

05/01/23

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

April 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 @ 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 (%)	
04/01/23	65,784	170	7,859	6,760	34,652	35,239	34,241	115,225	102	5,295	3,522	262	4	0	9,076	9,135	106,047	102,812	106,047	7.6%	8.3%	6.5%	
04/02/23	66,704	170	4,714	6,368	34,241	35,017	34,132	112,197	152	5,284	3,516	263	4	2	9,061	8,972	102,983	101,535	104,515	7.8%	8.0%	6.7%	
04/03/23	63,692	170	2,063	6,126	34,023	34,768	34,087	106,074	1,008	5,292	3,521	270	4	0	9,079	8,810	95,987	99,924	101,672	8.3%	7.9%	6.8%	
04/04/23	57,778	170	2,019	5,938	33,998	34,486	33,990	99,903	1,750	5,995	3,501	292	13	2	9,777	9,036	88,376	98,063	98,348	9.5%	8.5%	7.3%	
04/05/23	53,419	170	1,971	5,720	33,697	34,139	33,846	94,977	1,800	5,995	3,495	290	8	5	9,777	9,266	83,400	96,258	95,359	10.0%	9.2%	7.9%	
04/06/23	49,943	170	1,937	5,491	33,273	33,838	33,703	90,814	1,800	5,999	953	295	7	3	7,244	8,646	81,770	93,997	93,094	7.6%	9.1%	7.7%	
04/07/23	46,689	170	1,759	5,326	32,984	33,550	33,550	86,928	1,800	5,993	813	262	5	8	7,070	7,749	78,058	90,946	90,946	8%	9%	7%	
04/08/23	43,593	170	1,296	5,328	32,633	33,277	33,397	83,020	1,572	5,996	813	260	5	16	7,080	6,856	74,368	86,420	88,874	8%	8%	7%	
04/09/23	41,445	170	1,276	5,290	32,329	32,983	33,239	80,510	1,622	3,990	1,434	275	5	17	5,712	6,347	73,176	82,162	87,130	7%	8%	6%	
04/10/23	40,500	170	1,233	5,271	31,969	32,672	33,096	79,143	1,622	3,994	1,696	290	4	10	5,986	5,975	71,535	78,669	85,570	7%	7%	6%	
04/11/23	41,043	170	1,123	5,470	31,816	32,370	32,959	79,622	1,622	3,490	1,700	295	11	8	5,482	5,435	72,518	76,404	84,384	7%	7%	6%	
04/12/23	40,677	170	847	5,871	31,587	32,098	32,826	79,152	1,622	3,499	1,699	286	10	11	5,484	5,359	72,046	74,782	83,355	7%	7%	6%	
04/13/23	40,510	170	795	6,246	31,367	31,829	32,694	79,088	1,850	3,992	1,696	285	14	9	5,968	5,358	71,270	73,282	82,426	7%	7%	6%	
04/14/23	41,878	170	708	6,253	31,100	31,555	32,552	80,109	1,900	3,989	1,694	284	18	11	5,961	5,523	72,248	72,452	81,699	7%	7%	6%	
04/15/23	42,667	170	567	6,023	30,717	31,292	32,415	80,144	1,900	3,491	1,694	290	19	17	5,473	5,519	72,771	72,223	81,104	6%	7%	6%	
04/16/23	42,448	170	551	5,845	30,491	31,077	32,293	79,505	1,900	2,995	1,696	291	8	20	4,994	5,187	72,611	72,143	80,573	6%	6%	6%	
04/17/23	42,361	170	536	5,821	30,463	30,870	32,179	79,351	1,900	5,821	1,698	292	15	14	6,484	5,357	70,967	72,061	80,008	8%	7%	6%	
04/18/23	43,636	170	521	5,860	30,363	30,625	32,051	80,550	1,900	4,494	1,695	286	48	11	6,438	5,691	72,212	72,018	79,575	8%	7%	7%	
04/19/23	44,197	170	517	5,695	29,873	30,337	31,909	80,452	1,843	4,489	1,691	290	66	12	6,417	6,188	72,192	72,039	79,186	8%	8%	8%	
04/20/23	44,152	170	501	5,452	29,351	30,056	31,770	79,626	1,843	5,990	1,688	293	58	14	7,927	6,682	69,856	71,837	78,720	10%	8%	8%	
04/21/23	43,760	170	491	5,294	29,133	29,861	31,655	78,848	1,843	5,987	1,686	296	56	18	7,931	7,177	69,074	71,383	78,260	10%	9%	9%	
04/22/23	42,815	170	375	5,272	29,354	29,736	31,563	77,986	1,843	4,492	1,690	286	48	18	6,439	7,178	69,704	70,945	77,871	8%	9%	9%	
04/23/23	41,758	170	365	5,447	29,615	29,638	31,485	77,355	1,843	2,994	2,402	290	19	22	5,689	6,417	69,823	70,547	77,521	7%	8%	8%	
04/24/23	41,444	170	356	5,684	29,776	29,560	31,416	77,430	1,900	3,990	2,702	277	20	23	6,973	6,090	68,557	70,203	77,148	9%	8%	8%	
04/25/23	41,916	170	346	5,750	29,821	29,544	31,349	78,003	1,950	3,489	2,695	290	24	26	6,475	6,091	69,578	69,826	76,845	8%	8%	8%	
04/26/23	42,958	170	330	5,793	29,758	29,577	31,281	79,009	1,950	3,491	2,693	284	21	20	6,467	6,353	70,592	69,598	76,605	8%	8%	8%	
04/27/23	43,981	170	211	5,708	29,584	29,615	31,212	79,654	1,950	5,494	2,693	271	29	25	8,453	6,852	69,251	69,511	76,332	10%	9%	9%	
04/28/23	44,967	170	193	5,753	29,399	29,617	31,146	80,482	1,950	4,994	2,720	274	41	22	7,969	7,362	70,563	69,724	76,126	10%	9%	9%	
04/29/23	46,816	170	187	5,924	29,365	29,582	31,085	82,462	2,000	2,997	2,707	274	45	21	5,954	7,201	74,508	70,410	76,070	7%	9%	9%	
04/30/23	48,455	170	179	6,035	29,371	29,513	31,025	84,210	2,000	2,987	2,713	273	33	24	5,963	6,372	76,247	71,328	76,076	7%	8%	8%	
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Total Average	1,391,986	5,100	35,826	172,814	936,103	948,322	974,147	2,541,829	50,737	135,672	64,917	8,469	660	405	208,803	204,184	2,282,289	2,363,502	2,531,438	-	-	-	
	46,400	170	1,194	5,760	31,203	31,611	32,472	84,728	1,691	4,522	2,164	282	22	13	6,960	6,806	76,076	78,783	84,381	8%	8%	7%	

PRELIMINARY