

Here is a look at peak EC at SOI on the Sacramento River below Isleton?

www.water.ca.gov/waterdatalibrary/docs/Hydstra/docs/B91250Q/2015/FLOW_15-MINUTE_DATA_PLOT.PNG

www.water.ca.gov/waterdatalibrary/docs/Hydstra/docs/B9125000/2015/CONDUCTIVITY_POINT_DATA.CSV

09/20/2015 14:30:16	277	1
09/20/2015 14:45:16	277	1
09/20/2015 15:00:51	265	1
09/20/2015 15:15:16	264	1
09/20/2015 15:30:16	243	1
09/20/2015 15:45:16	272	1
09/20/2015 16:00:51	259	1
09/20/2015 16:15:16	218	1
09/20/2015 16:30:16	219	1
09/20/2015 16:45:16	207	1
09/20/2015 17:00:51	195	1
09/20/2015 17:15:16	218	1
09/20/2015 17:30:16	223	1
09/20/2015 17:45:16	274	1
09/20/2015 18:00:51	290	1
09/20/2015 18:15:16	301	1
09/20/2015 18:30:16	303	1
09/20/2015 18:45:16	308	1
09/20/2015 19:00:51	325	1
09/20/2015 19:15:16	352	1
09/20/2015 19:30:16	466	1
09/20/2015 19:45:16	553	1
09/20/2015 20:00:51	682	1
09/20/2015 20:15:16	816	1
09/20/2015 20:30:16	761	1
09/20/2015 20:45:16	786	1
09/20/2015 21:00:51	896	1
09/20/2015 21:15:16	954	1
09/20/2015 21:30:16	974	1
09/20/2015 21:45:16	1020	1
09/20/2015 22:00:51	987	1
09/20/2015 22:15:16	1130	1
09/20/2015 22:30:16	1090	1
09/20/2015 22:45:16	1400	1
09/20/2015 23:00:51	860	1
09/20/2015 23:15:16	1010	1
09/20/2015 23:30:16	910	1
09/20/2015 23:45:16	739	1
09/21/2015 00:00:51	670	1
09/21/2015 00:15:16	492	1
09/21/2015 00:30:16	399	1
09/21/2015 00:45:16	368	1
09/21/2015 01:00:51	337	1
09/21/2015 01:15:16	316	1
09/21/2015 01:30:15	289	1
09/21/2015 01:45:16	278	1
09/21/2015 02:00:51	241	1
09/21/2015 02:15:16	211	1
09/21/2015 02:30:16	201	1
09/21/2015 02:45:16	185	1
09/21/2015 03:00:51	186	1
09/21/2015 03:15:16	183	1
09/21/2015 03:30:16	176	1
09/21/2015 03:45:51	177	1
09/21/2015 04:00:51	176	1
09/21/2015 04:15:16	175	1
09/21/2015 04:30:16	175	1
09/21/2015 04:45:16	175	1
09/21/2015 05:00:51	174	1
09/21/2015 05:15:16	174	1
09/21/2015 05:30:16	174	1
09/21/2015 05:45:16	175	1
09/21/2015 06:00:51	174	1

September 2015, down stream of Isleton, with flows above 1000 cfs, EC reached 1130, peak over 2000.

Yet Waterfix modelers say flows of less than 1000 cfs in September of a dry year will result in EC of 180 in the North Delta based on DWR-901.

DWR own real time monitoring station below Isleton

