

01/02/24

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

Preliminary Data - Subject to Change

December 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 (%)
12/01/23	8,533	170	34	403	1,278	1,305	1,258	10,418	1,950	1,996	1,832	93	4	72	3,988	4,560	4,480	4,204	4,480	37%	44%	42%
12/02/23	9,300	176	19	420	1,258	1,294	1,258	11,173	2,000	1,993	1,826	95	6	68	3,976	4,224	5,196	4,230	4,838	34%	40%	39%
12/03/23	9,481	181	19	456	1,257	1,282	1,256	11,394	2,000	1,997	1,821	105	4	70	3,989	3,822	5,406	4,300	5,027	33%	35%	35%
12/04/23	9,403	187	20	452	1,252	1,273	1,257	11,314	2,000	1,997	1,816	126	5	71	4,005	3,817	5,309	4,421	5,098	34%	34%	35%
12/05/23	9,596	193	20	490	1,260	1,272	1,266	11,559	2,050	1,491	1,811	106	6	68	3,470	3,644	6,039	4,741	5,286	29%	32%	33%
12/06/23	9,912	199	20	481	1,302	1,276	1,276	11,914	2,100	2,497	2,672	120	5	66	5,349	4,094	4,464	4,876	5,149	43%	35%	37%
12/07/23	9,789	204	21	485	1,324	1,282	1,282	11,823	1,986	2,993	2,674	86	5	69	5,817	4,712	4,020	4,988	4,988	48%	40%	42%
12/08/23	11,007	210	23	503	1,319	1,287	1,283	13,062	2,036	1,992	3,403	107	6	67	5,562	5,410	5,464	5,128	5,047	41%	44%	48%
12/09/23	10,661	210	24	539	1,293	1,288	1,281	12,727	2,036	2,499	3,399	121	5	63	6,077	5,653	4,614	5,045	4,999	46%	45%	50%
12/10/23	10,413	210	24	530	1,268	1,288	1,278	12,445	2,036	2,491	3,398	119	5	75	6,078	5,727	4,331	4,892	4,932	47%	45%	50%
12/11/23	10,215	210	23	526	1,249	1,283	1,274	12,223	2,086	2,491	3,402	109	5	66	6,063	5,893	4,074	4,715	4,854	48%	47%	51%
12/12/23	10,017	210	22	519	1,227	1,270	1,268	11,995	2,200	1,991	3,414	95	5	67	5,562	5,729	4,233	4,457	4,803	45%	47%	49%
12/13/23	9,934	210	22	514	1,208	1,251	1,262	11,888	2,200	1,993	3,417	105	12	68	5,571	5,569	4,117	4,408	4,750	45%	46%	47%
12/14/23	10,258	210	21	517	1,195	1,234	1,258	12,201	2,200	1,997	3,415	120	6	66	5,593	5,409	4,408	4,463	4,725	44%	45%	46%
12/15/23	10,257	210	21	507	1,196	1,221	1,254	12,191	2,200	1,997	3,220	123	8	57	5,389	5,347	4,602	4,340	4,717	43%	44%	45%
12/16/23	10,006	210	21	502	1,203	1,214	1,252	11,942	2,200	2,299	3,428	120	8	48	5,887	5,452	3,855	4,231	4,663	48%	45%	45%
12/17/23	10,172	210	21	498	1,223	1,213	1,251	12,124	2,200	2,295	3,414	123	4	37	5,865	5,551	4,059	4,192	4,628	47%	46%	46%
12/18/23	10,589	210	21	504	1,238	1,220	1,253	12,562	1,515	2,287	3,398	105	3	34	5,821	5,707	5,226	4,357	4,661	45%	47%	47%
12/19/23	11,294	210	35	526	1,278	1,240	1,258	13,343	838	2,993	3,409	112	5	34	6,544	5,932	5,961	4,604	4,729	48%	47%	48%
12/20/23	13,024	210	116	571	1,346	1,267	1,264	15,267	-1,045	3,492	3,411	91	4	32	7,022	6,330	9,290	5,343	4,957	45%	46%	50%
12/21/23	14,649	210	101	890	1,382	1,304	1,273	17,232	-2,757	3,992	3,404	81	4	33	7,506	6,900	12,483	6,496	5,316	43%	45%	53%
12/22/23	17,251	210	109	779	1,460	1,339	1,281	19,809	-2,807	3,991	3,412	90	4	31	7,520	7,234	15,096	7,996	5,760	37%	41%	54%
12/23/23	19,580	210	63	699	1,443	1,364	1,286	21,995	-2,122	3,999	3,413	99	5	30	7,537	7,403	16,580	9,813	6,231	34%	38%	53%
12/24/23	20,113	210	38	665	1,398	1,383	1,290	22,424	-1,544	3,990	2,796	100	4	32	6,914	7,200	17,054	11,670	6,682	30%	34%	49%
12/25/23	18,871	210	27	635	1,375	1,393	1,292	21,118	338	3,996	2,681	92	5	33	6,797	6,958	13,983	12,921	6,974	32%	32%	45%
12/26/23	17,394	210	23	623	1,348	1,391	1,293	19,598	2,000	5,498	2,671	100	4	29	8,294	7,211	9,304	13,398	7,063	42%	34%	45%
12/27/23	16,054	210	20	619	1,328	1,380	1,294	18,231	2,000	5,496	2,668	102	4	32	8,293	7,670	7,938	13,205	7,096	45%	39%	47%
12/28/23	14,773	210	21	619	1,311	1,361	1,295	16,934	809	5,496	2,700	101	4	33	8,327	8,177	7,798	12,536	7,121	48%	45%	49%
12/29/23	15,010	210	24	611	1,327	1,344	1,296	17,182	809	5,491	2,669	105	4	33	8,294	8,173	8,079	11,534	7,154	47%	47%	48%
12/30/23	14,705	210	26	617	1,324	1,344	1,300	16,882	-3,349	5,496	3,555	108	4	32	9,188	8,469	11,043	10,743	7,283	54%	50%	48%
12/31/23	16,992	210	239	647	1,395	1,352	1,304	19,483	-4,768	5,496	3,549	107	3	33	9,182	8,752	15,070	10,459	7,535	46%	49%	49%
Total	389,253	6,350	1,238	17,347	40,265	40,215	39,492	454,453	25,397	98,725	92,095	3,263	150	1,548	195,482	186,733	233,574	212,708	171,546	-	-	-
Average	12,557	205	40	560	1,299	1,297	1,274	14,660	819	3,185	2,971	105	5	50	6,306	6,024	7,535	6,862	5,534	42%	42%	46%

PRELIMINARY