

TABLE 1
DETERMINATION OF WATER YEAR CLASSIFICATION THRESHOLDS
Water Year Classification

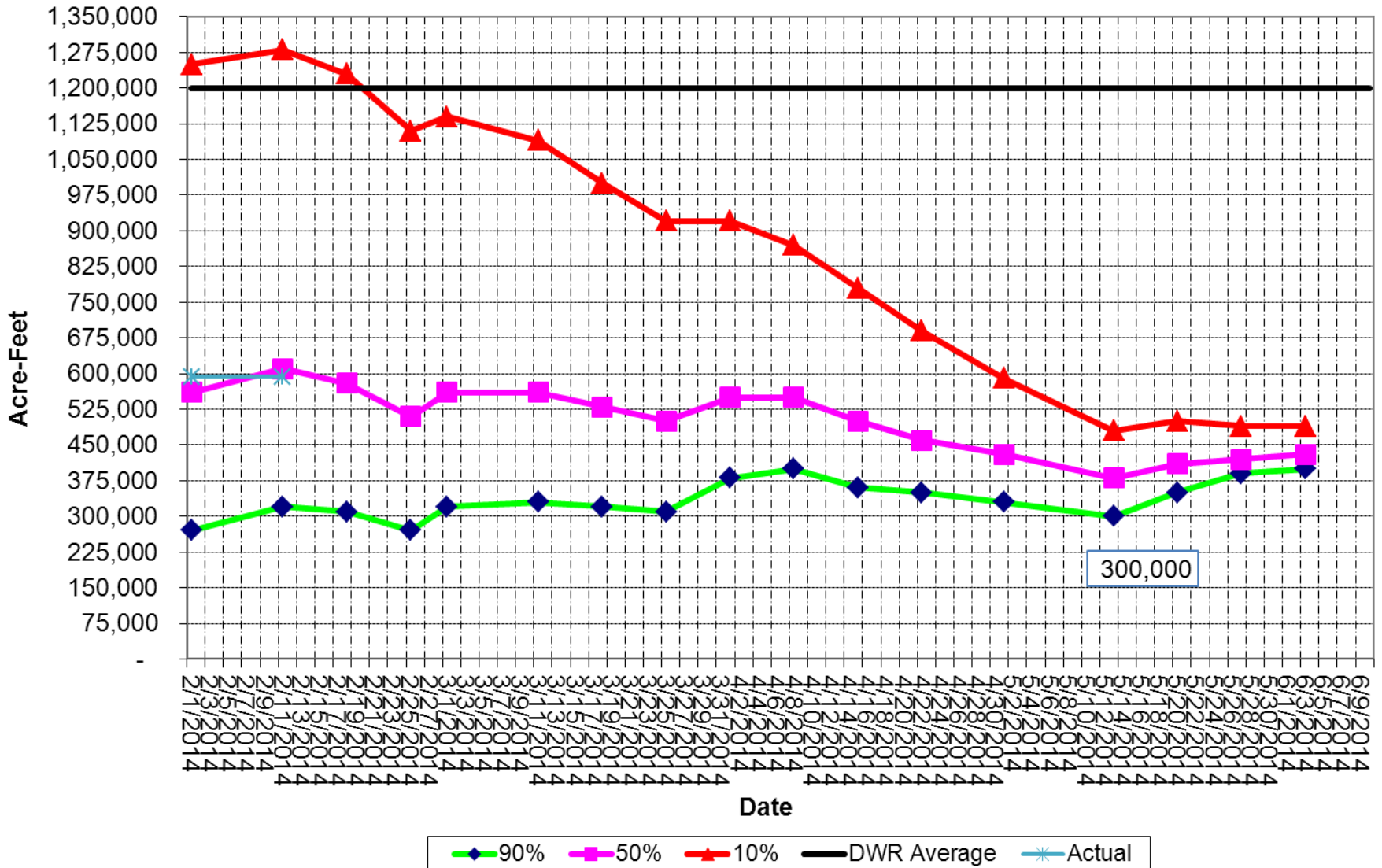
Water Year Classification	Cumulative Occurrence			Settlement Agreement	602020 INDEX (x 1000)				
					2010	2011	2012	2013	
Critical Water Year and Below	0.0%	-	6.4%	<	1500	1,515	1,515	1,515	1,515
Median Critical Water Year	6.4%	<	14.4%	>=	1500	1,515	1,515	1,515	1,515
Intermediate Critical Dry Water Year	14.4%	<	20.5%	>=	2000	2,005	2,005	2,005	2,002
Median Dry	20.5%	<	31.3%	>=	2200	2,187	2,187	2,185	2,185
Intermediate Dry-Below Normal	31.3%	<	40.4%	>=	2400	2,441	2,442	2,441	2,403
Median Below Normal	40.4%	<	50.7%	>=	2700	2,725	2,725	2,725	2,720
* Intermediate Below Normal-Above Normal	50.7%	<	66.2%	>=	3100	3,183	3,183	3,183	3,139
Median Above Normal	66.2%	<	71.3%	>=	3100	3,689	3,740	3,689	3,689
Intermediate Above Normal-Wet	71.3%	<	86.7%	>=	3100	3,903	4,028	4,028	4,028
Median Wet/Maximum	86.7%	<	100.0%	>=	3100	4,754	4,754	4,754	4,754
* Maximum index value for fish flow year is not to go above value shown in this row.									
** The index in the Settlement Agreement was based on Water Years 1906-1995									

