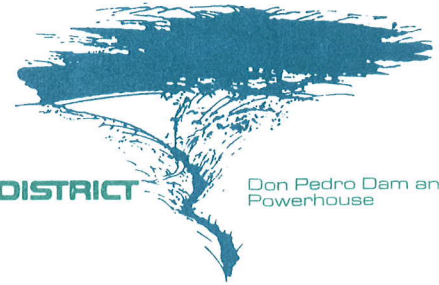


TURLOCK IRRIGATION DISTRICT

333 EAST CANAL DRIVE
POST OFFICE BOX 949
TURLOCK, CALIFORNIA 95381
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April 2, 2010

VIA E-MAIL

Tim Heyne
California Dept. of Fish and Game
P.O. Box 10
La Grange, CA 95329

Deborah Giglio
U.S. Fish and Wildlife Service
2800 Cottage Way, W-2605
Sacramento, CA 95825

Maria Rea
National Marine Fisheries Service
650 Capitol Mall, Suite 8-300
Sacramento, CA 95814-4708

RE: Project 2299 – Final Flow Schedule for 2009-2010 Fish Flow Year under Article 37

Dear Fishery Agency Representatives:

The Fishery Agencies requested by e-mail on March 31, 2010 a modification to the schedule contained in the letter of March 25, 2010 for the remainder of the 2009-2010 Fish Flow Year ending April 14, 2010. Specifically, the scheduled flow increase was proposed to begin a day earlier on April 1, 2010 and the pattern of higher flows for the April 2-14 period was proposed to be adjusted. Your agencies were notified by e-mail that same day (1) that this schedule modification could be accommodated on short notice in this case and (2) of the specific flow schedule adjustments to meet the total annual volume. The attached table includes the final flow schedule for the 2009-2010 Fish Flow Year ending April 14, 2010.

If you have any questions, please contact Wes Monier at 209-883-8321.

