

DSM2/CALSIM II Export Loading Reporting Metrics
 weighted average of all values of monthly simulation

Average Export Weighted Water Quality (Average of All Years)	WSIP 2030 WPROJ FINAL	WSIP 2030	WSIP 2030 WPROJ FINAL minus WSIP 2030
<u>Banks PP Exports</u>			
EC (umhos/cm)	418.08	413.85	4.23
TDS (mg/l)	232.57	230.33	2.24
Chloride (mg/l)	69.32	68.19	1.13
Bromide (mg/l)	0.2261	0.2223	0.00
<u>Jones PP Exports</u>			
EC (umhos/cm)	469.49	472.79	-3.31
TDS (mg/l)	260.63	262.48	-1.85
Chloride (mg/l)	81.58	82.28	-0.70
Bromide (mg/l)	0.2660	0.2682	0.00
<u>CCWD Exports (RS, OR and VC)</u>			
EC (umhos/cm)	335.16	334.42	0.74
TDS (mg/l)	187.69	187.35	0.34
Chloride (mg/l)	48.66	48.40	0.26
Bromide (mg/l)	0.1585	0.1575	0.00

Average Export Weighted Water Quality (Critical and Dry Years)	WSIP 2030 WPROJ FINAL	WSIP 2030	WSIP 2030 WPROJ FINAL minus WSIP 2030
<u>Banks PP Exports</u>			
EC (umhos/cm)	558.90	558.23	0.67
TDS (mg/l)	307.59	307.31	0.27
Chloride (mg/l)	106.14	105.80	0.34
Bromide (mg/l)	0.3497	0.3484	0.00
<u>Jones PP Exports</u>			
EC (umhos/cm)	598.14	601.34	-3.21
TDS (mg/l)	329.02	330.80	-1.78
Chloride (mg/l)	115.51	116.21	-0.70
Bromide (mg/l)	0.3800	0.3822	0.00
<u>CCWD Exports (RS, OR and VC)</u>			
EC (umhos/cm)	399.58	399.59	-0.01
TDS (mg/l)	221.65	221.69	-0.05
Chloride (mg/l)	65.81	65.75	0.05
Bromide (mg/l)	0.2171	0.2169	0.00

Notes:

¹ Increases from the No Action Alternative.

² Dry and Critical Years Average is the average quantity for the combination of the SWRCB D-1641 40-30-30 Dry and Critical years for the period of Oct 1921 - Sep 2003. Average annual increases are based on average quantities for October 1921 through September 2003.