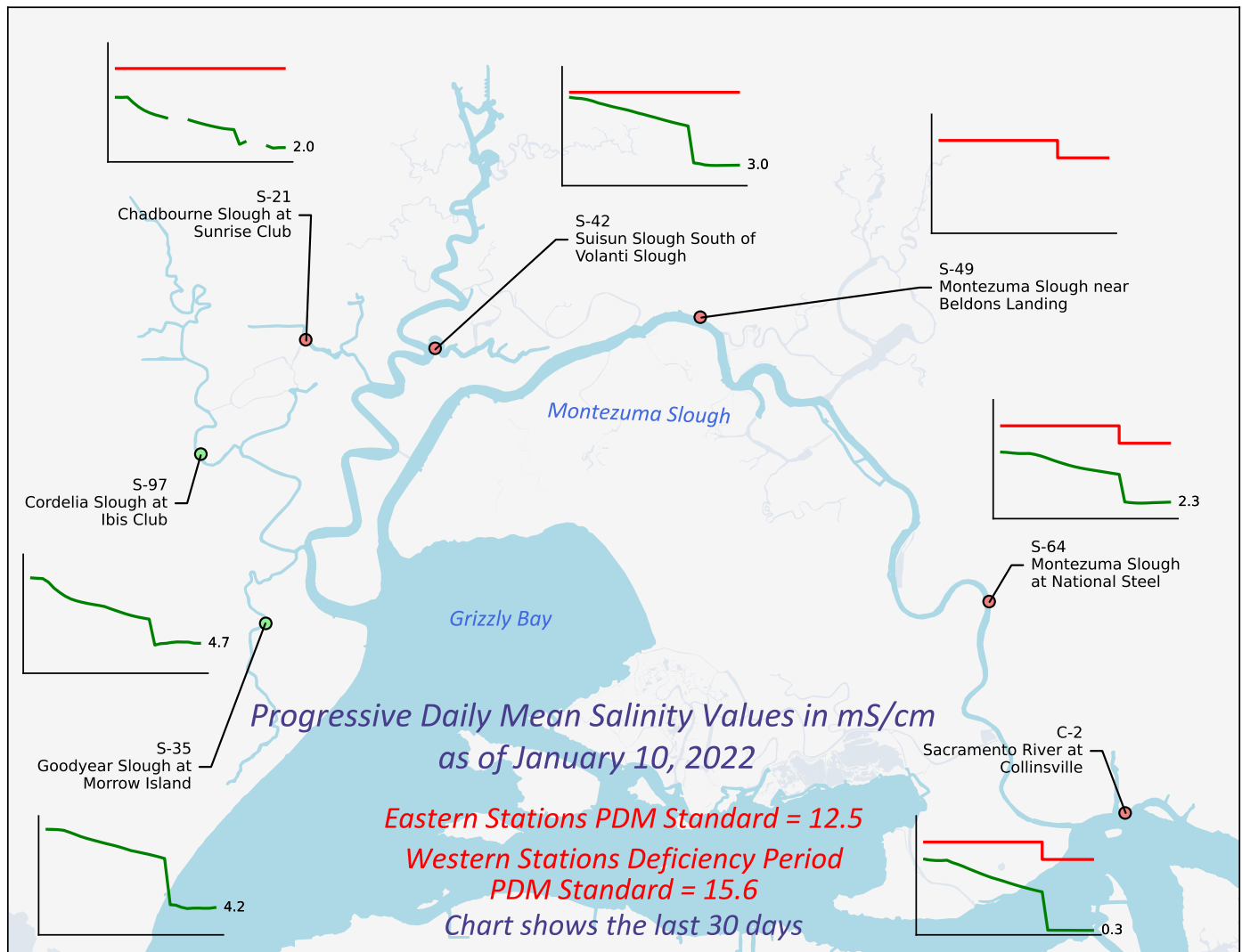


DEPARTMENT OF WATER RESOURCES
BRIEFING PACKET
SUISUN RESOURCE CONSERVATION DISTRICT
BOARD OF DIRECTORS MEETING

January 12, 2022

2 PM

Solano County Board of Supervisors Chambers, Fairfield, CA



Facilities Update

Roaring River Distribution System (RRDS)

- Internal planning for ditch clearing and dredging the embayment, intake, and Hammond Pond has been postponed due to agency budget constraints and the need to focus resources on higher priority repairs and maintenance in Suisun Marsh in the next 1-2 years. Planning will resume in late 2022 to 2023 for these projects to potentially be conducted between 2023-2025.
- Planning for 2022 routine facility maintenance is ongoing.
- Levees continue to be monitored after extreme high tides to ensure they are intact.
- The RGP3 application for 2022 routine facility maintenance activities is being completed and will be submitted to SRCD by the end of January 2022.
- Russian thistle has become more prevalent on the levees and in surrounding areas. DWR will continually monitor the system for and remove Russian thistle when possible.