Sincerely,

Robert M. Nees
Director of Water Resources and Regulatory Affairs

C: Larry Weis - TID
Allen Short – MID
Michael Carlin - CCSF
FERC Secretary

TABLE 1
Tuolumne River Flow Schedule
SCHEDULE FOR 2009 - 20010 Fish Flow Year

			Flow for Average															
DATE		Number of DAYS	Base Flow			Pulse Flows			Interpolation Flow			Other Adjusted Flow			Total FERC Flow			
From:	To:		CFS	AF	ACCUM. A.F.	CFS	AF	ACCUM A.F.	CFS	AF	ACCUM. A.F.	CFS	AF	ACCUM. A.F.	CFS	ACCUM A.F.		
15-Apr-2009	15-Apr-2009	1	180	357	357	0	0	0	0	0	0	0	0	0	180	357		
16-Apr-2009	16-Apr-2009	1	180	357	714	10	20	20	0	0	0	0	0	0	190	734		
17-Apr-2009	17-Apr-2009	1	180	357	1,071	80	159	179	0	0	0	0	0	0	260	1,250		
18-Apr-2009	18-Apr-2009	1	180	357	1,428	210	417	595	0	0	0	0	0	0	390	2,023		
19-Apr-2009	19-Apr-2009	1	180	357	1,785	350	694	1,289	100	198	198	0	0	0	630	3,273		
20-Apr-2009	20-Apr-2009	1	180	357	2,142	360	714	2,003	100	198	397	0	0	0	640	4,542		
21-Apr-2009	21-Apr-2009	1	180	357	2,499	360	714	2,717	100	198	595	0	0	0	640	5,812		
22-Apr-2009	22-Apr-2009	1	180	357	2,856	360	714	3,431	100	198	793	0	0	0	640	7,081		
23-Apr-2009	23-Apr-2009	1	180	357	3,213	360	714	4,145	100	198	992	0	0	0	640	8,350		
24-Apr-2009	24-Apr-2009	1	180	357	3,570	360	714	4,860	100	198	1190	0	0	0	640	9,620		
25-Apr-2009	25-Apr-2009	1	180	357	3,927	360	714	5,574	100	198	1388	0	0	0	640	10,889		
26-Apr-2009	26-Apr-2009	1	180	357	4,284	360	714	6,288	100	198	1587	0	0	0	640	12,159		
27-Apr-2009	27-Apr-2009	1	180	357	4,641	360	714	7,002	100	198	1785	0	0	0	640	13,428		
28-Apr-2009	28-Apr-2009	1	180	357	4,998	180	357	7,359	100	198	1983	0	0	0	460	14,340		
29-Apr-2009	29-Apr-2009	1	180	357	5,355	180	357	7,716	100	198	2182	0	0	0	460	15,253		
30-Apr-2009	30-Apr-2009	1	180	357	5,712	180	357	8,073	100	198	2380	0	0	0	460	16,165		
01-May-2009	01-May-2009	1	180	357	6,069	180	357	8,430	100	198	2579	0	0	0	460	17,078		
02-May-2009	02-May-2009	1	180	357	6,426	180	357	8,787	100	198	2777	0	0	0	460	17,990		
03-May-2009	03-May-2009	1	180	357	6,783	180	357	9,144	100	198	2975	0	0	0	460	18,902		
04-May-2009	04-May-2009	1	180	357	7,140	180	357	9,501	100	198	3174	0	0	0	460	19,815		
05-May-2009	05-May-2009	1	180	357	7,498	300	595	10,096	100	198	3372	0	0	0	580	20,965		
06-May-2009	06-May-2009	1	180	357	7,855	500	992	11,088	100	198	3570	0	0	0	780	22,512		
07-May-2009	07-May-2009	1	180	357	8,212	700	1,388	12,476	0	0	3570	0	0	0	880	24,258		
08-May-2009	08-May-2009	1	180	357	8,569	700	1,388	13,864	0	0	3570	0	0	0	880	26,003		
09-May-2009	09-May-2009	1	180	357	8,926	750	1,488	15,352	0	0	3570	0	0	0	930	27,848		
10-May-2009	10-May-2009	1	180	357	9,283	750	1,488	16,840	0	0	3570	0	0	0	930	29,693		
11-May-2009	11-May-2009	1	180	357	9,640	750	1,488	18,327	0	0	3570	0	0	0	930	31,537		
12-May-2009	12-May-2009	1	180	357	9,997	750	1,488	19,815	0	0	3570	0	0	0	930	33,382		
13-May-2009	13-May-2009	1	180	357	10,354	750	1,488	21,302	0	0	3570	0	0	0	930	35,226		
14-May-2009	14-May-2009	1	180	357	10,711	750	1,488	22,790	0	0	3570	0	0	0	930	37,071		
15-May-2009	15-May-2009	1	180	357	11,068	750	1,488	24,278	0	0	3570	0	0	0	930	38,916		