SAN JOAQUIN VALLEY WATER YEAR HYDROLOGIC CLASSIFICATION

602020 INDEX

YEAR	APRIL-JULY RUNOFF (AF)					OCTOBER-MARCH RUNOFF (AF)					602020 INDEX	TUOLUMNE RIVER		San Joaquin Index (not the FERC Index)
	STANISLAUS	TUOLUMNE	MERCED	FRIANT	TOTAL	STANISLAUS	TUOLUMNE	MERCED	FRIANT	TOTAL		MINIMUM FLOW REQUIREMENT		
13	289,860	597,042	267,194	518,953	1,673,049	323,159	476,812	207,327	318,805	1,326,103	1,706,023	108,507	Critical	
14	236,239	417,687	172,940	361,692	1,188,558	123,492	166,401	56,318	113,744	459,955	1,146,330	94,000	Critical	
Feb 1 Forecast														
Dry	90,000	270,000	105,000	260,000	725,000	61,000	88,000	32,000	77,000	258,000	827,805	94,000	Critical	
Average	280,000	560,000	260,000	520,000	1,620,000	121,000	173,000	77,000	152,000	523,000	1,417,805	94,000	Critical	
Wet	700,000	1,250,000	740,000	1,220,000	3,910,000	236,000	378,000	237,000	307,000	1,158,000	2,918,805	229,450	Below Normal	
Feb 11 Update														
Dry	130,000	320,000	110,000	250,000	810,000	61,000	88,000	32,000	77,000	258,000	878,805	94,000	Critical	
Average	330,000	610,000	260,000	500,000	1,700,000	121,000	173,000	77,000	152,000	523,000	1,465,805	94,000	Critical	
Wet	750,000	1,280,000	680,000	1,180,000	3,890,000	236,000	378,000	237,000	307,000	1,158,000	2,906,805	225,556	Below Normal	
Feb 18 Update														
Dry	120,000	310,000	100,000	230,000	760,000	61,000	88,000	32,000	77,000	258,000	848,805	94,000	Critical	
Average	300,000	580,000	230,000	440,000	1,550,000	121,000	173,000	77,000	152,000	523,000	1,375,805	94,000	Critical	
Wet	710,000	1,230,000	630,000	1,100,000	3,670,000	236,000	378,000	237,000	307,000	1,158,000	2,774,805	182,725	Below Normal	
Feb 25 Update														
Dry	90,000	270,000	85,000	170,000	615,000	61,000	88,000	32,000	77,000	258,000	761,805	94,000	Critical	
Average	260,000	510,000	190,000	350,000	1,310,000	121,000	173,000	77,000	152,000	523,000	1,231,805	94,000	Critical	
Wet	650,000	1,110,000	550,000	950,000	3,260,000	236,000	378,000	237,000	307,000	1,158,000	2,528,805	151,417	Below Normal	
Mar 1 Forecast														
Dry	150,000	320,000	110,000	260,000	840,000	101,000	132,000	38,000	83,000	354,000	916,005	94,000	Critical	
Average	320,000	560,000	210,000	440,000	1,530,000	121,000	177,000	58,000	123,000	479,000	1,355,005	94,000	Critical	
Wet	690,000	1,140,000	550,000	1,010,000	3,390,000	156,000	302,000	148,000	193,000	799,000	2,535,005	151,857	Below Normal	
Mar 11 Update														
Dry	180,000	330,000	120,000	250,000	880,000	101,000	132,000	38,000	83,000	354,000	940,005	94,000	Critical	
Average	330,000	560,000	210,000	420,000	1,520,000	121,000	177,000	58,000	123,000	479,000	1,349,005	94,000	Critical	
Wet	660,000	1,090,000	510,000	920,000	3,180,000	156,000	302,000	148,000	193,000	799,000	2,409,005	142,912	Dry	
Mar 18 Update														
Dry	170,000	320,000	105,000	210,000	805,000	101,000	132,000	38,000	83,000	354,000	895,005	94,000	Critical	
Average	310,000	530,000	185,000	360,000	1,385,000	121,000	177,000	58,000	123,000	479,000	1,268,005	94,000	Critical	
Wet	610,000	1,000,000	460,000	800,000	2,870,000	156,000	302,000	148,000	193,000	799,000	2,223,005	130,125	Dry	
Mar 25 Update														
Dry	160,000	310,000	100,000	190,000	760,000	101,000	132,000	38,000	83,000	354,000	868,005	94,000	Critical	
Average	290,000	500,000	170,000	300,000	1,260,000	121,000	177,000	58,000	123,000	479,000	1,193,005	94,000	Critical	
Wet	560,000	920,000	420,000	700,000	2,600,000	156,000	302,000	148,000	193,000	799,000	2,061,005	120,406	Critical	
Apr 1 Forecast														
Dry	170,000	380,000	130,000	280,000	960,000	123,000	166,000	56,000	114,000	459,000	1,009,005	94,000	Critical	
Average	290,000	550,000	185,000	400,000	1,425,000	123,000	166,000	56,000	114,000	459,000	1,288,005	94,000	Critical	
Wet	530,000	920,000	420,000	740,000	2,610,000	123,000	166,000	56,000	114,000	459,000	1,999,005	116,934	Critical	
Apr 08 Update														
Dry	170,000	400,000	140,000	280,000	990,000	123,000	166,000	56,000	114,000	459,000	1,027,005	94,000	Critical	
Average	280,000	550,000	200,000	400,000	1,430,000	123,000	166,000	56,000	114,000	459,000	1,291,005	94,000	Critical	
Wet	490,000	870,000	390,000	700,000	2,450,000	123,000	166,000	56,000	114,000	459,000	1,903,005	114,173	Critical	
Apr 15 Update														
Dry	150,000	360,000	130,000	260,000	900,000	123,000	166,000	56,000	114,000	459,000	973,005	94,000	Critical	
Average	260,000	500,000	185,000	370,000	1,315,000	123,000	166,000	56,000	114,000	459,000	1,222,005	94,000	Critical	
Wet	440,000	780,000	350,000	630,000	2,200,000	123,000	166,000	56,000	114,000	459,000	1,753,005	109,858	Critical	
Apr 22 Update														
Dry	150,000	350,000	115,000	260,000	875,000	123,000	166,000	56,000	114,000	459,000	958,005	94,000	Critical	
Average	240,000	460,000	160,000	350,000	1,210,000	123,000	166,000	56,000	114,000	459,000	1,159,005	94,000	Critical	
Wet	390,000	690,000	300,000	570,000	1,950,000	123,000	166,000	56,000	114,000	459,000	1,603,005	105,543	Critical	
May 1 Forecast														
Dry	195,000	330,000	135,000	290,000	950,000	123,000	166,000	56,000	114,000	459,000	1,003,005	94,000	Critical	
Average	240,000	430,000	175,000	370,000	1,215,000	123,000	166,000	56,000	114,000	459,000	1,162,005	94,000	Critical	
Wet	340,000	590,000	280,000	540,000	1,750,000	123,000	166,000	56,000	114,000	459,000	1,483,005	94,000	Critical	
May 13 Update														
Dry	200,000	300,000	135,000	290,000	925,000	123,000	166,000	56,000	114,000	459,000	988,005	94,000	Critical	
Average	230,000	380,000	165,000	340,000	1,115,000	123,000	166,000	56,000	114,000	459,000	1,102,005	94,000	Critical	
Wet	290,000	480,000	240,000	470,000	1,480,000	123,000	166,000	56,000	114,000	459,000	1,321,005	94,000	Critical	
May 20 Update														
Dry	200,000	350,000	145,000	270,000	965,000	123,000	166,000	56,000	114,000	459,000	1,012,005	94,000	Critical	
Average	230,000	410,000	170,000	330,000	1,140,000	123,000	166,000	56,000	114,000	459,000	1,117,005	94,000	Critical	
Wet	290,000	500,000	230,000	440,000	1,460,000	123,000	166,000	56,000	114,000	459,000	1,309,005	94,000	Critical	
May 27 Update														
Dry	220,000	390,000	160,000	320,000	1,090,000	123,000	166,000	56,000	114,000	459,000	1,087,005	94,000	Critical	
Average	240,000	420,000	175,000	350,000	1,185,000	123,000	166,000	56,000	114,000	459,000	1,144,005	94,000	Critical	
Wet	290,000	490,000	220,000	440,000	1,440,000	123,000	166,000	56,000	114,000	459,000	1,297,005	94,000	Critical	
Jun 03 Update														
Dry	220,000	400,000	165,000	340,000	1,125,000	123,000	166,000	56,000	114,000	459,000	1,108,005	94,000	Critical	
Average	240,000	430,000	175,000	370,000	1,215,000	123,000	166,000	56,000	114,000	459,000	1,162,005	94,000	Critical	
Wet	280,000	490,000	200,000	430,000	1,400,000	123,000	166,000	56,000	114,000	459,000	1,273,005	94,000	Critical	

