		Scofield Reservoir Storage Capacity 73,600 ac-ft					Electric Lake Storage Capacity 31,500 ac-ft											
		ECCLES CREEK					**ELECTRIC LAKE**										**Discharge to Both Drainages**	
		Discharge to Eccles			Cumulative		JC-1 Well			Cumulative		JC-3 Well			Cumulative		Cumulative	
Month	Days	GPM	CFS	MGD	Gallons	Ac-Ft	GPM	CFS	MGD	Gallons	Ac-Ft	GPM	CFS	MGD	Gallons	Ac-Ft	Gallons	Acre-Feet
Jan-99	31	340	0.8	0.49	15,190,000	47											15,190,000	47
Feb-99	28	229	0.5	0.33	24,430,000	75											24,430,000	75
Mar-99	31	465	1.0	0.67	45,200,000	139											45,200,000	139
Apr-99	30	215	0.5	0.31	54,500,000	167											54,500,000	167
May-99	31	278	0.6	0.40	66,900,000	205											66,900,000	205
Jun-99	30	188	0.4	0.27	75,000,000	230											75,000,000	230
Jul-99	31	181	0.4	0.26	83,060,000	255											83,060,000	255
Aug-99	31	229	0.5	0.33	93,290,000	286											93,290,000	286
Sep-99	30	139	0.3	0.20	99,290,000	305											99,290,000	305
Oct-99	31	243	0.5	0.35	110,140,000	338											110,140,000	338
Nov-99	30	514	1.1	0.74	132,340,000	406											132,340,000	406
Dec-99	31	90	0.2	0.13	136,370,000	419											136,370,000	419
Jan-00	31	722	1.6	1.04	168,610,000	517											168,610,000	517
Feb-00	29	681	1.5	0.98	197,030,000	605											197,030,000	605
Mar-00	31	993	2.2	1.43	241,360,000	741											241,360,000	741
Apr-00	30	1,354	3.0	1.95	299,860,000	920											299,860,000	920
May-00	31	1,181	2.6	1.70	352,560,000	1,082											352,560,000	1,082
Jun-00	30	1,000	2.2	1.44	395,760,000	1,215											395,760,000	[illegible]
Jul-00	31	1,236	2.8	1.78	450,940,000	1,384											450,940,000	[illegible]
Aug-00	31	993	2.2	1.43	495,270,000	1,520											495,270,000	1,520
Sep-00	30	1,361	3.0	1.96	554,070,000	1,700											554,070,000	1,700
Oct-00	31	2,354	5.2	3.39	659,160,000	2,023											659,160,000	2,023
Nov-00	30	1,688	3.8	2.43	732,060,000	2,247											732,060,000	2,247
Dec-00	31	2,201	4.9	3.17	830,330,000	2,548											830,330,000	2,548
Jan-01	31	2,569	5.7	3.70	945,030,000	2,900											945,030,000	2,900
Feb-01	28	2,500	5.6	3.60	1,045,830,000	3,210											1,045,830,000	3,210
Mar-01	31	3,542	7.9	5.10	1,203,930,000	3,695											1,203,930,000	3,695
Apr-01	30	4,028	9.0	5.80	1,377,930,000	4,229											1,377,930,000	4,229
May-01	31	3,542	7.9	5.10	1,536,030,000	4,714											1,536,030,000	4,714
Jun-01	30	2,986	6.7	4.30	1,665,030,000	5,110											1,665,030,000	5,110
Jul-01	31	4,514	10.1	6.50	1,866,530,000	5,728											1,866,530,000	5,728
Aug-01	31	4,514	10.1	6.50	2,068,030,000	6,347											2,068,030,000	6,347
Sep-01	30	7,795	17.4	11.23	2,404,786,960	7,380	969	2.2	1.40	41,860,500	128						2,446,647,460	7,508
Oct-01	31	9,000	20.1	12.96	2,806,546,960	8,613	2,136	4.8	3.08	137,198,100	421						2,943,745,060	9,034
Nov-01	30	8,907	19.8	12.83	3,191,314,960	9,794	1,509	3.4	2.17	202,406,100	621						3,393,721,060	10,415
Dec-01	31	7,911	17.6	11.39	3,544,460,560	10,878	1,270	2.8	1.83	259,106,100	795						3,803,566,660	11,673
Jan-02	31	7,297	16.3	10.51	3,870,198,640	11,877	2,250	5.0	3.24	359,546,100	1,103						4,229,744,740	12,981
Feb-02	28	7,012	15.6	10.10	4,152,926,800	12,745	2,250	5.0	3.24	450,266,100	1,382						4,603,192,900	14,127
Mar-02	31	7,196	16.0	10.36	4,474,142,800	13,731	2,044	4.6	2.94	541,526,100	1,662						5,015,668,900	15,393
Apr-02	30	8,200	18.3	11.81	4,828,382,800	14,818	2,250	5.0	3.24	638,726,100	1,960						5,467,108,900	[illegible]
May-02	31	7,740	17.2	11.15	5,173,896,400	15,878	2,145	4.8	3.09	734,468,100	2,254						5,908,364,500	[illegible]
Jun-02	30	8,188	18.2	11.79	5,527,605,040	16,964	2,080	4.6	3.00	824,324,100	2,530						6,351,929,140	19,493
Jul-02	31	8,927	19.9	12.85	5,926,103,440	18,187	2,080	4.6	3.00	917,175,300	2,815						6,843,278,740	21,001
Aug-02	31	8,773	19.5	12.63	6,317,748,880	19,388	1,183	2.6	1.70	970,001,220	2,977						7,287,750,100	22,365
Sep-02	30	9,282	20.7	13.37	6,718,735,600	20,619	2,100	4.7	3.02	1,060,721,220	3,255						7,779,456,820	23,874
Oct-02	31	7,023	15.6	10.11	7,032,262,480	21,581	2,382	5.3	3.43	1,167,065,220	3,582						8,199,327,700	25,163
Nov-02	30	9,846	21.9	14.18	7,457,606,800	22,887	2,540	5.7	3.66	1,276,781,220	3,918						8,734,388,020	26,805
Dec-02	31	9,652	21.5	13.90	7,888,459,120	24,209	4,100	9.1	5.90	1,459,805,220	4,480						9,348,264,340	28,689
