

12/13/17

**U.S. Bureau of Reclamation - Central Valley Operations Office  
Delta Outflow Computation (values in c.f.s.)**

**October 2017**

**Preliminary Data - Subject to Chang**

Estimated numbers are in bold *Italic print*

Date	DELTA INFLOW								NDCU	DELTA EXPORTS							OUTFLOW INDEX			EXPORT/INFLOW		
	Sacto R @Freeport prev dy	SRTP prev wk	Yolo + Misc prev dy	East Side Streams prev dy	S. Joaquin River @ prev dy	Vernalis 7-day Avg	Monthly Avg	Total Delta Inflow		Clifton Court (CLT)	Tracy (TRA)	Contra Costa (CCC)	Byron Bethany (BBID)	NBA	Total Delta Exports	3-day Avg TRA & CLT	NDOI daily	7-day Avg	Monthly Avg	Daily (%)	3 Day (%)	14 Day (%)
10/01/17	19,991	160	245	1,126	2,098	2,105	3,180	23,620	2,150	6,672	4,369	166	5	101	11,303	10,936	10,167	10,908	10,167	47%	45%	45%
10/02/17	19,739	163	229	549	2,215	2,107	2,301	22,895	2,150	6,669	4,355	146	7	89	11,252	10,934	9,493	10,493	9,830	48%	46%	46%
10/03/17	18,673	166	192	384	2,301	2,141	2,319	21,716	2,100	1,992	4,370	119	12	91	6,561	9,476	13,055	10,740	10,905	29%	42%	40%
10/04/17	19,068	169	164	417	2,336	2,177	2,303	22,154	2,050	0	4,380	153	7	86	4,612	7,255	15,492	11,457	12,052	20%	33%	31%
10/05/17	18,472	171	170	526	2,272	2,215	2,292	21,611	2,050	233	4,385	167	12	101	4,874	5,120	14,687	12,119	12,579	21%	23%	22%
10/06/17	17,162	174	237	1,045	2,260	2,249	2,286	20,878	2,000	2,996	4,378	166	15	101	7,627	5,457	11,251	12,192	12,358	35%	25%	24%
10/07/17	16,000	177	317	1,120	2,263	2,288	2,300	19,877	2,000	2,989	4,372	166	15	112	7,624	6,451	10,253	12,057	12,057	37%	31%	28%
10/08/17	14,468	180	302	1,108	2,367	2,349	2,349	18,425	1,950	998	4,389	167	16	110	5,648	6,708	10,827	12,151	11,903	29%	34%	30%
10/09/17	13,864	180	265	705	2,641	2,417	2,402	17,655	1,950	292	4,382	166	16	109	4,933	5,807	10,772	12,334	11,777	26%	31%	26%
10/10/17	13,094	180	237	654	2,778	2,469	2,436	16,943	1,950	289	4,384	157	16	80	4,894	4,911	10,099	11,912	11,610	27%	28%	23%
10/11/17	13,056	180	229	650	2,703	2,495	2,438	16,818	1,900	291	4,390	117	14	94	4,879	4,676	10,039	11,133	11,467	28%	27%	22%
10/12/17	13,148	180	228	1,036	2,455	2,494	2,421	17,047	1,900	293	4,378	139	15	67	4,861	4,675	10,286	10,504	11,368	27%	28%	23%
10/13/17	13,081	180	238	1,083	2,250	2,489	2,404	16,832	1,900	292	4,366	116	14	65	4,824	4,670	10,108	10,340	11,271	28%	28%	23%
10/14/17	12,884	180	247	1,028	2,227	2,473	2,393	16,566	1,900	297	4,364	148	19	63	4,853	4,663	9,813	10,278	11,167	28%	28%	24%
10/15/17	12,630	180	267	618	2,260	2,438	2,394	15,955	1,850	292	4,358	166	12	52	4,858	4,656	9,247	10,052	11,039	29%	28%	24%