DWR Tuolumne River Forecast (2014 April-July)



Tuolumne River Flow Schedule

Based on DWR Forecast Update, 60-20-20 Index for 2014, Hydrologic Conditions

Schedule For 2014-2015 Fish Flow Year

DATE		Number of DAYS	BASEFLOW			PULSEFLOW ¹			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-2014	15-Apr-2014	1	150	298	298	274	544	544	0	0	0	0	0	0	424	841
16-Apr-2014	16-Apr-2014	1	150	298	595	881	1,748	2,292	0	0	0	0	0	0	1,031	2,287
17-Apr-2014	17-Apr-2014	1	150	298	893	1,021	2,026	4,318	0	0	0	0	0	0	1,171	5,210
18-Apr-2014	18-Apr-2014	1	150	298	1,190	452	896	5,214	0	0	0	0	0	0	602	6,404
19-Apr-2014	19-Apr-2014	1	150	298	1,488	450	893	6,106	0	0	0	0	0	0	600	7,594
20-Apr-2014	20-Apr-2014	1	150	298	1,785	450	893	6,999	0	0	0	0	0	0	600	8,784
21-Apr-2014	21-Apr-2014	1	150	298	2,083	450	893	7,891	0	0	0	0	0	0	600	9,974
22-Apr-2014	22-Apr-2014	1	150	298	2,380	450	893	8,784	0	0	0	0	0	0	600	11,164
23-Apr-2014	23-Apr-2014	1	150	298	2,678	575	1,140	9,924	0	0	0	0	0	0	725	12,602
24-Apr-2014	24-Apr-2014	1	150	298	2,975	464	920	10,844	0	0	0	0	0	0	614	13,820
25-Apr-2014	25-Apr-2014	1	150	298	3,273	125	247	11,091	0	0	0	0	0	0	275	14,364
26-Apr-2014	26-Apr-2014	1	150	298	3,570	0	0	11,091	0	0	0	0	0	0	150	14,662
27-Apr-2014	27-Apr-2014	1	150	298	3,868	0	0	11,091	0	0	0	0	0	0	150	14,959
28-Apr-2014	28-Apr-2014	1	150	298	4,165	0	0	11,091	0	0	0	0	0	0	150	15,257
29-Apr-2014	29-Apr-2014	1	150	298	4,463	0	0	11,091	0	0	0	0	0	0	150	15,554
30-Apr-2014	30-Apr-2014	1	150	298	4,760	0	0	11,091	0	0	0	0	0	0	150	15,852
01-May-2014	01-May-2014	1	150	298	5,058	0	0	11,091	0	0	0	0	0	0	150	16,149
02-May-2014	02-May-2014	1	150	298	5,355	0	0	11,091	0	0	0	0	0	0	150	16,447
03-May-2014	03-May-2014	1	150	298	5,653	0	0	11,091	0	0	0	0	0	0	150	16,744
04-May-2014	04-May-2014	1	150	298	5,950	0	0	11,091	0	0	0	0	0	0	150	17,042
05-May-2014	05-May-2014	1	150	298	6,248	0	0	11,091	0	0	0	0	0	0	150	17,339
06-May-2014	06-May-2014	1	150	298	6,545	0	0	11,091	0	0	0	0	0	0	150	17,637
07-May-2014	07-May-2014	1	150	298	6,843	0	0	11,091	0	0	0	0	0	0	150	17,934
08-May-2014	08-May-2014	1	150	298	7,140	0	0	11,091	0	0	0	0	0	0	150	18,232
09-May-2014	09-May-2014	1	150	298	7,438	0	0	11,091	0	0	0	0	0	0	150	18,529
10-May-2014	10-May-2014	1	150	298	7,736	0	0	11,091	0	0	0	0	0	0	150	18,827
11-May-2014	11-May-2014	1	150	298	8,033	0	0	11,091	0	0	0	0	0	0	150	19,124
12-May-2014	12-May-2014	1	150	298	8,331	0	0	11,091	0	0	0	0	0	0	150	19,422
13-May-2014	13-May-2014	1	150	298	8,628	0	0	11,091	0	0	0	0	0	0	150	19,719
14-May-2014	14-May-2014	1	150	298	8,926	0	0	11,091	0	0	0	0	0	0	150	20,017
15-May-2014	15-May-2014	1	150	298	9,223	0	0	11,091	0	0	0	0	0	0	150	20,314
16-May-2014	16-May-2014	1	150	298	9,521	0	0	11,091	0	0	0	0	0	0	150	20,612
17-May-2014	17-May-2014	1	150	298	9,818	0	0	11,091	0	0	0	0	0	0	150	20,910
18-May-2014	18-May-2014	1	150	298	10,116	0	0	11,091	0	0	0	0	0	0	150	21,207
19-May-2014	19-May-2014	1	150	298	10,413	0	0	11,091	0	0	0	0	0	0	150	21,505
20-May-2014	20-May-2014	1	150	298	10,711	0	0	11,091	0	0	0	0	0	0	150	21,802
21-May-2014	21-May-2014	1	150	298	11,008	0	0	11,091	0	0	0	0	0	0	150	22,100
22-May-2014	22-May-2014	1	150	298	11,306	0	0	11,091	0	0	0	0	0	0	150	22,397
23-May-2014	23-May-2014	1	150	298	11,603	0	0	11,091	0	0	0	0	0	0	150	22,695
24-May-2014	24-May-2014	1	150	298	11,901	0	0	11,091	0	0	0	0	0	0	150	22,992
25-May-2014	25-May-2014	1	150	298	12,198	0	0	11,091	0	0	0	0	0	0	150	23,290
26-May-2014	26-May-2014	1	150	298	12,496	0	0	11,091	0	0	0	0	0	0	150	23,587
27-May-2014	27-May-2014	1	150	298	12,793	0	0	11,091	0	0	0	0	0	0	150	23,885
28-May-2014	28-May-2014	1	150	298	13,091	0	0	11,091	0	0	0	0	0	0	150	24,182
29-May-2014	29-May-2014	1	150	298	13,388	0	0	11,091	0	0	0	0	0	0	150	24,480
30-May-2014	30-May-2014	1	150	298	13,686	0	0	11,091	0	0	0	0	0	0	150	24,777
31-May-2014	31-May-2014	1	150	298	13,983	0	0	11,091	0	0	0	0	0	0	150	25,075
01-Jun-2014	01-Jun-2014	1	50	99	14,083	0	0	11,091	0	0	0	0	0	0	50	25,174
02-Jun-2014	02-Jun-2014	1	50	99	14,182	0	0	11,091	0	0	0	0	0	0	50	25,273
03-Jun-2014	03-Jun-2014	1	50	99	14,281	0	0	11,091	0	0	0	0	0	0	50	25,372
04-Jun-2014	04-Jun-2014	1	50	99	14,380	0	0	11,091	0	0	0	0	0	0	50	25,471
05-Jun-2014	05-Jun-2014	1	50	99	14,479	0	0	11,091	0	0	0	0	0	0	50	25,571
06-Jun-2014	06-Jun-2014	1	50	99	14,579	0	0	11,091	0	0	0	0	0	0	50	25,670
07-Jun-2014	30-Jun-2014	24	50	2,380	16,959	0	0	11,091	0	0	0	0	0	0	50	28,050
01-Jul-2014	31-Jul-2014	31	50	3,074	20,033	0	0	11,091	0	0	0	0	0	0	50	31,124
01-Aug-2014	31-Aug-2014	31	50	3,074	23,107	0	0	11,091	0	0	0	0	0	0	50	34,199
01-Sep-2014	30-Sep-2014	30	50	2,975	26,083	0	0	11,091	0	0	0	0	0	0	50	37,174
01-Oct-2014	01-Oct-2014	1	100	198	26,281	0	0	11,091	0	0	0	0	0	0	100	37,372
02-Oct-2014	07-Oct-2014	6	100	1,190	27,471	0	0	11,091	0	0	0	0	0	0	100	38,562
08-Oct-2014	15-Oct-2014	8	100	1,587	29,058	0	0	11,091	0	0	0	0	0	0	100	40,149
16-Oct-2014	17-Oct-2014	2	150	595	29,653	0	0	11,091	0	0	0	0	0	0	150	40,744
18-Oct-2014	19-Oct-2014	2	150	595	30,248	0	0	11,091	0	0	0	0	0	0	150	41,339
20-Oct-2014	31-Oct-2014	12	150	3,570	33,818	0	0	11,091	0	0	0	0	0	0	150	44,910
01-Nov-2014	30-Nov-2014	30	150	8,926	42,744	0	0	11,091	0	0	0	0	0	0	150	53,835
01-Dec-2014	31-Dec-2014	31	150	9,223	51,967	0	0	11,091	0	0	0	0	0	0	150	63,058
01-Jan-2015	31-Jan-2015	31	150	9,223	61,190	0	0	11,091	0	0	0	0	0	0	150	72,281
01-Feb-2015	28-Feb-2015	28	150	8,331	69,521	0	0	11,091	0	0	0	0	0	0	150	80,612
01-Mar-2015	31-Mar-2015	31	150	9,223	78,744	0	0	11,091	0	0	0	0	0	0	150	89,835
01-Apr-2015	14-Apr-2015	14	150	4,165	82,909	0	0	11,091	0	0	0	0	0	0	150	94,000

