

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

**May 2023**

**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 (%)
05/01/23	49,789	170	172	6,067	29,290	29,386	28,935	85,488	2,000	3,988	3,309	268	33	30	7,562	6,234	75,926	72,381	75,926	8%	7%	8%
05/02/23	50,829	169	173	6,025	28,935	29,219	28,764	86,131	2,000	3,991	3,541	270	44	29	7,786	6,843	76,344	73,347	76,135	9%	8%	8%
05/03/23	51,613	167	184	5,729	28,592	29,049	28,638	86,285	1,829	3,990	3,538	275	32	27	7,797	7,452	76,659	74,214	76,310	9%	9%	9%
05/04/23	51,632	166	164	5,196	28,388	28,847	28,476	85,546	1,879	3,994	2,887	268	27	24	7,146	7,313	76,521	75,253	76,363	8%	8%	9%
05/05/23	48,227	164	152	4,821	27,988	28,627	28,345	81,352	1,815	3,995	3,242	278	26	34	7,525	7,215	72,013	75,460	75,493	9%	9%	9%
05/06/23	44,457	163	221	4,645	27,822	28,433	28,290	77,308	1,758	3,993	3,510	268	25	29	7,776	7,207	67,775	74,498	74,206	10%	9%	9%
05/07/23	41,734	161	228	4,691	28,013	28,309	28,309	74,827	1,472	3,998	3,498	268	11	32	7,786	7,412	65,569	72,972	72,972	10%	9%	9%
05/08/23	40,341	160	223	4,754	28,422	28,289	28,370	73,900	1,694	2,998	3,526	273	14	32	6,815	7,175	65,391	71,467	72,025	9%	10%	9%
05/09/23	40,376	160	223	4,560	28,796	28,325	28,422	74,115	1,694	1,995	3,536	271	25	34	5,811	6,517	66,610	70,077	71,423	7%	9%	8%
05/10/23	41,511	160	287	4,469	28,846	28,371	28,451	75,273	1,858	998	2,981	262	27	39	4,253	5,345	69,163	69,006	71,197	5%	7%	7%
05/11/23	41,057	160	304	4,425	28,710	28,428	28,445	74,656	1,915	993	3,090	278	36	39	4,365	4,531	68,377	67,842	70,941	5%	6%	6%
05/12/23	40,385	160	411	4,415	28,388	28,409	28,382	73,759	2,250	5,000	3,523	278	30	42	8,814	5,528	62,695	66,511	70,254	12%	7%	7%
05/13/23	39,296	160	530	4,463	27,688	28,206	28,245	72,137	2,300	4,999	3,525	286	32	43	8,821	7,043	61,016	65,546	69,543	12%	10%	9%
05/14/23	37,628	160	595	4,609	26,593	27,847	28,078	69,585	2,300	0	3,519	285	32	40	3,812	6,855	63,473	65,246	69,109	5%	10%	9%
05/15/23	38,445	160	590	4,768	25,906	27,337	27,888	69,869	2,350	0	3,526	286	33	32	3,810	5,189	63,709	65,006	68,749	5%	7%	7%
05/16/23	41,393	160	582	4,761	25,227	26,717	27,677	72,123	2,350	0	3,492	293	46	29	3,769	3,512	66,004	64,920	68,578	5%	5%	5%
05/17/23	44,931	160	575	4,811	24,510	26,035	27,456	74,987	2,400	989	3,527	315	50	36	4,817	3,845	67,770	64,721	68,530	6%	5%	5%
05/18/23	47,849	160	534	4,485	23,930	25,344	27,240	76,958	2,450	997	3,524	374	56	42	4,880	4,176	69,628	64,899	68,591	6%	6%	6%
05/19/23	49,971	160	536	4,279	23,557	24,763	27,049	78,503	2,450	1,991	3,514	183	56	39	5,671	4,847	70,382	65,997	68,686	7%	6%	6%
05/20/23	50,941	160	577	4,236	23,615	24,438	26,912	79,529	2,500	5,988	3,527	309	49	41	9,816	6,514	67,213	66,883	68,612	12%	8%	9%
05/21/23	50,925	160	567	4,252	24,323	24,372	26,842	80,227	2,550	6,680	3,525	293	39	45	10,503	8,408	67,174	67,412	68,543	13%	11%	11%
05/22/23	50,548	160	567	4,290	25,440	24,501	26,810	81,005	2,550	6,680	2,617	290	26	36	9,598	9,672	68,857	68,147	68,558	11%	12%	13%
05/23/23	50,538	160	558	4,248	26,129	24,768	26,791	81,633	2,600	6,676	4,040	303	59	29	10,989	10,072	68,044	68,438	68,535	13%	12%	13%
05/24/23	52,239	160	550	4,222	26,379	25,141	26,781	83,550	2,650	6,663	4,225	319	69	27	11,166	10,301	69,734	68,719	68,585	13%	12%	13%
05/25/23	53,697	160	575	4,131	26,541	25,597	26,780	85,104	2,700	6,674	4,231	309	64	28	11,178	10,837	71,226	68,947	68,691	13%	13%	14%
05/26/23	53,262	160	601	4,001	26,751	26,085	26,789	84,775	2,750	6,672	4,183	294	56	40	11,133	10,883	70,892	69,020	68,776	13%	13%	14%
05/27/23	51,261	160	612	3,868	27,033	26,513	26,809	82,934	2,750	6,671	4,210	336	65	45	11,197	10,880	68,987	69,274	68,783	13%	13%	14%
05/28/23	49,914	160	594	3,841	27,317	26,803	26,832	81,826	2,800	6,674	4,215	303	46	43	11,189	10,875	67,837	69,368	68,750	13%	13%	14%
05/29/23	47,851	160	591	3,774	27,468	27,016	26,860	79,844	2,850	4,498	4,228	322	31	50	9,067	10,166	67,927	69,235	68,721	11%	12%	13%
05/30/23	45,618	160	580	3,764	27,622	27,186	26,883	77,744	2,900	4,496	4,221	308	58	54	9,020	9,444	65,824	68,918	68,625	11%	12%	12%
05/31/23	44,652	160	566	3,709	27,569	27,333	26,906	76,656	2,950	<b>5,698</b>	4,218	286	<b>53</b>	<b>53</b>	10,202	9,120	63,504	68,028	68,459	13%	12%	11%
Total	1,442,910	5,000	13,622	140,309	835,788	839,691	857,453	2,437,629	71,312	122,979	112,249	8,950	1,251	1,147	244,074	231,412	2,122,243	2,141,752	2,188,669	-	-	-
Average	46,545	161	439	4,526	26,961	27,087	27,660	78,633	2,300	3,967	3,621	289	40	37	7,873	7,465	68,459	69,089	70,602	10%	9%	9%

**PRELIMINARY**