

09/11/18

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

**May 2018**

**Preliminary Data - Subject to Chang**

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 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 (%)
05/01/18	13,190	180	344	1,326	4,403	4,359	6,794	19,443	2,000	1,171	986	228	25	6	2,365	1,740	15,078	16,890	15,078	11%	9%	7%
05/02/18	12,238	179	349	1,328	4,598	4,471	5,108	18,692	2,000	491	988	232	34	16	1,692	1,705	14,999	16,268	15,039	8%	9%	7%
05/03/18	11,545	177	400	1,408	5,108	4,620	5,327	18,638	2,000	496	989	211	42	20	1,674	1,707	14,964	15,844	15,014	8%	9%	7%
05/04/18	11,540	176	469	1,334	5,545	4,868	5,553	19,064	2,050	490	990	211	51	25	1,664	1,481	15,350	15,625	15,098	7%	8%	6%
05/05/18	11,248	174	572	1,509	6,006	5,147	5,688	19,509	2,100	495	990	211	53	24	1,666	1,483	15,744	15,500	15,227	7%	8%	7%
05/06/18	10,282	173	628	1,795	6,093	5,417	5,783	18,971	2,100	497	992	227	26	30	1,720	1,484	15,151	15,321	15,214	8%	8%	7%
05/07/18	9,860	171	640	1,796	6,164	5,717	5,903	18,631	2,100	690	1,849	228	18	31	2,780	1,837	13,751	15,005	15,005	14%	9%	9%
05/08/18	10,102	170	668	1,759	6,503	6,026	6,026	19,202	2,150	590	1,864	227	38	111	2,754	2,161	14,298	14,894	14,917	13%	11%	11%
05/09/18	9,086	170	693	1,718	6,763	6,302	6,153	18,430	2,150	493	1,814	243	48	68	2,569	2,433	13,711	14,710	14,783	12%	13%	12%
05/10/18	8,648	170	690	1,704	7,043	6,513	6,249	18,255	2,200	495	1,812	214	39	69	2,551	2,356	13,504	14,501	14,655	12%	12%	12%
05/11/18	9,225	170	729	1,678	7,017	6,535	6,240	18,819	2,200	694	1,814	227	41	81	2,775	2,374	13,844	14,286	14,581	13%	13%	12%
05/12/18	10,844	170	727	1,659	6,162	6,449	6,172	19,562	2,250	997	2,612	245	35	80	3,899	2,808	13,413	13,953	14,484	18%	15%	15%
05/13/18	9,665	170	710	1,642	5,488	6,350	6,114	17,675	2,300	990	2,632	245	30	80	3,916	3,246	11,459	13,426	14,251	20%	17%	17%
05/14/18	9,255	170	679	1,637	5,472	6,184	6,054	17,213	2,300	1,092	1,859	244	43	77	3,229	3,394	11,684	13,130	14,068	17%	19%	18%
05/15/18	<b>9,156</b>	170	681	1,617	5,341	5,957	5,992	16,965	2,350	1,189	1,867	246	44	88	3,346	3,210	11,269	12,698	13,881	18%	18%	17%
05/16/18	<b>8,434</b>	170	664	1,441	5,179	5,678	5,931	15,888	2,350	1,200	954	209	50	88	2,402	2,720	11,136	12,330	13,710	13%	16%	15%
05/17/18	8,110	170	673	1,261	5,086	5,413	5,883	15,300	2,400	1,198	954	222	52	100	2,423	2,454	10,477	11,897	13,520	14%	15%	13%
05/18/18	7,753	170	694	1,110	5,163	5,280	5,845	14,890	2,450	1,196	955	246	62	100	2,436	2,153	10,004	11,349	13,324	14%	14%	12%
05/19/18	7,886	170	676	1,335	5,229	5,237	5,809	15,296	2,450	1,195	2,606	245	64	101	4,083	2,702	8,763	10,685	13,084	24%	17%	15%
05/20/18	8,025	170	706	1,366	5,191	5,200	5,777	15,458	2,500	1,193	2,602	247	48	98	4,092	3,249	8,866	10,314	12,873	24%	21%	18%
05/21/18	8,540	170	702	1,345	5,210	5,188	5,751	15,967	2,550	1,191	2,594	244	42	104	4,091	3,794	9,326	9,977	12,704	23%	24%	22%
05/22/18	8,466	170	638	1,276	5,261	5,172	5,718	15,811	2,550	1,197	1,856	244	56	105	3,346	3,545	9,915	9,784	12,578	19%	22%	21%
05/23/18	8,691	170	601	994	5,061	5,107	5,669	15,517	2,600	1,198	1,849	243	52	102	3,341	3,296	9,576	9,561	12,447	19%	21%	20%
05/24/18	10,164	170	723	840	4,637	4,998	5,614	16,534	2,650	506	1,848	204	47	102	2,614	2,818	11,270	9,674	12,398	14%	17%	17%
05/25/18	11,043	170	657	835	4,400	4,872	5,561	17,105	2,700	688	1,852	152	34	104	2,762	2,648	11,643	9,909	12,368	15%	16%	16%
05/26/18	12,309	170	645	867	4,347	4,747	5,511	18,338	1,381	689	1,862	166	42	93	2,768	2,482	14,189	10,684	12,438	14%	14%	15%
05/27/18	12,737	170	585	865	4,316	4,614	5,464	18,673	1,381	696	1,855	166	31	93	2,779	2,548	14,513	11,491	12,515	13%	14%	15%
05/28/18	13,635	170	548	840	4,276	4,455	5,415	19,469	1,431	693	1,868	168	29	98	2,798	2,554	15,240	12,335	12,612	13%	13%	15%
05/29/18	14,398	170	542	820	4,146	4,293	5,362	20,076	1,481	694	1,870	115	44	109	2,745	2,559	15,850	13,183	12,724	13%	13%	15%
05/30/18	14,619	170	547	798	3,928	4,160	5,305	20,062	1,531	1,092	950	147	44	112	2,258	2,389	16,274	14,140	12,842	10%	12%	14%
05/31/18	13,945	170	605	787	3,710	4,007	5,239	19,217	2,950	1,968	946	166	41	106	3,145	2,507	13,122	14,405	12,851	15%	12%	14%
<b>Total</b>	<b>324,639</b>	<b>5,310</b>	<b>19,185</b>	<b>40,690</b>	<b>162,846</b>	<b>163,337</b>	<b>179,012</b>	<b>552,670</b>	<b>67,604</b>	<b>27,464</b>	<b>51,484</b>	<b>6,620</b>	<b>1,306</b>	<b>2,420</b>	<b>86,681</b>	<b>77,838</b>	<b>398,385</b>	<b>403,769</b>	<b>426,283</b>	-	-	-
<b>Average</b>	<b>10,472</b>	<b>171</b>	<b>619</b>	<b>1,313</b>	<b>5,253</b>	<b>5,269</b>	<b>5,775</b>	<b>17,828</b>	<b>2,181</b>	<b>886</b>	<b>1,661</b>	<b>214</b>	<b>42</b>	<b>78</b>	<b>2,796</b>	<b>2,511</b>	<b>12,851</b>	<b>13,025</b>	<b>13,751</b>	<b>14%</b>	<b>14%</b>	<b>14%</b>

**PRELIMINARY**