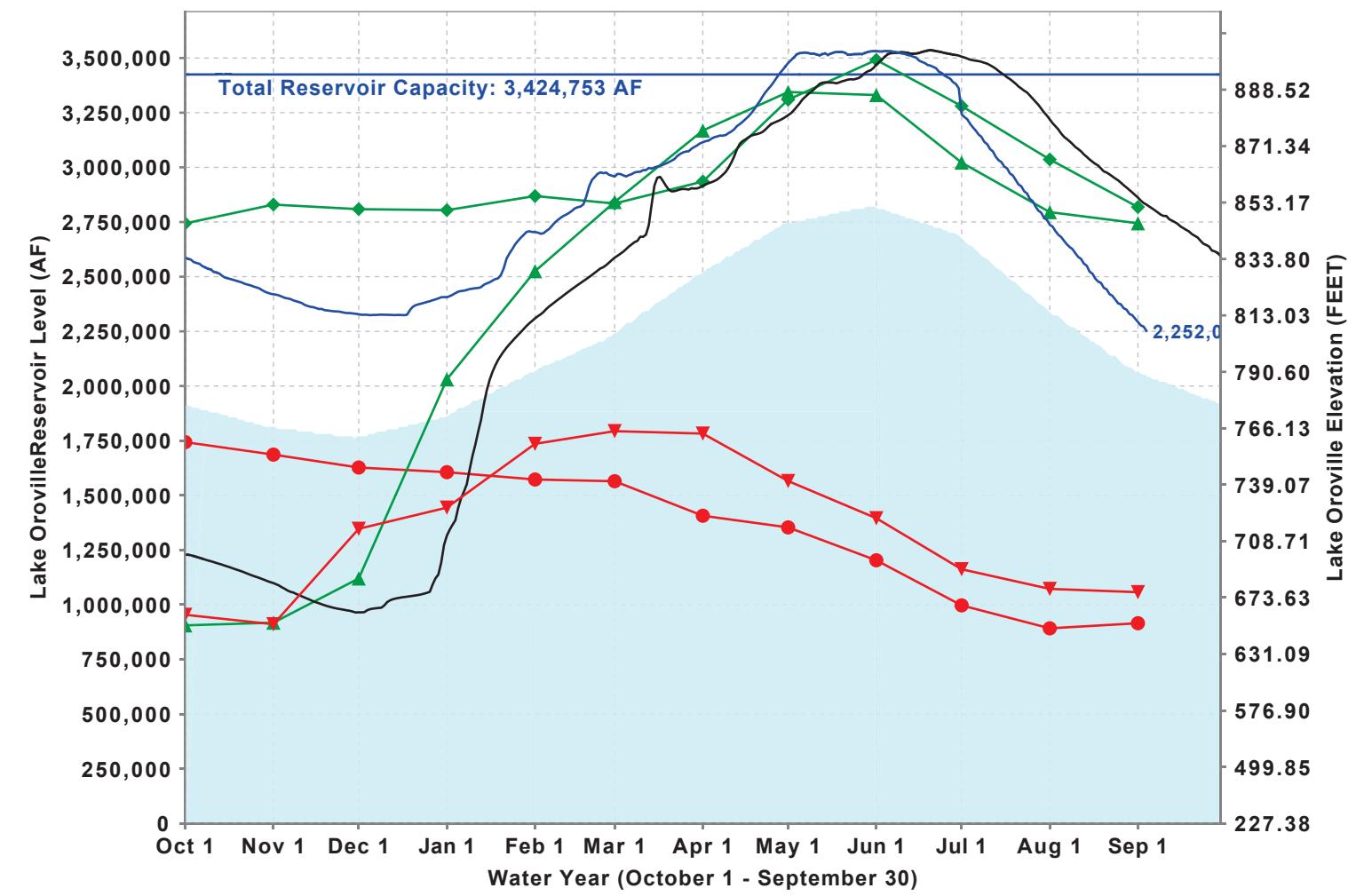
(as of Midnight - September 4, 2024)



Current Level: 2,252,068.5 AF

66% (Total Capacity) | 110% (Historical Avg.)

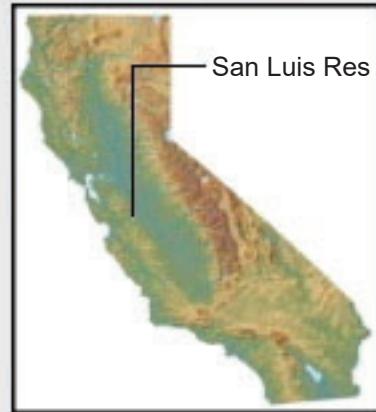
Lake Oroville Levels: Various Past Water Years and Current Water Year, Ending At Midnight September 4, 2024



Historical Average — Total Reservoir Capacity — 1976-1977 (Driest) — 1977-1978 — 1982-1983 (Wettest)
— 2022-2023 — 2014-2015 — Current: 2023-2024

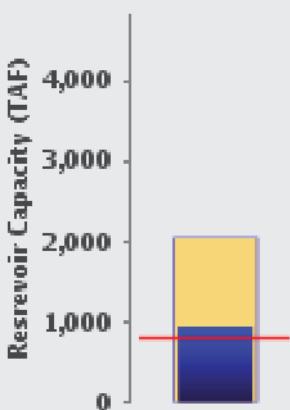


CURRENT RESERVOIR CONDITIONS



San Luis Res Conditions

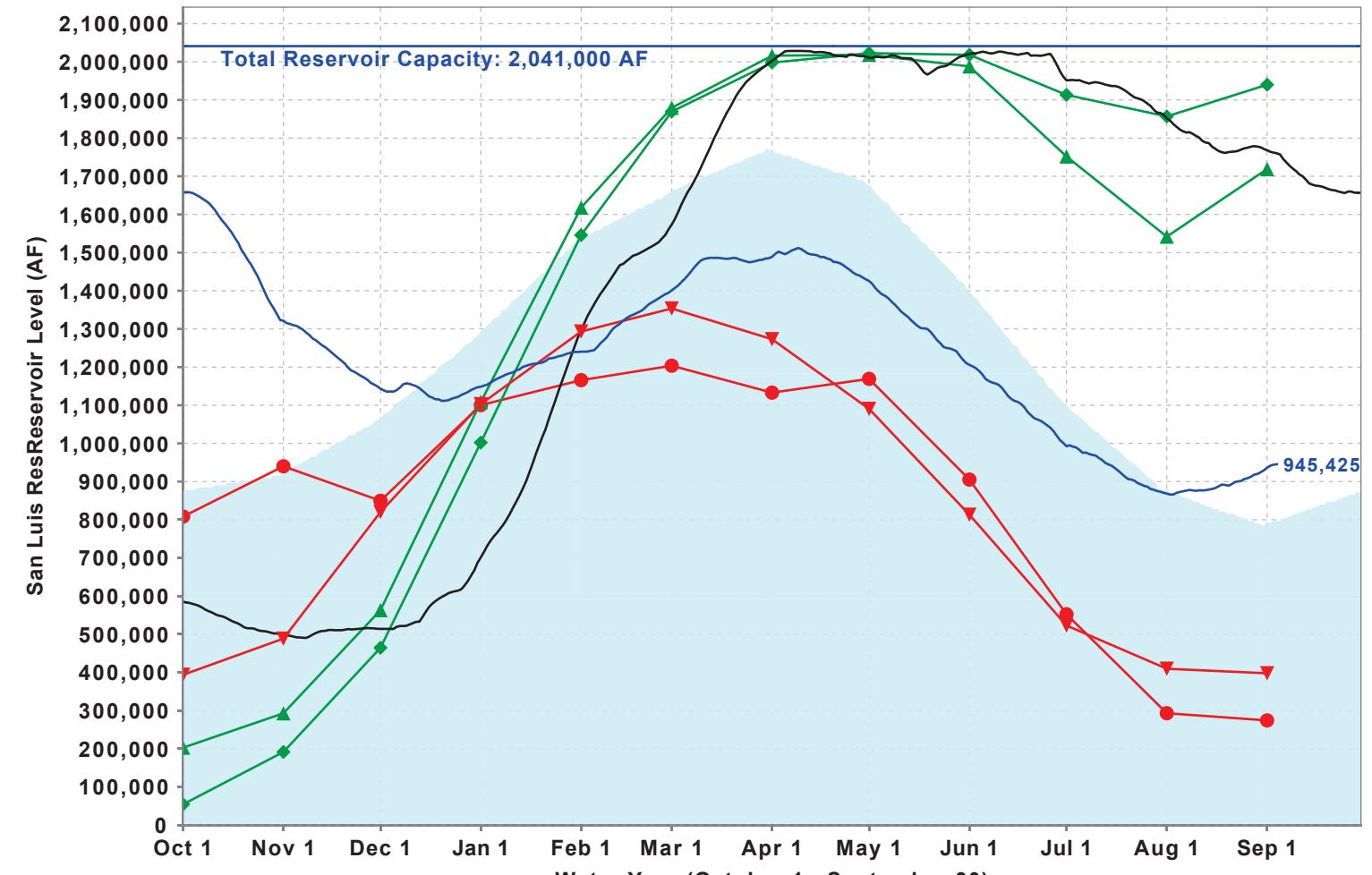
(as of Midnight - September 4, 2024)