Jan-03	31	9,231	20.6	13.29	8,300,520,880	25,473	4,100	9.1	5.90	1,642,829,220	5,042						9,943,350,100	30,515
Feb-03	28	9,267	20.6	13.34	8,674,147,600	26,620	4,082	9.1	5.88	1,807,421,220	5,547						10,481,568,820	32,167
Mar-03	31	9,846	21.9	14.18	9,113,678,800	27,969	3,904	8.7	5.62	1,981,679,220	6,082						11,095,358,020	34,050
Apr-03	30	9,735	21.7	14.02	9,534,229,360	29,259	3,848	8.6	5.54	2,147,927,220	6,592						11,682,156,580	35,851
May-03	31	8,686	19.4	12.51	9,921,950,800	30,449	3,682	8.2	5.30	2,312,307,060	7,096						12,234,257,860	37,546
Jun-03	30	9,001	20.1	12.96	10,310,800,480	31,643	3,203	7.1	4.61	2,450,694,660	7,521						12,761,495,140	39,164
Jul-03	31	8,040	17.9	11.58	10,669,724,800	32,744	3,999	8.9	5.76	2,629,218,660	8,069	552	1.2	0.80	24,660,000	76	13,323,603,460	40,889
Aug-03	31	2,836	6.3	4.08	10,796,341,120	33,133	3,843	8.6	5.53	2,800,750,260	8,595	4,977	11.1	7.17	246,852,300	758	13,843,943,680	42,486
Sep-03	30	2,826	6.3	4.07	10,918,438,120	33,507	1,989	4.4	2.86	2,886,675,152	8,859	4,659	10.4	6.71	448,127,611	1,375	14,253,240,883	43,742
Oct-03	31	5,925	13.2	8.53	11,182,935,880	34,319	521	1.2	0.75	2,909,925,962	8,930	2,440	5.4	3.51	557,035,740	1,709	14,649,897,582	44,959
Nov-03	30	5,720	12.7	8.24	11,430,024,040	35,077	4,062	9.0	5.85	3,085,394,461	9,469	1,794	4.0	2.58	634,535,886	1,947	15,149,954,387	46,494
Dec-03	31	4,493	10.0	6.47	11,630,580,040	35,693	3,839	8.6	5.53	3,256,755,181	9,995	2,700	6.0	3.89	755,081,166	2,317	15,642,416,387	48,005
Jan-04	31	1,150	2.6	1.66	11,681,923,240	35,851	3,777	8.4	5.44	3,425,349,376	10,512	4,764	10.6	6.86	967,725,874	2,970	16,074,998,490	49,332
Feb-04	29	955	2.1	1.38	11,721,806,920	35,973	3,951	8.8	5.69	3,590,361,856	11,018	2,657	5.9	3.83	1,078,681,579	3,310	16,390,850,355	50,302

		Scofield Reservoir Storage Capacity 73,600 ac-ft					Electric Lake Storage Capacity 31,500 ac-ft											
		ECCLES CREEK					**ELECTRIC LAKE**										**Discharge to Both Drainages**	
		Discharge to Eccles			Cumulative		JC-1 Well			Cumulative		JC-3 Well			Cumulative		Cumulative	
Month	Days	GPM	CFS	MGD	Gallons	Ac-Ft	GPM	CFS	MGD	Gallons	Ac-Ft	GPM	CFS	MGD	Gallons	Ac-Ft	Gallons	Acre-Feet
Mar-04	31	945	2.1	1.36	11,764,011,880	36,102	3,979	8.9	5.73	3,767,966,386	11,563	1,931	4.3	2.78	1,164,860,410	3,575	16,696,838,675	51,241
Apr-04	30	900	2.0	1.30	11,802,878,920	36,222	3,916	8.7	5.64	3,937,149,591	12,083	2,916	6.5	4.20	1,290,810,771	3,961	17,030,839,282	52,266
May-04	31	951	2.1	1.37	11,845,353,160	36,352	4,048	9.0	5.83	4,117,832,720	12,637	2,354	5.2	3.39	1,395,900,744	4,284	17,359,086,624	53,273
Jun-04	30	862	1.9	1.24	11,882,571,400	36,466	4,150	9.2	5.98	4,297,095,125	13,187	1,126	2.5	1.62	1,444,559,982	4,433	17,624,226,507	54,087
Jul-04	31	860	1.9	1.24	11,920,979,080	36,584	4,121	9.2	5.93	4,481,051,653	13,752	272	0.6	0.39	1,456,694,617	4,470	17,858,725,350	54,806
Aug-04	31	941	2.1	1.35	11,962,969,480	36,713	3,965	8.8	5.71	4,658,070,117	14,295	-	0.0	0.00	1,456,694,617	4,470	18,077,734,214	55,479
Sep-04	30	3,125	7.0	4.50	12,097,962,280	37,127	4,073	9.1	5.86	4,834,012,572	14,835	-	0.0	0.00	1,456,694,617	4,470	18,388,669,469	56,433
Oct-04	31	3,526	7.9	5.08	12,255,358,600	37,610	4,047	9.0	5.83	5,014,657,692	15,389	-	0.0	0.00	1,456,694,617	4,470	18,726,710,909	57,470
Nov-04	30	3,535	7.9	5.09	12,408,072,040	38,079	3,902	8.7	5.62	5,183,209,692	15,907	-	0.0	0.00	1,456,694,617	4,470	19,047,976,349	58,456
Dec-04	31	3,602	8.0	5.19	12,568,853,800	38,572	4,028	9.0	5.80	5,362,999,452	16,458	-	0.0	0.00	1,456,694,617	4,470	19,388,547,869	59,501
Jan-05	31	4,376	9.7	6.30	12,764,191,240	39,172	4,000	8.9	5.76	5,541,568,092	17,006	-	0.0	0.00	1,456,694,617	4,470	19,762,453,949	60,649
Feb-05	28	4,380	9.8	6.31	12,940,789,960	39,714	3,977	8.9	5.73	5,701,939,452	17,499	-	0.0	0.00	1,456,694,617	4,470	20,099,424,029	61,683
Mar-05	31	4,034	9.0	5.81	13,120,846,120	40,266	3,963	8.8	5.71	5,878,834,812	18,041	-	0.0	0.00	1,456,694,617	4,470	20,456,375,549	62,778
Apr-05	30	3,664	8.2	5.28	13,279,120,840	40,752	3,681	8.2	5.30	6,037,833,852	18,529	-	0.0	0.00	1,456,694,617	4,470	20,773,649,309	63,752
May-05	31	4,103	9.1	5.91	13,462,268,680	41,314	4,103	9.1	5.77	6,216,801,372	19,079	-	0.0	0.00	1,456,694,617	4,470	21,135,764,669	64,863
