

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

April 2012

Estimated numbers are in bold 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 (%)	14 Day (%)
04/01/12	34,061	320	517	1,188	1,520	1,638	1,577	37,606	-4,412	999	914	13	6	8	1,928	4,581	40,090	27,081	40,090	5.1%	13.3%	14.5%
04/02/12	32,145	310	760	1,883	1,577	1,613	1,587	36,675	-2,586	997	815	26	26	9	1,820	3,189	37,441	29,700	38,766	4.9%	8.6%	10.4%
04/03/12	32,544	300	462	1,442	1,596	1,597	1,590	36,344	609	972	816	16	0	0	1,804	1,837	33,931	31,834	37,154	4.9%	5.0%	6.1%
04/04/12	32,818	290	344	1,191	1,598	1,602	1,621	36,241	431	1,000	817	10	32	3	1,798	1,806	34,012	33,756	36,369	4.9%	4.9%	6.1%
04/05/12	29,816	280	265	1,154	1,713	1,624	1,659	33,228	431	999	815	9	0	8	1,831	1,806	30,966	34,240	35,288	5.5%	5.1%	6.1%
04/06/12	26,761	270	207	1,089	1,809	1,688	1,717	30,136	1,572	1,190	814	10	13	6	2,007	1,878	26,558	33,899	33,833	6.6%	5.6%	6.3%
04/07/12	24,434	260	169	996	2,006	1,790	1,790	27,865	1,572	1,198	813	10	21	10	2,010	1,943	24,284	32,469	32,469	7.1%	6.4%	6.5%
04/08/12	22,184	250	140	924	2,230	1,916	1,873	25,728	1,622	1,991	815	11	0	10	2,826	2,273	21,280	29,782	31,070	10.9%	8.1%	7.6%
04/09/12	20,128	250	124	861	2,458	2,063	1,957	23,821	1,850	1,996	816	11	0	8	2,831	2,543	19,140	27,167	29,745	11.8%	9.8%	8.4%
04/10/12	19,017	250	110	812	2,630	2,219	2,030	22,819	1,850	1,998	819	9	24	9	2,812	2,812	18,157	24,914	28,586	12.2%	11.6%	9.3%
04/11/12	18,137	250	112	791	2,684	2,345	2,082	21,974	1,850	1,796	817	11	31	3	2,595	2,748	17,529	22,559	27,581	11.7%	11.9%	9.0%
04/12/12	17,637	250	154	861	2,599	2,459	2,126	21,501	1,394	1,798	815	12	0	7	2,632	2,681	17,475	20,632	26,739	12.2%	12.1%	8.9%
04/13/12	18,349	250	521	1,149	2,607	2,573	2,178	22,876	-3,121	1,790	818	14	28	4	2,597	2,611	23,399	20,181	26,482	11.3%	11.7%	8.8%
04/14/12	23,840	250	672	4,008	2,803	2,686	2,238	31,573	-6,088	1,799	816	13	9	4	2,622	2,612	35,038	21,717	27,093	8.3%	10.3%	8.9%
04/15/12	33,950	250	533	2,353	3,019	2,775	2,294	40,105	-6,088	2,289	1,371	13	12	5	3,666	2,961	42,526	24,752	28,122	9.1%	9.3%	10.0%
04/16/12	37,159	250	360	1,485	3,085	2,881	2,362	42,339	-6,088	1,997	1,596	3	12	0	3,585	3,289	44,842	28,424	29,167	8.5%	8.6%	11.0%
04/17/12	34,568	250	268	1,206	3,373	2,973	2,418	39,665	-5,631	1,989	1,044	0	3	7	3,037	3,429	42,260	31,867	29,937	7.6%	8.4%	11.4%
04/18/12	30,150	250	213	1,077	3,325	3,043	2,456	35,015	-1,067	2,390	812	0	18	6	3,189	3,276	32,892	34,062	30,101	9.1%	8.4%	10.9%
04/19/12	25,782	250	176	1,080	3,091	3,070	2,473	30,379	1,900	2,394	813	0	39	7	3,175	3,147	25,304	35,180	29,849	10.4%	8.9%	10.5%
04/20/12	22,685	250	149	1,180	2,792	3,052	2,484	27,056	1,900	1,793	1,221	15	0	0	3,029	3,141	22,127	34,999	29,463	11.1%	10.1%	10.6%
04/21/12	21,276	250	130	1,269	2,682	3,021	2,499	25,607	1,900	1,194	1,631	19	33	9	2,819	3,015	20,888	32,977	29,054	10.9%	10.8%	10.2%
04/22/12	20,641	250	142	1,341	2,799	2,980	2,512	25,173	1,900	696	1,060	21	0	5	1,782	2,532	21,491	29,972	28,711	7.0%	9.7%	8.6%
04/23/12	19,746	250	274	1,338	2,798	2,889	2,522	24,406	1,900	696	826	20	88	11	1,465	2,034	21,041	26,572	28,377	5.9%	8.0%	6.8%
04/24/12	19,095	250	264	1,334	2,739	2,772	2,522	23,682	1,950	695	821	20	55	10	1,491	1,598	20,241	23,426	28,038	6.2%	6.3%	5.3%
04/25/12	21,786	250	258	1,405	2,504	2,658	2,512	26,203	1,950	697	822	21	56	8	1,491	1,519	22,762	21,979	27,827	5.6%	5.9%	4.9%
04/26/12	23,753	250	251	1,407	2,294	2,587	2,504	27,955	-789	663	823	19	39	14	1,480	1,507	27,264	22,259	27,805	5.2%	5.6%	4.8%
04/27/12	24,110	250	95	1,985	2,293	2,540	2,498	28,733	-1,017	691	819	20	51	10	1,490	1,505	28,260	23,135	27,822	5.1%	5.3%	4.8%
04/28/12	27,472	250	77	2,398	2,353	2,472	2,492	32,550	-967	698	816	15	25	11	1,514	1,503	32,003	24,723	27,972	4.6%	4.9%	4.8%
04/29/12	31,474	250	71	1,788	2,325	2,405	2,486	35,908	-967	680	815	20	50	11	1,475	1,506	35,400	26,710	28,228	4.0%	4.5%	4.8%
04/30/12	30,396	250	67	1,565	2,325	2,356	2,484	34,603	-967	686	857	20	20	10	1,552	1,517	34,018	28,564	28,421	4.4%	4.3%	5.0%
Total	775,914	7,780	7,885	42,560	73,627	72,289	65,543	907,766	(13,206)	40,771	27,665	397	690	208	68,351	72,800	852,621	839,533	910,156	232.0%	243.4%	241.4%
Average	25,864	259	263	1,419	2,454	2,410	2,185	30,259	(440)	1,359	922	13	23	7	2,278	2,427	28,421	27,984	30,339	7.7%	8.1%	8.0%