



LOWER SAN JOAQUIN LEVEE DISTRICT

11704 W. Henry Miller Avenue, Dos Palos, CA (559) 400-2077
info@LSJLD.org www.lsjld.specialdistrict.org

NOTICE IS HEREBY BY GIVEN that on Tuesday, March 11, 2025, at 8:30 a.m., the Board of Directors of the Lower San Joaquin Levee District will meet in the Board Room of the Henry Miller Reclamation District office located at 11704 W. Henry Miller Ave, Dos Palos, California.

AGENDA

1. PLEDGE OF ALLEGIANCE
2. CORRECTIONS OR ADDITIONS
The Board will consider corrections or additions to the agenda for items requiring immediate action that have come to the Board's attention after posting the agenda.
3. APPROVAL OF MINUTES: Regular meeting of February 11, 2025.
4. LEGAL COUNSEL'S REPORT
 - a. Legislation: Review and consider taking action.
 - b. Report on other legal matters affecting the District.
5. SUPERINTENDENT'S REPORT
 - a. Maintenance Crew Activity
6. ACTION ITEMS
 - a. Review and consider taking action to award bids for work pursuant to the Flood System Repair Project, Gravel Road Repair Unit 2.
 - b. Review and consider taking action to award bids for work pursuant to the Flood System Repair Project, Gravel Road Repair Unit 17 & 18.
 - c. District General Insurance 2025-26: Frank Cozzi, Broker Stocking, and Cozzi
7. SECRETARY-MANAGER'S REPORT
 - a. Flood Operations and District Updates.
 - b. DWR - Deferred Maintenance Program (DMP) Update.
 - c. DWR - Flood Maintenance Assistance Program (FMAP) Update.
 - d. DWR - Flood System Repair Program (FSRP) Update.
 - e. DWR – Regional Flood Management Plan (RFMP) Update.
8. BUDGET STATUS REPORT
 - a. Acknowledgment/Approval of claims for payment: Review and consider taking action.
9. OTHER BUSINESS

10. PUBLIC COMMENT: This is the time reserved for individuals to comment on Levee District business that is not on the agenda (Comments will be limited to 5 minutes; Discussions that would be longer than the 5-minute limit should be submitted for inclusion on the next regular agenda).

11. ADJOURNMENT

The Board will consider corrections or additions to the agenda for items requiring immediate action that have come to the Board's attention following the agenda's mailing. A person with a qualifying disability under the Americans with Disabilities Act may request the District provide modification or accommodation for participation in any public meeting of the District. Requests for assistance and for agendas and agenda packets shall be made in person, by telephone (559-400-2077), or by written correspondence to the District at least twenty- four hours before a meeting.

SCOTT L. JACOBSON
JAMES C. LINNEMAN
JOSEPH C. McGAHAN
ROGER L. REYNOLDS
JEFF M. GILKEY
MATT A. GARCIA

SUMMERS ENGINEERING, INC.
CONSULTING ENGINEERS
887 N. IRWIN ST. - P. O. BOX 1122
HANFORD, CALIFORNIA 93232-1122

TELEPHONE
(559) 582-9237
FAX
(559) 582-7632

February 27, 2025

Board of Directors
Lower San Joaquin Levee District
11704 W. Henry Miller Ave.
Dos Palos, CA 93620

**SUBJECT: Flood System Repair Program Gravel Supply for Levee Unit 2
Patrol Road Repair - Recommendation of Award**

Dear Board Members:

On February 20, 2025, we accepted bids for the Gravel Supply for Levee Unit 2 Patrol Road Repair Project. Attached is a copy of the bid tabulation. Three (3) bids were received and the low bidder was F.S. Rod, Inc. (contractor), located in Los Banos, California, with a bid amount of \$533,260. Two of the three bids were below the engineer's estimate.

The District has not worked directly with F.S. Rod, Inc. in the past. The contractor provided a reference for gravel spreading projects at various State and Federal refuges near Unit 2. The reference indicated that the contractor has successfully completed numerous gravel delivery contracts over the years.

We recommend awarding the contract to F.S. Rod, Inc. in the amount of \$533,260. The next step is to issue a Notice of Award and Contract for signature. Attached are drafts for your use.

Very truly yours,



Jeff Gilkey

Attachments

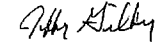
JMG/jg

**LOWER SAN JOAQUIN LEVEE DISTRICT
GRAVEL SUPPLY FOR LEVEE UNIT 2 PATROL ROAD REPAIR**

Tabulation of Bids Opened - 2:00 p.m. February 20, 2025
Dos Palos, California

<i>Schedule</i>				<i>Engineer's Estimate</i>		<i>FS Rod, Inc P.O. Box 2191 Los Banos CA 93635</i>		<i>San Joaquin Sand & Gravel 12325 Road 29 Madera CA 93638</i>		<i>Central Valley Trucking 3371 N Highway 59 Merced, CA 95348</i>	
<i>ITEM NO.</i>	<i>WORK OR MATERIAL</i>	<i>QUANTITY</i>	<i>UNIT</i>	<i>UNIT PRICE</i>	<i>AMOUNT</i>	<i>UNIT PRICE</i>	<i>AMOUNT</i>	<i>UNIT PRICE</i>	<i>AMOUNT</i>	<i>UNIT PRICE</i>	<i>AMOUNT</i>
1	Furnish and deliver Class 2 aggregate base rock	13,000	Tons	\$58.00	\$754,000.00	\$41.02	\$533,260.00	\$45.97	\$597,610.00	\$61.53 *	\$799,828.25 *
TOTAL FOR SCHEDULE					\$754,000.00	\$533,260.00	\$597,610.00	\$799,828.25			
* corrected amount										Summers Engineering, Inc. Consulting Engineers Hanford, California February 20, 2025	