Facilities Update

Morrow Island Distribution System (MIDS)

- The RGP3 application for 2022 routine facility maintenance activities is being completed and will be submitted to SRCD by the end of January 2022.
- Levees continue to be monitored after extreme high tides to ensure they are intact.
- Invasive Russian thistle has become more prevalent at the system and in surrounding areas. DWR will continually monitor the system for and remove Russian thistle when possible.

Facilities Update

Goodyear Slough Outfall (GYSO)

- Internal coordination for intake debris clearing is ongoing. Debris clearing in front of the intake occurs when necessary.
- The RGP3 application for 2022 routine facility maintenance activities is being completed and will be submitted to SRCD by the end of January 2022.
- Levees continue to be monitored after extreme high tides to ensure they are intact.

Facilities Update

Suisun Marsh Salinity Control Gates (SMSCG)

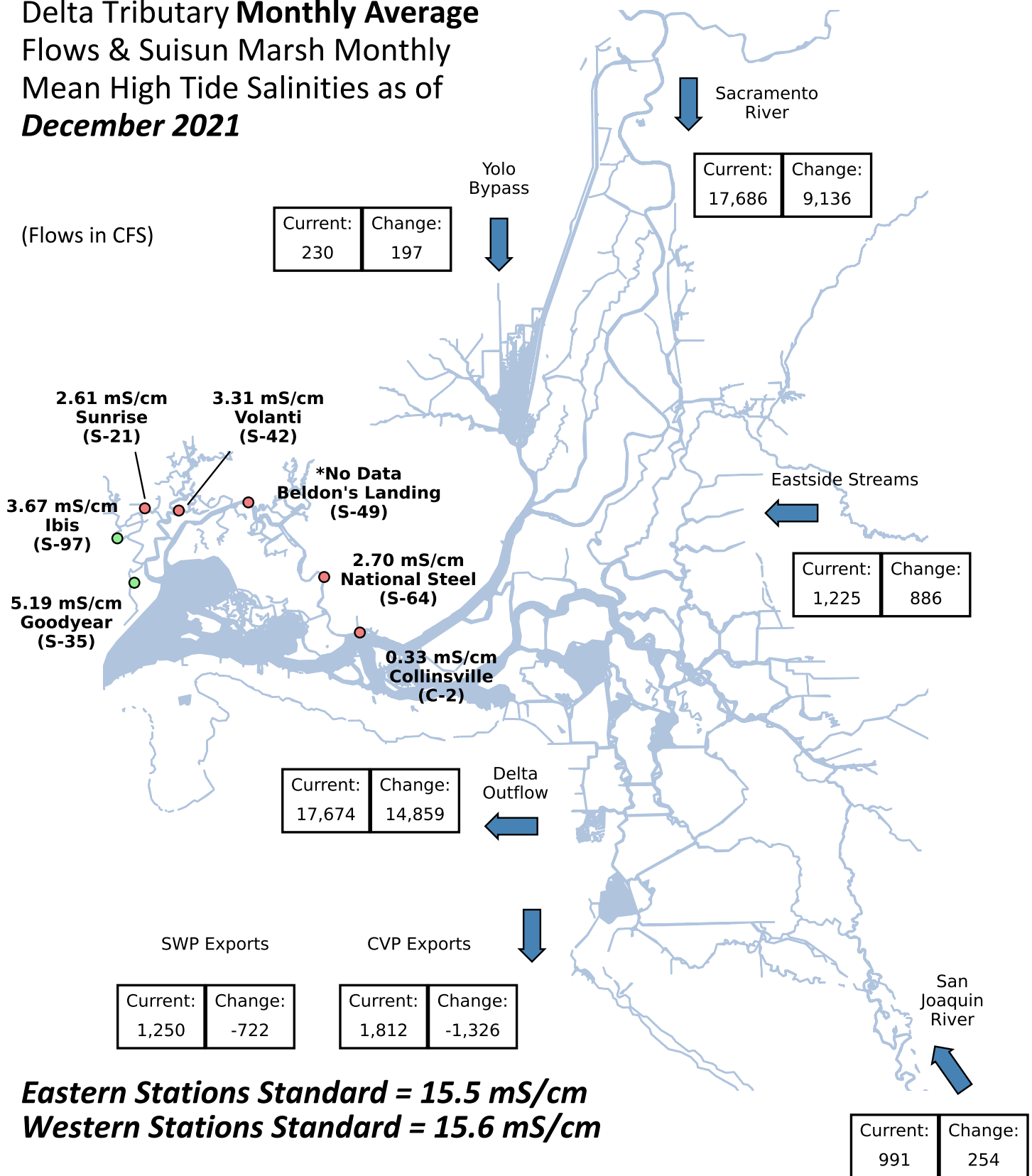
- Gates operations suspended on November 29 due to low salinity conditions.
- One gate is out for refurbishment.