Current Level: 945,425 AF

46%
(Total Capacity) | 119%
(Historical Avg.)

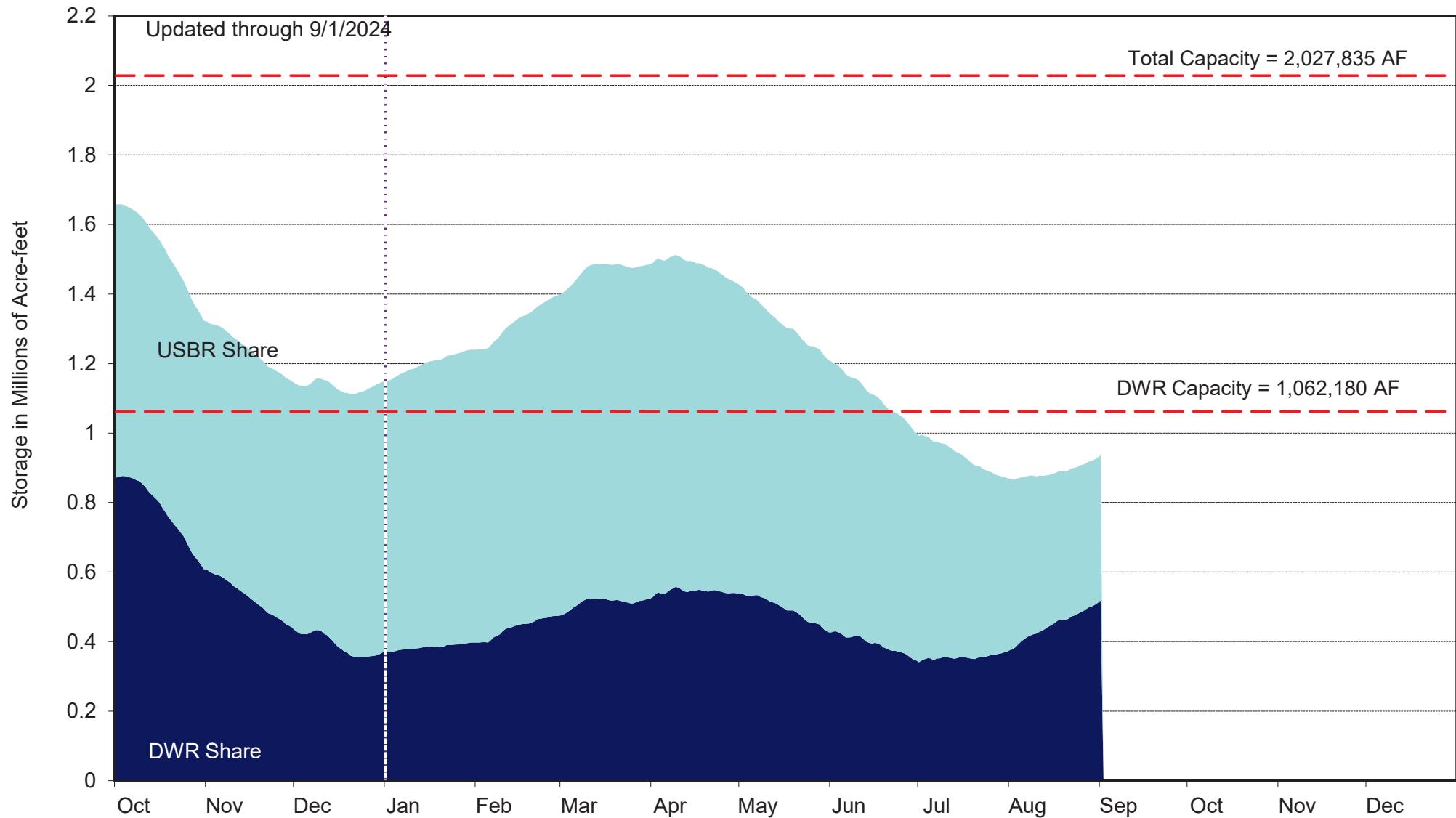
San Luis Res Levels: Various Past Water Years and Current Water Year, Ending At Midnight September 4, 2024



Historical Average — Total Reservoir Capacity ● 1976-1977 ▲ 1977-1978 ▲ 1982-1983 (Wettest) — 2022-2023
▼ 2014-2015 (Driest) — Current: 2023-2024

