

05/23/19

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

Preliminary Data - Subject to Change

April 2019

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		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 (%)
04/01/19	66,153	220	21,213	4,575	15,423	15,546	15,940	107,584	1,244	2,999	835	205	6	1	4,034	6,559	102,307	86,792	102,307	4%	6%	7%
04/02/19	66,227	217	16,226	4,301	15,940	15,646	16,193	102,911	1,294	2,998	818	256	7	4	4,069	5,074	97,549	89,985	99,928	4%	5%	6%
04/03/19	65,792	214	11,152	5,044	16,446	15,756	16,320	98,648	837	3,392	819	255	8	6	4,464	3,953	93,347	92,646	97,734	4%	4%	4%
04/04/19	65,454	211	11,199	6,184	16,575	15,897	16,365	99,623	837	3,491	816	246	5	0	4,548	4,111	94,239	95,193	96,860	4%	4%	4%
04/05/19	67,400	209	17,102	5,595	16,497	15,975	16,242	106,803	887	2,388	1,810	237	4	4	4,435	4,238	101,481	98,045	97,784	4%	4%	5%
04/06/19	69,477	206	19,874	5,383	15,752	15,890	15,968	110,692	-26	2,168	1,811	221	3	4	4,201	4,161	106,516	99,399	99,240	4%	4%	4%
04/07/19	70,227	203	22,847	5,303	14,596	15,636	15,636	113,176	431	1,784	1,811	227	3	8	3,829	3,924	108,917	100,622	100,622	3%	4%	4%
04/08/19	72,413	200	27,237	5,002	13,646	15,196	15,289	118,498	887	1,495	1,808	237	14	2	3,529	3,626	114,082	102,304	102,305	3%	3%	4%
04/09/19	72,345	200	29,186	4,933	12,861	14,615	14,966	119,525	937	1,485	1,813	244	7	12	3,547	3,399	115,041	104,803	103,720	3%	3%	3%
04/10/19	70,474	200	27,997	5,234	12,378	13,963	14,670	116,283	937	1,194	1,916	260	13	20	3,376	3,237	111,970	107,464	104,545	3%	3%	3%
04/11/19	69,814	200	25,771	5,202	12,011	13,274	14,398	112,998	1,850	1,097	1,931	238	17	26	3,275	3,145	107,873	109,411	104,847	3%	3%	3%
04/12/19	68,969	200	25,418	4,886	11,672	12,662	14,154	111,145	1,850	889	1,908	249	34	16	3,029	2,978	106,266	110,095	104,966	2%	3%	3%
04/13/19	69,172	200	27,365	4,631	11,471	12,179	13,928	112,839	1,850	790	1,916	269	20	20	2,976	2,844	108,013	110,309	105,200	2%	3%	3%
04/14/19	71,832	200	27,371	4,428	11,217	11,819	13,728	115,048	1,900	686	1,918	265	16	17	2,870	2,702	110,278	110,503	105,563	2%	2%	2%
04/15/19	71,465	200	25,520	4,342	11,126	11,557	13,548	112,653	1,900	978	1,785	260	15	18	3,025	2,691	107,728	109,596	105,707	2%	2%	2%
04/16/19	71,213	200	23,269	4,337	11,026	11,343	13,381	110,045	1,672	993	1,747	254	17	16	2,993	2,702	105,381	108,215	105,687	2%	2%	2%
04/17/19	69,503	200	21,439	4,463	10,875	11,167	13,228	106,480	1,215	993	1,750	243	22	19	2,983	2,749	102,282	106,832	105,486	3%	2%	2%
04/18/19	69,392	200	17,765	4,377	10,779	11,021	13,084	102,513	1,215	895	1,746	248	24	23	2,889	2,708	98,408	105,479	105,093	3%	3%	2%
04/19/19	67,875	200	12,729	4,248	10,650	10,855	12,938	95,702	1,215	897	1,736	250	32	16	2,868	2,673	91,619	103,387	104,384	3%	3%	2%
04/20/19	67,547	200	6,375	4,312	10,311	10,681	12,792	88,745	1,215	793	1,736	248	25	21	2,772	2,602	84,757	100,065	103,403	3%	3%	2%
04/21/19	66,118	200	1,050	4,386	10,001	10,491	12,649	81,755	1,444	692	1,747	244	10	21	2,695	2,534	77,617	95,399	102,175	3%	3%	2%
04/22/19	62,575	200	434	4,329	9,792	10,297	12,513	77,330	1,900	693	1,728	248	23	29	2,674	2,463	72,756	90,403	100,838	3%	3%	2%
04/23/19	60,399	200	421	4,258	9,671	10,083	12,377	74,949	1,900	685	1,766	248	46	22	2,675	2,437	70,374	85,402	99,513	3%	3%	2%
04/24/19	58,373	200	410	4,238	9,378	9,852	12,243	72,599	1,900	589	1,749	258	42	26	2,581	2,403	68,118	80,521	98,205	3%	3%	2%
04/25/19	55,744	200	402	4,296	9,161	9,608	12,111	69,803	1,950	598	1,742	249	51	27	2,565	2,377	65,288	75,790	96,888	3%	3%	2%
04/26/19	53,693	200	396	4,374	8,944	9,393	11,984	67,607	1,950	493	1,758	250	43	25	2,482	2,310	63,175	71,726	95,592	3%	3%	2%
04/27/19	50,901	200	306	4,464	8,806	9,207	11,862	64,677	1,950	492	1,749	244	48	32	2,468	2,277	60,259	68,227	94,283	3%	3%	3%
04/28/19	49,207	200	362	4,396	8,696	9,067	11,753	62,861	1,950	492	1,740	249	41	31	2,470	2,241	58,441	65,487	93,003	3%	3%	3%
04/29/19	46,946	200	300	4,305	8,815	8,941	11,651	60,566	2,000	1,192	995	240	65	27	2,389	2,220	56,177	63,119	91,733	4%	3%	3%
04/30/19	45,555	200	290	4,189	8,785	8,804	11,543	59,019	2,000	1,195	992	240	63	23	2,388	2,202	54,631	60,870	90,496	4%	4%	3%
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Total	1,932,255	6,080	421,426	140,015	353,301	366,421	413,452	2,853,077	43,092	39,526	48,398	7,380	721	515	95,098	93,541	2,714,888	2,808,088	3,018,105	-	-	-
Average	64,409	203	14,048	4,667	11,777	12,214	13,782	95,103	1,436	1,318	1,613	246	24	17	3,170	3,118	90,496	93,603	100,604	3%	3%	3%