

11/20/19

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

Preliminary Data - Subject to Change

September 2019

Estimated numbers are in bold italic print

Date	DELTA INFLOW								NDCU	DELTA EXPORTS							OUTFLOW INDEX			EXPORT/INFLOW		
	Sacto R @Freeport prev dy	SRTTP 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 (%)
09/01/19	20,777	170	522	402	3,039	3,202	3,026	24,910	3,250	5,317	4,284	183	17	117	9,885	9,724	11,775	11,459	11,775	38%	39%	38%
09/02/19	21,510	170	503	399	3,026	3,138	2,981	25,608	3,200	5,489	4,284	180	18	105	10,041	9,720	12,367	11,601	12,071	38%	38%	38%
09/03/19	21,528	170	500	406	2,936	3,064	2,897	25,540	3,200	5,998	4,278	178	30	103	10,527	9,884	11,813	11,727	11,985	40%	39%	38%
09/04/19	21,672	170	499	371	2,729	2,955	2,785	25,441	3,150	5,994	4,276	183	43	103	10,513	10,107	11,778	11,859	11,933	40%	39%	39%
09/05/19	21,512	170	518	361	2,448	2,810	2,675	25,009	3,100	5,992	4,288	177	33	93	10,518	10,276	11,391	11,818	11,825	41%	40%	40%
09/06/19	22,128	170	528	357	2,237	2,654	2,590	25,420	3,050	5,997	4,289	177	48	112	10,528	10,279	11,842	11,833	11,828	40%	40%	40%
09/07/19	22,601	170	500	368	2,164	2,524	2,524	25,803	3,000	5,994	4,285	177	45	117	10,528	10,282	12,275	11,892	11,892	40%	40%	40%
09/08/19	21,667	170	473	359	2,126	2,448	2,520	24,795	2,950	5,980	4,312	177	44	120	10,545	10,286	11,300	11,824	11,818	41%	40%	40%
09/09/19	22,036	170	455	349	2,494	2,432	2,554	25,504	2,900	5,997	4,202	174	40	103	10,436	10,257	12,168	11,795	11,857	40%	40%	40%
09/10/19	20,936	170	438	357	2,827	2,438	2,576	24,728	2,900	5,998	3,054	175	52	89	9,264	9,848	12,564	11,903	11,927	36%	39%	39%
09/11/19	21,046	170	421	363	2,768	2,441	2,566	24,768	2,850	4,996	3,616	143	39	86	8,802	9,288	13,116	12,094	12,035	35%	37%	37%
09/12/19	21,033	170	388	365	2,474	2,453	2,546	24,430	2,800	3,098	3,970	148	42	93	7,267	8,244	14,363	12,518	12,229	29%	33%	33%
09/13/19	21,073	170	373	376	2,320	2,453	2,516	24,312	2,750	5,998	4,291	155	26	102	10,521	8,656	11,041	12,404	12,138	42%	35%	34%
09/14/19	20,813	170	357	404	2,165	2,452	2,488	23,909	2,700	6,994	4,297	160	26	130	11,555	9,549	9,654	12,029	11,961	47%	39%	38%
09/15/19	21,058	170	339	420	2,116	2,456	2,490	24,103	2,650	6,998	4,297	181	18	125	11,584	10,959	9,869	11,825	11,821	47%	45%	44%
09/16/19	20,900	170	313	381	2,525	2,448	2,508	24,289	2,600	6,492	4,304	183	19	108	11,068	11,127	10,621	11,604	11,746	44%	46%	45%
09/17/19	21,260	170	304	459	2,766	2,454	2,526	24,959	1,231	3,995	2,624	202	41	89	6,869	9,570	16,859	12,218	12,047	26%	39%	38%
09/18/19	20,839	170	297	868	2,815	2,511	2,545	24,989	1,181	6,124	2,615	198	34	86	8,988	8,718	14,820	12,461	12,201	35%	35%	35%
09/19/19	20,866	170	291	1,192	2,871	2,598	2,565	25,390	1,131	6,991	3,466	185	43	88	10,687	8,605	13,572	12,348	12,273	41%	34%	35%
09/20/19	20,470	170	270	1,517	2,925	2,702	2,581	25,352	1,081	6,500	4,302	178	48	106	11,038	9,999	13,233	12,661	12,321	42%	39%	40%
09/21/19	20,564	170	272	1,753	2,897	2,816	2,597	25,656	1,081	6,994	4,300	172	29	116	11,554	10,851	13,021	13,142	12,354	44%	42%	44%
09/22/19	20,348	170	292	1,760	2,911	2,888	2,617	25,481	2,400	6,991	4,299	172	19	116	11,559	11,129	11,522	13,378	12,317	44%	44%	45%
09/23/19	19,820	170	295	1,655	3,028	2,933	2,637	24,968	2,350	6,491	4,307	174	14	101	11,059	11,127	11,559	13,512	12,284	43%	44%	45%
09/24/19	19,518	170	288	1,527	3,084	2,954	2,651	24,587	2,350	6,989	4,298	175	16	100	11,547	11,125	10,690	12,631	12,217	46%	44%	45%
09/25/19	19,242	170	285	1,396	2,963	2,972	2,664	24,056	2,300	6,490	4,310	174	17	98	11,056	10,962	10,700	12,043	12,157	45%	45%	44%
09/26/19	18,906	170	283	1,279	2,993	3,005	2,683	23,631	2,250	6,991	4,321	173	23	92	11,554	11,133	9,827	11,508	12,067	48%	46%	45%
09/27/19	18,160	170	281	1,139	3,156	3,086	2,712	22,906	2,250	5,900	4,330	173	22	104	10,484	10,780	10,172	11,997	11,997	45%	46%	44%
09/28/19	18,297	170	285	1,023	3,466	3,191	2,746	23,241	2,200	3,000	4,328	171	17	109	7,591	9,623	13,450	11,131	12,049	31%	41%	39%
09/29/19	18,364	170	288	892	3,649	3,307	2,783	23,363	2,200	2,997	4,321	173	17	103	7,578	8,292	13,585	11,426	12,102	31%	36%	34%
09/30/19	18,522	170	288	757	3,836	3,432	2,823	23,573	2,150	5,499	4,304	159	21	98	10,039	8,149	11,384	11,401	12,078	41%	35%	33%
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Total	617,466	5,100	11,146	23,255	83,754	83,216	79,371	740,721	73,204	175,285	122,453	5,232	900	3,115	305,184	298,548	362,334	361,118	361,303	-	-	-
Average	20,582	170	372	775	2,792	2,774	2,646	24,691	2,440	5,843	4,082	174	30	104	10,173	9,952	12,078	12,037	12,043	40%	40%	40%

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