San Luis Reservoir Storage

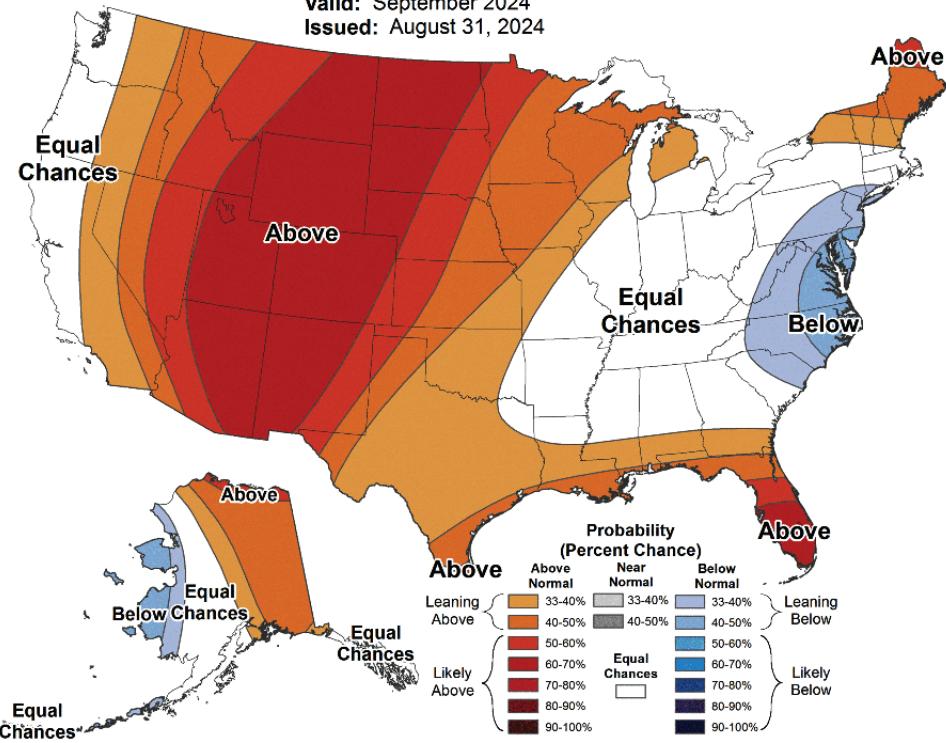
Combination Water/Calendar Year





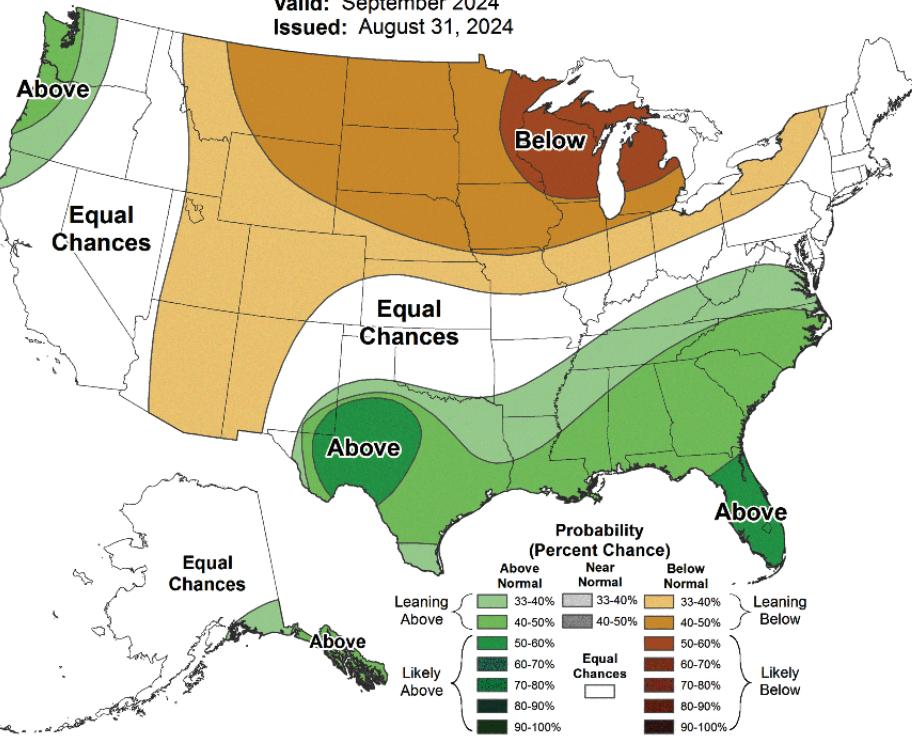
Monthly Temperature Outlook

Valid: September 2024
Issued: August 31, 2024



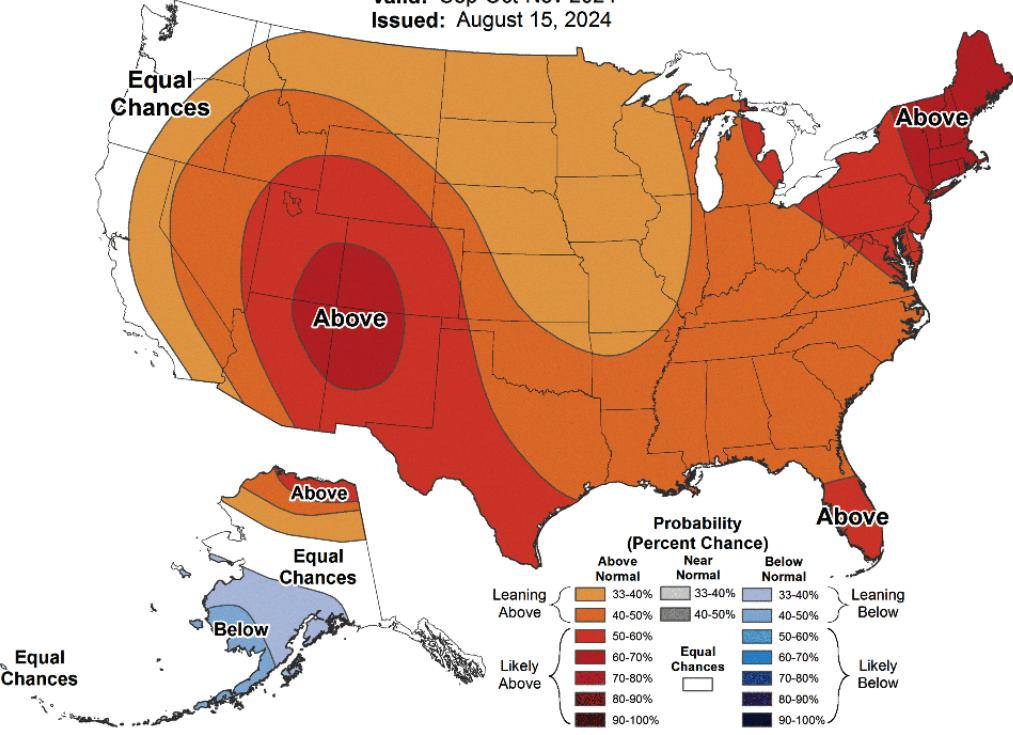
Monthly Precipitation Outlook

Valid: September 2024
Issued: August 31, 2024



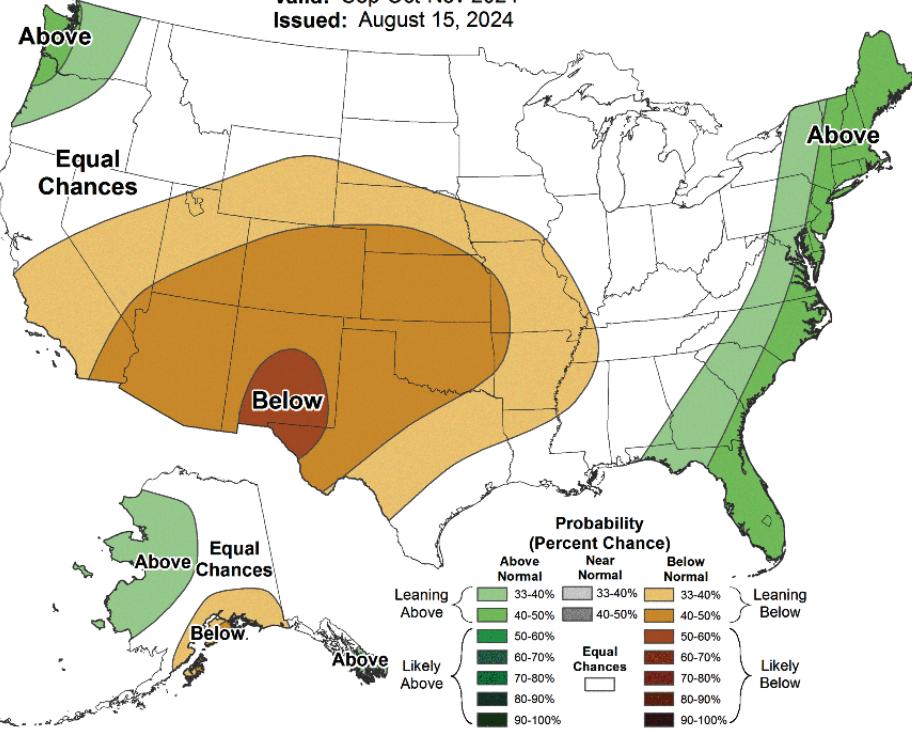
Seasonal Temperature Outlook

Valid: Sep-Oct-Nov 2024
Issued: August 15, 2024



Seasonal Precipitation Outlook

Valid: Sep-Oct-Nov 2024
Issued: August 15, 2024



**Tulare Lake Basin Water Storage District
Kings River Water Final Empire #2 Account
as of July 31, 2024**

Data in ACRE-FEET

Water User	Tulare Lake Canal Company	Tulare Lake Reclamation District No. 761	South East Lake Water Company	Tulare Lake Basin Water Storage District	July 2024 Final				
					Total Balance	Reserved for KRWA Implementation Agreement	Net Available for Delivery to Each Water User	Maximum Available Storage	Percent Full
5 GEN Farms LLC	-	-	17	13	30	29	0	294	10%
Angiola Water District	1,037	-	1,152	1,025	3,214	1,645	1,569	16,452	20%
Charles Meyer	141	-	-	-	141	14	127	139	102%
Corcoran Motor Trans	-	-	-	4	4	0	3	4	82%
County Sanitation No. 2	-	28,341	-	2,440	30,781	2,589	28,192	25,900	119%
Cross Creek Water Co.	420	-	128	-	548	496	52	4,967	11%
Dale C. Jensen	-	-	-	13	13	2	12	15	89%
Dudley Ridge Oil Company	-	-	-	12	12	2	11	15	83%
Erik Hansen	-	-	22	-	22	22	(0)	220	10%
Gilkey Farms, Inc.	-	-	411	194	605	64	540	645	94%
Hansen Ranches	(0)	-	27	1,087	1,114	307	806	3,076	36%
Island Cattle Co.	90	-	-	-	90	15	75	151	59%
J. G. Boswell Company	21,304	-	5,955	11,132	38,391	7,372	31,020	73,745	52%
Nathan Heeringa	-	-	59	-	59	6	53	56	105%
Non Active	143	263	31	284	722	71	651	712	101%
Phil Hansen	-	-	22	-	22	22	(0)	220	10%
Sandridge Partners LP	-	9,215	82	2,037	11,334	3,102	8,232	31,038	37%
Valov Family	-	-	-	119	119	14	105	137	87%
Westlake Farms, Inc.	-	34	-	722	756	85	671	849	89%
Grand Total	23,136	37,853	7,906	19,082	87,977	15,857	72,119	158,636	55%

Percent Full

48% 78% 36% 48%

**Tulare Lake Basin Water Storage District
Empire #2**
2023 / 2024 Water Year Report By Activity
Based on Final as of 7/31/2024

Data in Acre-Feet

Water User	Starting Balance 10/1/2023	Schedule Entitlement	Excess mill Creek	Top of Schedule	Flood Release	Ordered Diversion (a)	PSOP Contribution	March 31 Exhibit D Adjustment	Exhibit D Requirements	Exhibit D Reimbursement	Transfer	Evaporation	Ending Balance 7/31/2024	KRWA Reserved	Net Available Water for Delivery	Storage Capacity	Storage Percent Full
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14] =Sum [2]:[13]	[15]	[16] = [14]-[15]	[17]	[18] = [14]/[17]
5 GEN FARMS, LLC	257	57	(0)	-	-	-	(2)	-	(1)	0	(278)	(5)	30	29	0	294	10%
Angiola Water District	14,787	4,612	(4)	36	-	(15,858)	(196)	100	(51)	25	-	(237)	3,214	1645	1,569	16,452	20%
Charles Meyer	131	63	(0)	1	(50)	-	(3)	3	(1)	0	-	(3)	141	14	127	139	102%
Corcoran Motor Trans	3	0	-	-	-	-	-	-	-	-	-	(0)	4	0	3	4	82%