I hereby certify that this abstract of bids is true and correct



Jeffrey Gilkey, R.C.E. 86561

SCOTT L. JACOBSON
JAMES C. LINNEMAN
JOSEPH C. McGAHAN
ROGER L. REYNOLDS
JEFF M. GILKEY
MATT A. GARCIA

SUMMERS ENGINEERING, INC.
CONSULTING ENGINEERS
887 N. IRWIN ST. - P. O. BOX 1122
HANFORD, CALIFORNIA 93232-1122

TELEPHONE
(559) 582-9237

FAX
(559) 582-7632

February 27, 2025

Board of Directors
Lower San Joaquin Levee District
11704 W. Henry Miller Ave.
Dos Palos, CA 93620

**SUBJECT: Flood System Repair Program Gravel Supply for Levee Unit 17&18
Patrol Road Repair - Recommendation of Award**

Dear Board Members:

On February 20, 2025, we accepted bids for the Gravel Supply for Levee Unit 17&18 Patrol Road Repair Project. Attached is a copy of the bid tabulation. Three (3) bids were received and the low bidder was San Joaquin Sand and Gravel, located in Madera, California, with a bid amount of \$433,728. Two of the three bids were below the engineer's estimate.

The District has worked with San Joaquin Sand and Gravel in the past on the 2014 FSRP patrol road resurfacing project, and that project was successful.

We recommend awarding the contract to San Joaquin Sand and Gravel in the amount of \$433,728. The next step is to issue a Notice of Award and Contract for signature. Attached are drafts for your use.

Very truly yours,



Jeff Gilkey

Attachments

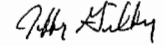
JMG/jg

**LOWER SAN JOAQUIN LEVEE DISTRICT
GRAVEL SUPPLY FOR LEVEE UNIT 17 & 18 PATROL ROAD REPAIR**

Tabulation of Bids Opened - 2:30 p.m. February 20, 2025
Dos Palos, California

<i>Schedule</i>				<i>Engineer's Estimate</i>		<i>San Joaquin Sand & Gravel 12325 Road 29 Madera CA 93638</i>		<i>FS Rod, Inc P.O. Box 2191 Los Banos CA 93635</i>		<i>Central Valley Trucking 3371 N Highway 59 Merced, CA 95348</i>	
<i>ITEM NO.</i>	<i>WORK OR MATERIAL</i>	<i>QUANTITY</i>	<i>UNIT</i>	<i>UNIT PRICE</i>	<i>AMOUNT</i>	<i>UNIT PRICE</i>	<i>AMOUNT</i>	<i>UNIT PRICE</i>	<i>AMOUNT</i>	<i>UNIT PRICE</i>	<i>AMOUNT</i>
1	Furnish and deliver Class 2 aggregate base rock	14,400	Tons	\$58.00	\$835,200.00	\$30.12	\$433,728.00	\$36.58	\$526,730.40	\$78.28 *	\$1,127,168.28 *
TOTAL FOR SCHEDULE					\$835,200.00	\$433,728.00		\$526,730.40		\$1,127,168.28	
* corrected amount										Summers Engineering, Inc. Consulting Engineers Hanford, California February 20, 2025	

I hereby certify that this abstract of bids is true and correct



Jeffrey Gilkey, R.C.E. 86561

TOP OF CONSERVATION CONDITIONS:

CENTRAL VALLEY AND RUSSIAN RIVER FLOOD CONTROL RESERVOIRS: 06-MAR-2025

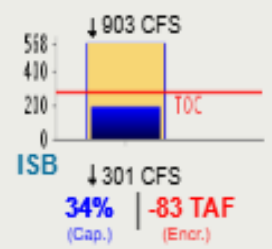
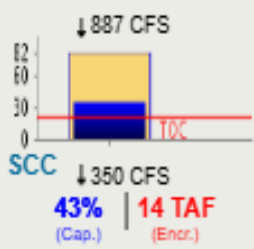
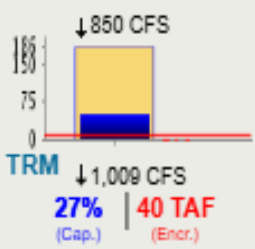
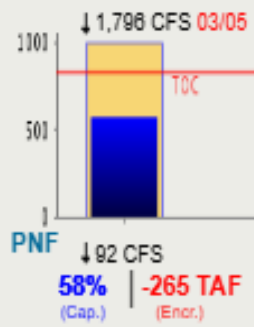
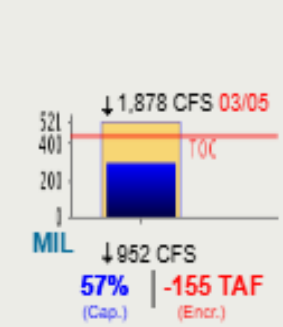
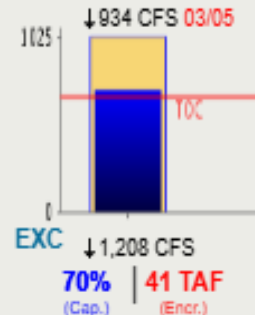
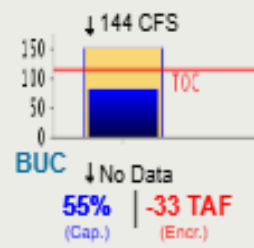
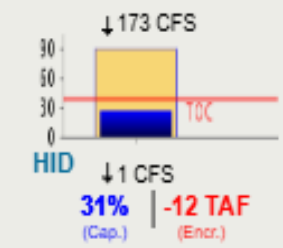
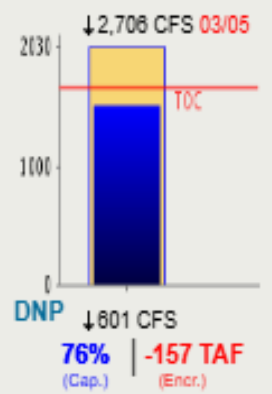
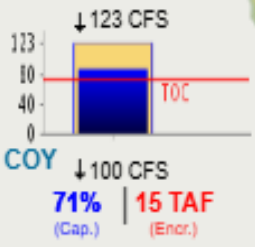
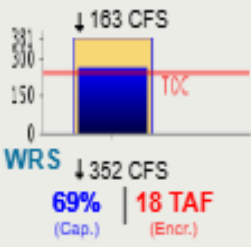
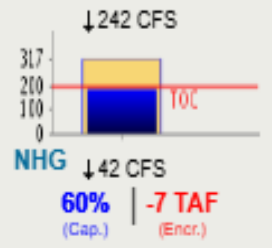
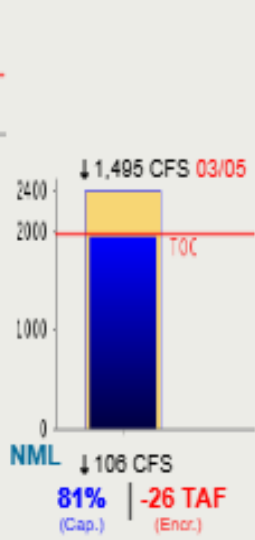
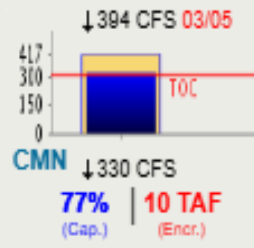
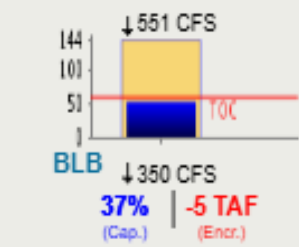
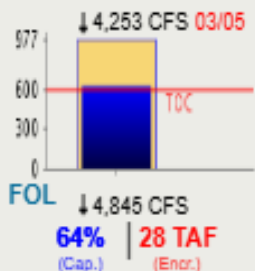
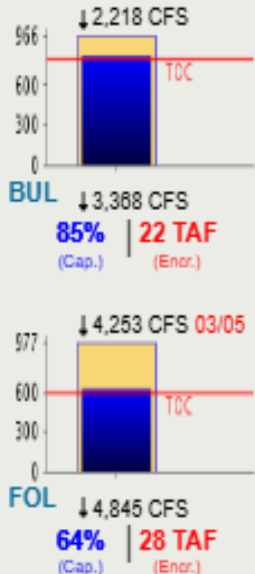
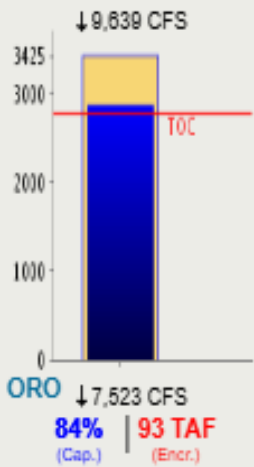
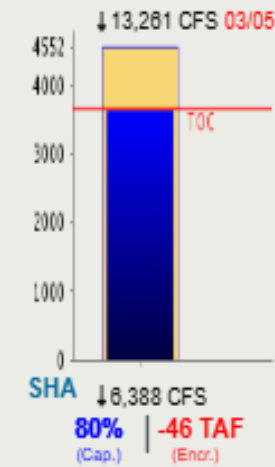
Data as of Midnight: 06-Mar-2025

Change Date: 06-Mar-2025

LEGEND

- █ **Blue Bar:** Storage level for date
- █ **Gold Bar:** Total reservoir capacity
- **Red Line:** Top of Conservation (if available)