Jun-05	30	4,424	9.9	6.37	13,653,368,200	41,901	3,659	8.2	5.27	6,374,877,920	19,564	-	0.0	0.00	1,456,694,617	4,470	21,484,940,736	65,935
Jul-05	31	4,596	10.2	6.62	13,858,555,240	42,530	4,079	9.1	5.87	6,556,974,560	20,123	-	0.0	0.00	1,456,694,617	4,470	21,872,224,416	67,123
Aug-05	31	4,363	9.7	6.28	14,053,309,480	43,128	3,880	8.6	5.59	6,730,179,200	20,654	-	0.0	0.00	1,456,694,617	4,470	22,240,183,296	[illegible]53
Sep-05	30	4,337	9.7	6.24	14,240,509,480	43,703	1,817	4.0	2.62	6,808,779,200	20,895	-	0.0	0.00	1,456,694,617	4,470	22,505,983,296	[illegible]68
Oct-05	31	4,593	10.2	6.61	14,445,541,000	44,332	4,097	9.1	5.90	6,991,669,280	21,457	-	0.0	0.00	1,456,694,617	4,470	22,893,904,896	70,259
Nov-05	30	4,687	10.4	6.75	14,648,019,400	44,953	4,062	9.1	5.85	7,167,147,680	21,995	-	0.0	0.00	1,456,694,617	4,470	23,271,861,696	71,419
Dec-05	31	4,336	9.7	6.24	14,841,578,440	45,547	4,056	9.0	5.84	7,348,207,520	22,551	-	0.0	0.00	1,456,694,617	4,470	23,646,480,576	72,568
Jan-06	31	4,499	10.0	6.48	15,042,413,800	46,163	4,015	8.9	5.78	7,527,437,120	23,101	-	0.0	0.00	1,456,694,617	4,470	24,026,545,536	73,735
Feb-06	28	4,560	10.2	6.57	15,226,273,000	46,728	3,984	8.9	5.74	7,688,072,000	23,594	-	0.0	0.00	1,456,694,617	4,470	24,371,039,616	74,792
Mar-06	31	4,574	10.2	6.59	15,430,456,360	47,354	3,957	8.8	5.70	7,864,712,480	24,136	-	0.0	0.00	1,456,694,617	4,470	24,751,863,456	75,961
Apr-06	30	4,622	10.3	6.66	15,630,126,760	47,967	3,805	8.5	5.48	8,029,088,480	24,640	-	0.0	0.00	1,456,694,617	4,470	25,115,909,856	77,078
May-06	31	3,622	8.1	5.22	15,791,812,840	48,463	3,918	8.7	5.64	8,203,988,000	25,177	-	0.0	0.00	1,456,694,617	4,470	25,452,495,456	78,111
Jun-06	30	4,677	10.4	6.73	15,993,859,240	49,083	2,139	4.8	3.08	8,296,392,800	25,461	-	0.0	0.00	1,456,694,617	4,470	25,746,946,656	79,014
Jul-06	31	4,914	10.9	7.08	16,213,220,200	49,757	4,062	9.1	5.85	8,477,720,480	26,017	-	0.0	0.00	1,456,694,617	4,470	26,147,635,296	80,244
Aug-06	31	4,904	10.9	7.06	16,432,134,760	50,428	4,055	9.0	5.84	8,658,735,680	26,573	-	0.0	0.00	1,456,694,617	4,470	26,547,565,056	81,471
Sep-06	30	4,901	10.9	7.06	16,643,857,960	51,078	4,094	9.1	5.90	8,835,596,480	27,115	-	0.0	0.00	1,456,694,617	4,470	26,936,149,056	82,664
Oct-06	31	4,730	10.5	6.81	16,855,005,160	51,726	4,028	9.0	5.80	9,015,406,400	27,667	-	0.0	0.00	1,456,694,617	4,470	27,327,106,176	83,864
Nov-06	30	4,724	10.5	6.80	17,059,081,960	52,352	4,084	9.1	5.88	9,191,835,200	28,209	-	0.0	0.00	1,456,694,617	4,470	27,707,611,776	85,032
Dec-06	31	4,710	10.5	6.78	17,269,336,360	52,998	4,063	9.1	5.85	9,373,207,520	28,765	-	0.0	0.00	1,456,694,617	4,470	28,099,238,496	86,233
Jan-07	31	4,335	9.7	6.24	17,462,850,760	53,592	4,044	9.0	5.82	9,553,731,680	29,319	-	0.0	0.00	1,456,694,617	4,470	28,473,277,056	87,381
Feb-07	28	4,412	9.8	6.35	17,640,742,600	54,137	4,026	9.0	5.80	9,716,060,000	29,817	-	0.0	0.00	1,456,694,617	4,470	28,813,497,216	88,425
Mar-07	31	4,205	9.4	6.06	17,828,453,800	54,714	4,005	8.9	5.77	9,894,843,200	30,366	-	0.0	0.00	1,456,694,617	4,470	29,179,991,616	89,550
Apr-07	30	4,140	9.2	5.96	18,007,301,800	55,262	3,848	8.6	5.54	10,061,076,800	30,876	-	0.0	0.00	1,456,694,617	4,470	29,525,073,216	90,609
May-07	31	3,981	8.9	5.73	18,185,013,640	55,808	3,957	8.8	5.70	10,237,717,280	31,418	-	0.0	0.00	1,456,694,617	4,470	29,879,425,536	91,697
Jun-07	30	4,112	9.2	5.92	18,362,636,537	56,353	4,256	9.5	6.13	10,421,576,480	31,983	-	0.0	0.00	1,456,694,617	4,470	30,240,907,634	[illegible]06
Jul-07	31	4,266	9.5	6.14	18,553,070,777	56,937	4,222	9.4	6.08	10,610,046,560	32,561	-	0.0	0.00	1,456,694,617	4,470	30,619,811,954	[illegible]59
Aug-07	31	3,792	8.4	5.46	18,722,345,657	57,457	4,066	9.1	5.86	10,791,570,954	33,118	-	0.0	0.00	1,456,694,617	4,470	30,970,611,228	95,045
Sep-07	30	4,238	9.4	6.10	18,905,427,257	58,019	4,249	9.5	6.12	10,975,113,724	33,681	-	0.0	0.00	1,456,694,617	4,470	31,337,235,598	96,170
Oct-07	31	2,651	5.9	3.82	19,023,767,897	58,382	4,179	9.3	6.02	11,161,664,284	34,254	1,954	4.4	0.00	1,456,694,617	4,470	31,642,126,798	97,106
Nov-07	30	4,180	9.3	6.02	19,204,353,223	58,936	3,168	7.1	4.56	11,298,533,491	34,674	-	0.0	0.00	1,456,694,617	4,470	31,959,581,330	98,080

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
9/16/2001	12.5	2,150	4.8	1,612,500	1,612,500	4.9	5
