

12/01/23

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

Preliminary Data - Subject to Change

November 2023

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 (%)	
11/01/23	10,399	160	19	565	2,886	2,740	2,576	14,029	1,700	5,988	2,112	117	12	82	8,287	3,504	4,042	10,410	4,042	58%	24%	25%	
11/02/23	9,901	161	20	607	2,576	2,795	2,442	13,265	1,700	3,991	2,727	122	19	93	6,915	5,342	4,651	9,547	4,347	51%	38%	38%	
11/03/23	9,805	163	20	1,007	2,307	2,780	2,336	13,302	1,700	3,988	2,722	111	17	89	6,893	7,176	4,708	8,589	4,467	50%	53%	51%	
11/04/23	9,632	164	21	1,325	2,126	2,646	2,255	13,268	1,700	3,989	2,713	118	14	89	6,896	6,711	4,672	7,636	4,518	50%	50%	47%	
11/05/23	9,095	166	22	1,081	2,012	2,444	2,188	12,376	1,700	3,359	2,715	119	13	81	6,261	6,496	4,414	6,568	4,498	49%	50%	46%	
11/06/23	8,718	167	22	763	1,918	2,230	2,121	11,588	1,586	2,995	2,710	158	14	72	5,921	6,161	4,081	5,455	4,428	49%	50%	44%	
11/07/23	8,488	169	23	461	1,787	2,059	2,059	10,928	1,529	2,497	2,685	176	17	72	5,412	5,654	3,987	4,365	4,365	47%	48%	41%	
11/08/23	8,551	170	25	425	1,689	1,923	2,004	10,860	1,529	1,994	2,720	164	16	72	4,934	5,200	4,397	4,416	4,369	43%	47%	39%	
11/09/23	8,194	170	24	423	1,619	1,818	1,957	10,430	1,479	2,986	1,832	175	9	90	5,074	4,904	3,877	4,305	4,314	46%	46%	37%	
11/10/23	7,840	170	23	397	1,578	1,742	1,920	10,008	1,479	1,791	2,729	130	9	97	4,737	4,684	3,792	4,174	4,262	45%	45%	36%	
11/11/23	8,298	170	24	390	1,589	1,680	1,889	10,471	1,593	1,598	2,734	175	11	93	4,590	4,556	4,288	4,119	4,265	41%	44%	36%	
11/12/23	8,075	170	25	384	1,577	1,627	1,860	10,231	1,650	1,386	2,739	174	10	79	4,369	4,326	4,212	4,090	4,260	40%	42%	35%	
11/13/23	7,937	170	26	381	1,547	1,588	1,834	10,061	1,650	1,393	2,747	173	10	81	4,384	4,199	4,027	4,083	4,242	41%	41%	35%	
11/14/23	8,082	170	26	372	1,514	1,561	1,810	10,164	1,650	1,589	2,409	173	10	81	4,243	4,088	4,271	4,123	4,244	39%	40%	35%	
11/15/23	8,219	170	26	371	1,504	1,542	1,788	10,290	1,650	1,590	2,416	165	11	80	4,240	4,048	4,400	4,124	4,255	39%	40%	36%	
11/16/23	8,230	170	27	379	1,482	1,529	1,770	10,288	1,643	1,495	1,703	120	7	74	3,385	3,734	5,260	4,321	4,317	31%	36%	34%	
11/17/23	8,209	170	29	373	1,489	1,513	1,753	10,270	1,643	1,490	1,890	101	6	82	3,556	3,528	5,071	4,504	4,362	33%	34%	33%	
11/18/23	7,980	170	29	394	1,481	1,498	1,737	10,054	1,643	1,491	1,864	86	4	82	3,520	3,311	4,891	4,590	4,391	33%	32%	31%	
11/19/23	7,448	170	42	416	1,466	1,489	1,723	9,542	1,015	1,498	1,843	85	5	77	3,498	3,359	5,029	4,707	4,425	35%	34%	32%	
11/20/23	9,168	170	46	447	1,485	1,480	1,710	11,316	1,015	1,495	1,827	87	6	72	3,475	3,340	6,826	5,107	4,545	29%	32%	32%	
11/21/23	8,776	170	39	662	1,453	1,466	1,695	11,100	1,122	3,798	1,820	89	6	71	5,772	4,093	4,205	5,097	4,529	51%	38%	39%	
11/22/23	9,205	170	34	651	1,404	1,452	1,681	11,464	1,122	2,995	1,822	110	5	72	4,993	4,585	5,348	5,233	4,566	42%	41%	44%	
11/23/23	9,339	170	33	611	1,389	1,439	1,669	11,542	1,122	2,997	1,829	119	5	72	5,012	5,087	5,408	5,254	4,603	42%	45%	48%	
11/24/23	8,761	170	33	754	1,392	1,421	1,656	11,110	1,750	2,990	1,831	116	5	75	5,007	4,821	4,353	5,152	4,592	43%	42%	46%	
11/25/23	8,708	170	34	984	1,359	1,403	1,643	11,255	1,750	2,492	1,828	119	6	62	4,495	4,655	5,010	5,169	4,609	38%	41%	44%	
11/26/23	8,733	170	33	945	1,339	1,381	1,631	11,220	1,800	2,492	1,829	119	6	68	4,502	4,487	4,918	5,153	4,621	38%	40%	42%	
11/27/23	8,533	170	34	706	1,332	1,363	1,620	10,775	1,800	2,500	1,831	114	3	69	4,510	4,324	4,465	4,815	4,615	40%	39%	40%	
11/28/23	8,534	170	34	556	1,326	1,349	1,609	10,620	1,850	2,991	1,829	86	6	76	4,976	4,491	3,794	4,757	4,586	45%	41%	42%	
11/29/23	8,453	170	36	447	1,308	1,336	1,598	10,414	1,900	2,998	1,832	96	6	69	4,989	4,660	3,525	4,496	4,549	46%	44%	43%	
11/30/23	8,430	170	38	385	1,297	1,320	1,587	10,320	1,900	3,191	1,833	91	4	74	5,184	4,891	3,236	4,186	4,505	49%	47%	45%	
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Total	259,741	5,060	867	17,662	49,231	52,613	56,123	332,561	47,371	78,049	66,119	3,790	269	2,343	150,032	140,415	135,159	158,545	132,690	-	-	-	
Average	8,658	169	29	589	1,641	1,754	1,871	11,085	1,579	2,602	2,204	126	9	78	5,001	4,680	4,505	5,285	4,423	43%	41%	39%	

PRELIMINARY