COUNTY SANITATION DISTRICT #2	23,878	10,608	(13)	196	(3,271)	-	(461)	423	(117)	59	-	(522)	30,781	2589	28,192	25,900	119%
CROSS CREEK WATER COMPANY	4,682	2,150	(3)	30	-	(5,754)	(95)	78	(24)	12	(454)	(73)	548	496	52	4,967	11%
Dudley Ridge Oil Company	12	1	-	-	-	-	-	-	-	-	-	(0)	12	2	11	15	83%
ERIK J. HANSEN	204	69	(0)	-	-	-	(3)	-	(1)	0	(244)	(4)	22	22	(0)	220	10%
Gilkey Farms, Inc.	547	138	(0)	-	(62)	-	(6)	-	(2)	1	-	(11)	605	64	540	645	94%
Hansen Ranches	2,454	410	(0)	-	-	(2,912)	(14)	-	(4)	2	1,220	(43)	1,114	307	806	3,076	36%
Island Cattle Co.	23	69	(0)	0	-	-	(3)	3	(1)	0	-	(1)	90	15	75	151	59%
J. G. Boswell Company	64,037	22,973	(25)	244	(6,992)	(40,294)	(974)	710	(252)	125	-	(1,161)	38,391	7372	31,020	73,745	52%
Nathan Herringa	53	18	-	-	(9)	-	(1)	-	(0)	0	-	(1)	59	6	53	56	105%
Non Active	601	188	(0)	3	(86)	-	(8)	7	(2)	1	-	(12)	691	68	624	676	102%
PACE FAMILY	42	3	-	-	-	-	(0)	-	(0)	-	-	(1)	44	5	39	51	86%
PHILIP W. HANSEN	204	69	(0)	-	-	-	(3)	-	(1)	0	(244)	(4)	22	22	(0)	220	10%
Sandridge Partners LP	24,338	11,728	(14)	111	(12)	(24,363)	(504)	460	(129)	65	-	(347)	11,334	3102	8,232	31,038	37%
Valov Family	113	8	-	-	-	-	(0)	-	(0)	-	-	(2)	119	14	105	137	87%
Westlake Farms, Inc.	722	200	(0)	3	-	857	(8)	7	(2)	1	700	(11)	756	85	671	849	89%
Grand Total	137,089	53,365	(60)	625	(10,483)	(90,038)	(2,281)	1,789	(587)	294	700	(2,438)	87,977	15,857	72,119	158,636	55%

Note:

**Tulare Lake Basin Water Storage District
Kings River Water Provisional Empire #2 Account
as of August 31, 2024**

Data in ACRE-FEET

Water User	August 2024 Provisional								
	Tulare Lake Canal Company	Tulare Lake Reclamation District No. 761	South East Lake Water Company	Tulare Lake Basin Water Storage District	Total Balance	Reserved for KRWA Implementation Agreement	Net Available for Delivery to Each Water User	Maximum Available Storage	Percent Full
5 GEN Farms LLC	-	-	16	13	29	29	0	294	10%
Angiola Water District	476	-	501	827	1,804	1,645	160	16,452	11%
Charles Meyer	140	-	-	-	140	14	127	139	101%
Corcoran Motor Trans	-	-	-	4	4	0	3	4	82%
County Sanitation No. 2	-	28,193	-	2,427	30,620	2,589	28,032	25,900	118%
Cross Creek Water Co.	418	-	54	-	472	496	(24)	4,967	10%
Dale C. Jensen	-	-	-	13	13	2	12	15	88%
Dudley Ridge Oil Company	-	-	-	12	12	2	11	15	82%
Erik Hansen	-	-	22	-	22	22	(0)	220	10%
Gilkey Farms, Inc.	-	-	409	193	602	64	537	645	93%
Hansen Ranches	(0)	-	27	533	560	307	252	3,076	22%
Island Cattle Co.	89	-	-	-	89	15	74	151	59%
J. G. Boswell Company	21,193	-	5,924	9,842	36,959	7,372	29,587	73,745	50%
Nathan Heeringa	-	-	59	-	59	6	53	56	104%
Non Active	143	262	31	282	718	71	647	712	101%
Phil Hansen	-	-	22	-	22	22	(0)	220	10%
Sandridge Partners LP	-	2,781	82	687	3,550	3,102	448	31,038	11%
Valov Family	-	-	-	118	118	14	105	137	86%
Westlake Farms, Inc.	-	34	-	722	756	85	671	849	89%
Grand Total	22,459	31,270	7,147	15,674	76,550	15,857	60,693	158,636	48%

Percent Full

46% 64% 32% 40%

**Tulare Lake Basin Water Storage District
Empire #2**
2023 / 2024 Water Year Report By Activity
Based on Provisional as of 8/31/2024