9/17/2001	24	2,150	4.8	3,096,000	4,708,500	9.5	14
9/18/2001	24	2,150	4.8	3,096,000	7,804,500	9.5	24
9/19/2001	24	2,150	4.8	3,096,000	10,900,500	9.5	33
9/20/2001	24	2,150	4.8	3,096,000	13,996,500	9.5	43
9/21/2001	24	2,150	4.8	3,096,000	17,092,500	9.5	52
9/22/2001	24	2,150	4.8	3,096,000	20,188,500	9.5	62
9/23/2001	24	2,150	4.8	3,096,000	23,284,500	9.5	71
9/24/2001	24	2,150	4.8	3,096,000	26,380,500	9.5	81
9/25/2001	24	2,150	4.8	3,096,000	29,476,500	9.5	90
9/26/2001	24	2,150	4.8	3,096,000	32,572,500	9.5	100
9/27/2001	0	2,150	4.8	-	32,572,500	-	100
9/28/2001	24	2,150	4.8	3,096,000	35,668,500	9.5	109
9/29/2001	24	2,150	4.8	3,096,000	38,764,500	9.5	119
9/30/2001	24	2,150	4.8	3,096,000	41,860,500	9.5	128
10/1/2001	24	2,150	4.8	3,096,000	44,956,500	9.5	138
10/2/2001	24	2,150	4.8	3,096,000	48,052,500	9.5	147
10/3/2001	24	2,150	4.8	3,096,000	51,148,500	9.5	157
10/4/2001	24	2,150	4.8	3,096,000	54,244,500	9.5	166
10/5/2001	24	2,150	4.8	3,096,000	57,340,500	9.5	176
10/6/2001	24	2,150	4.8	3,096,000	60,436,500	9.5	185
10/7/2001	24	2,150	4.8	3,096,000	63,532,500	9.5	195
10/8/2001	24	2,150	4.8	3,096,000	66,628,500	9.5	205
10/9/2001	24	2,150	4.8	3,096,000	69,724,500	9.5	214
10/10/2001	24	2,150	4.8	3,096,000	72,820,500	9.5	224
10/11/2001	24	2,150	4.8	3,096,000	75,916,500	9.5	233
10/12/2001	24	2,150	4.8	3,096,000	79,012,500	9.5	243
10/13/2001	24	2,150	4.8	3,096,000	82,108,500	9.5	252
10/14/2001	24	2,150	4.8	3,096,000	85,204,500	9.5	262
10/15/2001	24	2,150	4.8	3,096,000	88,300,500	9.5	271
10/16/2001	24	2,150	4.8	3,096,000	91,396,500	9.5	281
10/17/2001	24	2,150	4.8	3,096,000	94,492,500	9.5	290
10/18/2001	24	2,150	4.8	3,096,000	97,588,500	9.5	300
10/19/2001	24	2,150	4.8	3,096,000	100,684,500	9.5	309
10/20/2001	24	2,150	4.8	3,096,000	103,780,500	9.5	319
10/21/2001	24	2,150	4.8	3,096,000	106,876,500	9.5	328
10/22/2001	24	2,150	4.8	3,096,000	109,972,500	9.5	338
10/23/2001	24	2,150	4.8	3,096,000	113,068,500	9.5	347
10/24/2001	24	2,150	4.8	3,096,000	116,164,500	9.5	357
10/25/2001	24	-	-	-	116,164,500	-	357
10/26/2001	16	2,150	4.8	2,064,000	118,228,500	6.3	363
10/26/2001	8	2,470	5.5	1,185,600	119,414,100	3.6	367
10/27/2001	24	2,470	5.5	3,556,800	122,970,900	10.9	377
10/28/2001	24	2,470	5.5	3,556,800	126,527,700	10.9	388
10/29/2001	24	2,470	5.5	3,556,800	130,084,500	10.9	399
10/30/2001	24	2,470	5.5	3,556,800	133,641,300	10.9	410
10/31/2001	24	2,470	5.5	3,556,800	137,198,100	10.9	421
11/1/2001	24	2,470	5.5	3,556,800	140,754,900	10.9	432
11/2/2001	24	2,470	5.5	3,556,800	144,311,700	10.9	443
11/3/2001	24	2,470	5.5	3,556,800	147,868,500	10.9	454
11/4/2001	24	2,470	5.5	3,556,800	151,425,300	10.9	465
11/5/2001	24	2,470	5.5	3,556,800	154,982,100	10.9	476
11/6/2001	24	2,470	5.5	3,556,800	158,538,900	10.9	487
11/7/2001	24	2,470	5.5	3,556,800	162,095,700	10.9	498
11/8/2001	24	2,470	5.5	3,556,800	165,652,500	10.9	508
11/9/2001	24	2,470	5.5	3,556,800	169,209,300	10.9	519
11/10/2001	24	2,470	5.5	3,556,800	172,766,100	10.9	530
11/11/2001	24	2,470	5.5	3,556,800	176,322,900	10.9	541
11/12/2001	24	2,470	5.5	3,556,800	179,879,700	10.9	552
11/13/2001	24	2,470	5.5	3,556,800	183,436,500	10.9	563
11/14/2001	24	2,470	5.5	3,556,800	186,993,300	10.9	574
11/15/2001	24	2,470	5.5	3,556,800	190,550,100	10.9	585
11/16/2001	24	2,470	5.5	3,556,800	194,106,900	10.9	596
11/17/2001	24	2,470	5.5	3,556,800	197,663,700	10.9	607
11/18/2001	8	2,470	5.5	1,185,600	198,849,300	3.6	610
11/19/2001	16	2,470	5.5	2,371,200	201,220,500	7.3	618
11/20/2001	8	2,470	5.5	1,185,600	202,406,100	3.6	621
11/21/2001	0		-	-	202,406,100	-	621
11/22/2001	0		-	-	202,406,100	-	621
11/23/2001	0		-	-	202,406,100	-	621
11/24/2001	0		-	-	202,406,100	-	621
11/25/2001	0		-	-	202,406,100	-	621
11/26/2001	0		-	-	202,406,100	-	621
11/27/2001	0		-	-	202,406,100	-	621
11/28/2001	0		-	-	202,406,100	-	621
11/29/2001	0		-	-	202,406,100	-	621
11/30/2001	0		-	-	202,406,100	-	621
12/1/2001	0		-	-	202,406,100	-	621

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
12/2/2001	0		-	-	202,406,100	-	621
12/3/2001	0		-	-	202,406,100	-	621
12/4/2001	0		-	-	202,406,100	-	621
12/5/2001	0		-	-	202,406,100	-	621
12/6/2001	0		-	-	202,406,100	-	621
12/7/2001	0		-	-	202,406,100	-	621
12/8/2001	0		-	-	202,406,100	-	621
12/9/2001	0		-	-	202,406,100	-	621
12/10/2001	0		-	-	202,406,100	-	621
