

The background features several thick, light blue wavy lines that flow across the page, creating a sense of movement and depth. These lines are layered, with some appearing in front of others, and they curve and undulate across the entire width of the slide.

Drought Update

State Water Resources Control Board Meeting

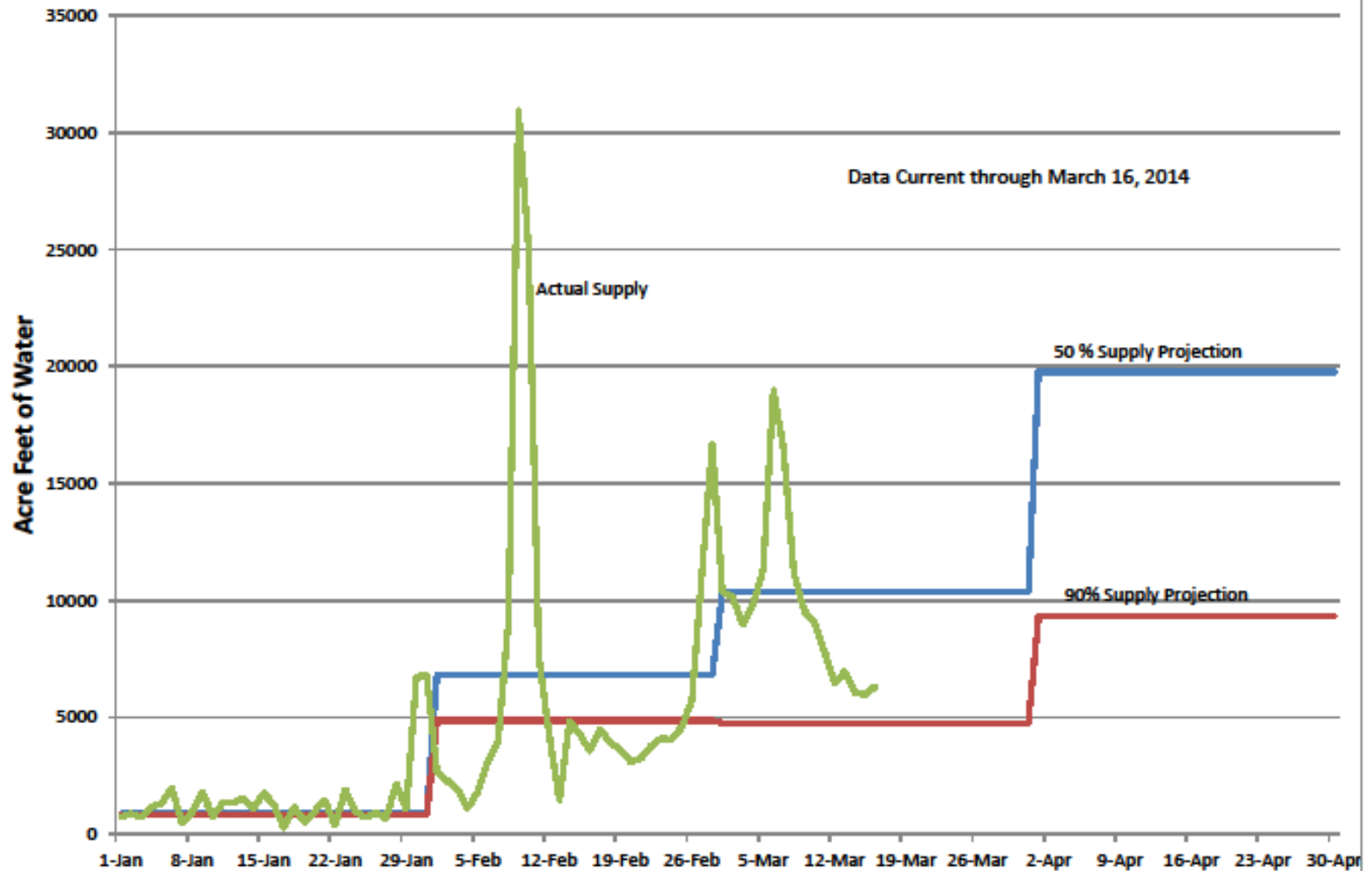
March 18, 2014

Curtailments

- Major Reservoirs in Sacramento and San Joaquin River watersheds are collecting storage.
- Delta is in Excess Conditions.
- Staff have met with many major diverter representatives and do not recommend curtailment at this time.
- Staff continue to monitor water supply and demand.