Data in Acre-Feet

Water User	Starting Balance 10/1/2023	Schedule Entitlement	Excess mill Creek	Top of Schedule	Flood Release	Ordered Diversion (a)	PSOP Contribution	March 31 Exhibit D Adjustment	Exhibit D Requirements	Exhibit D Reimbursement	Equal percent delivery Adjustment	Transfer	Evaporation	Ending Balance 8/31/2024	KRWA Reserved	Net Available Water for Delivery	Storage Capacity	Storage Percent Full
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]=Sum [2]:[14]	[16]	[17] = [15]-[16]	[18]	[19] = [15]/[18]
5 GEN FARMS, LLC	257	57	(0)	-	-	-	(2)	-	(1)	0	-	(278)	(5)	29	29	0	294	10%
Angiola Water District	14,787	4,612	(4)	36	-	(17,451)	(196)	100	(51)	25	(278)	474	(250)	1,804	1,645	160	16,452	11%
Charles Meyer	131	63	(0)	1	(50)	-	(3)	3	(1)	0	-	-	(3)	140	14	127	139	101%
Corcoran Motor Trans	3	0	-	-	-	-	-	-	-	-	-	-	(0)	4	0	3	4	82%
COUNTY SANITATION DISTRICT #2	23,878	10,608	(13)	196	(3,271)	-	(461)	423	(117)	59	-	-	(683)	30,620	2,589	28,032	25,900	118%
CROSS CREEK WATER COMPANY	4,682	2,150	(3)	30	-	(5,754)	(95)	78	(24)	12	(73)	(454)	(76)	472	496	(24)	4,967	10%
Dudley Ridge Oil Company	12	1	-	-	-	-	-	-	-	-	-	-	(0)	12	2	11	15	82%
ERIK J. HANSEN	204	69	(0)	-	-	-	(3)	-	(1)	0	-	(244)	(4)	22	22	(0)	220	10%
Gilkey Farms, Inc.	547	138	(0)	-	(62)	-	(6)	-	(2)	1	-	-	(14)	602	64	537	645	93%
Hansen Ranches	2,454	410	(0)	-	-	(3,342)	(14)	-	(4)	2	(119)	1,220	(47)	560	307	252	3,076	18%
Island Cattle Co.	23	69	(0)	0	-	-	(3)	3	(1)	0	-	-	(2)	89	15	74	151	59%
J. G. Boswell Company	64,037	22,973	(25)	244	(6,992)	(40,294)	(974)	710	(252)	125	(1,236)	-	(1,358)	36,959	7,372	29,587	73,745	50%
Nathan Herringa	53	18	-	-	(9)	-	(1)	-	(0)	0	-	-	(1)	59	6	53	56	104%
Non Active	601	188	(0)	3	(86)	-	(8)	7	(2)	1	-	-	(16)	688	68	620	676	102%
PACE FAMILY	42	3	-	-	-	-	(0)	-	(0)	-	-	-	(1)	44	5	39	51	86%
PHILIP W. HANSEN	204	69	(0)	-	-	-	(3)	-	(1)	0	-	(244)	(4)	22	22	(0)	220	10%
Sandridge Partners LP	24,338	11,728	(14)	111	(12)	(31,656)	(504)	460	(129)	65	(452)	-	(385)	3,550	3,102	448	31,038	11%
Valov Family	113	8	-	-	-	-	(0)	-	(0)	-	-	-	(3)	118	14	105	137	86%
Westlake Farms, Inc.	722	200	(0)	3	-	857	(8)	7	(2)	1	4	700	(15)	756	85	671	849	89%
Grand Total	137,089	53,365	(60)	625	(10,483)	(99,354)	(2,281)	1,789	(587)	294	(2,154)	1,174	(2,868)	76,550	15,857	60,693	158,636	48%

**Tulare Lake Basin Water Storage District
Kings River Water Provisional Empire #2 Account
as of September 1, 2024**

Data in ACRE-FEET

Water User	September 2024 Provisional								
	Tulare Lake Canal Company	Tulare Lake Reclamation District No. 761	South East Lake Water Company	Tulare Lake Basin Water Storage District	Total Balance	Reserved for KRWA Implementation Agreement	Net Available for Delivery to Each Water User	Maximum Available Storage	Percent Full
5 GEN Farms LLC	-	-	16	13	29	29	0	294	10%
Angiola Water District	476	-	501	827	1,804	1,645	160	16,452	11%
Charles Meyer	140	-	-	-	140	14	127	139	101%
Corcoran Motor Trans	-	-	-	4	4	0	3	4	82%
County Sanitation No. 2	-	28,193	-	2,427	30,620	2,589	28,032	25,900	118%
Cross Creek Water Co.	418	-	54	-	472	496	(24)	4,967	10%
Dale C. Jensen	-	-	-	13	13	2	12	15	88%
Dudley Ridge Oil Company	-	-	-	12	12	2	11	15	82%
Erik Hansen	-	-	22	-	22	22	(0)	220	10%
Gilkey Farms, Inc.	-	-	409	193	602	64	537	645	93%
Hansen Ranches	(0)	-	27	533	560	307	252	3,076	22%
Island Cattle Co.	89	-	-	-	89	15	74	151	59%
J. G. Boswell Company	21,193	-	5,924	9,842	36,959	7,372	29,587	73,745	50%
Nathan Heeringa	-	-	59	-	59	6	53	56	104%
Non Active	143	262	31	282	718	71	647	712	101%
Phil Hansen	-	-	22	-	22	22	(0)	220	10%
Sandridge Partners LP	-	2,781	82	538	3,401	3,102	299	31,038	11%
Valov Family	-	-	-	118	118	14	105	137	86%
Westlake Farms, Inc.	-	34	-	722	756	85	671	849	89%
Grand Total	22,459	31,270	7,147	15,525	76,401	15,857	60,544	158,636	48%

Percent Full

46% 64% 32% 39%

**Tulare Lake Basin Water Storage District
Empire #2**
2023 / 2024 Water Year Report By Activity
Based on Provisional as of 9/1/2024

Data in Acre-Feet

Water User	Starting Balance 10/1/2023	Schedule Entitlement	Excess mill Creek	Top of Schedule	Flood Release	Ordered Diversion (a)	PSOP Contribution	March 31 Exhibit D Adjustment	Exhibit D Requirements	Exhibit D Reimbursement	Equal percent delivery Adjustment	Transfer	Evaporation	Ending Balance 9/1/2024	KRWA Reserved	Net Available Water for Delivery	Storage Capacity	Storage Percent Full
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]=Sum [2]:[14]	[16]	[17] = [15]-[16]	[18]	[19] = [15]/[18]
5 GEN FARMS, LLC	257	57	(0)	-	-	-	(2)	-	(1)	0	-	(278)	(5)	29	29	0	294	10%
Angiola Water District	14,787	4,612	(4)	36	-	(17,451)	(196)	100	(51)	25	(278)	474	(250)	1,804	1,645	160	16,452	11%
Charles Meyer	131	63	(0)	1	(50)	-	(3)	3	(1)	0	-	-	(3)	140	14	127	139	101%
Corcoran Motor Trans	3	0	-	-	-	-	-	-	-	-	-	-	(0)	4	0	3	4	82%
COUNTY SANITATION DISTRICT #2	23,878	10,608	(13)	196	(3,271)	-	(461)	423	(117)	59	-	-	(683)	30,620	2,589	28,032	25,900	118%
CROSS CREEK WATER COMPANY	4,682	2,150	(3)	30	-	(5,754)	(95)	78	(24)	12	(73)	(454)	(76)	472	496	(24)	4,967	10%
Dudley Ridge Oil Company	12	1	-	-	-	-	-	-	-	-	-	-	(0)	12	2	11	15	82%
ERIK J. HANSEN	204	69	(0)	-	-	-	(3)	-	(1)	0	-	(244)	(4)	22	22	(0)	220	10%
Gilkey Farms, Inc.	547	138	(0)	-	(62)	-	(6)	-	(2)	1	-	-	(14)	602	64	537	645	93%
Hansen Ranches	2,454	410	(0)	-	-	(3,342)	(14)	-	(4)	2	(119)	1,220	(47)	560	307	252	3,076	18%
Island Cattle Co.	23	69	(0)	0	-	-	(3)	3	(1)	0	-	-	(2)	89	15	74	151	59%
J. G. Boswell Company	64,037	22,973	(25)	244	(6,992)	(40,294)	(974)	710	(252)	125	(1,236)	-	(1,358)	36,959	7,372	29,587	73,745	50%
Nathan Herringa	53	18	-	-	(9)	-	(1)	-	(0)	0	-	-	(1)	59	6	53	56	104%
Non Active	601	188	(0)	3	(86)	-	(8)	7	(2)	1	-	-	(16)	688	68	620	676	102%
PACE FAMILY	42	3	-	-	-	-	(0)	-	(0)	-	-	-	(1)	44	5	39	51	86%
PHILIP W. HANSEN	204	69	(0)	-	-	-	(3)	-	(1)	0	-	(244)	(4)	22	22	(0)	220	10%
Sandridge Partners LP	24,338	11,728	(14)	111	(12)	(31,805)	(504)	460	(129)	65	(452)	-	(385)	3,401	3,102	299	31,038	11%
Valov Family	113	8	-	-	-	-	(0)	-	(0)	-	-	-	(3)	118	14	105	137	86%
Westlake Farms, Inc.	722	200	(0)	3	-	857	(8)	7	(2)	1	4	700	(15)	756	85	671	849	89%
Grand Total	137,089	53,365	(60)	625	(10,483)	(99,503)	(2,281)	1,789	(587)	294	(2,154)	1,174	(2,868)	76,401	15,857	60,544	158,636	48%