No. of days 365 (April 10 through April 14)

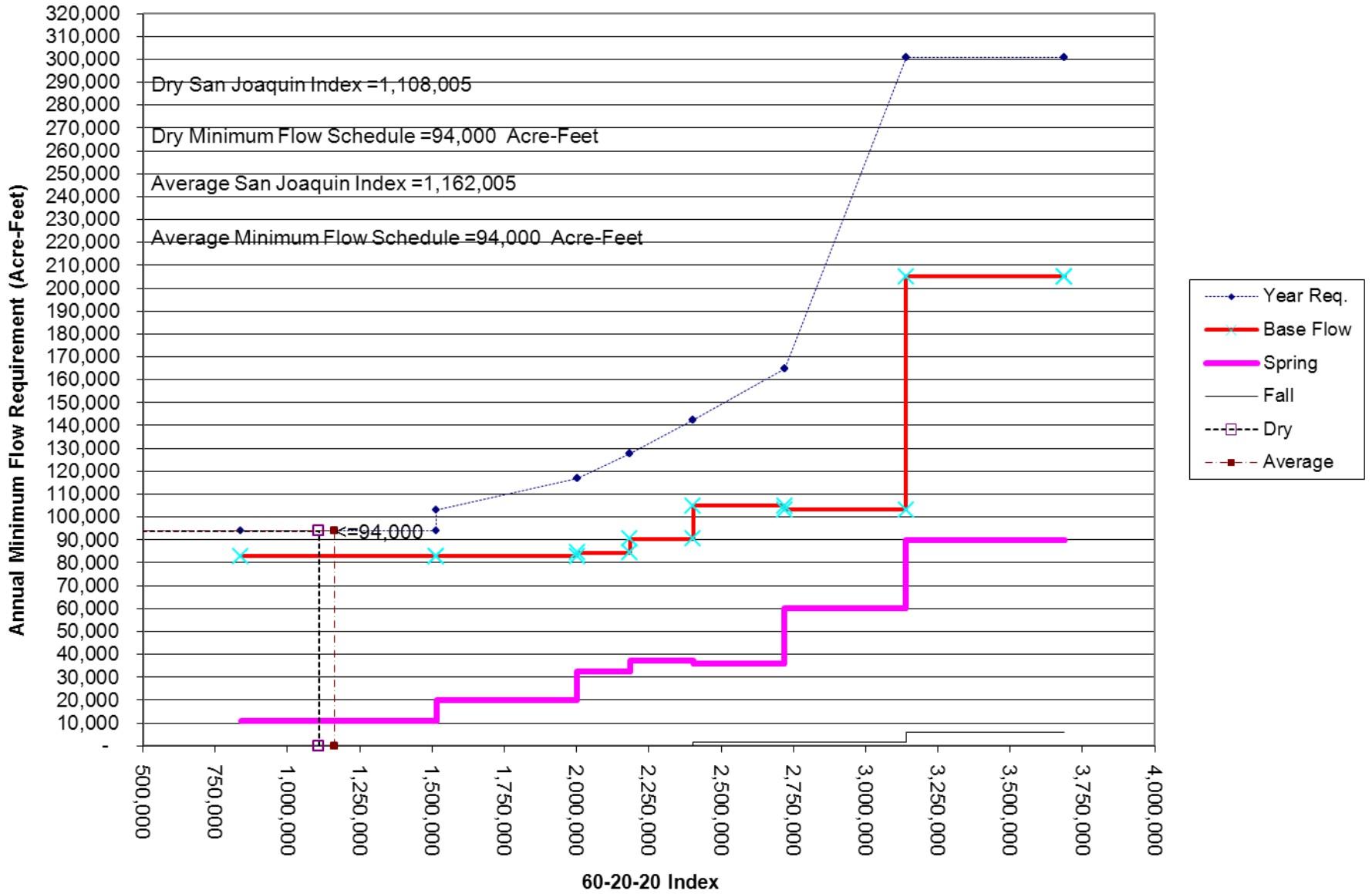
1 cfs day = 1.983471 acre-feet (af)