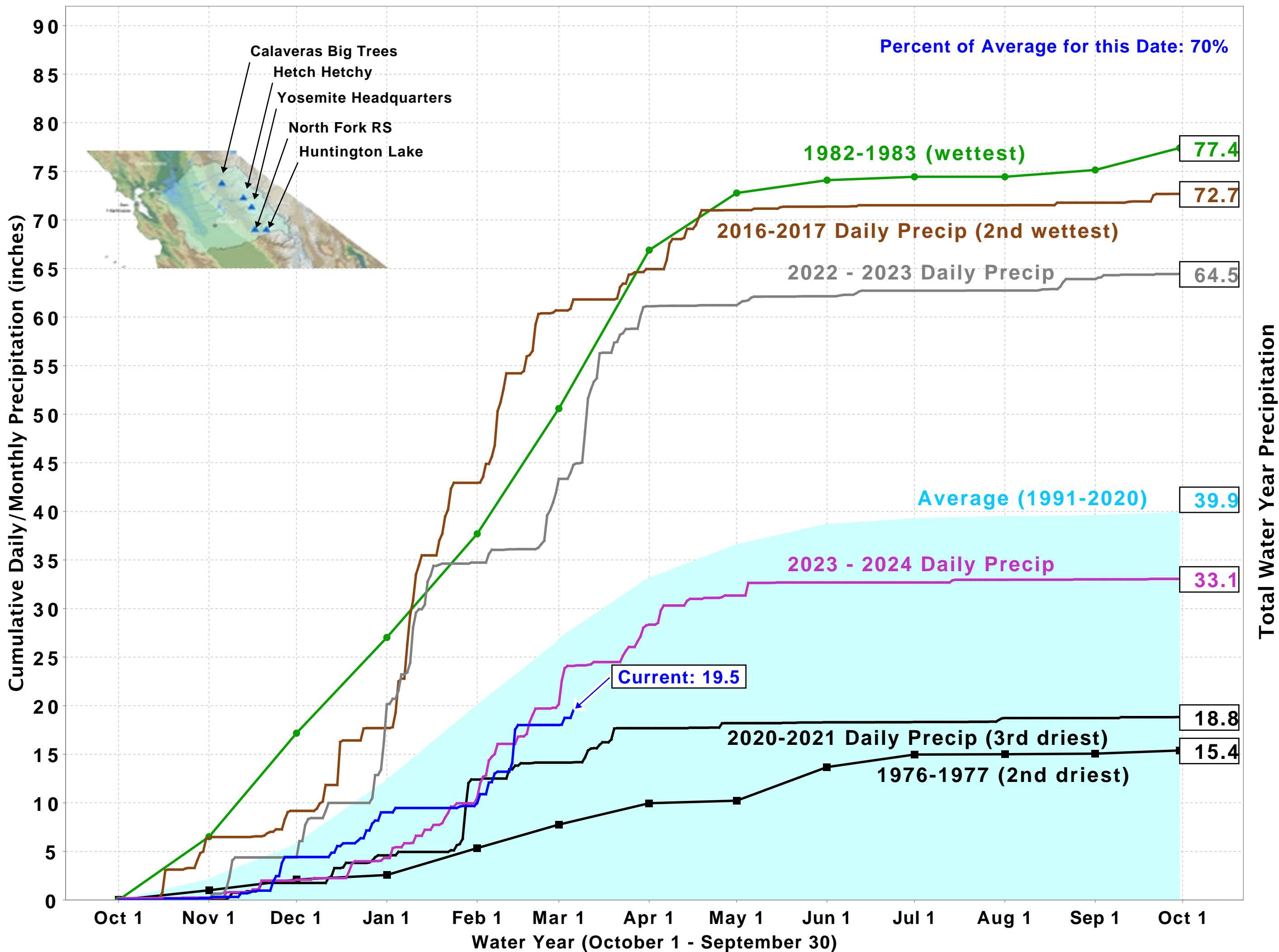
% of Capacity | (Click res. 3 char. code for details)