DRF 2021

- The PDMs at the Control and Compliance Stations did not exceed the trigger value of 20.0 mS/cm at the end of October.
- There is no trigger value for the month of November.
- There is no trigger value for the month of December.

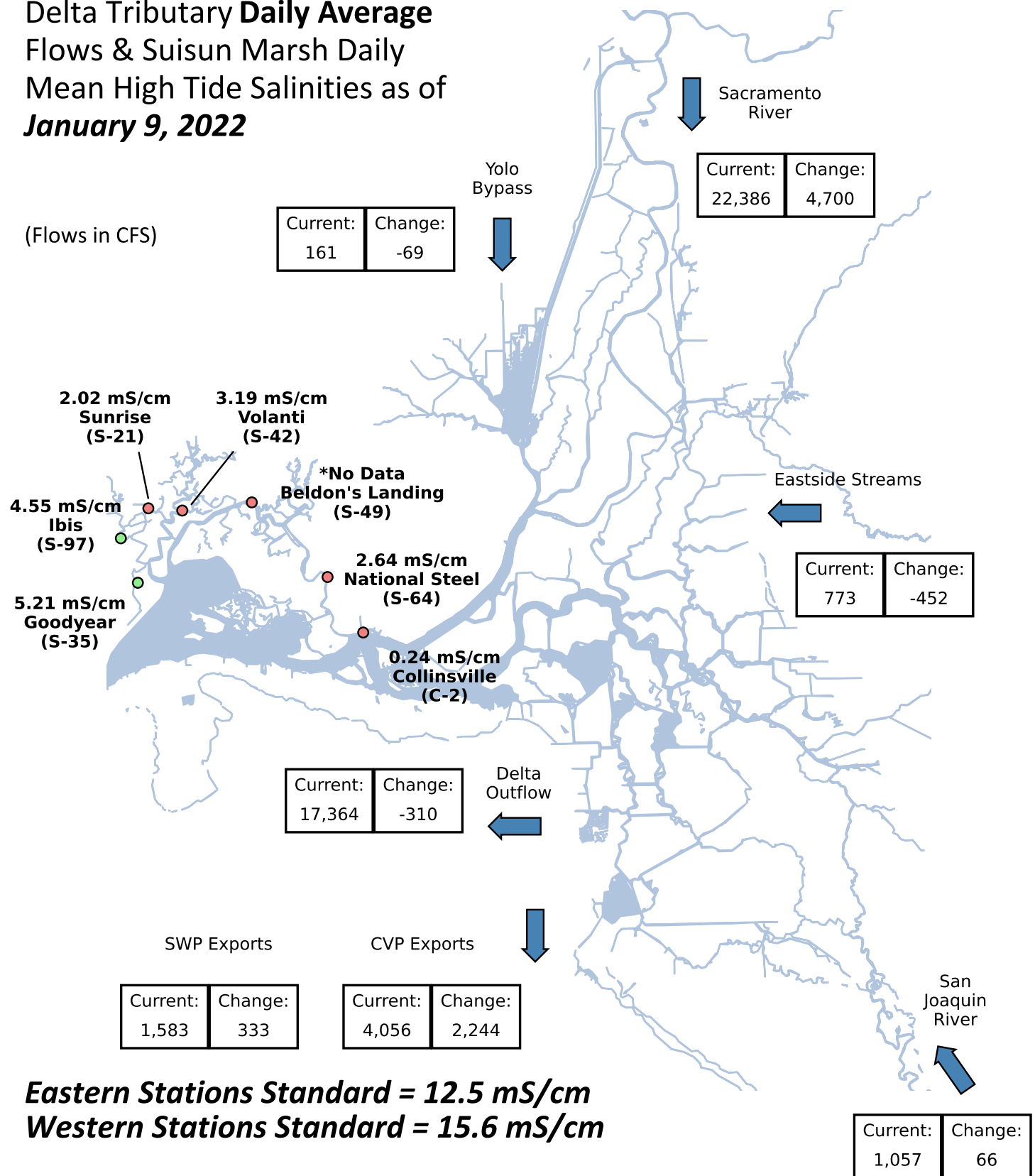
Delta Tributary **Monthly Average** Flows & Suisun Marsh Monthly Mean High Tide Salinities as of **December 2021**