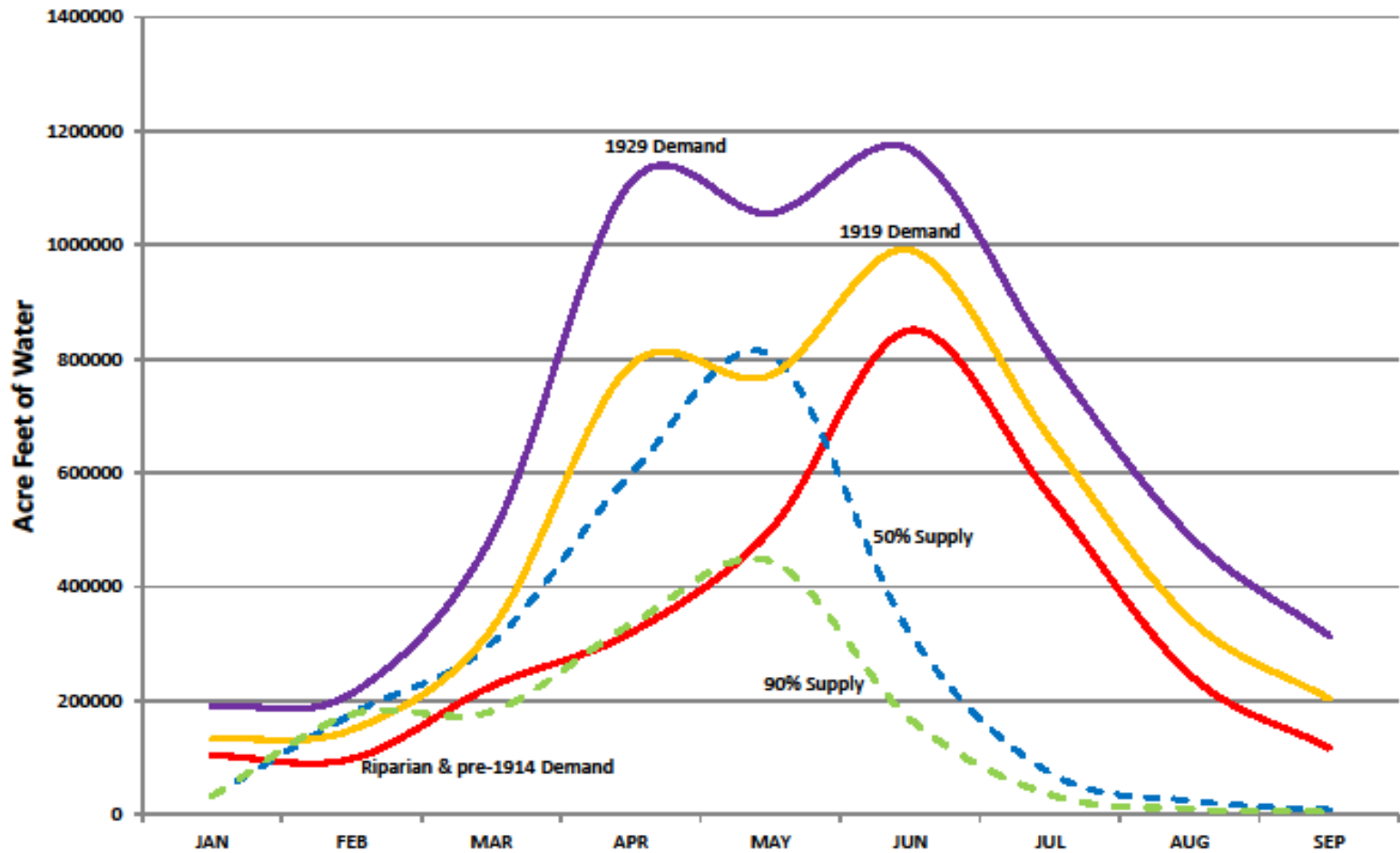
San Joaquin Basin - Daily FNF Tracking - March 16th