12/11/2001	0		-	-	202,406,100	-	621
12/12/2001	0		-	-	202,406,100	-	621
12/13/2001	0		-	-	202,406,100	-	621
12/14/2001	12	2,250	5.0	1,620,000	204,026,100	5.0	626
12/15/2001	24	2,250	5.0	3,240,000	207,266,100	9.9	636
12/16/2001	24	2,250	5.0	3,240,000	210,506,100	9.9	646
12/17/2001	24	2,250	5.0	3,240,000	213,746,100	9.9	656
12/18/2001	24	2,250	5.0	3,240,000	216,986,100	9.9	666
12/19/2001	24	2,250	5.0	3,240,000	220,226,100	9.9	676
12/20/2001	24	2,250	5.0	3,240,000	223,466,100	9.9	686
12/21/2001	24	2,250	5.0	3,240,000	226,706,100	9.9	696
12/22/2001	24	2,250	5.0	3,240,000	229,946,100	9.9	706
12/23/2001	24	2,250	5.0	3,240,000	233,186,100	9.9	716
12/24/2001	24	2,250	5.0	3,240,000	236,426,100	9.9	726
12/25/2001	24	2,250	5.0	3,240,000	239,666,100	9.9	736
12/26/2001	24	2,250	5.0	3,240,000	242,906,100	9.9	746
12/27/2001	24	2,250	5.0	3,240,000	246,146,100	9.9	756
12/28/2001	24	2,250	5.0	3,240,000	249,386,100	9.9	765
12/29/2001	24	2,250	5.0	3,240,000	252,626,100	9.9	775
12/30/2001	24	2,250	5.0	3,240,000	255,866,100	9.9	785
12/31/2001	24	2,250	5.0	3,240,000	259,106,100	9.9	795
1/1/2002	24	2,250	5.0	3,240,000	262,346,100	9.9	805
1/2/2002	24	2,250	5.0	3,240,000	265,586,100	9.9	815
1/3/2002	24	2,250	5.0	3,240,000	268,826,100	9.9	825
1/4/2002	24	2,250	5.0	3,240,000	272,066,100	9.9	835
1/5/2002	24	2,250	5.0	3,240,000	275,306,100	9.9	845
1/6/2002	24	2,250	5.0	3,240,000	278,546,100	9.9	855
1/7/2002	24	2,250	5.0	3,240,000	281,786,100	9.9	865
1/8/2002	24	2,250	5.0	3,240,000	285,026,100	9.9	875
1/9/2002	24	2,250	5.0	3,240,000	288,266,100	9.9	885
1/10/2002	24	2,250	5.0	3,240,000	291,506,100	9.9	895
1/11/2002	24	2,250	5.0	3,240,000	294,746,100	9.9	905
1/12/2002	24	2,250	5.0	3,240,000	297,986,100	9.9	915
1/13/2002	24	2,250	5.0	3,240,000	301,226,100	9.9	925
1/14/2002	24	2,250	5.0	3,240,000	304,466,100	9.9	935
1/15/2002	24	2,250	5.0	3,240,000	307,706,100	9.9	944
1/16/2002	24	2,250	5.0	3,240,000	310,946,100	9.9	954
1/17/2002	24	2,250	5.0	3,240,000	314,186,100	9.9	964
1/18/2002	24	2,250	5.0	3,240,000	317,426,100	9.9	974
1/19/2002	24	2,250	5.0	3,240,000	320,666,100	9.9	984
1/20/2002	24	2,250	5.0	3,240,000	323,906,100	9.9	994
1/21/2002	24	2,250	5.0	3,240,000	327,146,100	9.9	1,004
1/22/2002	24	2,250	5.0	3,240,000	330,386,100	9.9	1,014
1/23/2002	24	2,250	5.0	3,240,000	333,626,100	9.9	1,024
1/24/2002	24	2,250	5.0	3,240,000	336,866,100	9.9	1,034
1/25/2002	24	2,250	5.0	3,240,000	340,106,100	9.9	1,044
1/26/2002	24	2,250	5.0	3,240,000	343,346,100	9.9	1,054
1/27/2002	24	2,250	5.0	3,240,000	346,586,100	9.9	1,064
1/28/2002	24	2,250	5.0	3,240,000	349,826,100	9.9	1,074
1/29/2002	24	2,250	5.0	3,240,000	353,066,100	9.9	1,084
1/30/2002	24	2,250	5.0	3,240,000	356,306,100	9.9	1,094
1/31/2002	24	2,250	5.0	3,240,000	359,546,100	9.9	1,104
2/1/2002	24	2,250	5.0	3,240,000	362,786,100	9.9	1,114
2/2/2002	24	2,250	5.0	3,240,000	366,026,100	9.9	1,123
2/3/2002	24	2,250	5.0	3,240,000	369,266,100	9.9	1,133
2/4/2002	24	2,250	5.0	3,240,000	372,506,100	9.9	1,143
2/5/2002	24	2,250	5.0	3,240,000	375,746,100	9.9	1,153
2/6/2002	24	2,250	5.0	3,240,000	378,986,100	9.9	1,163
2/7/2002	24	2,250	5.0	3,240,000	382,226,100	9.9	1,173
2/8/2002	24	2,250	5.0	3,240,000	385,466,100	9.9	1,183
2/9/2002	24	2,250	5.0	3,240,000	388,706,100	9.9	1,193
2/10/2002	24	2,250	5.0	3,240,000	391,946,100	9.9	1,203
2/11/2002	24	2,250	5.0	3,240,000	395,186,100	9.9	1,213
2/12/2002	24	2,250	5.0	3,240,000	398,426,100	9.9	1,223
2/13/2002	24	2,250	5.0	3,240,000	401,666,100	9.9	1,233
2/14/2002	24	2,250	5.0	3,240,000	404,906,100	9.9	1,243
2/15/2002	24	2,250	5.0	3,240,000	408,146,100	9.9	1,253
2/16/2002	24	2,250	5.0	3,240,000	411,386,100	9.9	1,263
2/17/2002	24	2,250	5.0	3,240,000	414,626,100	9.9	1,273

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
2/18/2002	24	2,250	5.0	3,240,000	417,866,100	9.9	1,283
2/19/2002	24	2,250	5.0	3,240,000	421,106,100	9.9	1,293
2/20/2002	24	2,250	5.0	3,240,000	424,346,100	9.9	1,302
2/21/2002	24	2,250	5.0	3,240,000	427,586,100	9.9	1,312
2/22/2002	24	2,250	5.0	3,240,000	430,826,100	9.9	1,322
2/23/2002	24	2,250	5.0	3,240,000	434,066,100	9.9	1,332
2/24/2002	24	2,250	5.0	3,240,000	437,306,100	9.9	1,342
2/25/2002	24	2,250	5.0	3,240,000	440,546,100	9.9	1,352
2/26/2002	24	2,250	5.0	3,240,000	443,786,100	9.9	1,362
2/27/2002	24	2,250	5.0	3,240,000	447,026,100	9.9	1,372
