

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

Preliminary Data - Subject to Change

May 2019

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		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 (%)
05/01/19	43,153	200	292	4,059	8,421	8,661	8,162	56,125	2,000	1,093	992	125	65	19	2,163	2,153	51,962	58,562	51,962	4%	4%	3%
05/02/19	41,468	196	281	3,923	8,162	8,557	8,189	54,030	2,000	1,095	991	133	64	39	2,195	2,119	49,835	56,354	50,898	4%	4%	3%
05/03/19	39,784	191	282	3,765	8,216	8,463	8,175	52,238	2,000	1,294	814	128	54	53	2,235	2,093	48,003	54,187	49,933	4%	4%	3%
05/04/19	37,843	187	276	3,730	8,148	8,366	8,135	50,184	2,050	1,293	813	125	42	31	2,219	2,100	45,915	52,138	48,929	4%	4%	3%
05/05/19	36,065	183	326	3,754	8,015	8,264	8,129	48,343	2,100	1,290	816	115	32	35	2,224	2,107	44,019	50,077	47,947	4%	4%	3%
05/06/19	33,661	179	374	3,740	8,103	8,181	8,141	46,057	2,100	1,297	815	145	45	31	2,244	2,108	41,713	48,011	46,908	4%	4%	3%
05/07/19	33,159	174	425	3,725	8,203	8,148	8,148	45,686	2,100	1,189	818	160	48	50	2,169	2,075	41,417	46,123	46,123	4%	4%	4%
05/08/19	33,857	170	492	3,741	8,187	8,219	8,212	46,447	2,150	1,295	815	151	42	43	2,263	2,076	42,034	44,705	45,612	4%	4%	4%
05/09/19	33,416	170	545	3,747	8,661	8,357	8,320	46,539	2,150	1,393	816	163	37	58	2,393	2,109	41,996	43,585	45,210	5%	4%	4%
05/10/19	32,639	170	546	3,759	9,184	8,541	8,432	46,298	2,200	1,472	816	158	47	72	2,470	2,202	41,628	42,675	44,852	5%	5%	4%
05/11/19	32,440	170	531	3,720	9,436	8,721	8,508	46,297	2,200	1,593	814	145	52	75	2,575	2,301	41,522	42,047	44,549	5%	5%	4%
05/12/19	31,412	170	529	3,661	9,270	8,892	8,574	45,042	2,250	1,570	812	120	36	56	2,522	2,359	40,270	41,512	44,193	5%	5%	5%
05/13/19	30,258	170	498	3,624	9,300	9,057	8,634	43,850	2,300	0	1,972	121	34	45	2,104	2,254	39,446	41,188	43,828	4%	5%	5%
05/14/19	29,976	170	518	3,596	9,361	9,204	8,676	43,621	2,300	0	1,980	116	36	50	2,110	2,111	39,211	40,872	43,498	4%	5%	4%
05/15/19	30,115	170	510	3,607	9,219	9,319	8,728	43,621	2,350	1	2,622	124	33	35	2,748	2,192	38,523	40,371	43,166	6%	5%	5%
05/16/19	30,312	170	503	3,605	9,461	9,458	8,818	44,051	296	41	2,618	118	19	31	2,788	2,420	40,967	40,224	43,029	6%	5%	5%
05/17/19	31,573	170	551	4,091	10,160	9,644	8,931	46,545	-2,621	-16	2,610	129	17	47	2,753	2,625	46,413	40,907	43,228	6%	6%	6%
05/18/19	34,440	170	458	4,466	10,734	9,956	9,071	50,268	-2,571	1,693	990	124	18	44	2,832	2,645	50,006	42,119	43,604	5%	6%	6%
05/19/19	37,787	170	395	4,095	11,457	10,404	9,248	53,904	-5,538	1,799	989	109	11	48	2,934	2,688	56,507	44,439	44,284	5%	5%	6%
05/20/19	41,002	170	474	4,461	12,434	10,916	9,433	58,541	-16,898	1,996	987	129	6	43	3,149	2,818	72,290	49,131	45,684	5%	5%	6%
05/21/19	42,377	170	468	4,245	12,948	11,477	9,610	60,208	-14,794	2,197	987	134	5	32	3,344	2,985	71,658	53,766	46,921	5%	5%	6%
05/22/19	43,392	170	407	4,198	13,144	12,036	9,781	61,311	-11,828	2,297	987	118	16	35	3,422	3,150	69,716	58,223	47,957	5%	5%	6%
05/23/19	42,752	170	389	6,183	13,372	12,499	9,938	62,866	-12,006	691	2,733	106	8	33	3,556	3,297	71,316	62,558	48,973	5%	5%	7%
05/24/19	42,646	170	361	4,868	13,404	12,859	10,076	61,449	-8,989	698	2,684	125	19	39	3,528	3,363	66,910	65,486	49,720	5%	5%	6%
05/25/19	41,156	170	350	4,904	13,252	13,087	10,196	59,832	2,472	591	2,712	108	21	29	3,419	3,370	53,941	66,049	49,889	5%	5%	6%
05/26/19	38,918	170	404	4,643	13,058	13,131	10,293	57,193	2,522	499	2,700	126	22	32	3,335	3,295	51,337	65,310	49,944	6%	6%	6%
05/27/19	36,581	170	366	4,739	12,741	13,077	10,378	54,597	2,294	389	2,687	128	23	39	3,220	3,193	49,083	61,995	49,913	6%	6%	6%
05/28/19	36,750	170	358	4,884	12,570	12,986	10,454	54,732	2,572	1,792	809	113	36	35	2,713	2,959	49,447	58,822	49,896	5%	5%	5%
05/29/19	38,288	170	311	4,671	12,506	12,932	10,541	55,946	2,622	2,795	811	120	52	40	3,714	3,094	49,611	55,949	49,886	6%	6%	5%
05/30/19	38,754	170	281	4,768	12,995	12,924	10,635	56,968	2,672	2,891	811	163	50	47	3,863	3,303	50,433	52,966	49,904	6%	6%	6%
05/31/19	36,833	170	305	4,795	13,348	12,979	10,732	55,451	2,722	2,783	814	173	47	64	3,787	3,635	48,942	50,399	49,873	6%	6%	6%
Total	1,132,807	5,390	12,806	129,767	327,470	319,317	283,297	1,608,240	(24,824)	39,011	43,632	4,051	1,036	1,332	86,991	81,198	1,546,073	1,570,750	1,460,313	-	-	-
Average	36,542	174	413	4,186	10,564	10,301	9,139	51,879	(801)	1,258	1,407	131	33	43	2,806	2,619	49,873	50,669	47,107	5%	5%	5%

PRELIMINARY