

New Melones Inflows and Storage Based on DWR April 90% Exceedance Forecast

23-Apr-15 Stanislaus River - 268,000 Acre-feet Unimpaired and 285,000 Inflow (90% Forecast) All values in 1,000 acre-feet unless otherwise noted																
	Stanislaus Unimpaired	Upstr Storage	Upstr Regulation	NM Inflow	Goodwin OID/SSJID	Info 2E (cfs)	Fish Require	Fish Req - CFS	WQ Rel	Vernalis Rel	DO Rel	Minimum River	NM Net Evap	NM Storage	Target/FC Release	River Release
Beginning		161												520		
Oct 2014	7	140	20	28	8.7		26	423	0	0	0	26.0	2	513		26
Nov	9	128	12	22	0.0		21	354	Actual releases for water quality included in fishery releases			0	21.1	1	513	21
Dec	35	112	16	48	0.0		13	206				0	12.7	1	547	13
Jan 2015	13	92	20	32	0.0		16	261	0	16.1	1	563	16			
Feb	91	113	-21	55	0.0		17	309	0	0	0	17.2	1	606	17	
Mar	38	126	-13	19	40.7	200	29	464	0	0	0	28.5	2	553	29	
Apr - 1	16	131	-5	11	19.9	200	14	514	0	0	0	14.3	1	529	14	
Apr - 2	17	139	-8	9	35.0	709	15	480	0	0	0	15.2	1	487	15	
May - 1	18	147	-8	10	38.0	677	4	150	0	0	0	4.5	2	453	4	
May - 2	16	153	-6	10	38.0	150	5	150	0	0	0	4.8	2	419	5	
Jun	7	150	3	10	78.0	150	9	150	0	0	0	8.9	4	338	9	
Jul	1	141	9	10	78.0	150	9	150	0	0	0	9.2	4	257	9	
Aug	0	130	11	11	70.0	150	9	150	0	0	0	9.2	3	185	9	
Sep	0	120	10	10	44.0	150	9	150	0	0	0	8.9	2	141	9	
Oct	2	120	0	2	0	577	35	577	0	0	0	35.5	1	106	35	
Nov	2	120	0	2	0	200	12	200	0	0	0	11.9	1	96	12	
Dec	2	120	0	2	0	200	12	200	0	0	0	12.3	0	85	12	
	Approx			Approx	Approx		Approx		Approx	Approx	Approx	Approx	Approx			Approx
WY 2015	268			285	450		197		0	0	0	197	24			197
April - Sept	75			81	401		75					75	Formula = 390 + 60 Conservation Account			