

From: FIELD, RANDI
To: [Ammon Danielson \(CONTR\)](#); [Anderson, Craig](#); [Andreas Krause](#); [Brown, Matt](#); [Charles Chamberlain](#); [Kwan, Chris@Waterboards](#); [Kratville, Daniel@Wildlife](#); [David O'Connor](#); [Don Bader](#); [Linander, Duane@Wildlife](#); [Elizabeth G Kiteck](#); [Elizabeth Hadley](#); [Eric Danner - NOAA Federal](#); [Ekdahl, Erik@Waterboards](#); [GREGORY GOTHAM](#); [Grober, Les@Waterboards](#); [Hayden, Tim](#); [Hilts, Derek](#); [Israel, Joshua A](#); [Janet Martin](#); [Roberts, Jason@Wildlife](#); [Jeffrey Rieker](#); [JOHN HANNON](#); [Justin Ly](#); [Emanuel, Kenneth@Waterboards](#); [Kundargi, Kenneth@Wildlife](#); [Kyle De Julio](#); [Mary Suppiger](#); [Michael Hendrick](#); [Michael Prowatzke](#); [Michael Wright](#); [Miles Daniels](#); [Pisciotta, Joe@Wildlife](#); [Rea, Maria](#); [Riddle, Diane@Waterboards](#); [robert franklin](#); [Robert Franklin](#); [Revnak, Ryan@Wildlife](#); [Sarah Gallagher - NOAA Federal](#); [Seth Naman](#); [Smith, Jim](#); [Smith, Stacey M](#); [Thuy T Washburn](#); [Tyler Ward](#); [Demchuk, Vadim@Waterboards](#); [Yip, Garwin](#); [Zedonis, Paul A](#)
Subject: SRTTG: 2018 Sac River Temperature Simulation Results
Date: Tuesday, April 24, 2018 1:52:26 PM
Attachments: [2018 April Sac R Temp Analysis 20180424 53CCR.pdf](#)
[2018 April Sac R Temp Analysis 20180424 55.5BSF.pdf](#)

Greetings:

To fulfill a request of the SWRCB, we are providing a suite of modeling results and information as part of the development of the 2018 Sacramento River Temperature Management Plan.

The attached documents include simulation runs with the goals of targeting the following criteria:

- 90% Runoff Exceedance Hydrology (Dry) with a 10% Historical Meteorology - 55.5 oF at Balls Ferry
-
- 90% Runoff Exceedance Hydrology (Dry) with a 50% Historical Meteorology - 55.5 oF at Balls Ferry
- 50% Runoff Exceedance Hydrology (Dry) with a 10% Historical Meteorology - 55.5 oF at Balls Ferry
- 50% Runoff Exceedance Hydrology (Dry) with a 50% Historical Meteorology - 55.5 oF at Balls Ferry
- 90% Runoff Exceedance Hydrology (Dry) with a 10% Historical Meteorology - 53 oF at Sac River above Clear Creek

This information will be shared again tomorrow along with the other usual handouts as part of the regularly scheduled SRTTG meeting planned for Thursday, April 26, 2018 where we also anticipate a discussion the runs and simulation results in detail.

-Randi

--

[Randi Field](#)
[Bureau of Reclamation](#)
[Central Valley Operations](#)
[3310 El Camino Avenue, Suite 300](#)
[Sacramento, CA 95821](#)

Office: (916) 979-2066
Fax: (916) 979-2494
rfield@usbr.gov