4Ri Bulletin 120, 50% + Mok, Con 50% Bulletin 120 4Ri + Mok, Con, 90% Actual Daily FNF, 4SJRI + Mok, Con



2014 San Joaquin Watershed Supply/Demand - March DWR Updates

- 2010 SJ Basin Statement Demand
- 2012 SJ Basin 1919 Demand
- - - Bulletin 120 4Ri + Mok,Cos, 90%
- - - Bulletin 120 4Ri + Mok,Cos, 50%
- 2012 SJ Basin 1929 Demand



Temporary Urgency Changes/Transfers

1. Amended TUCP Order Sonoma County Water Agency
2. Recent TUCP requests:
 - Rancho Murieta
 - El Dorado Irrigation District (Wastewater)
 - City of Willits
3. Recent Transfer requests:
 - Placer County Water Agency
 - Reclamation Districts 756 and 2026.

Delta Temporary Urgency Change (TUCP) of Decision 1641 (D-1641) Water Right Terms

- Petition received January 29, 2014
- Initial Order – January 31, 2014
- Modified:
 - February 7, 2014 in response to precipitation event
 - February 28, 2014 to extend Delta outflow requirements through March 2014
 - Another modification pending to allow flexible exports additional pumping

Delta TUCP Order

- Initial Order – January 31 2014
- Amended requirements:
 - Open Delta Cross Channel Gates as needed to maintain salinity in the Delta
 - Modified Delta Outflow 3,000 cfs
- Other conditions:
 - With exceptions, Delta exports limited to 1,500 cfs for health and safety
 - Save water in upstream reservoirs to protect flows for fish, maintain water supplies, improve water quality
 - Water balance estimates, modeling and monitoring, Real Time Drought Operations management
 - Modify requirements as needed

Modified Delta TUCP Order

- February 7, 2014
- Amended requirements:
 - If Department and Reclamation can comply with Delta outflow and DCC Gate closure requirements in D-1641 then D-1641 requirements are operative, except...
 - State Water Project and Central Valley Project exports greater than 1,500 cfs are limited to natural or abandoned flow
 - Projects can take advantage of precipitation events (and maintain water in upstream reservoirs)

Modified Delta TUCP Order

- February 28, 2014
- Amended requirements:
 - Continues for the month of March the modified Delta Outflow levels of 3,000 cfs originally approved on January 31, 2014
 - Continue to conserve stored water that will be needed to protect fishery resources, maintain water supplies, and improve water quality later in the year.

Delta TUCP Order Status

- Operated under Order for 15 days in February; still determining March
- Water balance information
- Current Modification
- Modification for April

Hydropower and Other Electrical Generation Projects

- March 11, 2014 Letter to Federal Energy Regulatory Commission
 - Mandatory Conservation
 - Quantification of Water
 - Monitoring
- Governor's Hydropower Workgroup
 - Moving beyond hydropower to water use associated with natural gas generation
 - Support of variance requests (DeSabra-Centerville & Phoenix Projects)

Delta Barriers

- Coordinating with the Department of Water Resources and other agencies on the Emergency Drought Barriers Project

Water Quality – Recycled Water

- **Permitting:**
 - LA Water Board Montebello Forebay
 - North Coast Waiver (offsets potable water use)
 - General Permit for recycled water in agriculture
- **Funding:**
 - Incentives for near-term recycled water projects
 - Support to CDPH for Regulations and Advisory Committee