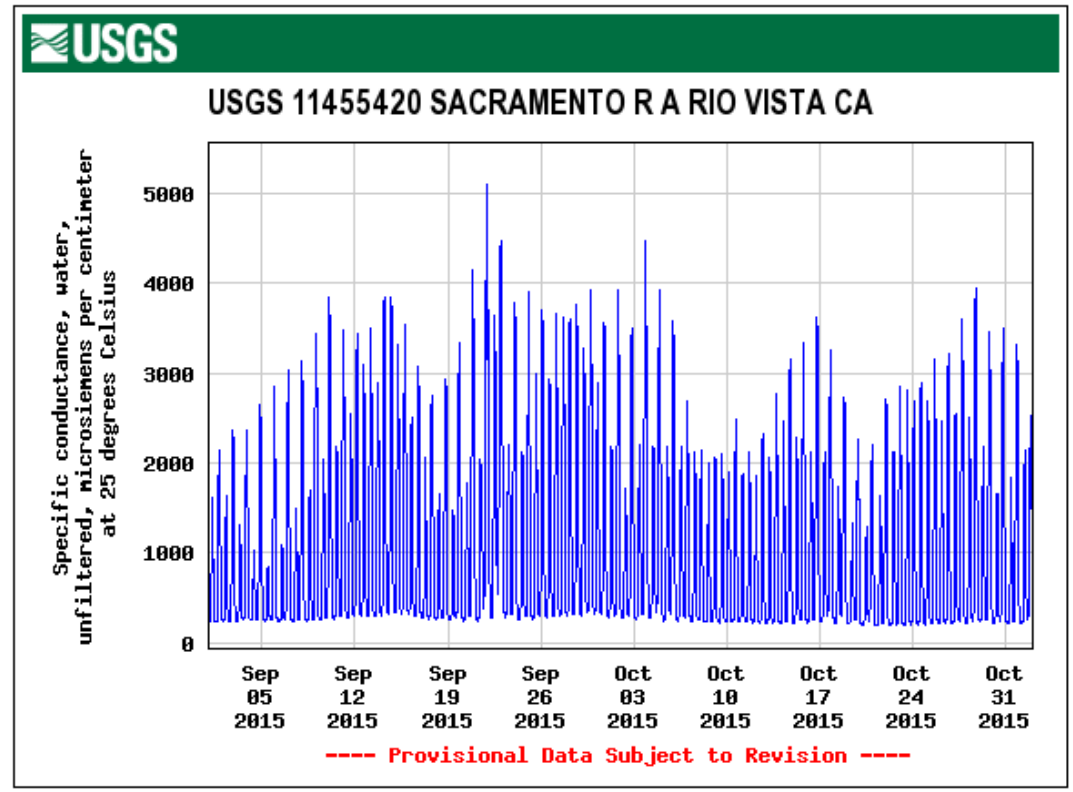
2015 CDEC Salinity Emmaton and Rio Vista Bridge
uS/cm (umhos/cm) [to convert to mmhos/cm divide by 1000]
Source: California Data Exchange Center

Date	EMM	RVB
8/14/2015	3535	392
8/15/2015	2957	354
8/16/2015	3214	368
8/17/2015	3581	453
8/18/2015	4433	618
8/19/2015	4389	573
8/20/2015	4102	517
8/21/2015	4006	482
8/22/2015	3845	474
8/23/2015	3703	434
8/24/2015	3431	403
8/25/2015	3191	403
8/26/2015	3181	425
8/27/2015	3220	429
8/28/2015	3365	438
8/29/2015	3576	482
8/30/2015	3467	448
8/31/2015	3385	419
9/1/2015	3565	503
9/2/2015	4103	544
9/3/2015	4180	502
9/4/2015	4104	502
9/5/2015	3257	461
9/6/2015	3548	449
9/7/2015	3855	518
9/8/2015	4296	612
9/9/2015	4622	741
9/10/2015	5283	891
9/11/2015	5278	774
9/12/2015	5571	852
9/13/2015	5408	855
9/14/2015	6192	1141 *
9/15/2015	5896	936
9/16/2015	4983	674
9/17/2015	4183	571
9/18/2015	4168	589
9/19/2015	4261	629
9/20/2015	4320	753

Date	EMM	RVB
9/21/2015	5070	957
9/22/2015	6170	1226
9/23/2015	5301	924
9/24/2015	4860	750
9/25/2015	5197	879
9/26/2015	5484	965
9/27/2015	5245	953
9/28/2015	5538	1054 *
9/29/2015	5662	1087 *
9/30/2015	5080	879
10/1/2015	4745	864
10/2/2015	4567	756
10/3/2015	4969	927
10/4/2015	4630	799
10/5/2015	4838	755
10/6/2015	4396	607
10/7/2015	3978	537
10/8/2015	3708	466
10/9/2015	3728	477
10/10/2015	4031	520
10/11/2015	4012	450
10/12/2015	3663	423
10/13/2015	3782	494
10/14/2015	4425	632
10/15/2015	4496	710
10/16/2015	4466	760
10/17/2015	5155	738
10/18/2015	4546	627
10/19/2015	3445	371
10/20/2015	3079	501
10/21/2015	3446	458
10/22/2015	3803	524
10/23/2015	4123	635
10/24/2015	4116	--
10/25/2015	4456	761
10/26/2015	4547	640
10/27/2015	5038	762
10/28/2015	5113	853

RVB is above 800 EC considered fresh drinking water?

DWR-650 page 4, with red asterics added, shows the EC at Rio Vista in a very dry year, in September. The flows appear to be as low as what is modeled to be the minimum flows per the data provided by DWR in SHR-350

https://nwis.waterdata.usgs.gov/nwis/uv/?ts_id=16195&format=img_stats&site_no