TULARE LAKE BASIN WATER STORAGE DISTRICT

2024 State Water Project Water Allocation

Based on April 23, 2024

DWR Table A Water Allocation 40%

Data in Acre-Feet

Water User	TLBWS					SWP Kings County						Total	
	Table A Water		Approved 2024 Table A	2023 Carryover	2024 Rosedale-Rio Bravo Water Banking and Exchange Program ^(b)	2024 TOTAL TLBWS WATER	Water / Exchange Entities		Approved 2024 Table A	2023 Carryover	Total SWP Kings County Supply		
	Contract Percentage ^(a)	100% Allocation					Contract Percentage ^(a)	100% Allocation					
	(1)	(2)	(3)	(4)	(5)	(6) = SUM[(3):(5)]	(7)	(8)	(9)	(10)	(11) = SUM[(9):(10)]	(12) = (6) + (11)	
Angiola Water District	0.4710%	412	165	222	-	387	0.4710%	14	6	7	13	400	
JG Boswell Company	75.3118%	65,876	26,352	35,525	-	61,877	75.3118%	2,184	873	1,140	2,013	63,890	
County Sanitation District No.2	10.0845%	8,821	3,528	4,410	2,206	10,144	10.0845%	292	117	153	270	10,414	
Dudley Ridge Oil Co.	0.0514%	45	18	25	-	43	0.0514%	1	1	1	2	45	
Gilkey Farms, Inc.	0.8666%	758	303	409	-	712	0.8666%	25	10	13	23	735	
Hansen Ranches	6.7508%	5,905	2,362	317	-	2,679	6.7508%	196	78	102	180	2,859	
Corcoran Motor Trans	0.0149%	13	5	8	-	13	0.0149%	1	-	-	-	13	
Sandridge Partners	5.2566%	4,598	1,839	2,480	-	4,319	5.2566%	152	61	80	141	4,460	
5 GEN Farm	0.4710%	412	165	-	-	165	0.4710%	14	6	7	13	178	
Westlake Farms	0.7099%	621	248	335	-	583	0.7099%	21	8	11	19	602	
Valov Family	0.0114%	10	4	5	-	9	0.0114%	-	-	-	-	9	
	100.0000%	87,471	34,989	43,736	2,206	80,931	100.0000%	2,900	1,160	1,514	2,674	83,605	

Notes:

^(a) Based on 2023-2027 State Water Service Contract.^(b) Receiving Exchange water expires December 31, 2033

Data in Acre-Feet

Water User	TLBWSD 2024 Water ^(a)	County of Kings 2024 Water ^(a)	Internal Transfer	Total Water Supply	January - July 2024 Deliveries	January - July 2024 Transfers	August 2024 Deliveries	August 2024 Transfers	Total Deliveries / Transfers	Balance as of August 31, 2024
(1)	(2)	(3)	(4)	(5)=SUM(2):(4)	(6)	(7)	(8)	(9)	(8) = SUM((6):(7))	(9) = (5) - (8)
Angiola Water District	387	13	-	400	-	-	-	-	-	400
JG Boswell Company	61,877	2,013	-	63,890	-	-	-	-	-	63,890
County Sanitation District No.2	10,144	270	-	10,414	-	-	-	5,589	5,589	4,825
Dudley Ridge Oil Co.	43	2	-	45	-	-	-	-	-	45
Gilkey Farms, Inc.	712	23	-	735	-	-	-	-	-	735
Hansen Ranches	2,679	180	-	2,859	2,362	-	-	-	2,362	497
Corcoran Motor Trans	13	-	-	13	-	-	-	-	-	13
Sandridge Partners	4,319	141	-	4,460	-	-	-	-	-	4,460
5 GEN Farm	165	13	-	178	165	-	-	-	165	13
Westlake Farms	583	19	-	602	-	-	-	-	-	602
Valov Family	9	-	-	9	-	-	-	-	-	9
TOTAL	80,931	2,674	-	83,605	-	2,527	-	5,589	8,116	75,489

^(a) The above summary reflects 2024 Table A Allocation of 40% and 2023 Carryover amounts and other types of water

TULARE LAKE BASIN WATER STORAGE DISTRICT
2024 Summary of Transfers and Exchanges

Agenda Item No. 10D

1. 2023 / 2024 Kings River Change in Point of Delivery

STATUS	FROM UNIT	TO UNIT	QUANTITY	EST. QTY DELIVERED AS OF 9/3/2024
Completed	Empire #2	Last Chance Ditch Company	not Specified	0 af
Completed	Empire #2	Peoples Ditch Company	not Specified	0 af
Completed	Corcoran Irrigation Company	Empire #2	not Specified	5,142 af
Completed	Last Chance Water Ditch Co	Empire #2	not Specified	19,951 af
Completed	Peoples Ditch Company	Empire #2	not Specified	10,692 af

2. 2023 / 2024 Kings River Transfer

STATUS	FROM UNIT	Water User	QUANTITY	EST. QTY TRANSFERRED AS OF 9/3/2024
Completed	Stratford Irrigation District	Empire #2	700 af	700 af
Completed	Last Chance Water Ditch Co	Empire #2	475 af	475 af

3. 2024 State Water Project Annual Transfers (Administratively Approved)

AGREEMENT STATUS	WATER USER	TRANSFER TO	QUANTITY	QTY TRANSFERRED AS OF 8/31/2024
In Progress	Sandridge Partners	Lost Hills	up to 2,000 af	0 af
Completed	Westlake Farms	Berrenda Messa	up to 2,000 af	0 af
Completed	Westlake Farms	Empire	up to 617 af	0 af

4. 2024 State Water Project Long Term Annual Transfers (TLBWS Board Approved)

AGREEMENT STATUS	WATER USER	TRANSFER TO	QUANTITY	QTY TRANSFERRED AS OF 8/31/2024
Completed	Hansen ^(a)	Westlands WD	up to 6,000 af	2,527 af
Completed	Newton ^{(a), (b)}	Westlands WD	up to 2,000 af	0 af

^(a) Long-term annual transfer agreement expires April 30, 2027.^(b) Subject to change due to change in ownership.