SAN JOAQUIN VALLEY WATER YEAR HYDROLOGIC CLASSIFICATION

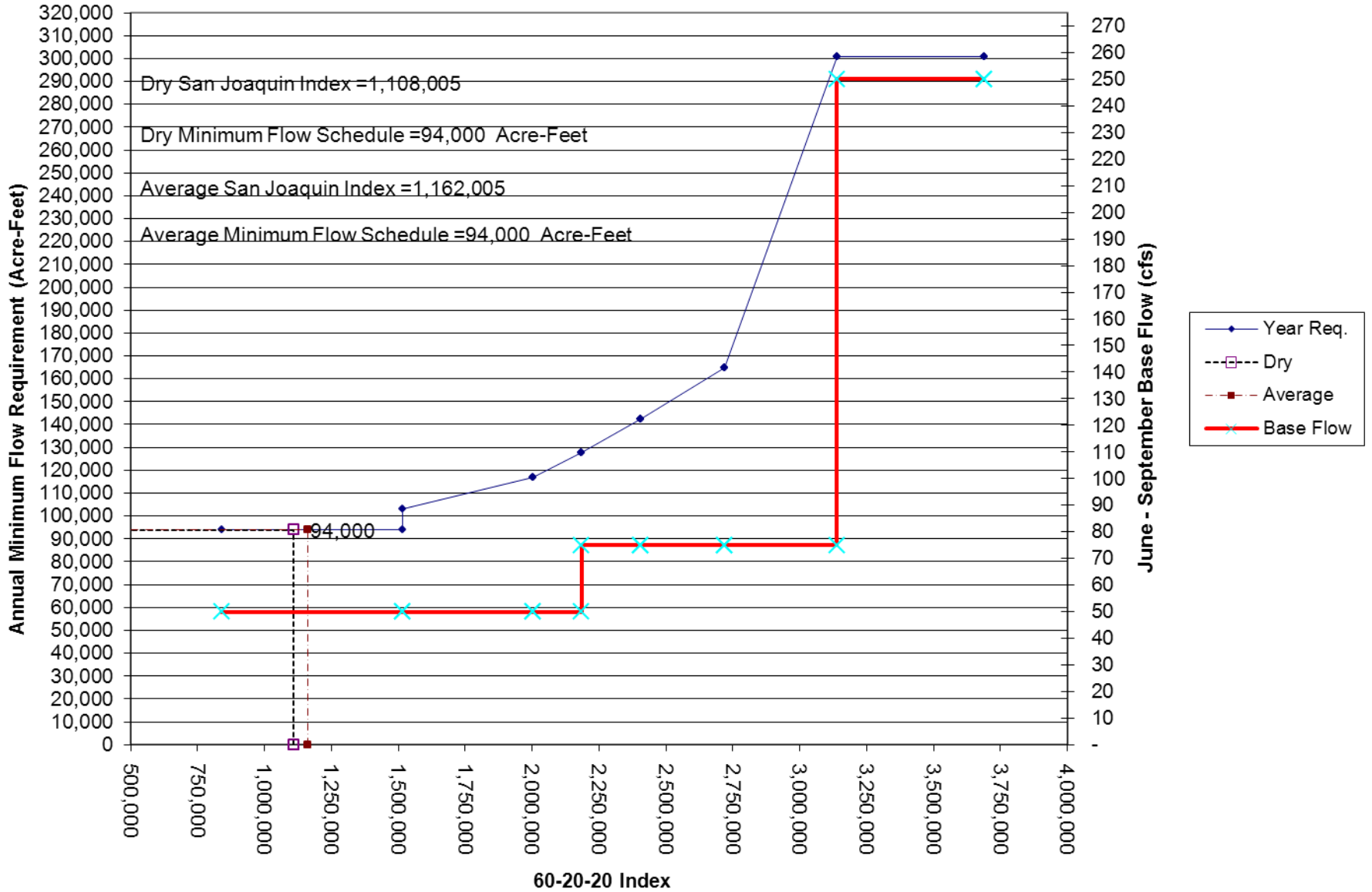
602020 INDEX (1906-2013) (First 40 Years Shown)