10/16/17	12,036	180	293	567	2,396	2,407	2,404	15,472	1,850	294	4,357	166	5	52	4,865	4,654	8,757	9,764	10,897	30%	29%	25%
10/17/17	11,602	180	256	623	2,557	2,388	2,415	15,218	1,850	298	4,358	135	8	68	4,852	4,653	8,516	9,538	10,757	31%	30%	26%
10/18/17	11,479	180	228	1,016	2,570	2,411	2,427	15,473	1,850	292	4,368	116	5	84	4,855	4,656	8,768	9,357	10,646	30%	30%	27%
10/19/17	11,371	180	222	1,050	2,617	2,490	2,448	15,440	1,800	297	4,372	116	5	90	4,870	4,662	8,770	9,140	10,547	30%	30%	27%
10/20/17	11,322	180	242	1,026	2,806	2,614	2,482	15,576	1,800	295	4,379	116	4	92	4,879	4,668	8,897	8,967	10,465	30%	30%	28%
10/21/17	11,781	180	244	703	3,094	2,738	2,514	16,002	659	293	4,362	116	3	88	4,856	4,666	10,487	9,063	10,466	29%	30%	28%
10/22/17	11,698	180	220	386	3,127	2,855	2,547	15,611	659	492	4,348	115	3	90	5,043	4,723	9,909	9,158	10,441	31%	30%	29%
10/23/17	11,493	180	217	350	3,214	2,972	2,585	15,454	659	995	4,345	123	6	98	5,555	4,945	9,240	9,227	10,388	35%	31%	31%
10/24/17	11,153	180	206	357	3,375	3,095	2,622	15,271	609	991	4,355	115	17	99	5,544	5,175	9,118	9,313	10,336	35%	33%	32%
10/25/17	11,084	180	179	620	3,431	3,208	2,654	15,494	609	991	4,368	116	27	97	5,545	5,348	9,340	9,395	10,296	34%	35%	34%
10/26/17	10,951	180	180	997	3,407	3,263	2,676	15,715	1,750	1,998	4,369	115	28	108	6,563	5,691	7,402	9,199	10,184	40%	37%	36%
10/27/17	10,977	180	176	1,006	3,191	3,247	2,688	15,530	1,750	2,488	4,368	115	14	104	7,062	6,194	6,718	8,888	10,056	44%	40%	39%
10/28/17	10,964	180	173	653	2,984	3,214	2,695	14,954	1,750	2,489	4,359	147	15	106	7,086	6,691	6,118	8,264	9,915	46%	43%	43%
10/29/17	10,617	180	163	424	2,893	3,204	2,711	14,277	1,750	2,491	4,372	152	13	99	7,101	6,856	5,426	7,623	9,761	48%	46%	44%
10/30/17	10,321	180	153	398	3,145	3,182	2,729	14,197	1,700	1,983	4,286	151	5	93	6,508	6,660	5,989	7,159	9,635	44%	46%	43%
10/31/17	9,948	180	146	421	3,224	3,131	2,741	13,919	1,700	1,979	4,251	125	5	91	6,441	6,454	5,778	6,682	9,510	45%	46%	42%
<b>Total</b>	<b>414,127</b>	<b>5,500</b>	<b>6,865</b>	<b>22,646</b>	<b>83,457</b>	<b>81,324</b>	<b>77,554</b>	<b>532,595</b>	<b>52,545</b>	<b>43,264</b>	<b>135,236</b>	<b>4,302</b>	<b>354</b>	<b>2,779</b>	<b>185,227</b>	<b>183,091</b>	<b>294,824</b>	<b>309,404</b>	<b>335,850</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Average</b>	<b>13,359</b>	<b>177</b>	<b>221</b>	<b>731</b>	<b>2,692</b>	<b>2,623</b>	<b>2,502</b>	<b>17,180</b>	<b>1,695</b>	<b>1,396</b>	<b>4,362</b>	<b>139</b>	<b>11</b>	<b>90</b>	<b>5,975</b>	<b>5,906</b>	<b>9,510</b>	<b>9,981</b>	<b>10,834</b>	<b>34%</b>	<b>34%</b>	<b>31%</b>