

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

October 2011

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 @ 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 (%)
10/01/11	21,052	210	431	961	4,311	4,254	4,384	26,965	2,150	6,676	4,013	150	25	83	10,895	11,125	13,920	13,114	13,920	39.5%	41.7%	41.7%
10/02/11	22,000	211	401	961	4,384	4,298	4,397	27,957	2,100	6,680	4,172	159	25	80	11,065	10,967	14,792	13,542	14,356	38.7%	40.4%	41.1%
10/03/11	22,074	213	351	966	4,410	4,326	4,409	28,014	2,050	6,676	4,164	146	0	73	11,058	10,793	14,906	13,710	14,539	38.7%	39.0%	40.4%
10/04/11	21,855	214	310	962	4,432	4,361	4,436	27,773	2,050	6,670	4,159	137	0	58	11,024	10,840	14,699	13,811	14,579	39.0%	38.8%	40.5%
10/05/11	21,735	216	284	968	4,518	4,422	4,477	27,721	1,772	6,671	4,006	128	1	57	10,861	10,781	15,088	14,115	14,681	38.5%	38.7%	40.2%
10/06/11	21,968	217	246	1,019	4,643	4,505	4,538	28,093	-2,564	6,670	4,045	127	0	52	10,893	10,740	19,764	15,103	15,528	38.1%	38.5%	39.8%
10/07/11	21,724	219	190	1,353	4,839	4,585	4,585	28,325	-2,843	6,263	4,095	110	0	58	10,526	10,583	20,641	16,259	16,259	36.6%	37.7%	39.0%
10/08/11	22,643	220	139	1,612	4,869	4,657	4,623	29,483	-2,843	5,588	4,106	102	0	62	9,858	10,255	22,467	17,480	17,035	32.9%	35.8%	37.4%
10/09/11	22,882	220	127	1,758	4,889	4,733	4,659	29,876	-2,843	5,488	4,109	100	0	57	9,754	9,883	22,964	18,647	17,694	32.1%	33.8%	35.6%
10/10/11	21,921	220	125	1,744	4,943	4,806	4,687	28,953	-2,664	6,673	4,037	106	0	43	10,860	10,001	20,757	19,483	18,000	37.0%	34.0%	35.9%
10/11/11	21,266	220	117	1,704	4,939	4,872	4,714	28,246	1,672	6,674	3,999	127	0	19	10,819	10,327	15,755	19,634	17,796	37.8%	35.6%	37.0%
10/12/11	21,361	220	97	1,400	4,983	4,968	4,764	28,061	1,900	6,674	3,990	136	0	2	10,802	10,682	15,359	19,673	17,593	38.0%	37.6%	38.1%
10/13/11	20,289	220	70	1,106	5,314	5,025	4,800	26,999	1,900	6,668	4,052	134	20	8	10,841	10,686	14,258	18,886	17,336	39.6%	38.5%	38.1%
10/14/11	19,537	220	46	889	5,239	5,097	4,841	25,931	1,850	6,666	4,074	123	0	38	10,902	10,708	13,179	17,820	17,039	41.4%	39.6%	38.2%
10/15/11	18,619	220	26	883	5,375	5,127	4,858	25,123	1,850	6,670	4,046	138	0	53	10,908	10,726	12,365	16,377	16,728	42.7%	41.2%	38.4%
10/16/11	17,644	220	15	1,174	5,099	5,136	4,867	24,152	1,850	6,670	4,037	134	0	58	10,898	10,721	11,404	14,725	16,395	44.3%	42.8%	38.8%
10/17/11	17,650	220	12	1,467	5,002	5,102	4,858	24,351	1,850	6,674	4,029	146	0	64	10,913	10,709	11,588	13,415	16,112	44.0%	43.6%	39.1%
10/18/11	17,254	220	10	1,480	4,700	5,057	4,847	23,664	1,800	6,674	4,027	152	0	89	10,942	10,703	10,922	12,725	15,824	45.2%	44.5%	39.5%
10/19/11	16,308	220	9	1,169	4,668	4,932	4,826	22,374	1,800	6,677	4,044	156	15	100	10,962	10,708	9,612	11,904	15,497	47.8%	45.6%	40.1%
10/20/11	15,541	220	12	842	4,440	4,815	4,805	21,055	1,800	6,676	4,032	158	0	98	10,963	10,710	8,292	11,052	15,137	50.9%	47.9%	40.9%
10/21/11	15,144	220	11	798	4,418	4,663	4,782	20,591	1,800	5,883	4,019	159	0	105	10,165	10,443	8,626	10,401	14,827	48.1%	48.9%	40.7%
10/22/11	14,679	220	8	838	4,316	4,573	4,768	20,061	1,800	6,674	4,005	152	0	100	10,931	10,429	7,330	9,682	14,486	53.2%	50.7%	41.8%
10/23/11	14,315	220	8	1,155	4,468	4,494	4,754	20,166	1,750	6,675	3,820	163	0	107	10,765	10,358	7,651	9,146	14,189	52.0%	51.1%	42.7%
10/24/11	14,105	220	8	1,449	4,446	4,474	4,746	20,228	1,750	6,670	4,019	159	0	111	10,959	10,621	7,519	8,565	13,911	52.8%	52.7%	44.9%
10/25/11	13,605	220	7	1,462	4,565	4,442	4,734	19,859	1,750	6,676	4,102	160	86	104	10,956	10,654	7,153	8,026	13,640	53.8%	52.9%	46.1%
10/26/11	13,892	220	7	1,159	4,443	4,462	4,728	19,721	1,750	6,675	4,110	139	6	110	11,028	10,750	6,943	7,645	13,383	54.7%	53.8%	47.8%
10/27/11	13,845	220	7	848	4,579	4,462	4,716	19,499	1,750	6,676	4,079	129	0	97	10,980	10,772	6,769	7,427	13,138	55.2%	54.5%	49.0%
10/28/11	13,408	220	7	809	4,419	4,457	4,701	18,863	1,750	6,673	4,114	132	0	98	11,017	10,775	6,096	7,066	12,886	57.2%	55.6%	50.3%
10/29/11	12,924	220	6	845	4,280	4,440	4,689	18,275	1,700	6,679	4,095	135	68	97	10,937	10,771	5,638	6,824	12,636	58.6%	56.9%	51.4%
10/30/11	12,750	220	7	1,165	4,349	4,429	4,678	18,491	1,700	6,676	4,110	128	0	93	11,007	10,782	5,784	6,557	12,408	58.3%	58.0%	52.4%
10/31/11	12,798	220	7	1,463	4,367	4,402	4,668	18,855	1,700	6,674	1,994	128	21	109	8,883	10,076	8,272	6,665	12,275	45.9%	54.2%	49.9%
Total	556,788	6,780	3,101	36,409	144,647	144,379	145,336	747,725	33,837	203,402	123,703	4,252	267	2,285	333,374	329,080	380,513	399,479	469,825	1392.7%	1384.8%	1296.9%
Average	17,961	219	100	1,174	4,666	4,657	4,688	24,120	1,092	6,561	3,990	137	9	74	10,754	10,615	12,275	12,886	15,156	44.9%	44.7%	41.8%