Year	APRIL-JULY RUNOFF (AF)					OCTOBER-MARCH RUNOFF (AF)					602020 INDEX	TUOLUMNE RIVER		Water Year Classification	RANKING	
	STANISLAUS	TUOLUMNE	MERCED	FRIANT	TOTAL	STANISLAUS	TUOLUMNE	MERCED	FRIANT	TOTAL	MINIMUM FLOW REQUIREMENT	% Occurrence				
1977	115,510	301,020	123,290	261,910	801,730	37,290	75,447	23,960	83,830	220,527	838,770	94,000	0.93%	6.4%	Critical Water Year and Below	1
1931	215,400	422,580	189,200	349,400	1,176,580	99,200	176,960	69,260	112,500	457,920	1,200,755	94,000	1.85%	6.4%	Critical Water Year and Below	2
1961	292,320	525,700	226,750	451,300	1,496,070	102,740	190,340	81,710	160,300	535,090	1,375,467	94,000	2.78%	6.4%	Critical Water Year and Below	3
1924	167,200	381,920	174,600	310,000	1,033,720	93,900	160,710	74,600	119,000	448,210	1,419,746	94,000	3.70%	6.4%	Critical Water Year and Below	4
1934	219,400	442,590	189,000	408,500	1,259,490	202,700	353,950	166,100	261,700	984,450	1,440,719	94,000	4.63%	6.4%	Critical Water Year and Below	5
1988	221,363	494,015	273,584	562,724	1,551,686	147,688	319,524	132,264	264,996	864,472	1,476,178	94,000	5.56%	6.4%	Critical Water Year and Below	6
1990	284,227	522,338	271,588	514,221	1,592,374	183,526	315,971	127,174	205,469	832,140	1,514,587	103,000	6.48%	14.4%	Median Critical Water Year	7
1992	265,933	525,254	299,041	568,447	1,658,675	208,210	291,924	141,018	214,560	855,712	1,557,439	104,233	7.41%	14.4%	Median Critical Water Year	8
1976	192,810	362,547	167,420	350,000	1,072,777	160,410	273,828	121,590	220,200	776,028	1,568,133	104,540	8.33%	14.4%	Median Critical Water Year	9
2013	289,860	597,042	267,194	518,953	1,673,049	323,159	476,812	207,327	318,805	1,326,103	1,706,023	108,507	9.26%	14.4%	Median Critical Water Year	10
1960	398,750	720,210	343,480	608,300	2,070,740	193,260	321,230	138,780	195,900	849,170	1,854,036	112,764	10.19%	14.4%	Median Critical Water Year	11
1987	236,229	472,644	220,693	553,900	1,483,466	125,682	172,140	74,504	178,700	551,026	1,861,362	112,975	11.11%	14.4%	Median Critical Water Year	12
1991	407,650	878,256	446,291	835,932	2,568,129	94,026	195,094	108,498	160,701	558,319	1,955,459	115,681	12.04%	14.4%	Median Critical Water Year	13
1989	512,169	865,641	377,875	668,116	2,423,801	257,337	434,481	146,206	232,772	1,070,796	1,963,675	115,918	12.96%	14.4%	Median Critical Water Year	14
2007	285,037	502,525	238,765	431,011	1,457,338	276,100	328,109	160,216	228,256	992,681	1,972,939	116,184	13.89%	14.4%	Median Critical Water Year	15
1913	475,400	878,000	341,600	645,800	2,340,800	102,100	146,830	61,200	127,300	437,430	2,001,850	117,016	14.81%	20.5%	Intermediate Critical Dry Water Year	16
1929	411,700	791,650	387,100	701,500	2,291,950	100,400	182,820	95,600	137,000	515,820	2,004,815	117,186	15.74%	20.5%	Intermediate Critical Dry Water Year	17
1930	513,100	855,790	385,300	683,000	2,437,190	207,500	281,790	121,600	153,300	764,190	2,016,115	117,833	16.67%	20.5%	Intermediate Critical Dry Water Year	18
1994	310,876	621,864	268,027	602,238	1,803,005	138,318	228,143	96,587	198,194	661,242	2,053,560	119,980	17.59%	20.5%	Intermediate Critical Dry Water Year	19
2008	420,178	785,350	418,664	824,581	2,448,773	197,515	334,052	186,169	267,895	985,631	2,060,978	120,405	18.52%	20.5%	Intermediate Critical Dry Water Year	20
1972	466,700	747,739	351,300	652,500	2,218,239	305,300	436,497	186,200	326,000	1,253,997	2,158,908	126,018	19.44%	20.5%	Intermediate Critical Dry Water Year	21
1947	393,550	676,350	338,320	707,200	2,115,420	233,330	414,950	225,780	389,900	1,263,960	2,183,022	127,401	20.37%	20.5%	Intermediate Critical Dry Water Year	22
2012	394,507	609,424	300,876	558,917	1,863,724	216,256	254,324	117,856	244,726	833,162	2,184,867	127,506	21.30%	31.3%	Median Dry	23
1964	431,760	758,510	310,720	643,100	2,144,090	203,050	351,260	134,950	239,800	929,060	2,186,845	127,642	22.22%	31.3%	Median Dry	24
2001	367,094	702,404	366,315	794,843	2,230,656	192,276	327,081	150,512	246,809	916,678	2,198,061	128,412	23.15%	31.3%	Median Dry	25
1939	346,510	589,620	294,200	602,400	1,832,730	172,400	367,080	176,800	279,500	995,780	2,198,794	128,463	24.07%	31.3%	Median Dry	26
1959	347,420	612,570	287,500	605,700	1,853,190	220,150	330,820	148,400	285,000	984,370	2,208,788	129,149	25.00%	31.3%	Median Dry	27
2004	406,262	762,554	345,916	735,476	2,250,208	339,655	538,010	251,975	375,360	1,505,000	2,213,808	129,494	25.93%	31.3%	Median Dry	28
1968	388,400	634,830	275,200	552,200	1,850,630	240,900	357,210	142,100	279,300	1,019,510	2,214,280	129,526	26.85%	31.3%	Median Dry	29
1955	505,950	841,880	417,700	900,400	2,665,930	167,380	279,700	116,290	219,600	782,970	2,300,190	135,426	27.78%	31.3%	Median Dry	30
1926	402,200	794,220	449,000	914,900	2,560,320	198,600	311,060	155,300	227,300	892,260	2,300,567	135,452	28.70%	31.3%	Median Dry	31
2002	542,861	920,667	436,039	846,036	2,745,603	304,086	466,363	195,246	304,457	1,270,152	2,341,004	138,229	29.63%	31.3%	Median Dry	32
1908	412,000	702,600	339,300	713,000	2,166,900	190,600	292,000	160,500	338,200	981,300	2,396,400	142,033	30.56%	31.3%	Median Dry	33
1985	433,120	800,741	386,800	785,850	2,406,511	242,590	394,804	169,010	301,600	1,108,004	2,403,226	142,502	31.48%	40.4%	Intermediate Dry-Below Normal	34
1933	517,100	923,010	424,600	901,400	2,766,110	81,900	160,750	86,100	166,000	494,750	2,440,676	145,160	32.41%	40.4%	Intermediate Dry-Below Normal	35
1981	392,440	744,677	365,700	783,270	2,286,087	190,870	282,924	125,670	253,050	852,514	2,442,155	145,265	33.33%	40.4%	Intermediate Dry-Below Normal	36
1966	424,200	762,070	399,910	836,600	2,422,780	274,100	524,960	260,560	428,200	1,487,820	2,513,619	150,339	34.26%	40.4%	Intermediate Dry-Below Normal	37
1949	606,400	1,024,510	509,210	975,500	3,115,620	130,050	213,390	126,900	148,100	618,440	2,532,700	151,693	35.19%	40.4%	Intermediate Dry-Below Normal	38
1912	479,800	883,800	401,400	804,800	2,569,800	104,800	147,700	98,500	186,700	537,700	2,549,420	152,880	36.11%	40.4%	Intermediate Dry-Below Normal	39
1919	592,300	1,000,700	484,100	908,700	2,985,800	172,700	335,420	192,100	359,600	1,059,820	2,619,346	157,844	37.04%	40.4%	Intermediate Dry-Below Normal	40