2/28/2002	24	2,250	5.0	3,240,000	450,266,100	9.9	1,382
3/1/2002	24	2,250	5.0	3,240,000	453,506,100	9.9	1,392
3/2/2002	24	2,250	5.0	3,240,000	456,746,100	9.9	1,402
3/3/2002	24	2,250	5.0	3,240,000	459,986,100	9.9	1,412
3/4/2002	24	2,250	5.0	3,240,000	463,226,100	9.9	1,422
3/5/2002	24	2,250	5.0	3,240,000	466,466,100	9.9	1,432
3/6/2002	24	2,250	5.0	3,240,000	469,706,100	9.9	1,442
3/7/2002	24	2,250	5.0	3,240,000	472,946,100	9.9	1,452
3/8/2002	24	2,250	5.0	3,240,000	476,186,100	9.9	1,462
3/9/2002	24	2,250	5.0	3,240,000	479,426,100	9.9	1,472
3/10/2002	24	2,250	5.0	3,240,000	482,666,100	9.9	1,481
3/11/2002	16	2,250	5.0	2,160,000	484,826,100	6.6	1,488
3/12/2002	0	2,250	5.0	-	484,826,100	-	1,488
3/13/2002	0	2,250	5.0	-	484,826,100	-	1,488
3/14/2002	12	2,250	5.0	1,620,000	486,446,100	5.0	1,493
3/15/2002	24	2,250	5.0	3,240,000	489,686,100	9.9	1,503
3/16/2002	24	2,250	5.0	3,240,000	492,926,100	9.9	1,513
3/17/2002	24	2,250	5.0	3,240,000	496,166,100	9.9	1,523
3/18/2002	24	2,250	5.0	3,240,000	499,406,100	9.9	1,533
3/19/2002	24	2,250	5.0	3,240,000	502,646,100	9.9	1,543
3/20/2002	24	2,250	5.0	3,240,000	505,886,100	9.9	1,553
3/21/2002	24	2,250	5.0	3,240,000	509,126,100	9.9	1,563
3/22/2002	24	2,250	5.0	3,240,000	512,366,100	9.9	1,573
3/23/2002	24	2,250	5.0	3,240,000	515,606,100	9.9	1,583
3/24/2002	24	2,250	5.0	3,240,000	518,846,100	9.9	1,593
3/25/2002	24	2,250	5.0	3,240,000	522,086,100	9.9	1,602
3/26/2002	24	2,250	5.0	3,240,000	525,326,100	9.9	1,612
3/27/2002	24	2,250	5.0	3,240,000	528,566,100	9.9	1,622
3/28/2002	24	2,250	5.0	3,240,000	531,806,100	9.9	1,632
3/29/2002	24	2,250	5.0	3,240,000	535,046,100	9.9	1,642
3/30/2002	24	2,250	5.0	3,240,000	538,286,100	9.9	1,652
3/31/2002	24	2,250	5.0	3,240,000	541,526,100	9.9	1,662
4/1/2002	24	2,250	5.0	3,240,000	544,766,100	9.9	1,672
4/2/2002	24	2,250	5.0	3,240,000	548,006,100	9.9	1,682
4/3/2002	24	2,250	5.0	3,240,000	551,246,100	9.9	1,692
4/4/2002	24	2,250	5.0	3,240,000	554,486,100	9.9	1,702
4/5/2002	24	2,250	5.0	3,240,000	557,726,100	9.9	1,712
4/6/2002	24	2,250	5.0	3,240,000	560,966,100	9.9	1,722
4/7/2002	24	2,250	5.0	3,240,000	564,206,100	9.9	1,732
4/8/2002	24	2,250	5.0	3,240,000	567,446,100	9.9	1,742
4/9/2002	24	2,250	5.0	3,240,000	570,686,100	9.9	1,752
4/10/2002	24	2,250	5.0	3,240,000	573,926,100	9.9	1,762
4/11/2002	24	2,250	5.0	3,240,000	577,166,100	9.9	1,772
4/12/2002	24	2,250	5.0	3,240,000	580,406,100	9.9	1,781
4/13/2002	24	2,250	5.0	3,240,000	583,646,100	9.9	1,791
4/14/2002	24	2,250	5.0	3,240,000	586,886,100	9.9	1,801
4/15/2002	24	2,250	5.0	3,240,000	590,126,100	9.9	1,811
4/16/2002	24	2,250	5.0	3,240,000	593,366,100	9.9	1,821
4/17/2002	24	2,250	5.0	3,240,000	596,606,100	9.9	1,831
4/18/2002	24	2,250	5.0	3,240,000	599,846,100	9.9	1,841
4/19/2002	24	2,250	5.0	3,240,000	603,086,100	9.9	1,851
4/20/2002	24	2,250	5.0	3,240,000	606,326,100	9.9	1,861
4/21/2002	24	2,250	5.0	3,240,000	609,566,100	9.9	1,871
4/22/2002	24	2,250	5.0	3,240,000	612,806,100	9.9	1,881
4/23/2002	24	2,250	5.0	3,240,000	616,046,100	9.9	1,891
4/24/2002	24	2,250	5.0	3,240,000	619,286,100	9.9	1,901
4/25/2002	24	2,250	5.0	3,240,000	622,526,100	9.9	1,911
4/26/2002	24	2,250	5.0	3,240,000	625,766,100	9.9	1,921
4/27/2002	24	2,250	5.0	3,240,000	629,006,100	9.9	1,931
4/28/2002	24	2,250	5.0	3,240,000	632,246,100	9.9	1,941
4/29/2002	24	2,250	5.0	3,240,000	635,486,100	9.9	1,951
4/30/2002	24	2,250	5.0	3,240,000	638,726,100	9.9	1,960
5/1/2002	24	2,250	5.0	3,240,000	641,966,100	9.9	1,970
5/2/2002	24	2,250	5.0	3,240,000	645,206,100	9.9	1,980
5/3/2002	24	2,250	5.0	3,240,000	648,446,100	9.9	1,990
5/4/2002	24	2,250	5.0	3,240,000	651,686,100	9.9	2,000
5/5/2002	24	2,250	5.0	3,240,000	654,926,100	9.9	2,010
5/6/2002	24	2,250	5.0	3,240,000	658,166,100	9.9	2,020

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
5/7/2002	24	2,250	5.0	3,240,000	661,406,100	9.9	2,030
5/8/2002	24	2,250	5.0	3,240,000	664,646,100	9.9	2,040
5/9/2002	24	2,250	5.0	3,240,000	667,886,100	9.9	2,050
5/10/2002	24	2,250	5.0	3,240,000	671,126,100	9.9	2,060
5/11/2002	24	2,250	5.0	3,240,000	674,366,100	9.9	2,070
5/12/2002	24	2,100	4.7	3,024,000	677,390,100	9.3	2,079
5/13/2002	24	2,100	4.7	3,024,000	680,414,100	9.3	2,088
5/14/2002	24	2,100	4.7	3,024,000	683,438,100	9.3	2,098
5/15/2002	24	2,100	4.7	3,024,000	686,462,100	9.3	2,107
