

02/27/17

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

January 2017

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 @ 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 3 Day (%)	3 Day 14 Day (%)
01/01/17	26,461	170	144	1,795	1,061	1,089	1,035	29,631	1,572	3,094	2,523	90	2	19	5,723	6,887	22,336	31,764	22,336	19%	21%	42%
01/02/17	24,521	174	133	1,776	1,035	1,070	1,024	27,639	1,472	3,094	2,514	87	2	18	5,711	6,251	20,456	28,646	21,396	20%	21%	38%
01/03/17	22,233	179	126	1,776	1,012	1,050	1,008	25,326	1,194	3,090	2,505	80	2	19	5,692	5,606	18,440	25,480	20,411	22%	20%	38%
01/04/17	19,948	183	141	2,027	978	1,041	1,013	23,277	-454	3,099	2,513	89	2	12	5,711	5,605	18,020	22,710	19,813	24%	22%	40%
01/05/17	22,593	187	1,413	5,889	1,028	1,389	1,517	31,110	-504	3,093	2,511	87	2	16	5,705	5,604	25,910	22,165	21,032	18%	21%	41%
01/06/17	31,765	191	464	9,414	3,533	2,174	2,359	45,367	-554	3,792	3,271	91	2	17	7,169	6,093	38,752	23,888	23,986	16%	18%	41%
01/07/17	50,231	196	316	7,029	6,569	3,203	3,203	64,341	-604	4,193	4,073	81	2	25	8,370	6,977	56,575	28,641	28,641	13%	15%	42%
01/08/17	60,588	200	823	6,704	8,268	4,383	3,965	76,583	-3,792	5,289	4,029	86	1	13	9,416	8,216	70,959	35,587	33,931	12%	13%	20%
01/09/17	70,379	200	13,172	13,603	9,293	5,401	4,428	106,647	-6,416	5,790	4,051	77	3	19	9,934	9,142	103,129	47,398	41,620	9%	11%	20%
01/10/17	83,094	200	45,694	24,447	8,135	6,559	4,894	161,570	-7,436	5,793	4,050	65	2	15	9,922	9,668	159,084	67,490	53,366	6%	8%	18%
01/11/17	91,547	200	109,945	22,865	9,087	8,091	5,517	233,644	-11,822	5,795	4,094	67	2	18	9,973	9,858	235,493	98,557	69,923	4%	6%	15%
01/12/17	90,811	200	168,556	24,558	11,750	9,618	6,243	295,875	-14,732	7,198	4,097	78	2	16	11,387	10,343	299,220	137,602	89,031	4%	4%	12%
01/13/17	87,675	200	163,347	14,894	14,225	10,938	6,979	280,341	-12,101	8,494	4,075	213	2	22	12,802	11,251	279,640	172,014	103,693	4%	4%	11%
01/14/17	84,053	200	127,444	12,988	15,808	11,996	7,599	240,493	-7,879	9,193	4,065	225	3	17	13,497	12,374	234,875	197,486	113,063	6%	5%	11%
01/15/17	81,137	200	102,173	11,337	15,671	12,964	8,164	210,518	-6,959	9,040	4,039	236	2	18	13,332	12,969	204,144	216,512	119,136	6%	5%	10%
01/16/17	78,361	200	88,840	10,472	16,075	14,215	8,710	193,948	-2,394	9,093	4,025	238	2	13	13,367	13,151	182,975	227,919	123,126	7%	6%	9%
01/17/17	79,264	200	78,747	9,847	16,888	15,417	9,227	184,946	465	9,691	4,017	230	3	18	13,953	13,302	170,528	229,554	125,914	7%	7%	9%
01/18/17	76,335	200	66,435	8,762	17,504	16,326	9,720	169,236	1,150	10,090	4,007	219	2	12	14,327	13,641	153,759	217,877	127,461	8%	7%	8%
01/19/17	76,903	200	58,359	7,899	18,108	16,850	10,151	161,469	-4,377	10,293	4,040	217	2	22	14,570	14,046	151,276	196,742	128,714	9%	8%	8%
01/20/17	78,950	200	61,135	10,639	17,896	16,966	10,474	168,820	-4,605	10,290	4,047	216	2	13	14,565	14,256	158,860	179,488	130,222	8%	9%	8%
01/21/17	78,107	200	65,464	13,053	16,621	17,135	10,778	173,445	-9,626	9,590	4,053	212	3	18	13,870	14,105	169,201	170,106	132,078	8%	8%	7%
01/22/17	77,509	200	69,950	12,447	16,850	17,394	11,101	176,956	-11,045	9,695	4,047	208	2	10	13,958	13,907	174,044	165,806	133,985	8%	8%	7%
01/23/17	74,400	200	74,100	13,662	17,888	17,633	11,426	180,250	-15,610	10,289	4,059	211	2	19	14,576	13,911	181,284	165,565	136,042	8%	8%	7%
01/24/17	73,956	200	86,244	15,937	18,567	17,847	11,741	194,904	-11,780	10,295	4,051	208	2	12	14,565	14,145	192,119	168,649	138,378	7%	8%	7%
01/25/17	71,751	200	70,891	12,725	19,000	18,134	12,076	174,567	-11,552	10,300	4,043	207	2	19	14,567	14,346	171,552	171,191	139,705	8%	8%	7%
01/26/17	72,169	200	66,192	11,408	20,113	18,568	12,417	170,082	-6,531	10,288	4,031	206	2	18	14,541	14,336	162,072	172,733	140,566	8%	8%	7%
01/27/17	69,919	200	57,963	10,836	20,938	19,297	12,762	159,856	-5,162	10,289	4,019	216	2	14	14,537	14,324	150,481	171,536	140,933	9%	9%	8%
01/28/17	69,944	200	48,670	10,086	21,725	20,040	13,093	150,625	-648	10,299	4,011	212	2	15	14,535	14,313	136,737	166,898	140,783	9%	9%	8%
01/29/17	68,328	200	39,417	9,372	22,046	20,588	13,391	139,363	950	10,289	4,015	220	2	18	14,540	14,308	123,873	159,731	140,200	10%	10%	8%
01/30/17	67,463	200	30,635	9,174	21,729	20,950	13,648	129,201	950	10,289	4,021	240	2	15	14,563	14,308	113,688	150,075	139,316	11%	10%	9%
01/31/17	66,844	200	24,039	7,809	21,096	21,000	576	119,988	950	10,289	4,017	252	2	16	14,573	14,307	104,465	137,553	138,192	12%	11%	9%
Total	2,027,239	6,080	1,720,972	335,230	410,497	369,325	230,239	4,500,018	(147,881)	241,419	116,912	5,167	56	511	363,952	351,548	4,283,947	4,007,363	2,936,992	323%	329%	526%
Average	65,395	196	55,515	10,814	13,242	11,914	7,427	145,162	(4,770)	7,788	3,771	167	2	16	11,740	11,340	138,192	129,270	94,742	10%	11%	17%