

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

April 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 @ 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 (%)	3 Day 14 Day (%)
04/01/13	12,558	210	423	674	1,360	1,288	1,607	15,225	-2,180	691	866	37	0	7	1,601	4,186	15,803	9,186	15,803	10.2%	29.4%	26.0%
04/02/13	13,921	210	404	791	1,607	1,320	1,595	16,933	-2,814	1,493	0	30	25	0	1,498	2,850	18,249	10,432	17,026	8.7%	18.6%	17.8%
04/03/13	15,381	210	345	737	1,583	1,360	1,558	18,256	-2,814	1,496	0	27	17	7	1,513	1,515	19,557	11,902	17,870	8.1%	8.9%	9.4%
04/04/13	16,803	210	335	672	1,484	1,407	1,542	19,504	-2,814	1,489	0	24	28	4	1,489	1,493	20,830	13,745	18,610	7.5%	8.1%	9.1%
04/05/13	17,070	210	325	695	1,495	1,472	1,557	19,795	-3,449	1,494	0	24	15	7	1,509	1,493	21,735	15,790	19,235	7.5%	7.7%	9.0%
04/06/13	17,289	210	244	684	1,618	1,534	1,564	20,045	-939	1,490	0	22	22	9	1,499	1,491	19,484	17,619	19,276	7.3%	7.4%	8.9%
04/07/13	16,333	210	206	649	1,594	1,562	1,562	18,992	-254	1,493	0	23	25	18	1,509	1,493	17,737	19,056	19,056	7.7%	7.5%	8.8%
04/08/13	15,750	210	181	618	1,550	1,548	1,556	18,309	-710	1,491	0	26	66	7	1,458	1,492	17,562	19,308	18,870	7.8%	7.6%	8.6%
04/09/13	16,684	210	176	654	1,515	1,531	1,545	19,239	-660	1,498	0	25	25	14	1,511	1,494	18,388	19,327	18,816	7.7%	7.7%	8.5%
04/10/13	16,739	210	153	694	1,463	1,526	1,536	19,259	1,394	1,490	0	25	29	29	1,516	1,493	16,350	18,869	18,569	7.6%	7.7%	8.4%
04/11/13	15,982	210	147	651	1,449	1,512	1,523	18,439	1,394	1,499	0	25	38	23	1,508	1,496	15,537	18,113	18,294	7.9%	7.7%	8.3%
04/12/13	15,603	210	173	618	1,396	1,481	1,513	18,000	1,394	1,498	0	25	47	21	1,497	1,496	15,110	17,167	18,028	8.1%	7.9%	8.2%
04/13/13	14,916	210	226	629	1,398	1,432	1,493	17,379	1,850	1,494	0	25	0	33	1,552	1,497	13,977	16,380	17,717	8.6%	8.2%	8.1%
04/14/13	14,246	210	319	621	1,253	1,396	1,479	16,649	1,900	1,493	0	25	0	29	1,547	1,495	13,202	15,732	17,394	9.0%	8.5%	8.1%
04/15/13	13,343	210	308	583	1,299	1,371	1,469	15,743	1,900	895	586	25	113	31	1,424	1,490	12,419	14,997	17,063	8.7%	8.8%	7.9%
04/16/13	12,970	210	284	598	1,337	1,359	1,464	15,399	1,900	692	811	24	57	35	1,503	1,492	11,996	14,084	16,746	9.4%	9.0%	7.9%
04/17/13	12,603	210	265	643	1,382	1,383	1,473	15,103	1,900	696	809	23	51	33	1,510	1,496	11,693	13,419	16,449	9.6%	9.2%	7.9%
04/18/13	11,043	210	288	590	1,615	1,430	1,487	13,746	1,900	692	808	24	62	51	1,513	1,502	10,333	12,675	16,109	10.5%	9.8%	8.2%
04/19/13	9,990	210	376	551	1,729	1,516	1,514	12,856	1,900	992	807	25	60	55	1,819	1,601	9,137	11,822	15,742	13.5%	11.1%	9.0%
04/20/13	9,003	210	402	576	2,000	1,671	1,555	12,191	1,900	1,193	807	25	0	56	2,081	1,766	8,210	10,998	15,365	16.4%	13.3%	10.4%
04/21/13	8,231	210	395	591	2,334	1,849	1,602	11,761	1,900	1,494	810	25	0	62	2,390	2,034	7,471	10,180	14,989	19.6%	16.4%	12.6%
04/22/13	7,648	210	398	549	2,545	2,040	1,651	11,350	1,900	1,694	810	25	200	62	2,391	2,269	7,059	9,414	14,629	20.3%	18.7%	14.2%
04/23/13	6,961	210	410	519	2,678	2,262	1,707	10,778	1,900	1,690	813	25	73	48	2,503	2,437	6,375	8,611	14,270	22.5%	20.8%	15.7%
04/24/13	6,984	210	439	528	2,935	2,519	1,778	11,096	1,900	1,695	821	26	72	72	2,542	2,508	6,654	7,891	13,953	22.0%	21.6%	16.7%
04/25/13	6,150	210	496	559	3,414	2,784	1,850	10,829	1,950	996	817	25	67	70	1,841	2,278	7,038	7,421	13,676	16.1%	20.2%	16.0%
04/26/13	6,796	210	530	570	3,582	3,023	1,920	11,688	1,950	991	815	24	53	65	1,841	2,045	7,897	7,243	13,454	15.0%	17.7%	14.9%
04/27/13	7,868	210	529	543	3,675	3,228	1,989	12,825	1,950	995	814	25	66	78	1,846	1,809	9,029	7,360	13,290	13.6%	14.8%	13.4%
04/28/13	9,213	210	585	502	3,765	3,420	2,057	14,275	1,950	963	815	24	0	77	1,878	1,798	10,447	7,786	13,188	12.5%	13.6%	13.7%
04/29/13	10,660	210	584	508	3,893	3,628	2,128	15,855	2,000	2,421	815	26	66	83	3,278	2,274	10,577	8,288	13,098	20.0%	15.6%	17.4%
04/30/13	11,268	210	602	520	4,130	3,789	2,193	16,730	2,000	2,998	817	26	0	83	3,924	2,943	10,806	8,921	13,022	22.8%	18.7%	22.6%
Total	370,006	6,300	10,548	18,317	63,078	57,644	49,467	468,249	22,096	41,208	13,639	758	1,279	1,167	55,493	56,725	390,660	383,739	489,608	366.1%	382.3%	355.9%
Average	12,334	210	352	611	2,103	1,921	1,649	15,608	737	1,374	455	25	43	39	1,850	1,891	13,022	12,791	16,320	12.2%	12.7%	11.9%