

**MINUTES  
ADJOURNED MEETING  
WATER PLANNING COMMITTEE**

EVMWD BOARD ACTION  
 APPROVED  
 APPROVED AS AMENDED  
 DENIED  
 CONTINUED

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**February 19, 2019**

The Adjourned Water Planning Committee Meeting was held at its principal offices at 31315 Chaney Street, Lake Elsinore, California.

Directors Present

Andy Morris (Chair)  
Darcy Burke

Staff Present

John Vega, General Manager  
Brian Macy, Assistant General Manager- Engineering, Ops & Water Resources  
Jason Dafforn, Director of Engineering and Water Resources  
Margie Armstrong, Director of Strategic Programs  
Terese Quintanar, District Secretary  
Mike Ali, Water Quality Administrator  
Parag Kalaria, Water Resources Manager  
Jesus Gastelum, Sr. Water Resources Engineer/Planner  
Tim Collie, Water Operations Manager  
Shane Sibbett, Civil Engineer  
Andrea Kraft, Engineering Project Coordinator  
Sudhir Mohleji, Civil Engineer  
Matt Bates, Engineering Manager

**CALL TO ORDER**

Director Morris called the meeting to order at 8:30 a.m.

**PUBLIC COMMENTS**

The meeting was opened to public comments and there were none.

- 1. Overview of Meeks and Daley System** - Mr. Kalaria presented information on the facilities in the Bunker Hill/North Riverside/Colton Basins, existing system operations, water rights and the Exchange agreement with Western. EVMWD's water rights equal 6,427-acre feet per year. EVMWD purchases State Water Project (SWP) water from WMWD and SWP water is delivered from MWD's Mills WTP through the Mills pipeline. An agreement between WMWD and EVMWD dated August 23, 2001 was to provide EVMWD right to use 9 CFS of capacity in the Mills pipeline. We deliver 9 CFS of Meeks and Daley and Palm Avenue water to WMWD at Riverside or Gage Canal. Amendment 1 to the agreement, dated February 1, 2003, was to allow WMWD to sell Meeks & Daley water to OCWD

through discharge in Santa Ana River and to set the lease rate for any water delivered in excess of 9 CFS. Amendment 2 to the agreement, dated May 1, 2013 was to allow WMWD to operate the Palm Avenue Well, and also for WMWD to reimburse EVMWD for O&M costs.

2. **Key Water Quality Parameters** – The TDS trend is good, over all. CLWTP has been off and imported water is the best quality at this time. Recycled water TDS has declined over the year. Horsethief effluent TDS is well below the mg/L limit. Eastern recycled water TDS is in the 800 mg/L range. The America’s Water Infrastructure Act (AWIA) will be announced next month. This will require a Risk and Resilience Assessment (RRA) and an Emergency Response Plan (ERP). These documents are not public. Director Morris requested the cost of regulation compliance, when we talk about the budget, as these are costs we don’t have control of. This is something that should be included in the Water Log. Perflourinated Compounds (PFAS) testing is required. Also, we will likely be required to publish the Consumer Confidence Report (CCR) two or more times per year.
3. **Water Resources at a Glance** – Over the next two years, staff expects Lake Elsinore elevation to be at about 1237.5 feet. We have received 70% more than we did last year at this time. State allocation is now set at 15%. Oroville is at 53% of capacity and State reservoirs are up 117% of the historical average. Water production is 500-acre feet less than last November, due to the rain. GPCD is at 66. Domestic water usage is slightly higher in the excessive category than this time last year. We have used 696 CFS of the Asset Transfer Agreement. Staff expects four or five more years of capacity, at this rate.
4. **Operational Statistics** –Cost per acre foot for wells is \$301, Back Basin is \$631, Canyon Lake WTP is at \$592, imported water is at \$1,055 and overall cost per acre foot is \$1,013. Temescal Canyon Production is similar to last month. Total production was 274 acre feet and cost per acre foot was \$1,144. Water loss for the rolling 12 months has seen a jump then decline due to billing timing. Staff is following up on SB55 requirements and have a score of 70, which is very good.
5. **Other** Mr. Kalaria presented information on the production and safe yield from the various water basins in our service area.
6. **Consider Items for Board Review-** None at this time. Staff will keep the Board informed of changing regulations and testing requirements.
7. **Adjournment at 10:00 a.m.**