

09/07/22

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

November 2021

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 (BBID)	NBA	Total Delta Exports	3-day Avg TRA & CLT	NDOI daily	7-day Avg	Monthly Avg	Daily (%)	3 Day (%)	14 Day (%)	
11/01/21	16,530	150	48	355	1,444	1,554	1,553	18,527	1,700	6,673	3,848	208	11	64	10,782	10,335	6,045	38,529	6,045	57%	45%	49%	
11/02/21	13,693	154	44	321	1,553	1,444	1,477	15,765	1,472	6,680	4,216	251	3	64	11,207	10,550	3,087	30,329	4,566	69%	56%	49%	
11/03/21	11,149	159	42	801	1,400	1,374	1,376	13,551	1,472	1,444	4,252	250	6	66	6,006	9,038	6,073	22,361	5,068	42%	57%	41%	
11/04/21	9,651	163	38	670	1,176	1,334	1,309	11,698	1,472	0	4,267	252	7	74	4,585	6,953	5,641	14,765	5,211	36%	51%	31%	
11/05/21	9,606	167	35	514	1,106	1,279	1,241	11,428	1,244	0	4,294	261	6	70	4,619	4,752	5,565	8,219	5,282	38%	39%	21%	
11/06/21	10,014	171	33	350	971	1,212	1,173	11,539	1,244	2,993	4,274	96	4	58	7,418	5,276	2,878	5,637	4,881	63%	46%	24%	
11/07/21	9,527	176	32	330	831	1,113	1,113	10,896	1,472	2,390	4,274	96	6	58	6,812	6,075	2,612	4,557	4,557	61%	54%	27%	
11/08/21	9,185	180	31	301	755	996	1,066	10,452	1,472	2,091	4,271	97	2	55	6,512	6,764	2,468	4,046	4,296	61%	62%	31%	
11/09/21	8,586	180	30	292	733	898	1,027	9,821	737	2,997	4,255	66	4	53	7,367	6,759	1,717	3,851	4,010	74%	65%	34%	
11/10/21	9,029	180	50	340	717	831	994	10,316	-1,317	4,996	2,122	104	5	64	7,281	6,911	4,352	3,605	4,044	69%	68%	39%	
11/11/21	9,329	180	94	519	701	767	964	10,823	-1,317	5,995	2,778	264	3	60	9,094	7,714	3,046	3,234	3,953	81%	75%	49%	
11/12/21	10,270	180	70	402	663	722	938	11,585	-1,317	5,497	3,225	271	5	56	9,045	8,204	3,857	2,990	3,945	75%	75%	58%	
11/13/21	13,653	180	53	347	653	690	913	14,886	-1,317	3,998	3,569	281	6	45	7,889	8,354	8,314	3,767	4,281	51%	67%	64%	
11/14/21	12,452	180	42	321	611	667	890	13,606	-632	3,988	3,567	281	6	49	7,880	7,948	6,359	4,302	4,430	55%	59%	64%	
11/15/21	10,544	180	37	319	592	648	871	11,672	1,650	2,486	3,282	114	0	52	5,934	6,964	4,088	4,533	4,407	49%	52%	58%	
11/16/21	8,773	180	33	315	598	631	854	9,899	1,700	994	3,776	75	8	54	4,891	6,031	3,308	4,761	4,338	48%	51%	52%	
11/17/21	7,775	180	31	294	598	616	838	8,878	1,700	991	2,612	72	8	56	3,723	4,714	3,455	4,632	4,286	40%	46%	42%	
11/18/21	7,132	180	28	293	595	607	825	8,228	1,700	294	2,704	108	12	56	3,151	3,790	3,377	4,680	4,236	36%	42%	34%	
11/19/21	6,809	180	27	298	603	600	814	7,917	1,700	297	2,742	105	2	38	3,180	3,213	3,037	4,563	4,173	38%	38%	30%	
11/20/21	6,685	180	26	281	602	600	803	7,774	1,700	297	2,739	88	5	28	3,147	3,024	2,927	3,793	4,110	39%	38%	29%	
11/21/21	6,393	180	26	272	609	603	795	7,480	1,750	294	2,740	77	8	27	3,130	3,036	2,600	3,256	4,038	40%	39%	30%	
11/22/21	6,424	180	24	269	618	606	787	7,515	1,750	296	2,734	82	4	39	3,148	3,033	2,617	3,046	3,974	40%	40%	30%	
11/23/21	6,035	180	22	266	620	610	779	7,123	1,750	299	2,741	96	4	45	3,178	3,035	2,195	2,887	3,896	43%	41%	31%	
11/24/21	6,039	180	21	266	622	613	773	7,128	1,750	296	2,735	119	3	41	3,188	3,034	2,190	2,706	3,825	42%	42%	32%	
11/25/21	6,226	180	21	261	616	612	766	7,304	1,750	296	1,772	126	4	37	2,227	2,713	3,327	2,699	3,805	28%	38%	29%	
11/26/21	6,279	180	20	253	597	611	759	7,329	1,800	292	1,768	126	4	39	2,221	2,387	3,308	2,738	3,786	28%	33%	26%	
11/27/21	5,801	180	21	256	597	609	753	6,855	1,800	292	1,767	107	4	40	2,203	2,063	2,852	2,727	3,752	30%	29%	24%	
11/28/21	6,057	180	21	258	595	605	747	7,111	1,850	298	1,766	98	5	39	2,196	2,061	3,065	2,794	3,727	29%	29%	26%	
11/29/21	6,074	180	20	253	591	602	742	7,118	1,900	296	1,734	98	3	43	2,169	2,051	3,049	2,855	3,704	28%	29%	27%	
11/30/21	5,959	180	19	259	596	598	737	7,013	1,900	296	1,711	25	4	49	2,078	2,034	3,035	2,975	3,681	29%	29%	27%	
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Total Average	261,679	5,280	1,039	10,276	22,963	24,652	28,676	301,237	34,534	58,058	92,535	4,292	146	1,520	156,259	158,816	110,445	205,837	128,308	-	-	-	
	8,723	176	35	343	765	822	956	10,041	1,151	1,935	3,084	143	5	51	5,209	5,294	3,681	6,861	4,277	47%	48%	37%	