

08/22/16

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

**June 2016**

**Preliminary Data - Subject to Change**

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 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 (%)	3 Day 14 Day (%)
06/01/16	11,241	160	675	574	958	969	879	13,608	3,000	2,596	800	352	65	96	3,780	2,128	6,828	10,600	6,828	24%	15%	13%
06/02/16	10,614	159	703	559	879	944	852	12,914	3,050	1,799	803	340	68	101	2,976	2,497	6,888	9,447	6,858	20%	18%	15%
06/03/16	10,388	157	754	554	824	919	828	12,677	3,100	1,791	801	342	69	102	2,968	2,864	6,609	8,544	6,775	20%	21%	18%
06/04/16	10,360	156	754	550	782	889	815	12,602	3,150	1,189	802	341	70	103	2,365	2,395	7,087	7,970	6,853	15%	18%	15%
06/05/16	11,719	154	745	516	774	857	804	13,908	3,200	2,498	804	336	66	100	3,672	2,628	7,036	7,557	6,890	23%	20%	17%
06/06/16	12,748	153	733	491	762	821	798	14,887	3,250	3,292	805	345	52	92	4,481	3,130	7,155	7,256	6,934	27%	22%	20%
06/07/16	13,062	151	752	465	765	780	780	15,195	3,300	3,598	805	339	66	99	4,775	3,934	7,120	6,960	6,960	29%	26%	26%
06/08/16	13,480	150	762	451	675	743	760	15,518	3,350	3,797	800	339	57	86	4,965	4,366	7,203	7,014	6,991	29%	28%	29%
06/09/16	13,456	150	772	457	622	712	743	15,457	3,400	3,694	797	335	58	71	4,839	4,497	7,218	7,061	7,016	29%	29%	31%
06/10/16	13,581	150	768	447	602	688	730	15,548	3,450	3,992	787	338	0	84	5,201	4,623	6,897	7,102	7,004	31%	30%	32%
06/11/16	13,747	150	722	454	618	669	722	15,691	3,500	3,990	787	334	59	77	5,129	4,682	7,062	7,099	7,009	30%	30%	32%
06/12/16	13,571	150	694	451	636	660	720	15,502	3,550	3,797	813	335	49	71	4,965	4,722	6,987	7,092	7,007	29%	30%	33%
06/13/16	12,620	150	689	467	703	652	719	14,629	3,600	3,398	794	337	54	71	4,545	4,526	6,484	6,996	6,967	28%	29%	31%
06/14/16	12,505	150	691	464	705	644	712	14,515	3,650	2,296	747	333	46	50	3,379	3,948	7,486	7,048	7,004	21%	26%	27%
06/15/16	12,847	150	690	481	624	642	705	14,792	3,700	2,393	804	327	45	8	3,486	3,477	7,606	7,106	7,044	21%	23%	24%
06/16/16	12,765	150	677	483	603	635	696	14,678	3,750	2,592	802	333	48	7	3,685	3,211	7,243	7,109	7,057	23%	22%	22%
06/17/16	13,580	150	685	470	556	628	688	15,441	3,800	3,398	803	329	56	67	4,539	3,597	7,102	7,138	7,059	27%	24%	24%
06/18/16	13,322	150	657	455	569	616	681	15,153	3,850	3,088	805	343	68	72	4,239	3,829	7,064	7,139	7,060	25%	25%	25%
06/19/16	13,915	150	667	474	555	598	675	15,761	3,900	3,388	803	312	55	73	4,521	4,095	7,340	7,189	7,074	26%	26%	27%
06/20/16	13,899	150	666	477	572	583	671	15,764	3,950	3,491	805	335	54	68	4,645	4,127	7,169	7,287	7,079	27%	26%	27%
06/21/16	15,022	150	673	459	599	564	663	16,903	4,000	4,494	805	348	66	83	5,664	4,595	7,239	7,252	7,087	31%	28%	29%
06/22/16	16,261	150	609	444	492	541	653	17,956	4,050	5,594	781	350	49	80	6,755	5,323	7,151	7,187	7,090	35%	31%	34%
06/23/16	16,361	150	582	430	442	524	644	17,965	4,100	5,498	813	362	59	90	6,705	5,995	7,160	7,175	7,093	35%	34%	38%
06/24/16	16,417	150	673	426	442	501	634	18,108	4,100	5,498	794	372	69	87	6,682	6,326	7,326	7,207	7,102	34%	35%	39%
06/25/16	16,199	150	669	436	407	486	626	17,861	4,150	5,296	804	343	94	93	6,442	6,235	7,269	7,236	7,109	34%	34%	38%
06/26/16	15,447	150	652	457	450	473	621	17,156	4,200	4,598	805	370	60	86	5,799	5,932	7,157	7,210	7,111	31%	33%	36%
06/27/16	15,250	150	704	469	478	453	615	17,051	4,200	4,392	796	347	64	81	5,552	5,564	7,299	7,229	7,118	30%	32%	34%
06/28/16	15,261	150	696	470	459	440	607	17,036	4,250	2,295	2,609	345	72	101	5,278	5,165	7,508	7,267	7,132	28%	30%	31%
06/29/16	14,724	150	698	467	400	429	599	16,439	4,250	0	3,990	355	0	96	4,441	4,694	7,748	7,352	7,153	24%	28%	28%
06/30/16	14,576	150	709	463	366	421	592	16,264	4,300	996	4,096	356	0	94	5,543	4,662	6,421	7,247	7,129	31%	28%	28%
<b>Total</b>	<b>408,938</b>	<b>4,540</b>	<b>20,921</b>	<b>14,261</b>	<b>18,319</b>	<b>19,479</b>	<b>21,229</b>	<b>466,979</b>	<b>111,100</b>	<b>98,740</b>	<b>32,259</b>	<b>10,271</b>	<b>1,637</b>	<b>2,387</b>	<b>142,020</b>	<b>127,768</b>	<b>213,859</b>	<b>223,074</b>	<b>210,592</b>	<b>819%</b>	<b>801%</b>	<b>822%</b>
<b>Average</b>	<b>13,631</b>	<b>151</b>	<b>697</b>	<b>475</b>	<b>611</b>	<b>649</b>	<b>708</b>	<b>15,566</b>	<b>3,703</b>	<b>3,291</b>	<b>1,075</b>	<b>342</b>	<b>55</b>	<b>80</b>	<b>4,734</b>	<b>4,259</b>	<b>7,129</b>	<b>7,436</b>	<b>7,020</b>	<b>27%</b>	<b>27%</b>	<b>27%</b>