16-May-2009	16-May-2009	1	180	357	11,425	750	1,488	25,765	0	0	3570	0	0	0	930	40,760		
17-May-2009	17-May-2009	1	180	357	11,782	750	1,488	27,253	0	0	3570	0	0	0	930	42,605		
18-May-2009	18-May-2009	1	180	357	12,139	700	1,388	28,641	0	0	3570	0	0	0	880	44,350		
19-May-2009	19-May-2009	1	180	357	12,496	700	1,388	30,030	0	0	3570	0	0	0	880	46,096		
20-May-2009	20-May-2009	1	180	357	12,853	650	1,289	31,319	0	0	3570	0	0	0	830	47,742		
21-May-2009	21-May-2009	1	180	357	13,210	500	992	32,311	0	0	3570	0	0	0	680	49,091		
22-May-2009	22-May-2009	1	180	357	13,567	400	793	33,104	0	0	3570	0	0	0	580	50,241		
23-May-2009	23-May-2009	1	180	357	13,924	300	595	33,699	0	0	3570	0	0	0	480	51,193		
24-May-2009	24-May-2009	1	180	357	14,281	300	595	34,294	0	0	3570	0	0	0	480	52,145		
25-May-2009	25-May-2009	1	180	357	14,638	200	397	34,691	0	0	3570	0	0	0	380	52,899		
26-May-2009	26-May-2009	1	180	357	14,995	200	397	35,088	0	0	3570	0	0	0	380	53,653		
27-May-2009	27-May-2009	1	180	357	15,352	200	397	35,484	0	0	3570	0	0	0	380	54,407		
28-May-2009	28-May-2009	1	180	357	15,709	125	248	35,732	0	0	3570	0	0	0	305	55,012		
29-May-2009	29-May-2009	1	180	357	16,066	125	248	35,980	0	0	3570	0	0	0	305	55,617		
30-May-2009	30-May-2009	1	180	357	16,423	85	169	36,149	0	0	3570	0	0	0	265	56,142		
31-May-2009	31-May-2009	1	180	357	16,780	85	169	36,317	0	0	3570	0	0	0	265	56,668		
01-Jun-2009	01-Jun-2009	1	75	149	16,929	0	0	36,317	190	377	3947	0	0	0	265	57,193		
02-Jun-2009	02-Jun-2009	1	75	149	17,078	0	0	36,317	190	377	4324	0	0	0	265	57,719		
03-Jun-2009	07-Jun-2009	5	75	744	17,821	0	0	36,317	135	1,339	5663	0	0	0	210	59,802		
08-Jun-2009	15-Jun-2009	8	75	1,190	19,012	0	0	36,317	30	476	6139	0	0	0	105	61,468		
16-Jun-2009	30-Jun-2009	15	75	2,231	21,243	0	0	36,317	0	0	6139	0	0	0	75	63,699		
01-Jul-2009	31-Jul-2009	31	75	4,612	25,855	0	0	36,317	0	0	6139	0	0	0	75	68,311		
01-Aug-2009	31-Aug-2009	31	75	4,612	30,466	0	0	36,317	0	0	6139	0	0	0	75	72,922		
01-Sep-2009	10-Sep-2009	10	75	1,488	31,954	0	0	36,317	20	397	6536	0	0	0	95	74,807		
11-Sep-2009	13-Sep-2009	3	75	446	32,400	0	0	36,317	20	119	6655	0	0	0	95	75,372		
14-Sep-2009	30-Sep-2009	17	75	2,529	34,929	0	0	36,317	20	674	7329	0	0	0	95	78,575		
01-Oct-2009	11-Oct-2009	11	200	4,364	39,293	0	0	36,317	0	0	7329	0	0	0	200	82,939		
12-Oct-2009	12-Oct-2009	1	200	397	39,689	73	145	36,462	102	202	7531	0	0	0	375	83,683		
13-Oct-2009	13-Oct-2009	1	200	397	40,086	73	145	36,607	177	351	7883	0	0	0	450	84,575		
14-Oct-2009	14-Oct-2009	1	200	397	40,483	73	145	36,751	327	649	8531	0	0	0	600	85,765		
15-Oct-2009	15-Oct-2009	1	200	397	40,879	73	145	36,896	427	847	9378	0	0	0	700	87,154		
16-Oct-2009	20-Oct-2009	5	175	1,736	42,615	73	723	37,619	452	4,483	13862	0	0	0	700	94,096		
21-Oct-2009	21-Oct-2009	1	175	347	42,962	73	145	37,764	352	698	14560	0	0	0	600	95,286		
22-Oct-2009	22-Oct-2009	1	175	347	43,309	73	145	37,909	195	387	14947	8	15	15	450	96,179		
23-Oct-2009	23-Oct-2009	1	175	347	43,656	73	145	38,053	0	0	14947	-8	(15)	(0)	240	96,656		
24-Oct-2009	31-Oct-2009	8	175	2,777	46,433	0	0	38,0										