5/16/2002	24	2,100	4.7	3,024,000	689,486,100	9.3	2,116
5/17/2002	24	2,100	4.7	3,024,000	692,510,100	9.3	2,126
5/18/2002	24	2,100	4.7	3,024,000	695,534,100	9.3	2,135
5/19/2002	24	2,100	4.7	3,024,000	698,558,100	9.3	2,144
5/20/2002	24	2,100	4.7	3,024,000	701,582,100	9.3	2,153
5/21/2002	24	2,100	4.7	3,024,000	704,606,100	9.3	2,163
5/22/2002	24	2,100	4.7	3,024,000	707,630,100	9.3	2,172
5/23/2002	24	2,100	4.7	3,024,000	710,654,100	9.3	2,181
5/24/2002	24	2,100	4.7	3,024,000	713,678,100	9.3	2,191
5/25/2002	24	2,100	4.7	3,024,000	716,702,100	9.3	2,200
5/26/2002	24	2,100	4.7	3,024,000	719,726,100	9.3	2,209
5/27/2002	24	2,100	4.7	3,024,000	722,750,100	9.3	2,218
5/28/2002	24	2,100	4.7	3,024,000	725,774,100	9.3	2,228
5/29/2002	21	2,100	4.7	2,646,000	728,420,100	8.1	2,236
5/30/2002	24	2,100	4.7	3,024,000	731,444,100	9.3	2,245
5/31/2002	24	2,100	4.7	3,024,000	734,468,100	9.3	2,254
6/1/2002	24	2,080	4.6	2,995,200	737,463,300	9.2	2,264
6/2/2002	24	2,080	4.6	2,995,200	740,458,500	9.2	2,273
6/3/2002	24	2,080	4.6	2,995,200	743,453,700	9.2	2,282
6/4/2002	24	2,080	4.6	2,995,200	746,448,900	9.2	2,291
6/5/2002	24	2,080	4.6	2,995,200	749,444,100	9.2	2,300
6/6/2002	24	2,080	4.6	2,995,200	752,439,300	9.2	2,309
6/7/2002	24	2,080	4.6	2,995,200	755,434,500	9.2	2,319
6/8/2002	24	2,080	4.6	2,995,200	758,429,700	9.2	2,328
6/9/2002	24	2,080	4.6	2,995,200	761,424,900	9.2	2,337
6/10/2002	24	2,080	4.6	2,995,200	764,420,100	9.2	2,346
6/11/2002	24	2,080	4.6	2,995,200	767,415,300	9.2	2,355
6/12/2002	24	2,080	4.6	2,995,200	770,410,500	9.2	2,365
6/13/2002	24	2,080	4.6	2,995,200	773,405,700	9.2	2,374
6/14/2002	24	2,080	4.6	2,995,200	776,400,900	9.2	2,383
6/15/2002	24	2,080	4.6	2,995,200	779,396,100	9.2	2,392
6/16/2002	24	2,080	4.6	2,995,200	782,391,300	9.2	2,401
6/17/2002	24	2,080	4.6	2,995,200	785,386,500	9.2	2,411
6/18/2002	24	2,080	4.6	2,995,200	788,381,700	9.2	2,420
6/19/2002	24	2,080	4.6	2,995,200	791,376,900	9.2	2,429
6/20/2002	24	2,080	4.6	2,995,200	794,372,100	9.2	2,438
6/21/2002	24	2,080	4.6	2,995,200	797,367,300	9.2	2,447
6/22/2002	24	2,080	4.6	2,995,200	800,362,500	9.2	2,457
6/23/2002	24	2,080	4.6	2,995,200	803,357,700	9.2	2,466
6/24/2002	24	2,080	4.6	2,995,200	806,352,900	9.2	2,475
6/25/2002	24	2,080	4.6	2,995,200	809,348,100	9.2	2,484
6/26/2002	24	2,080	4.6	2,995,200	812,343,300	9.2	2,493
6/27/2002	24	2,080	4.6	2,995,200	815,338,500	9.2	2,503
6/28/2002	24	2,080	4.6	2,995,200	818,333,700	9.2	2,512
6/29/2002	24	2,080	4.6	2,995,200	821,328,900	9.2	2,521
6/30/2002	24	2,080	4.6	2,995,200	824,324,100	9.2	2,530
7/1/2002	24	2,080	4.6	2,995,200	827,319,300	9.2	2,539
7/2/2002	24	2,080	4.6	2,995,200	830,314,500	9.2	2,549
7/3/2002	24	2,080	4.6	2,995,200	833,309,700	9.2	2,558
7/4/2002	24	2,080	4.6	2,995,200	836,304,900	9.2	2,567
7/5/2002	24	2,080	4.6	2,995,200	839,300,100	9.2	2,576
7/6/2002	24	2,080	4.6	2,995,200	842,295,300	9.2	2,585
7/7/2002	24	2,080	4.6	2,995,200	845,290,500	9.2	2,594
7/8/2002	24	2,080	4.6	2,995,200	848,285,700	9.2	2,604
7/9/2002	24	2,080	4.6	2,995,200	851,280,900	9.2	2,613
7/10/2002	24	2,080	4.6	2,995,200	854,276,100	9.2	2,622
7/11/2002	24	2,080	4.6	2,995,200	857,271,300	9.2	2,631
7/12/2002	24	2,080	4.6	2,995,200	860,266,500	9.2	2,640
7/13/2002	24	2,080	4.6	2,995,200	863,261,700	9.2	2,650
7/14/2002	24	2,080	4.6	2,995,200	866,256,900	9.2	2,659
7/15/2002	24	2,080	4.6	2,995,200	869,252,100	9.2	2,668
7/16/2002	24	2,080	4.6	2,995,200	872,247,300	9.2	2,677
7/17/2002	24	2,080	4.6	2,995,200	875,242,500	9.2	2,686
7/18/2002	24	2,080	4.6	2,995,200	878,237,700	9.2	2,696
7/19/2002	24	2,080	4.6	2,995,200	881,232,900	9.2	2,705
7/20/2002	24	2,080	4.6	2,995,200	884,228,100	9.2	2,714
7/21/2002	24	2,080	4.6	2,995,200	887,223,300	9.2	2,723
7/22/2002	24	2,080	4.6	2,995,200	890,218,500	9.2	2,732
7/23/2002	24	2,080	4.6	2,995,200	893,213,700	9.2	2,742

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
7/24/2002	24	2,080	4.6	2,995,200	896,208,900	9.2	2,751
7/25/2002	24	2,080	4.6	2,995,200	899,204,100	9.2	2,760
7/26/2002	24	2,080	4.6	2,995,200	902,199,300	9.2	2,769
7/27/2002	24	2,080	4.6	2,995,200	905,194,500	9.2	2,778
7/28/2002	24	2,080	4.6	2,995,200	908,189,700	9.2	2,788
7/29/2002	24	2,080	4.6	2,995,200	911,184,900	9.2	2,797
7/30/2002	24	2,080	4.6	2,995,200	914,180,100	9.2	2,806