5. 2024 State Water Project Long Term Common Landowner Transfer (Administratively Approved)

AGREEMENT STATUS	TRANSFER FROM	TRANSFER TO	QUANTITY	QTY TRANSFERRED AS OF 8/31/2024
Completed	TLBWS - Sandridge Partners ^(a)	Dudley Ridge WD	not specified	0 af
Completed	TLBWS - JGB ^(b)	KCWA/Henry Miller WD	up to 66,000 af	0 af

^(a) Long-term annual transfer agreement expires December 31, 2035.^(b) Long-term annual transfer agreement expires December 31, 2027.6. 2024 State Water Project Long Term Change in Point of Delivery (Administratively Approved) ^(a)

AGREEMENT STATUS	FROM	TO	QUANTITY	QTY DELIVERED AS OF 8/31/2024
Completed	TLBWS - Sandridge Partners	Dudley Ridge WD	not specified	0 af

^(a) Long-term change in point of delivery agreement expires December 31, 2035.7. 2024 State Water Project Water Banking & Exchange (Board Approved) ^{(a),(b)}

AGREEMENT STATUS	FROM	TO	QUANTITY	QTY DELIVERED AS OF 8/31/2024
Completed	L.A. County Sanitation NO.2	KCWA/Rosedale RB WD	up to 10,000 af	5,589 af

^(a) Delivering water into Rosedale Storage expires September 30, 2024^(b) Receiving Exchange water expires Decemeber 31, 20338. 2023/2024 Fresno Slough, Mercy Springs, Angiola WD (Administratively Approved) ^(a)

AGREEMENT STATUS	WATER USER	EXCHANGE FROM	QUANTITY	QTY DELIVERED AS OF 8/31/2024
Completed	Angiola WD	Fresno Slough	Up to 4,000 af	0 af
		Mercy Springs	Up to 1,300 af	0 af

^(a) Conveyance agreement expires Feburary 29, 20249. 2024 / 2025 Lower Tule / Pixley Exchange (Administratively Approved) ^(a)

AGREEMENT STATUS	WATER USER	EXCHANGE TO	QUANTITY	QTY EXCHANGED AS OF 8/31/2024
Completed	JG Boswell	Lower Tule ID	up to 25,000 af	0 af
		Pixley ID	up to 25,000 af	0 af

^(a) Conveyance agreement expires December 31, 2025

9/25/2024

Mr. Mahmoud A. Mabrouk
State Water Project Analysis Office
Department of Water Resources
Post Office Box 942836
Sacramento, CA 94236-0001

Sent Via Electronic Mail Only To: swp-swds@water.ca.gov

RE: Tulare Lake Basin Water Storage District Requested Water Delivery
Schedules 2025-2029

Dear Mr. Mabrouk:

Pursuant to your request dated August 28, 2024, please find enclosed the above referenced monthly schedules for Tulare Lake Basin Water Storage District's (District) deliveries that reflect 2025 Table A delivery requests at 10%, 30%, 50%, and 100% of Annual Table A allocation scenarios. Also, enclosed is the 2026-2029 years delivery schedules based on the 50% and 100% Table A allocation scenarios.

The District will be a participant in Article 21 deliveries, if available in 2025, per Article 21 of the State Water Supply Contract.

Please contact me if you have any questions.

Sincerely,

Jacob J. Westra
General Manager

Cc: Patrick Luzuriaga, Department Water Resources
Anna Fock, Department Water Resources

DEPARTMENT OF WATER RESOURCES

REQUESTED WATER DELIVERY SCHEDULES FOR 2025

(BY REACH IN ACRE-FEET)

Sheet 1 of 3

% SWP DELIVERY	SWPAO #	WATER TYPE *	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
100%	TBLA		0	0	0	0	0	0	8,104	15,750	15,750	15,750	15,750	15,750	86,854
	ART.56C		0	0	0	0	0	15,302	6,412	0	0	0	0	0	21,714
															0
															0
50%	TOTAL		0	0	0	0	0	15,302	14,516	15,750	15,750	15,750	15,750	15,750	108,568
	TBLA		0	0	0	0	0	0	3,191	15,750	15,750	3,300	1,500	3,936	43,427
	ART.56C		0	0	0	0	0	15,302	6,412	0	0	0	0	0	21,714
															0
30%	TOTAL		0	0	0	0	0	15,302	9,603	15,750	15,750	3,300	1,500	3,936	65,141
	TBLA		0	0	0	0	0	0	3,315	7,741	3,750	3,750	3,750	3,750	26,056
	ART.56C		0	0	0	0	0	15,302	6,412	0	0	0	0	0	21,714
															0
10%	TOTAL		0	0	0	0	0	15,302	9,727	7,741	3,750	3,750	3,750	3,750	47,770
	TBLA		0	0	0	0	0	0	0	3,000	3,000	425	425	1,835	8,685
	ART.56C		0	0	0	0	0	15,302	6,412	0	0	0	0	0	21,714
															0
	TOTAL		0	0	0	0	0	15,302	6,412	3,000	3,000	425	425	1,835	30,399

* SEE LIST OF WATER TYPES

Tulare Lake Basin Water Storage District	Reach 8C/8D
Agency	Reach

Cameron Batt	Water Resource Engineer	9/25/2025
By (Official)	Title	Date

DEPARTMENT OF WATER RESOURCES

REQUESTED WATER DELIVERY SCHEDULES FOR 2025
(BY REACH IN ACRE-FEET)

Sheet 2 of 3

% SWP DELIVERY	WATER TYPE *	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
100%	TBLA	0	0	0	0	0	0	4,862	9,450	9,450	9,450	9,450	9,450	52,112
	ART.56C	0	0	0	0	0	10,450	2,579	0	0	0	0	0	13,029
	TOTAL	0	0	0	0	0	10,450	7,441	9,450	9,450	9,450	9,450	9,450	65,141
50%	TBLA	0	0	0	0	0	0	1,914	9,450	9,450	1,980	900	2,362	26,056
	ART.56C	0	0	0	0	0	10,450	2,579	0	0	0	0	0	13,029
	TOTAL	0	0	0	0	0	10,450	4,493	9,450	9,450	1,980	900	2,362	39,085
30%	TBLA	0	0	0	0	0	0	1,989	4,645	2,250	2,250	2,250	2,250	15,634
	ART.56C	0	0	0	0	0	10,450	2,579	0	0	0	0	0	13,029
	TOTAL	0	0	0	0	0	10,450	4,568	4,645	2,250	2,250	2,250	2,250	28,663
10%	TBLA	0	0	0	0	0	0	0	1,500	1,500	400	400	1,411	5,211
	ART.56C	0	0	0	0	0	10,450	2,579	0	0	0	0	0	13,029
	TOTAL	0	0	0	0	0	10,450	2,579	1,500	1,500	400	400	1,411	18,240

* SEE LIST OF WATER TYPE

Tulare Lake Basin Water Storage District
Agency

Reach 8C
Reach

Cameron Battah
By (Official)

Water Resource Engineer
Title

9/25/25
Date

REQUESTED WATER DELIVERY SCHEDULES FOR 2025
 (BY REACH IN ACRE-FEET)

Sheet 3 of 3

% SWP DELIVERY	WATER TYPE *	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
100%	TBLA	0	0	0	0	0	0	3,242	6,300	6,300	6,300	6,300	6,300	34,742
	ART.56C	0	0	0	0	0	4,852	3,833	0	0	0	0	0	8,685
	TOTAL	0	0	0	0	0	4,852	7,075	6,300	6,300	6,300	6,300	6,300	43,427
50%	TBLA	0	0	0	0	0	0	1,277	6,300	6,300	1,320	600	1,574	17,371
	ART.56C	0	0	0	0	0	4,852	3,833	0	0	0	0	0	8,685
	TOTAL	0	0	0	0	0	4,852	5,110	6,300	6,300	1,320	600	1,574	26,056
30%	TBLA	0	0	0	0	0	0	1,326	3,096	1,500	1,500	1,500	1,500	10,422
	ART.56C	0	0	0	0	0	4,852	3,833	0	0	0	0	0	8,685
	TOTAL	0	0	0	0	0	4,852	5,159	3,096	1,500	1,500	1,500	1,500	19,107
10%	TBLA	0	0	0	0	0	0	0	1,100	1,100	200	200	874	3,474
	ART.56C	0	0	0	0	0	4,852	3,833	0	0	0	0	0	8,685
	TOTAL	0	0	0	0	0	4,852	3,833	1,100	1,100	200	200	874	12,159

* SEE LIST OF WATER TYPES

Tulare Lake Basin Water Storage District
 Agency

Reach 8D
 Reach

Cameron Battah
 By (Official)

Water Resource Engineer
 Title

9/25/2025
 Date

COUNTY OF KINGS
c/o Tulare Lake Basin WSD
1001 Chase Avenue, Corcoran, CA 93212
Phone (559) 992-4127 Fax: (559) 992-3891

9/25/2024

Mr. Mahmoud A. Mabrouk
State Water Project Analysis Office
Department of Water Resources
Post Office Box 942836
Sacramento, CA 94236-0001

Sent Via Electronic Mail Only To: swp-swds@water.ca.gov

Re: County of Kings Requested Water Delivery Schedules 2025-2029

Dear Mr. Mabrouk:

Pursuant to your request dated August 28, 2024, please find enclosed the above referenced monthly schedules for County of Kings (County) deliveries that reflect 2025 Table A delivery requests at 10%, 30%, 50%, and 100% of Annual Table A allocation scenarios. Also, enclosed is the 2026-2029 years delivery schedules based on the 50% and 100% Table A allocation scenarios.