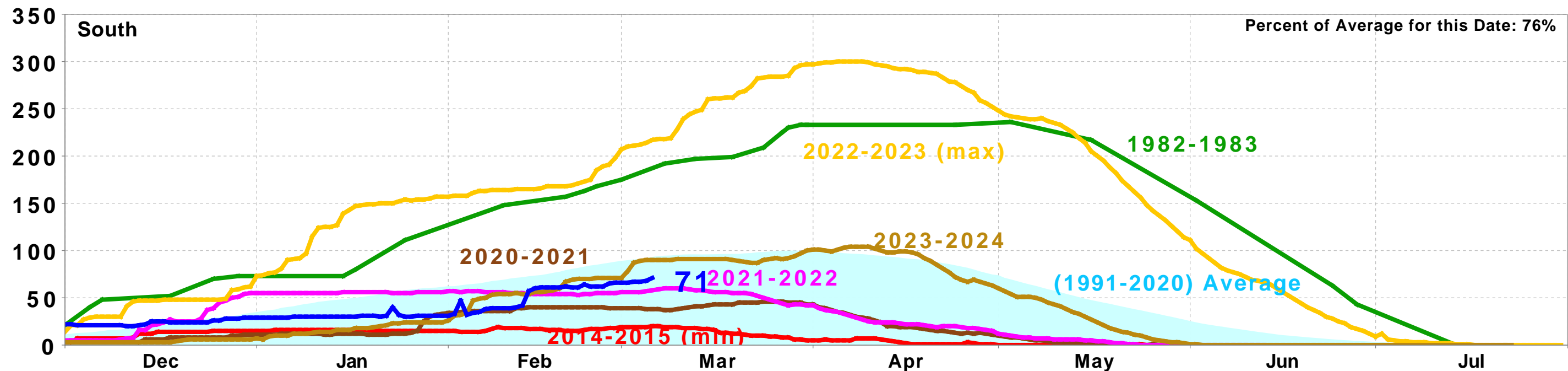
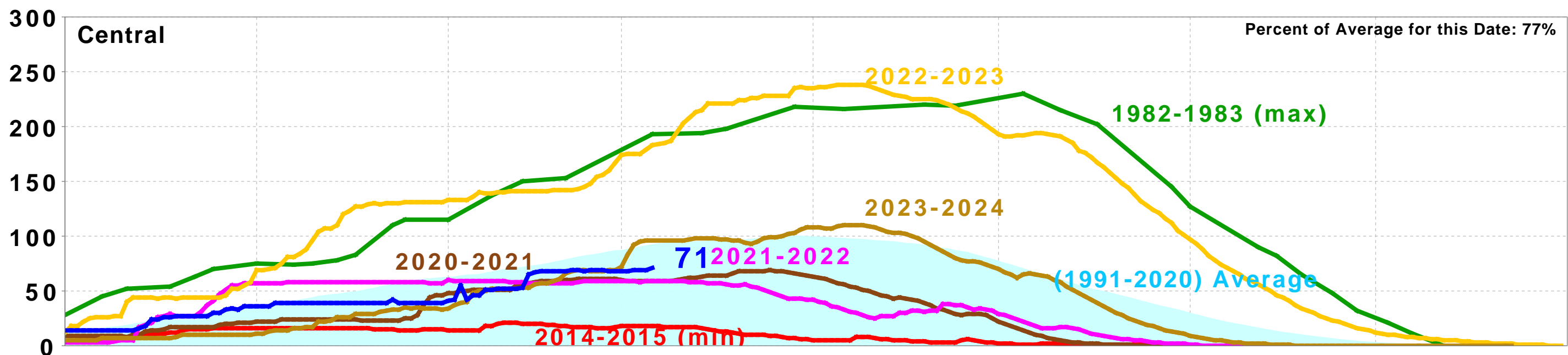
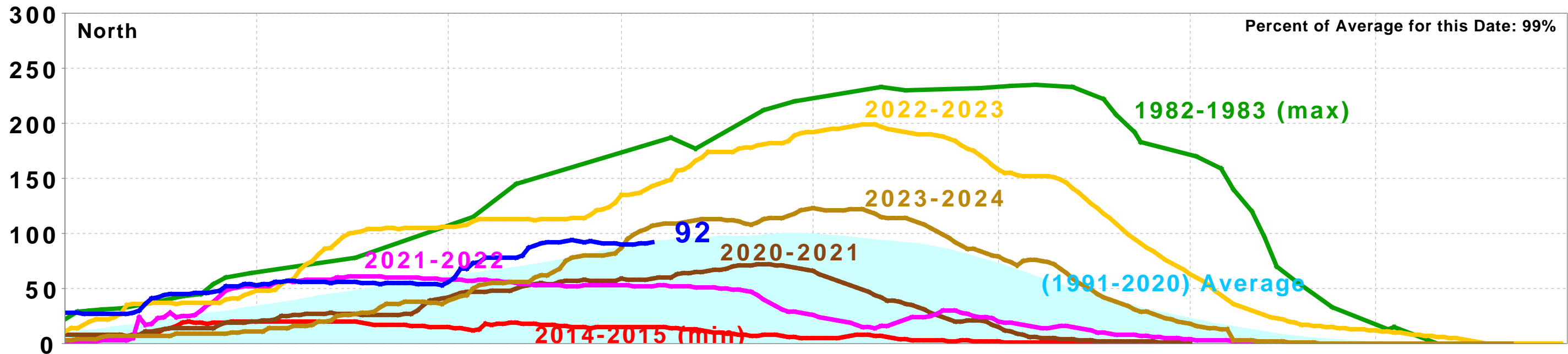
[Click for printable version of current data.](#)

Report Generated: 07-Mar-2025 7:04 AM

San Joaquin Precipitation: 5-Station Index, March 06, 2025



California Snow Water Content, March 6, 2025, Percent of April 1 Average



Statewide Percent of April 1: 77%

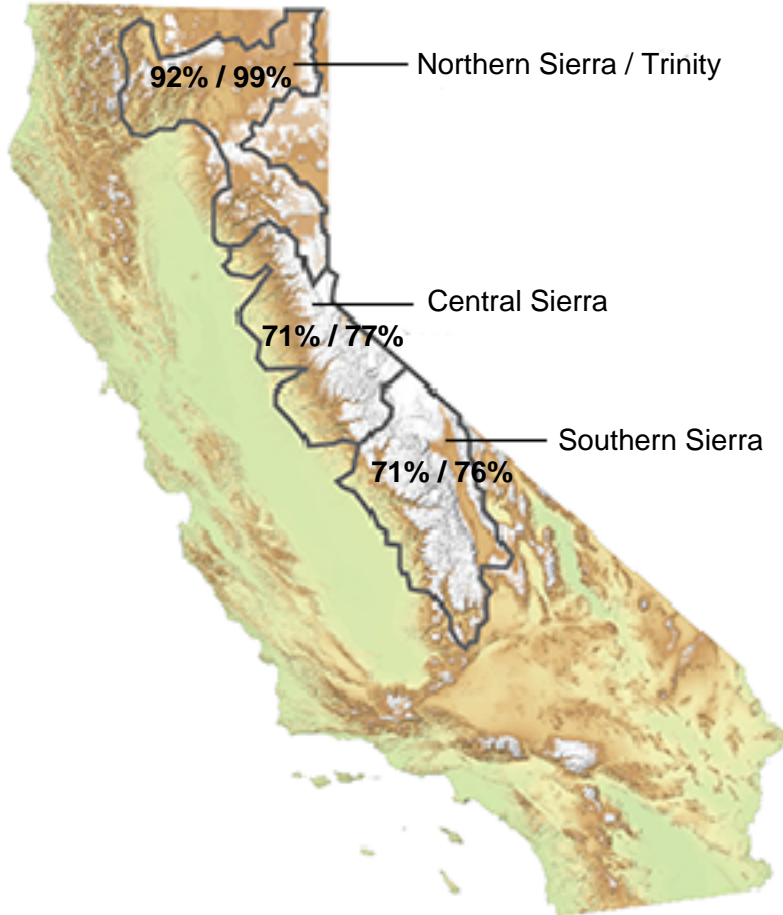
Statewide Percent of Average for Date: 83%