(Flows in CFS)



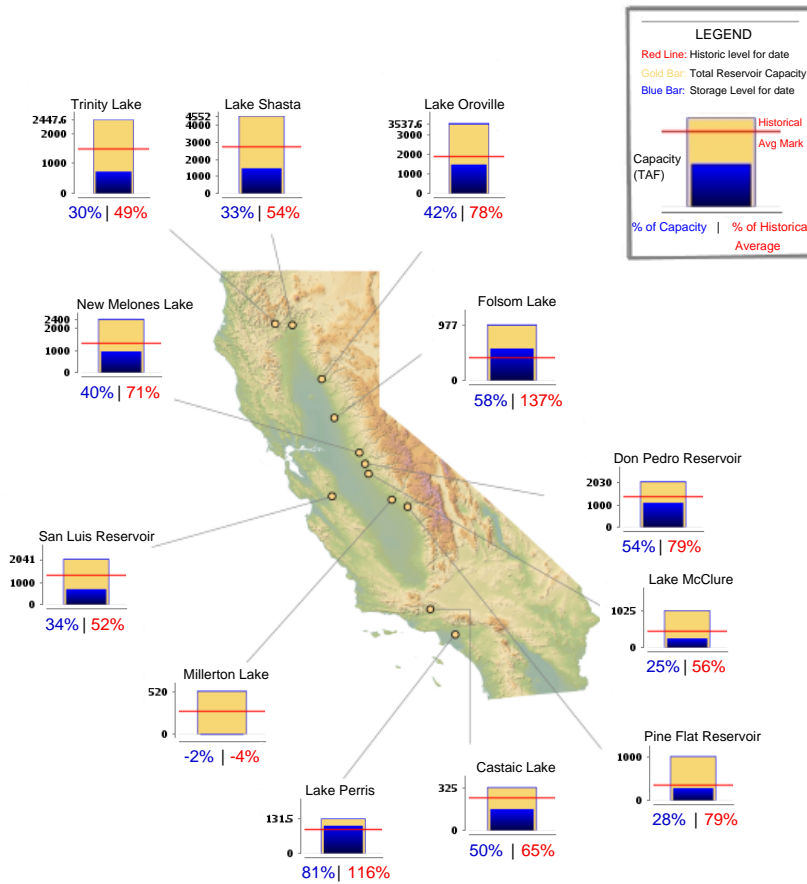
Delta Tributary **Daily Average** Flows & Suisun Marsh Daily Mean High Tide Salinities as of *January 9, 2022*

(Flows in CFS)