The County will be a participant in Article 21 deliveries, if available in 2025, per Article 21 of the State Water Supply Contract.

Please contact me with any questions.

Sincerely,

Jacob J. Westra
General Manager

cc: Kyria Martinez, County of Kings
Matthew Boyett, County of Kings
Patrick Luzuriaga, Department Water Resources
Anna Fock, Department Water Resources

REQUESTED WATER DELIVERY SCHEDULES FOR 2025
 (BY REACH IN ACRE-FEET)

Sheet 1 of 5

% SWP DELIVERY	SWPAO #	WATER TYPE *	Sheet 1 of 5												
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
100%	TBLA	-	-	-	-	-	-	930	1,675	1,675	1,675	1,675	1,675	1,675	9,305
	ART.56C	-	-	-	-	-	-	1,675	651	-	-	-	-	-	2,326
	TOTAL		-	-	-	-	-	1,675	1,581	1,675	1,675	1,675	1,675	1,675	11,631
50%	TBLA	-	-	-	-	-	-	-	-	800	800	800	800	1,453	4,653
	ART.56C	-	-	-	-	-	-	1,675	651	-	-	-	-	-	2,326
	TOTAL		-	-	-	-	-	1,675	651	800	800	800	800	1,453	6,979
30%	TBLA	-	-	-	-	-	-	-	-	900	623	423	423	423	2,792
	ART.56C	-	-	-	-	-	-	1,675	651	-	-	-	-	-	2,326
	TOTAL		-	-	-	-	-	1,675	651	900	623	423	423	423	5,118
10%	TBLA	-	-	-	-	-	-	-	-	-	235	235	230	231	931
	ART.56C	-	-	-	-	-	-	1,024	651	651	-	-	-	-	2,326
	TOTAL		-	-	-	-	-	1,024	651	651	235	235	230	231	3,257

* SEE LIST OF WATER TYPES

County of Kings Agency	Agency Total Reach
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Cameron Battin By (Official)	Water Resource Engineer Title	9/25/2024 Date
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REQUESTED WATER DELIVERY SCHEDULES FOR 2025
 (BY REACH IN ACRE-FEET)

Sheet 2 of 5

% SWP DELIVERY	SWPAO #	WATER TYPE *	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
100%	TBLA	-	-	-	-	-	-	-	270	270	300	300	300	300	1,740
	ART.56C	-	-	-	-	-	200	200	35	-	-	-	-	-	435
	TOTAL	-	-	-	-	-	200	200	305	270	300	300	300	300	2,175
50%	TBLA	-	-	-	-	-	-	-	120	150	150	150	150	150	870
	ART.56C	-	-	-	-	-	200	200	35	-	-	-	-	-	435
	TOTAL	-	-	-	-	-	200	200	155	150	150	150	150	150	1,305
30%	TBLA	-	-	-	-	-	-	-	100	100	75	75	75	97	522
	ART.56C	-	-	-	-	-	200	200	35	-	-	-	-	-	435
	TOTAL	-	-	-	-	-	200	200	135	100	75	75	75	97	957
10%	TBLA	-	-	-	-	-	-	-	19	25	40	25	25	40	174
	ART.56C	-	-	-	-	-	-	50	50	100	100	35	35	65	435
	TOTAL	-	-	-	-	-	-	50	69	125	140	60	60	105	609

County of Kings

Reach 8C

Agency

Reach

Cameron Batt

Water Resource Engineer

9/25/2024

By (Official)

Title

Date

REQUESTED WATER DELIVERY SCHEDULES FOR 2025
 (BY REACH IN ACRE-FEET)

Sheet 3 of 5

% SWP DELIVERY	SWPAO #	WATER TYPE *	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
			-	-	-	-	150	150	150	350	350	350	350	210	2,060
100%	TBLA		-	-	-	-	150	150	150	350	350	350	350	-	515
	ART.56C		-	-	-	-	200	200	115	-	-	-	-	-	-
	TOTAL		-	-	-	-	350	350	265	350	350	350	350	210	2,575
50%	TBLA		-	-	-	-	-	-	110	200	200	200	200	120	1,030
	ART.56C		-	-	-	-	200	200	115	-	-	-	-	-	515
	TOTAL		-	-	-	-	200	200	225	200	200	200	200	120	1,545
30%	TBLA		-	-	-	-	-	-	100	100	100	100	100	118	618
	ART.56C		-	-	-	-	200	200	115	-	-	-	-	-	515
	TOTAL		-	-	-	-	200	200	215	100	100	100	100	118	1,133
10%	TBLA		-	-	-	-	-	-	-	50	50	25	25	56	206
	ART.56C		-	-	-	-	100	100	100	65	60	25	25	40	515
	TOTAL		-	-	-	-	100	100	100	115	110	50	50	96	721

County of Kings

Reach 8D

Agency

Reach

Cameron Batt

Water Resource Engineer

9/25/2024

By (Official)

Title

Date

REQUESTED WATER DELIVERY SCHEDULES FOR 2025
 (BY REACH IN ACRE-FEET)

Sheet 4 of 5

% SWP DELIVERY	SWPAO #	WATER TYPE *	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
			-	-	-	-	-	-	520	936	936	936	936	936	5,200
100%	TBLA	-	-	-	-	-	-	-	520	936	936	936	936	936	1,300
	ART.56C	-	-	-	-	-	500	500	300	-	-	-	-	-	-
50%	TOTAL		-	-	-	-	500	500	820	936	936	936	936	936	6,500
	TBLA	-	-	-	-	-	-	-	520	500	500	350	350	380	2,600
30%	ART.56C	-	-	-	-	-	500	500	300	-	-	-	-	-	1,300
	TOTAL		-	-	-	-	500	500	820	500	500	350	350	380	3,900
10%	TBLA	-	-	-	-	-	-	-	112	503	236	236	236	237	1,560
	ART.56C	-	-	-	-	-	500	500	300	-	-	-	-	-	1,300
TOTAL			-	-	-	-	500	500	412	503	236	236	236	237	2,860
	TBLA	-	-	-	-	-	-	-	-	-	150	150	100	120	520
	ART.56C	-	-	-	-	-	250	250	300	500	-	-	-	-	1,300
	TOTAL		-	-	-	-	250	250	300	500	150	150	100	120	1,820

County of Kings

Reach 6

Agency

Reach

Cameron Battin

Water Resource Engineer

9/25/2024

By (Official)

Title

Date

DEPARTMENT OF WATER RESOURCES

REQUESTED WATER DELIVERY SCHEDULES FOR 2025
(BY REACH IN ACRE-FEET)

Sheet 5 of 5

% SWP DELIVERY	SWPAO #	WATER TYPE *	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
100%	TBLA		-	-	-	-	-		51	51	51	51	51	50	305
	ART.56C		-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		-	-	-	-	-	-	51	51	51	51	51	50	305
50%	TBLA		-	-	-	-	-	-	30	30	20	31	10	32	153
	ART.56C		-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		-	-	-	-	-	-	30	30	20	31	10	32	153
30%	TBLA		-	-	-	-	-	-	6	29	14	15	14	14	92
	ART.56C		-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		-	-	-	-	-	-	6	29	14	15	14	14	92
10%	TBLA		-	-	-	-	-	-			7	8	8	8	31
	ART.56C		-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		-	-	-	-	-	-	-	-	7	7	8	8	31

County of Kings

Agency

Reach 31A

Reach

Cameron Batt

By (Official)

Water Resource Engineer

Title

9/25/2024

Date