

05/02/11

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

March 2011

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	NDOI daily	7-day Avg	Monthly Avg	Daily (%)	3 Day (%)	14 Day (%)
03/01/11	35,534	250	338	1,569	11,958	11,855	11,621	49,649	-3,158	4,984	3,537	8	2	14	8,539	8,534	44,267	40,861	44,267	17.2%	16.9%	19.6%
03/02/11	31,176	246	472	1,641	11,621	11,802	11,540	45,156	-1,967	5,732	3,542	9	2	15	9,295	8,778	37,827	40,005	41,047	20.5%	17.8%	19.5%
03/03/11	30,527	241	1,058	1,853	11,458	11,738	11,465	45,137	87	4,495	4,074	5	3	11	8,581	8,787	36,469	39,995	39,521	19.0%	18.8%	19.0%
03/04/11	30,724	237	806	2,575	11,317	11,666	11,409	45,659	87	4,494	4,123	8	0	21	8,645	8,820	36,927	40,558	38,873	18.9%	19.5%	18.7%
03/05/11	31,584	233	600	2,553	11,238	11,569	11,342	46,208	137	4,244	4,195	4	0	14	8,456	8,541	37,614	40,543	38,621	18.3%	18.7%	18.0%
03/06/11	33,643	229	542	2,186	11,075	11,331	11,227	47,675	137	4,244	4,171	4	0	12	8,431	8,490	39,107	39,965	38,702	17.7%	18.3%	17.8%
03/07/11	33,703	224	786	2,630	10,650	11,084	11,084	47,993	-1,689	4,243	4,194	3	0	13	8,453	8,430	41,229	39,063	39,063	17.6%	17.8%	17.9%
03/08/11	33,756	220	1,188	6,387	10,229	10,851	10,948	51,780	-726	3,742	4,180	6	8	3	7,924	8,258	44,582	39,108	39,753	15.3%	16.8%	17.5%
03/09/11	37,428	220	1,261	5,539	9,993	10,635	10,836	54,441	-726	3,492	4,201	9	4	0	7,698	8,017	47,469	40,485	40,610	14.1%	15.6%	16.9%
03/10/11	39,906	220	1,450	4,550	9,946	10,434	10,743	56,072	-726	3,490	4,156	5	0	6	7,657	7,754	49,141	42,296	41,463	13.6%	14.3%	16.1%
03/11/11	38,310	220	1,775	3,945	9,904	10,235	10,662	54,154	-676	3,492	4,168	4	2	3	7,665	7,666	47,164	43,758	41,982	14.1%	14.0%	15.6%
03/12/11	35,420	220	1,950	3,548	9,848	10,044	10,585	50,986	1,150	3,490	4,192	3	0	4	7,688	7,663	42,148	44,406	41,995	15.1%	14.3%	15.4%
03/13/11	34,159	220	1,956	3,203	9,736	9,868	10,495	49,274	1,200	4,247	4,045	4	5	0	8,291	7,878	39,783	44,502	41,825	16.8%	15.3%	15.8%
03/14/11	34,098	220	1,804	3,110	9,417	9,678	10,381	48,649	1,022	4,244	3,719	5	0	0	7,968	7,979	39,659	44,278	41,671	16.4%	16.1%	16.1%
03/15/11	34,728	220	1,474	4,272	8,903	9,457	10,252	49,597	1,022	3,494	3,525	3	0	0	7,022	7,758	41,553	43,845	41,663	14.2%	15.8%	15.7%
03/16/11	40,692	220	1,858	4,659	8,442	9,207	10,124	55,871	-69	3,497	3,528	9	0	0	7,034	7,336	48,907	44,051	42,115	12.6%	14.3%	14.6%
03/17/11	55,124	220	2,755	11,672	8,202	8,948	10,004	77,973	-1,160	3,489	3,522	5	0	0	7,016	7,018	72,117	47,333	43,880	9.0%	11.5%	13.3%
03/18/11	73,138	220	9,865	10,096	8,091	8,722	9,908	101,410	-1,160	3,499	3,531	4	0	0	7,034	7,022	95,536	54,243	46,750	6.9%	9.0%	12.4%
03/19/11	79,188	220	30,047	9,780	8,265	8,564	9,840	127,500	-2,480	3,494	3,530	3	0	5	7,032	7,022	122,948	65,786	50,760	5.5%	6.9%	11.3%
03/20/11	80,708	220	47,033	10,043	8,630	8,546	9,813	146,634	-3,393	3,490	3,543	3	0	2	7,038	7,029	142,988	80,530	55,372	4.8%	5.6%	10.1%
03/21/11	81,717	220	66,868	11,193	9,290	8,886	9,883	169,288	-3,799	3,494	3,562	8	0	0	7,065	7,038	166,022	98,582	60,641	4.2%	4.8%	9.0%
03/22/11	82,539	220	71,876	12,396	11,283	9,619	10,050	178,314	-3,749	4,494	3,505	6	0	0	8,005	7,363	174,058	117,511	65,796	4.5%	4.5%	8.4%
03/23/11	82,404	220	75,978	13,761	13,571	10,588	10,265	185,934	-3,749	2,607	2,769	8	0	0	5,383	6,810	184,300	136,853	70,949	2.9%	3.8%	7.1%
03/24/11	80,862	220	79,308	13,692	14,988	11,642	10,482	189,070	-3,699	775	0	3	0	0	778	4,717	191,991	153,978	75,992	0.4%	2.6%	4.4%
03/25/11	81,324	220	83,536	15,374	15,469	12,806	10,719	195,923	-7,350	404	4	3	0	0	410	2,186	202,863	169,310	81,067	0.2%	1.1%	1.9%
03/26/11	82,972	220	90,285	13,722	16,408	14,165	11,005	203,607	-5,931	956	0	4	0	0	959	713	208,579	181,543	85,971	0.5%	0.4%	0.6%
03/27/11	82,669	220	93,830	15,282	18,146	15,609	11,315	210,147	-6,844	3,246	0	4	0	0	3,249	1,537	213,742	191,651	90,703	1.5%	0.8%	1.1%
03/28/11	82,344	220	88,693	13,622	19,396	17,010	11,665	204,275	-6,794	3,476	601	7	0	0	4,084	2,760	206,985	197,502	94,856	2.0%	1.3%	1.8%
03/29/11	80,624	220	79,532	11,707	21,092	18,350	12,054	193,175	-5,196	3,465	845	5	0	0	4,315	3,878	194,056	200,359	98,277	2.2%	1.9%	2.4%
03/30/11	77,664	220	70,963	10,210	22,950	19,803	12,491	182,007	-632	0	1,565	7	0	0	1,572	3,318	181,067	199,898	101,037	0.9%	1.7%	2.0%
03/31/11	74,503	220	64,768	9,080	25,158	21,508	12,972	173,729	-354	3,176	1,860	2	0	0	5,038	3,637	169,045	196,620	103,231	2.9%	2.0%	2.1%
Total	1,733,168	6,940	974,655	235,850	386,674	366,220	337,176	3,337,287	(61,184)	105,687	92,387	156	25	120	198,325	202,737	3,200,146	2,759,417	1,778,454	309.6%	321.9%	362.1%
Average	55,909	224	31,440	7,608	12,473	11,814	10,877	107,654	(1,974)	3,409	2,980	5	1	4	6,398	6,540	103,231	89,013	57,369	10.0%	10.4%	11.7%