STATEWIDE SNOW WATER CONTENT

CURRENT REGIONAL SNOWPACK FROM AUTOMATED SNOW SENSORS

% of April 1 Average / % of Normal for This Date



NORTH	
Data as of March 6, 2025	
Number of Stations Reporting	27
Average snow water equivalent (Inches)	23.9
Percent of April 1 Average (%)	92
Percent of normal for this date (%)	99

CENTRAL	
Data as of March 6, 2025	
Number of Stations Reporting	53
Average snow water equivalent (Inches)	19.8
Percent of April 1 Average (%)	71
Percent of normal for this date (%)	77

SOUTH	
Data as of March 6, 2025	
Number of Stations Reporting	27
Average snow water equivalent (Inches)	16.1
Percent of April 1 Average (%)	71
Percent of normal for this date (%)	76

STATE	
Data as of March 6, 2025	
Number of Stations Reporting	107
Average snow water equivalent (Inches)	19.9
Percent of April 1 Average (%)	77
Percent of normal for this date (%)	83

Statewide Average: 77% / 83%

Data as of March 6, 2025



General Information

Location Information

Latitude: 36.99389 **Longitude:** 120.62658

Watershed: Middle San Joaquin-Lower Chowchilla

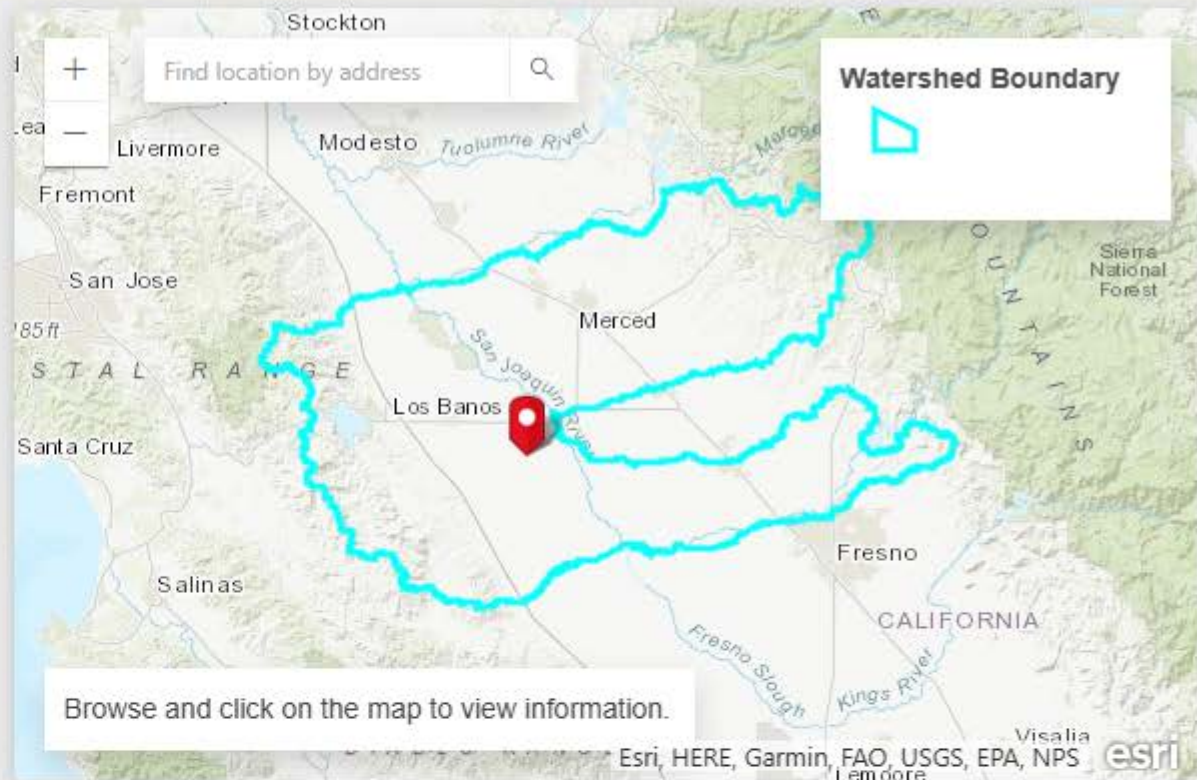
County: Merced

Hydrologic Region: San Joaquin River

Water Agency Information

Local Water Agency: N/A

Groundwater Sustainability Agency (GSA): [County of Merced GSA - Delta-Mendota](#)