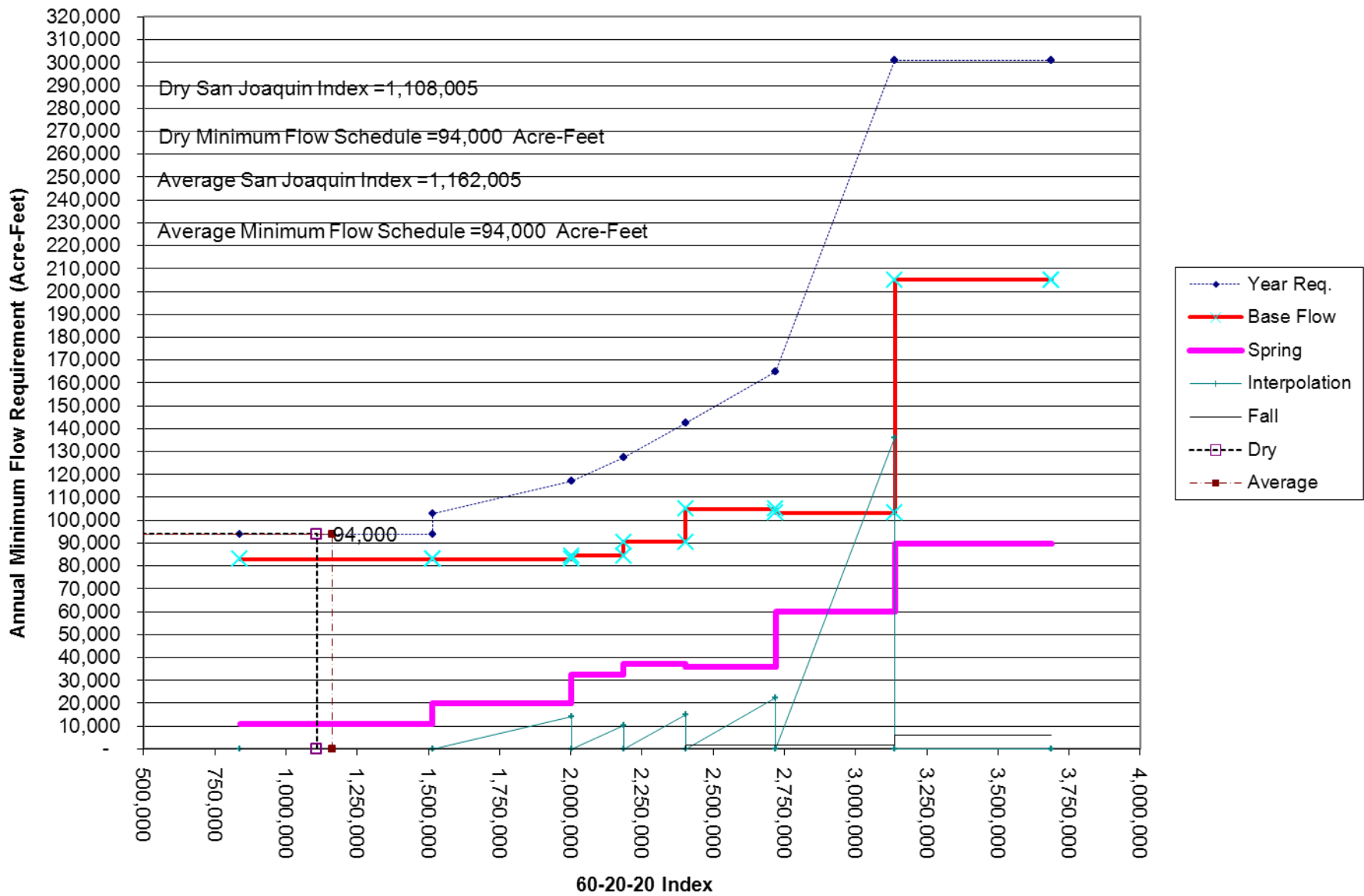
TUOLUMNE RIVER MINIMUM FLOW REQUIREMENT (Figure 1)
Annual Flow Requirement



