

05/13/19

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

March 2019

Preliminary Data - Subject to Change

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 @ Vernalis prev dy	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 (%)
03/01/19	84,532	170	53,991	7,474	15,697	14,960	15,979	161,864	-5,718	3,197	4,336	0	3	2	7,533	7,703	160,050	87,255	160,050	5%	6%	7%
03/02/19	83,283	177	63,912	6,314	15,979	15,270	16,226	169,665	-5,668	3,990	4,343	0	3	0	8,331	7,801	167,003	101,250	163,526	5%	5%	7%
03/03/19	79,870	184	76,622	6,217	16,473	15,606	16,430	179,366	-9,726	3,994	4,351	0	2	0	8,343	8,071	180,750	117,862	169,267	5%	5%	7%
03/04/19	81,078	191	76,524	10,234	16,839	15,946	16,542	184,866	-6,075	4,694	4,344	0	3	0	9,035	8,572	181,906	135,315	172,427	5%	5%	7%
03/05/19	80,849	199	69,364	12,641	16,875	16,158	16,439	179,928	-4,477	4,691	4,340	0	3	0	9,028	8,804	175,376	152,237	173,017	5%	5%	7%
03/06/19	79,613	206	62,614	12,256	16,027	16,143	16,217	170,716	-4,199	4,696	4,257	0	2	0	8,951	9,007	165,964	164,892	171,841	5%	5%	7%
03/07/19	79,509	213	63,041	11,686	15,110	16,071	16,071	169,559	-5,796	4,190	4,090	0	3	0	8,278	8,755	167,078	171,161	171,161	5%	5%	7%
03/08/19	80,211	220	68,843	14,292	15,192	16,071	16,059	178,758	-1,689	4,995	3,142	0	3	0	8,135	8,457	172,311	172,913	171,305	5%	5%	6%
03/09/19	80,733	220	68,502	13,552	15,979	16,088	16,119	178,986	-498	5,191	2,757	0	2	0	7,946	8,122	171,537	173,560	171,331	4%	5%	6%
03/10/19	80,004	220	67,139	10,835	16,597	16,074	16,181	174,795	-498	5,834	1,458	0	2	0	7,289	7,792	168,003	171,739	170,998	4%	4%	5%
03/11/19	78,171	220	64,975	8,271	16,735	16,036	16,220	168,372	-726	5,690	996	0	4	0	6,683	7,308	162,415	168,955	170,218	4%	4%	5%
03/12/19	77,081	220	65,242	6,586	16,612	16,120	16,253	165,741	922	5,688	958	0	3	0	6,644	6,875	158,175	166,498	169,214	4%	4%	4%
03/13/19	75,427	220	60,334	5,820	16,618	16,362	16,295	158,419	922	2,492	947	0	3	0	3,436	5,591	154,061	164,797	168,048	2%	3%	3%
03/14/19	71,705	220	54,325	5,477	16,802	16,534	16,303	148,529	972	5,696	926	0	4	0	6,619	5,569	140,939	161,063	166,112	4%	4%	3%
03/15/19	70,710	220	47,053	5,158	16,398	16,495	16,263	139,539	1,022	3,798	852	0	3	0	4,647	4,903	133,870	155,571	163,963	3%	3%	3%
03/16/19	69,451	220	39,582	4,991	15,706	16,311	16,203	129,950	1,250	6,679	816	0	3	0	7,492	6,255	121,208	148,382	161,290	6%	4%	4%
03/17/19	68,378	220	32,956	4,594	15,306	16,072	16,136	121,454	1,300	6,676	817	0	2	0	7,491	6,546	112,663	140,476	158,430	6%	5%	4%
03/18/19	67,410	220	26,049	4,422	15,063	15,864	16,081	113,164	1,350	6,680	818	0	5	0	7,493	7,495	104,321	132,177	155,424	7%	6%	5%
03/19/19	66,139	220	18,421	4,354	15,153	15,674	16,040	104,287	1,350	6,672	847	0	3	0	7,517	7,503	95,420	123,212	152,266	7%	7%	5%
03/20/19	64,670	220	11,108	4,327	15,291	15,475	16,008	95,616	1,172	6,670	1,860	0	4	0	8,527	7,849	85,917	113,477	148,948	9%	8%	5%
03/21/19	63,863	220	5,231	4,428	15,407	15,324	15,976	89,149	715	6,679	1,880	0	11	0	8,548	8,203	79,886	104,755	145,660	10%	9%	6%
03/22/19	61,567	220	3,322	4,489	15,339	15,133	15,903	84,937	765	6,670	1,875	0	4	12	8,554	8,545	75,618	96,434	142,476	10%	9%	6%
03/23/19	60,335	220	3,149	4,083	14,369	14,925	15,814	82,156	-326	5,993	1,874	0	2	2	7,867	8,324	74,615	89,777	139,526	10%	10%	7%
03/24/19	59,265	220	3,396	5,052	13,855	14,829	15,755	81,788	-3,293	5,991	1,871	0	4	0	7,858	8,092	77,222	84,714	136,930	10%	10%	7%
03/25/19	57,489	220	3,071	4,291	14,391	14,841	15,734	79,462	-3,014	5,999	1,873	0	5	3	7,870	7,867	74,606	80,469	134,437	10%	10%	7%
03/26/19	56,164	220	3,032	3,895	15,234	14,905	15,734	78,545	-3,014	4,490	1,878	0	9	0	6,359	7,368	75,200	77,581	132,158	8%	9%	7%
03/27/19	56,036	220	3,087	3,737	15,741	14,962	15,737	78,821	-3,193	5,490	1,811	0	6	5	7,300	7,180	74,714	75,980	130,031	9%	9%	7%
03/28/19	58,603	220	3,747	4,031	15,805	14,986	15,729	82,406	-2,508	6,674	1,828	0	5	1	8,498	7,390	76,416	75,484	128,116	10%	9%	8%
03/29/19	62,680	220	7,192	4,971	15,510	15,107	15,711	90,573	509	6,676	1,873	0	8	8	8,549	8,117	81,515	76,327	126,509	9%	10%	9%
03/30/19	65,679	220	19,864	4,839	15,210	15,297	15,694	105,812	509	6,399	1,871	0	7	1	8,265	8,441	97,038	79,530	125,527	8%	9%	9%
03/31/19	65,934	220	22,862	4,777	15,190	15,445	15,685	108,983	965	5,699	1,872	92	3	5	7,665	8,130	100,353	82,835	124,715	7%	8%	9%
Total	2,186,439	6,620	1,168,550	208,094	486,503	485,084	497,535	4,056,206	(46,694)	168,972	67,764	92	117	37	236,748	236,635	3,866,152	3,846,679	4,774,917	-	-	-
Average	70,530	214	37,695	6,713	15,694	15,648	16,050	130,845	(1,506)	5,451	2,186	3	4	1	7,637	7,633	124,715	124,086	154,030	6%	6%	6%