Precipitation Statistics (period of record: 1981-current)

Middle San Joaquin-Lower Chowchilla Watershed as of 03/05/2025

Water Year to Date: **6.95"**

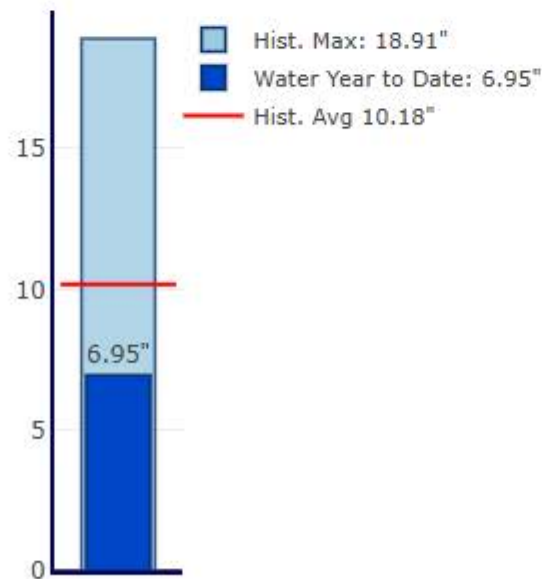
[Download Image](#)

% of Average: **68%**

Precipitation % of average for full water year through September 30th: **50%**

Historical Record to Date:

Max: **18.91"**
 Mean: **10.18"**
 Min: **4.09"**



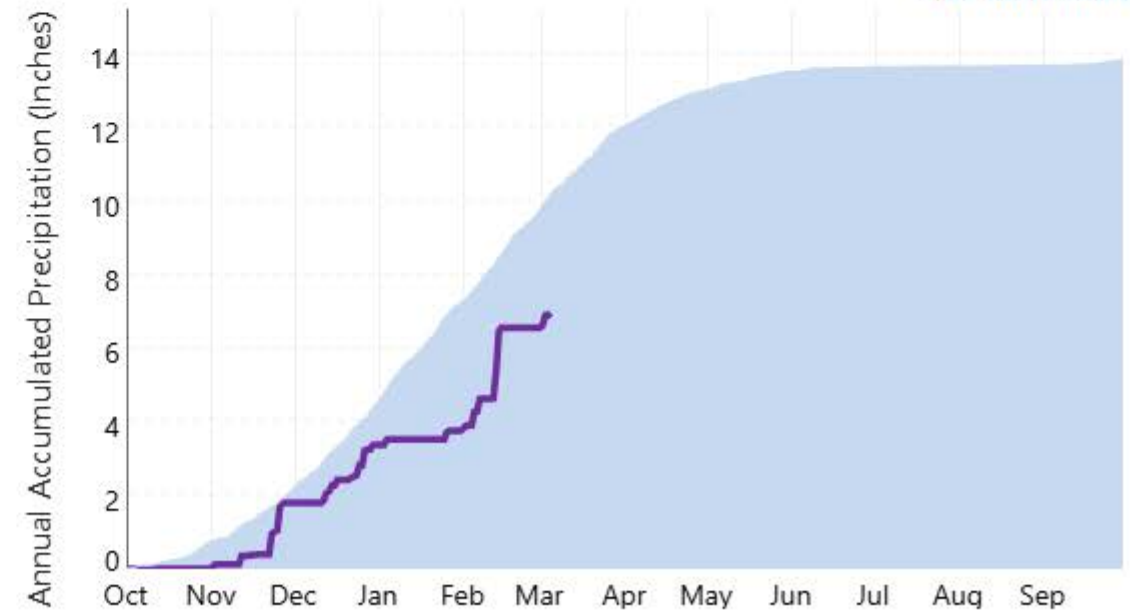
Precipitation for water year to date is 68% of historical average

Annual Precipitation Accumulation (period of record: 1981-current)

Middle San Joaquin-Lower Chowchilla Watershed as of 03/05/2025

[Download Image](#)

[Plot More Years](#)



— Current — Average

For regional and statewide values see [here](#)