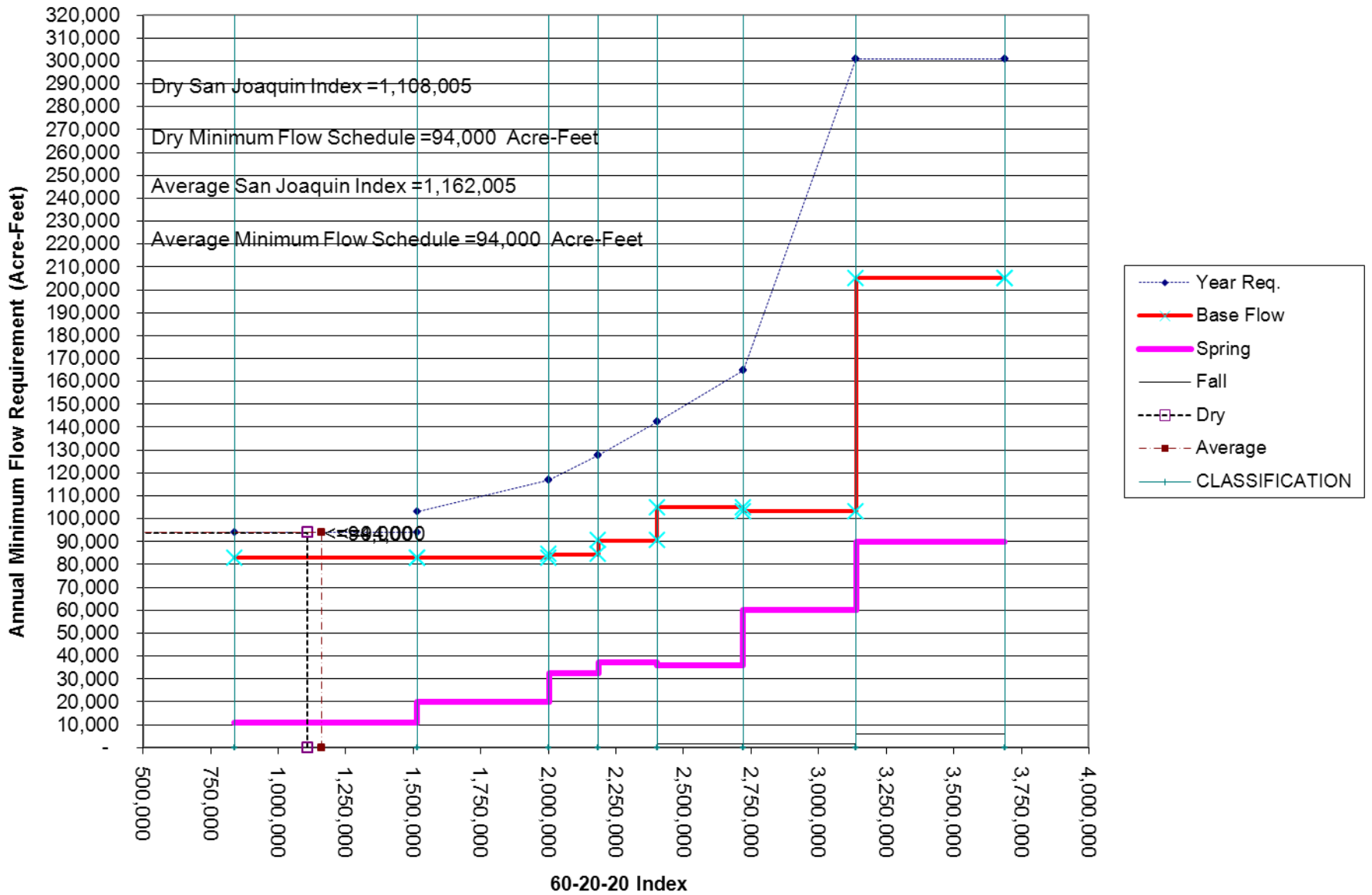
TUOLUMNE RIVER MINIMUM FLOW REQUIREMENT (Figure 3)
(Summer Base Flow)



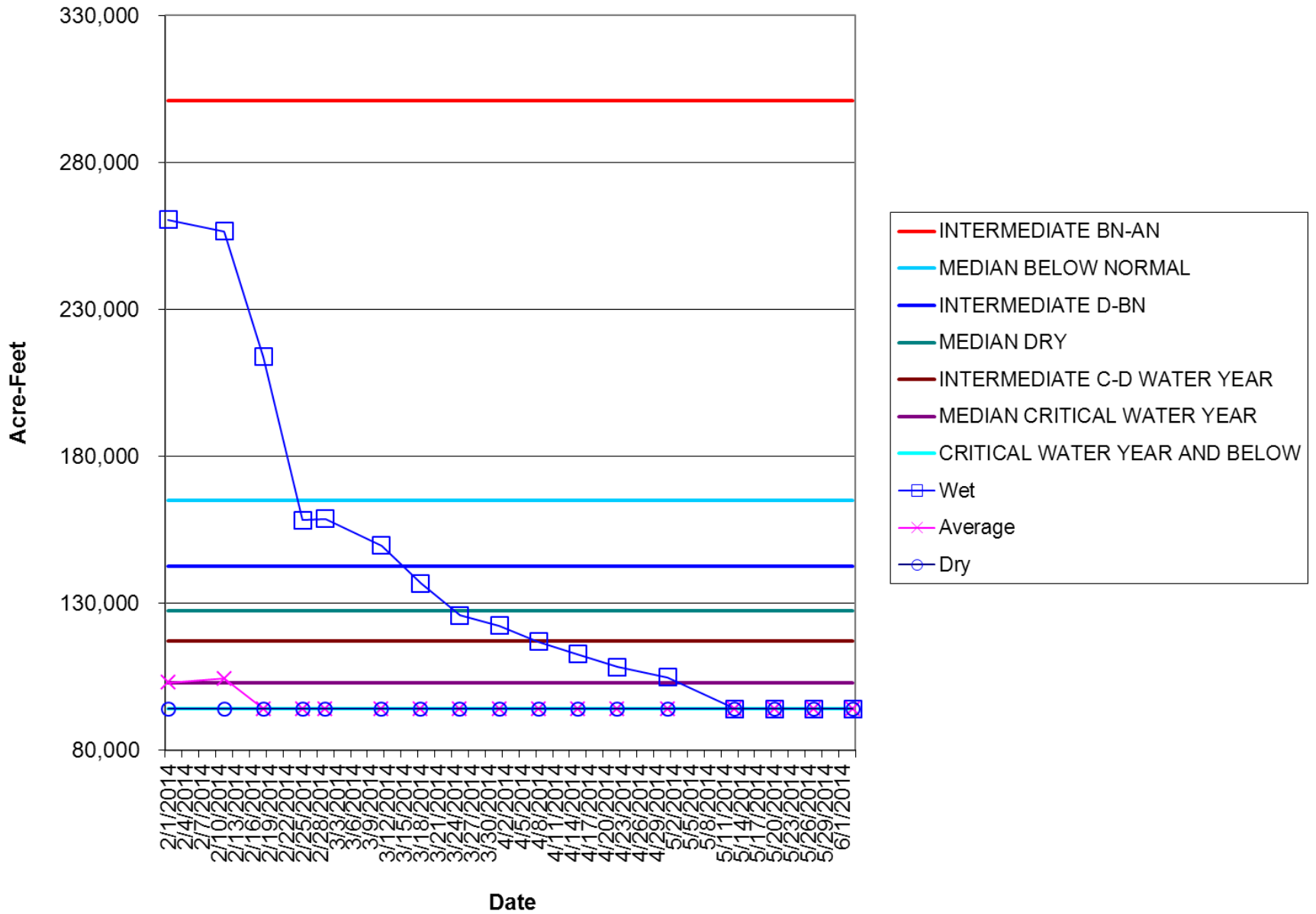
TUOLUMNE RIVER MINIMUM FLOW REQUIREMENT (Figure 4)
Interpolation Volume



TUOLUMNE RIVER MINIMUM FLOW REQUIREMENT (Figure 5)
Classification



2014-2015 Tuolumne Total River Requirement



2014 Pulse Flow

