

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

December 2013

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	NDOl daily	7-day Avg	Monthly Avg	Daily (%)	3 Day (%)	3 Day 14 Day (%)
12/01/13	8,355	200	9	225	1,108	1,092	1,113	9,897	1,950	1,499	990	110	5	69	2,664	2,487	5,283	6,129	5,283	25.1%	25.4%	24.3%
12/02/13	8,278	207	8	226	1,113	1,093	1,113	9,832	2,000	1,493	990	117	2	66	2,664	2,486	5,168	5,446	5,225	25.2%	25.1%	24.3%
12/03/13	7,995	214	9	220	1,113	1,095	1,105	9,551	2,000	1,492	996	117	6	51	2,651	2,487	4,900	5,242	5,117	26.0%	25.4%	24.4%
12/04/13	8,182	221	11	227	1,088	1,095	1,096	9,729	2,000	1,196	992	114	3	46	2,346	2,387	5,384	5,210	5,184	22.5%	24.6%	23.4%
12/05/13	8,480	229	10	232	1,070	1,089	1,084	10,021	2,050	1,160	988	120	5	47	2,311	2,275	5,660	5,252	5,279	21.4%	23.2%	22.3%
12/06/13	8,275	236	9	230	1,034	1,079	1,074	9,784	2,100	1,192	992	112	1	58	2,353	2,173	5,330	5,296	5,287	22.3%	22.0%	21.6%
12/07/13	8,093	243	9	231	1,024	1,070	1,070	9,600	274	1,197	995	104	0	59	2,355	2,175	6,970	5,528	5,528	22.8%	22.2%	21.8%
12/08/13	8,552	250	10	254	1,046	1,064	1,064	10,112	-132	1,192	992	110	0	60	2,354	2,187	7,890	5,900	5,823	21.8%	22.2%	22.0%
12/09/13	8,839	250	13	244	1,074	1,059	1,071	10,420	-132	1,493	987	118	8	63	2,653	2,285	7,899	6,290	6,054	23.7%	22.7%	23.0%
12/10/13	8,681	250	12	238	1,075	1,053	1,069	10,256	-132	1,491	986	104	3	63	2,641	2,380	7,747	6,697	6,223	24.1%	23.2%	24.0%
12/11/13	8,469	250	11	230	1,048	1,045	1,064	10,008	-82	1,496	987	107	3	54	2,641	2,480	7,449	6,992	6,335	24.8%	24.2%	25.0%
12/12/13	8,292	250	11	231	1,017	1,039	1,058	9,801	1,744	1,495	994	119	3	51	2,657	2,483	5,401	6,955	6,257	25.4%	24.7%	25.1%
12/13/13	8,221	250	11	233	992	1,034	1,052	9,707	2,200	1,798	993	104	3	53	2,946	2,587	4,561	6,845	6,126	28.7%	26.3%	26.1%
12/14/13	8,327	250	11	235	988	1,027	1,048	9,811	2,200	1,793	993	99	0	62	2,946	2,688	4,665	6,516	6,022	28.4%	27.5%	27.2%
12/15/13	8,433	250	11	235	992	1,020	1,047	9,921	2,200	1,795	992	100	0	65	2,952	2,788	4,769	6,070	5,938	28.1%	28.4%	28.2%
12/16/13	8,391	250	10	233	1,028	1,014	1,046	9,912	2,200	1,987	987	111	6	55	3,134	2,849	4,578	5,596	5,853	29.9%	28.8%	28.7%
12/17/13	8,323	250	9	230	1,034	1,009	1,044	9,846	2,200	1,992	984	104	3	57	3,134	2,912	4,512	5,133	5,774	30.2%	29.4%	29.3%
12/18/13	8,333	250	8	230	1,010	1,006	1,041	9,831	2,200	1,989	985	106	3	57	3,135	2,975	4,496	4,712	5,703	30.2%	30.1%	29.9%
12/19/13	8,182	250	8	222	995	1,003	1,038	9,657	2,150	1,990	989	104	3	47	3,128	2,976	4,379	4,566	5,634	30.8%	30.4%	30.0%
12/20/13	9,083	250	8	228	972	999	1,034	10,541	2,150	1,995	984	101	3	53	3,131	2,977	5,260	4,665	5,615	28.2%	29.7%	29.9%
12/21/13	8,333	250	8	230	959	995	1,031	9,780	2,150	1,999	984	96	0	63	3,142	2,980	4,488	4,640	5,561	30.5%	29.8%	29.9%
12/22/13	8,644	250	7	232	970	988	1,028	10,103	2,100	1,990	982	94	0	57	3,122	2,978	4,881	4,656	5,530	29.4%	29.4%	29.9%
12/23/13	8,759	250	8	231	976	980	1,026	10,224	2,100	1,990	980	102	8	54	3,118	2,975	5,006	4,717	5,508	29.0%	29.6%	29.9%
12/24/13	8,568	250	8	230	976	975	1,024	10,032	2,050	1,991	980	99	0	45	3,115	2,971	4,867	4,768	5,481	29.6%	29.3%	29.9%
12/25/13	8,465	250	8	227	980	974	1,022	9,930	2,050	1,995	980	93	0	47	3,116	2,972	4,764	4,806	5,452	30.0%	29.5%	29.9%
12/26/13	8,486	250	7	230	983	975	1,021	9,956	2,000	1,996	980	91	0	54	3,121	2,974	4,835	4,872	5,428	29.9%	29.8%	29.9%
12/27/13	8,221	250	7	224	983	979	1,019	9,685	2,000	1,996	982	86	0	56	3,121	2,977	4,564	4,772	5,396	30.8%	30.2%	29.9%
12/28/13	8,086	250	8	226	986	979	1,018	9,556	1,950	1,499	984	84	0	56	2,623	2,813	4,983	4,843	5,382	26.0%	28.9%	28.3%
12/29/13	7,973	250	8	225	969	978	1,016	9,425	1,950	1,495	985	85	0	65	2,630	2,647	4,845	4,838	5,363	26.3%	27.7%	26.8%
12/30/13	8,110	250	7	229	970	979	1,015	9,566	1,900	1,497	986	91	0	56	2,631	2,482	5,035	4,842	5,352	26.0%	26.1%	25.2%
12/31/13	7,905	250	8	229	981	980	1,014	9,373	1,850	1,235	861	84	0	56	2,235	2,353	5,288	4,902	5,350	22.4%	24.9%	23.9%
Total	259,334	7,550	282	7,147	31,554	31,766	32,568	305,867	53,239	51,420	30,478	3,189	63	1,748	86,772	82,159	165,855	167,698	174,065	829.3%	830.9%	823.9%
Average	8,366	244	9	231	1,018	1,025	1,051	9,867	1,717	1,659	983	103	2	56	2,799	2,650	5,350	5,410	5,615	26.8%	26.8%	26.6%