

09/07/22

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

Preliminary Data - Subject to Change

December 2021

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		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 (%)
12/01/21	5,959	180	19	268	593	593	582	7,019	1,950	293	1,707	59	0	52	2,110	2,013	2,959	3,085	2,959	28%	29%	27%
12/02/21	5,895	179	23	272	582	588	571	6,951	2,000	294	1,715	60	8	55	2,116	2,005	2,834	3,015	2,896	29%	29%	28%
12/03/21	5,646	177	19	267	560	580	562	6,669	2,000	289	929	59	4	49	1,322	1,742	3,347	3,020	3,046	18%	25%	24%
12/04/21	5,356	176	24	267	544	571	555	6,367	2,000	296	925	59	6	51	1,326	1,482	3,041	3,047	3,045	19%	22%	21%
12/05/21	5,651	174	20	261	533	565	553	6,639	2,050	296	922	59	5	44	1,317	1,219	3,272	3,077	3,090	18%	19%	17%
12/06/21	5,887	173	19	263	548	560	554	6,890	2,100	290	886	59	2	41	1,276	1,205	3,514	3,143	3,161	17%	18%	17%
12/07/21	5,837	171	20	262	557	556	556	6,847	1,872	300	832	59	5	39	1,226	1,176	3,750	3,245	3,245	16%	17%	17%
12/08/21	5,803	170	21	271	569	552	555	6,834	1,922	298	833	59	5	46	1,232	1,147	3,680	3,348	3,300	16%	17%	17%
12/09/21	6,051	170	21	263	550	548	553	7,055	1,922	349	840	61	0	50	1,300	1,151	3,833	3,491	3,359	17%	17%	17%
12/10/21	6,314	170	21	285	536	548	552	7,326	1,465	255	836	72	5	54	1,212	1,137	4,649	3,677	3,488	15%	16%	16%
12/11/21	6,556	170	20	310	544	553	553	7,600	1,515	292	836	40	5	57	1,222	1,136	4,863	3,937	3,613	15%	15%	16%
12/12/21	6,129	170	19	303	565	561	558	7,186	1,744	293	817	13	0	40	1,163	1,110	4,280	4,081	3,668	15%	15%	16%
12/13/21	5,747	170	24	293	605	575	565	6,839	831	1,490	1,738	83	5	28	3,334	1,822	2,675	3,961	3,592	47%	25%	26%
12/14/21	7,739	170	141	583	653	606	581	9,286	-9,667	2,989	2,612	269	2	26	5,894	3,313	13,059	5,291	4,268	60%	43%	47%
12/15/21	15,430	170	333	2,932	788	674	611	19,653	-10,124	2,995	3,413	277	5	26	6,705	5,079	23,072	8,061	5,522	33%	43%	63%
12/16/21	25,264	170	233	1,284	1,027	742	636	27,978	-10,124	2,289	3,939	278	5	21	6,522	6,079	31,579	12,025	7,150	22%	32%	64%
12/17/21	28,965	170	865	1,273	1,013	808	658	32,286	-12,862	4,893	4,129	276	5	11	9,305	7,219	35,843	16,482	8,838	28%	27%	64%
12/18/21	27,627	170	311	1,058	1,004	874	678	30,170	-11,949	5,489	4,115	226	6	14	9,839	8,285	32,281	20,398	10,141	32%	27%	63%
12/19/21	27,546	170	205	696	1,030	930	695	29,647	-1,501	5,498	4,154	280	0	15	9,947	9,426	21,202	22,816	10,723	33%	31%	64%
12/20/21	24,756	170	163	568	993	976	709	26,650	-589	1,195	933	110	9	13	2,243	7,128	24,996	26,005	11,436	8%	25%	44%
12/21/21	20,707	170	138	491	976	999	720	22,482	-589	1,197	915	123	0	11	2,246	4,631	20,825	27,114	11,883	9%	18%	27%
12/22/21	17,473	170	123	450	947	971	725	19,163	1,415	1,293	914	125	5	15	2,342	2,149	15,406	26,019	12,044	11%	9%	12%
12/23/21	15,308	170	197	457	832	941	729	16,964	-182	1,297	919	126	5	12	2,348	2,178	14,798	23,622	12,163	13%	11%	12%
12/24/21	15,630	170	518	3,577	803	937	739	20,698	-3,655	392	1,700	107	1	14	2,211	2,171	22,142	21,664	12,579	10%	11%	11%
12/25/21	21,402	170	397	4,143	977	956	756	27,089	-4,112	499	1,694	94	5	9	2,292	2,167	28,909	21,183	13,232	8%	10%	10%
12/26/21	29,635	170	747	2,888	1,167	1,005	778	34,607	-6,444	792	1,701	88	5	12	2,588	2,259	38,463	23,648	14,203	7%	8%	10%
12/27/21	33,783	170	720	2,763	1,334	1,094	809	38,770	-6,672	793	1,697	100	1	14	2,603	2,392	42,839	26,197	15,263	6%	7%	9%
12/28/21	34,870	170	491	4,007	1,600	1,242	851	41,138	-6,950	792	1,716	79	5	14	2,594	2,497	45,494	29,722	16,343	6%	7%	9%
12/29/21	34,946	170	391	2,552	1,981	1,458	902	40,040	-3,527	298	2,607	55	6	14	2,969	2,634	40,598	33,320	17,179	7%	7%	9%
12/30/21	31,149	170	342	2,021	2,346	1,685	952	36,028	-4,946	294	2,601	64	1	15	2,974	2,770	38,000	36,635	17,873	8%	7%	9%
12/31/21	29,461	170	313	1,653	2,390	1,856	991	33,987	-2,714	305	2,603	61	5	14	2,978	2,903	33,723	38,289	18,385	9%	8%	10%
Total	518,522	5,310	6,898	36,981	29,147	26,102	20,790	596,858	(71,823)	38,336	56,177	3,481	116	877	98,756	93,625	569,926	462,620	261,689	-	-	-
Average	16,727	171	223	1,193	940	842	671	19,253	(2,317)	1,237	1,812	112	4	28	3,186	3,020	18,385	14,923	8,442	19%	19%	26%