SELECTED WATER SUPPLY RESERVOIRS

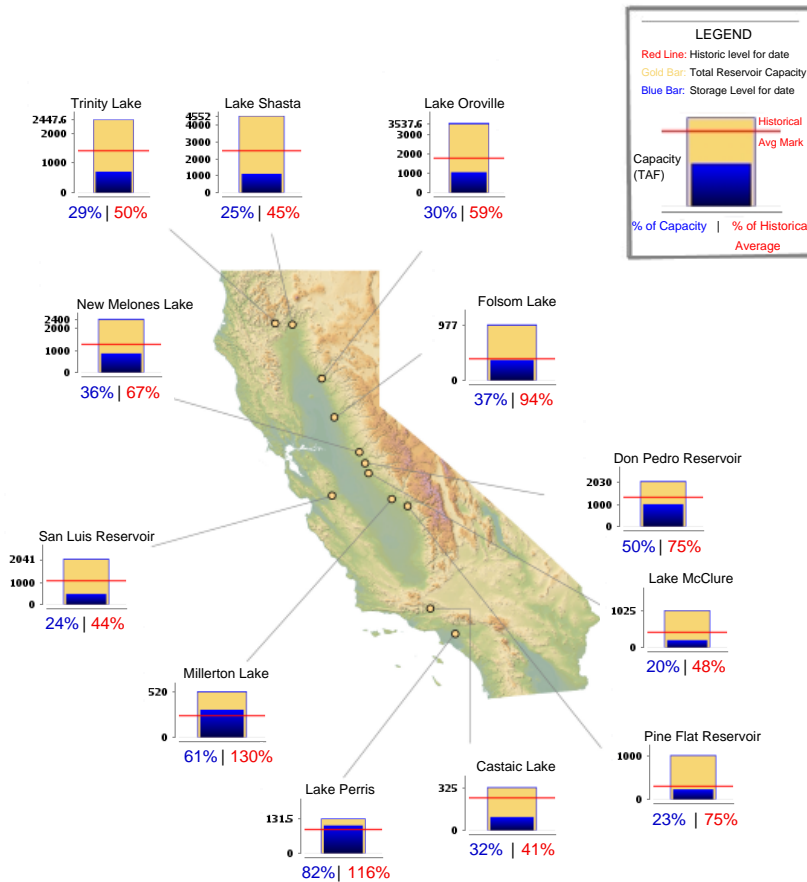
Midnight: January 9, 2022



Current Month: January 2022

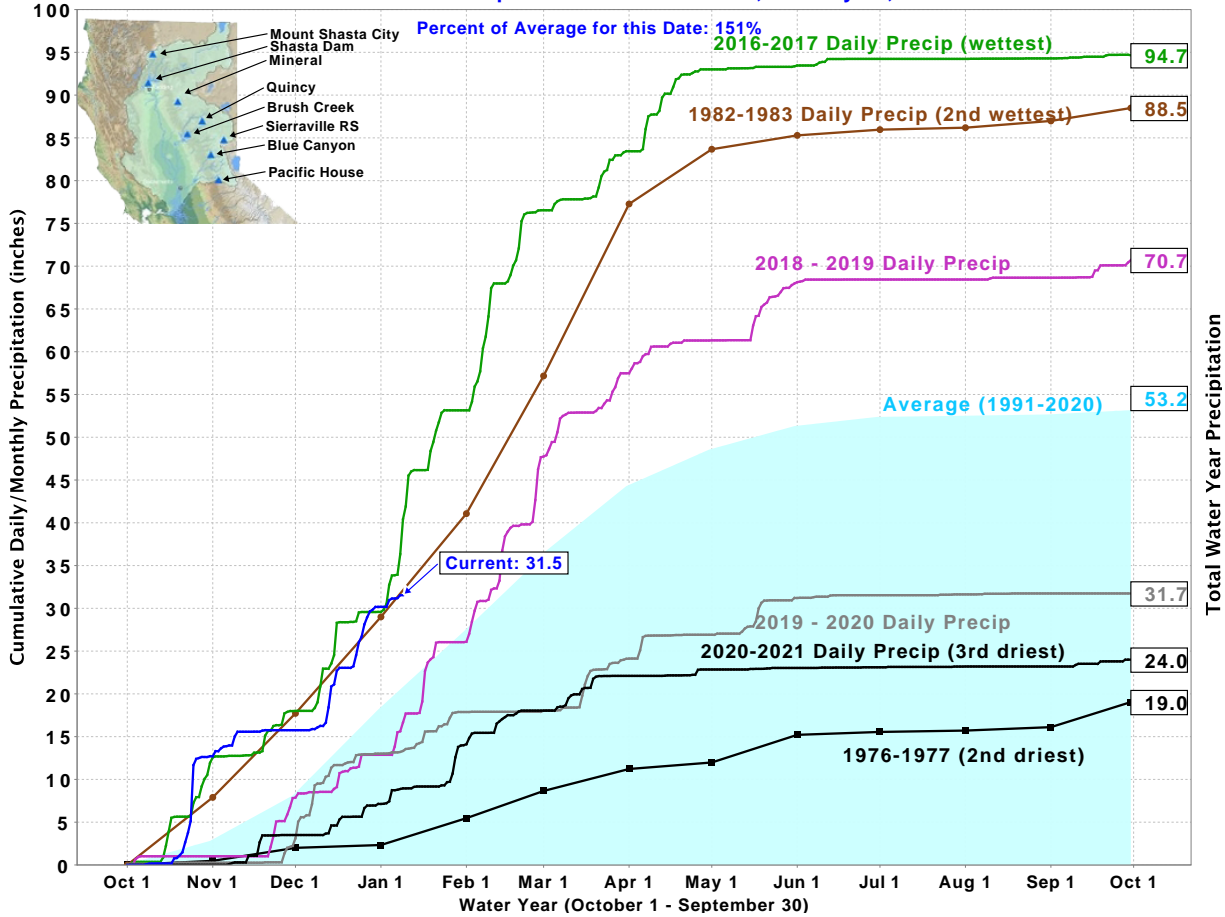
SELECTED WATER SUPPLY RESERVOIRS

Midnight: December 7, 2021



Previous Month: December 2021

Northern Sierra Precipitation: 8-Station Index, January 09, 2022



San Joaquin Precipitation: 5-Station Index, January 09, 2022