2025	FRIANT DAM (USBR)										REACH 1, 2 & 3 — UPDATED BY FRIANT DAM (USBR)										FLOOD	
	Natural River QA/QC	Millerton Inflow QA/QC	Millerton Lake Storage QA/QC	Mammoth Pool Storage QA/QC	Total Upstream Storage QA/QC	Spillway QA/QC	Friant Dam River Release QA/QC	Madera Canal QA/QC	Friant-Kern Canal QA/QC	Cottonwood Creek near Friant (CTK) Gauge Ops	Cottonwood Creek near Mouth (LDC) Gauge QA/QC	Little Dry Creek near Mouth (LDC) Gauge Ops	Little Dry Creek near Mouth (LDC) Gauge QA/QC	SJR @ Highway 41 (H41) Gauge Ops	SJR @ Highway 41 (H41) Gauge QA/QC	SJR @ Gravelly Ford (GRF) Gauge Ops	SJR @ Gravelly Ford (GRF) Gauge QA/QC	SJR Below Bifurcation (SJB) Gauge (Whitehouse) Ops	SJR Below Bifurcation (SJB) Gauge (Whitehouse) QA/QC	SJR Near Mendota (MEN) Gauge Ops	SJR Near Mendota (MEN) Gauge QA/QC	Millerton Top of Conservation Ops
	cfs	cfs	AF	AF	AF	cfs	cfs	cfs	cfs	cfs	cfs	cfs	cfs	cfs	cfs	cfs	cfs	cfs	cfs	cfs	cfs	AF
	USBR	USBR	USBR	USBR	USBR	USBR	USBR	USBR	USBR	USBR	USBR	USBR	USBR	USBR	USBR	USBR	USBR	USBR	USBR	USBR	USBR	USBR
02/01/25	664	894	248,360	16,554	224,787	0	395	0	123	0		0		371	363	268	255	184	189	264	258	435,500
02/02/25	1,059	1,018	249,318	16,871	224,869	0	395	0	123	0		0		416	384	268	252	184	190	258	258	356,263
02/03/25	970	950	250,090	17,616	224,908	0	395	0	143	0		0		421	395	266		182		260	257	359,144
02/04/25	1,289	761	250,572	18,655	225,956	0	395	0	102	0		0		427	388	263		180		257	254	362,025
02/05/25	3,692	897	251,345	23,068	231,500	0	395	0	101	0		0		438		263		176		254		364,907
02/06/25	2,936	772	251,892	26,149	235,793	0	395	0	101	0		0		362		246		182		252		367,788
02/07/25	4,677	1,448	253,800	31,389	242,197	0	397	0	71	0		0		411		252		182		244		370,670
02/08/25	2,074	797	254,351	33,767	244,729	0	397	0	119	0		0		401		258		184		251		373,551
02/09/25	1,495	674	254,546	35,473	246,358	0	397	0	178	0		0		406		255		184		251		376,432
02/10/25	1,127	779	254,968	36,909	247,048	0	397	0	158	0		0		406		252		182		249		379,314
02/11/25	1,126	675	255,260	38,227	247,942	0	397	0	119	0		0		421		252		180		246		382,195
02/12/25	1,283	652	255,487	39,378	249,194	0	425	0	99	0		0		391		252		182		245		385,076
02/13/25	9,964	4,053	262,439	45,032	260,918	0	477	0	69	0		0		535		255		188		238		387,958
02/14/25	8,477	6,020	273,359	49,615	265,792	0	506	0	0	15		60		609		305		203		242		390,839
02/15/25	2,587	2,320	276,694	52,061	266,321	0	518	0	110	3		12		582		346		263		270		393,720
02/16/25	2,288	1,618	278,577	54,273	267,650	0	518	0	144	0		2		575		351		290		347		396,602
02/17/25	1,980	740	278,714	56,314	270,109	0	519	0	144	0		0		582		351		297		374		399,483
02/18/25	1,850	954	278,987	57,945	271,887	0	519	0	288	0		0		582		353		302		374		402,364
02/19/25	1,760	801	278,885	58,052	273,790	0	588	0	252	0		0		579		351		307		376		405,246
02/20/25	1,059	1,011	278,953	57,984	273,886	0	606	0	360	0		0		651		353		305		478		408,127
02/21/25	1,501	965	278,987	57,898	274,949	0	606	0	324	0		0		651		371		318		519		411,008
02/22/25	1,479	1,586	280,259	57,937	274,737	0	606	0	323	0		0		651		392		347		521		413,890
02/23/25	1,495	1,338	280,912	58,189	275,049	0	606	0	392	0		0		655		400		369		545		416,771
02/24/25	1,916	1,601	281,842	58,748	275,673	0	607	0	505	0		0		658		403		380		567		419,653
02/25/25	1,940	1,648	282,702	59,476	276,253	0	643	0	560	0		0		658		422		369		598		422,534
02/26/25	1,796	2,157	284,677	60,105	275,537	0	670	0	480	0		0		709		422		374		691		425,415
02/27/25	1,761	1,592	285,959	60,425	275,872	0	671	0	264	0		0		723		439		377		669		428,297
02/28/25	1,737	1,665	287,633	60,596	276,015	0	705	0	88	0		0		720		456		406		669		431,178
03/01/25	1,724	1,359	288,471	61,115	276,739	0	784	0	70	0		0		789		465		424		660		434,059
03/02/25	2,095	1,328	289,169	61,881	278,260	0	828	0	140	0		0		866		482		439		691		436,941
03/03/25	2,086	1,323	289,904	62,114	279,773	0	829	0	105	0		0		866		531		485		741		439,822
03/04/25	1,419	1,533	291,065	62,251	279,547	0	829	0	105	0		0		858		576		558		773		442,703
03/05/25	2,204	1,878	292,895	62,485	280,193	0	830	0	122	0		0		858		589		607		842		445,585
03/06/25	2,114	2,091	295,196	62,646	280,238	0	833	0	87	1		5		874		616		643		854		445,585
03/07/25										6		22		874		630		658		849		

Friant Dam / Millerton Lake - San Joaquin River Basin

WY 2025 | Generated: 2025-03-05T14:31:45-0800