7/31/2002	24	2,080	4.6	2,995,200	917,175,300	9.2	2,815
8/1/2002	24	2,080	4.6	2,995,200	920,170,500	9.2	2,824
8/2/2002	24	2,080	4.6	2,995,200	923,165,700	9.2	2,833
8/3/2002	24	2,080	4.6	2,995,200	926,160,900	9.2	2,843
8/4/2002	24	2,080	4.6	2,995,200	929,156,100	9.2	2,852
8/5/2002	24	2,080	4.6	2,995,200	932,151,300	9.2	2,861
8/6/2002	24	2,080	4.6	2,995,200	935,146,500	9.2	2,870
8/7/2002	24	2,080	4.6	2,995,200	938,141,700	9.2	2,879
8/8/2002	24	2,080	4.6	2,995,200	941,136,900	9.2	2,889
8/9/2002	24	2,080	4.6	2,995,200	944,132,100	9.2	2,898
8/10/2002	24	2,080	4.6	2,995,200	947,127,300	9.2	2,907
8/11/2002	24	2,080	4.6	2,995,200	950,122,500	9.2	2,916
8/12/2002	9	2,080	4.6	1,123,200	951,245,700	3.4	2,920
8/13/2002	0	-	-	-	951,245,700	-	2,920
8/14/2002	0	-	-	-	951,245,700	-	2,920
8/15/2002	0	-	-	-	951,245,700	-	2,920
8/16/2002	0	-	-	-	951,245,700	-	2,920
8/17/2002	0	-	-	-	951,245,700	-	2,920
8/18/2002	0	-	-	-	951,245,700	-	2,920
8/19/2002	0	-	-	-	951,245,700	-	2,920
8/20/2002	0	-	-	-	951,245,700	-	2,920
8/21/2002	0	-	-	-	951,245,700	-	2,920
8/22/2002	0	-	-	-	951,245,700	-	2,920
8/23/2002	8.7	2,100	4.7	1,092,420	952,338,120	3.4	2,923
8/24/2002	24	2,100	4.7	3,024,000	955,362,120	9.3	2,932
8/25/2002	24	2,100	4.7	3,024,000	958,386,120	9.3	2,942
8/26/2002	24	2,100	4.7	3,024,000	961,410,120	9.3	2,951
8/27/2002	12.5	2,100	4.7	1,575,000	962,985,120	4.8	2,956
8/28/2002	0	-	-	-	962,985,120	-	2,956
8/29/2002	7.7	2,100	4.7	968,100	963,953,220	3.0	2,959
8/30/2002	24	2,100	4.7	3,024,000	966,977,220	9.3	2,968
8/31/2002	24	2,100	4.7	3,024,000	970,001,220	9.3	2,977
9/1/2002	24	2,100	4.7	3,024,000	973,025,220	9.3	2,987
9/2/2002	24	2,100	4.7	3,024,000	976,049,220	9.3	2,996
9/3/2002	24	2,100	4.7	3,024,000	979,073,220	9.3	3,005
9/4/2002	24	2,100	4.7	3,024,000	982,097,220	9.3	3,014
9/5/2002	24	2,100	4.7	3,024,000	985,121,220	9.3	3,024
9/6/2002	24	2,100	4.7	3,024,000	988,145,220	9.3	3,033
9/7/2002	24	2,100	4.7	3,024,000	991,169,220	9.3	3,042
9/8/2002	24	2,100	4.7	3,024,000	994,193,220	9.3	3,052
9/9/2002	24	2,100	4.7	3,024,000	997,217,220	9.3	3,061
9/10/2002	24	2,100	4.7	3,024,000	1,000,241,220	9.3	3,070
9/11/2002	24	2,100	4.7	3,024,000	1,003,265,220	9.3	3,079
9/12/2002	24	2,100	4.7	3,024,000	1,006,289,220	9.3	3,089
9/13/2002	24	2,100	4.7	3,024,000	1,009,313,220	9.3	3,098
9/14/2002	24	2,100	4.7	3,024,000	1,012,337,220	9.3	3,107
9/15/2002	24	2,100	4.7	3,024,000	1,015,361,220	9.3	3,116
9/16/2002	24	2,100	4.7	3,024,000	1,018,385,220	9.3	3,126
9/17/2002	24	2,100	4.7	3,024,000	1,021,409,220	9.3	3,135
9/18/2002	24	2,100	4.7	3,024,000	1,024,433,220	9.3	3,144
9/19/2002	24	2,100	4.7	3,024,000	1,027,457,220	9.3	3,154
9/20/2002	24	2,100	4.7	3,024,000	1,030,481,220	9.3	3,163
9/21/2002	24	2,100	4.7	3,024,000	1,033,505,220	9.3	3,172
9/22/2002	24	2,100	4.7	3,024,000	1,036,529,220	9.3	3,181
9/23/2002	24	2,100	4.7	3,024,000	1,039,553,220	9.3	3,191
9/24/2002	24	2,100	4.7	3,024,000	1,042,577,220	9.3	3,200
9/25/2002	24	2,100	4.7	3,024,000	1,045,601,220	9.3	3,209
9/26/2002	24	2,100	4.7	3,024,000	1,048,625,220	9.3	3,219
9/27/2002	24	2,100	4.7	3,024,000	1,051,649,220	9.3	3,228
9/28/2002	24	2,100	4.7	3,024,000	1,054,673,220	9.3	3,237
9/29/2002	24	2,100	4.7	3,024,000	1,057,697,220	9.3	3,246
9/30/2002	24	2,100	4.7	3,024,000	1,060,721,220	9.3	3,256
10/1/2002	24	2,100	4.7	3,024,000	1,063,745,220	9.3	3,265
10/2/2002	10	2,100	4.7	1,260,000	1,065,005,220	3.9	3,269
10/3/2002	0		-	-	1,065,005,220	-	3,269
10/4/2002	0		-	-	1,065,005,220	-	3,269
10/5/2002	0		-	-	1,065,005,220	-	3,269
10/6/2002	0		-	-	1,065,005,220	-	3,269
10/7/2002	0		-	-	1,065,005,220	-	3,269
10/8/2002	0		-	-	1,065,005,220	-	3,269
10/9/2002	0		-	-	1,065,005,220	-	3,269

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
10/10/2002	0		-	-	1,065,005,220	-	3,269
10/11/2002	0		-	-	1,065,005,220	-	3,269
10/12/2002	0		-	-	1,065,005,220	-	3,269
10/13/2002	0		-	-	1,065,005,220	-	3,269
10/14/2002	11	4,200	9.4	2,772,000	1,067,777,220	8.5	3,277
10/15/2002	24	4,200	9.4	6,048,000	1,073,825,220	18.6	3,296
10/16/2002	24	4,200	9.4	6,048,000	1,079,873,220	18.6	3,314
10/17/2002	24	4,200	9.4	6,048,000	1,085,921,220	18.6	3,333
10/18/2002	24	4,200	9.4	6,048,000	1,091,969,220	18.6	3,352
10/19/2002	24	4,200	9.4	6,048,000	1,098,017,220	18.6	3,370
10/20/2002	24	4,200	9.4	6,048,000	1,104,065,220	18.6	3,389
10/21/2002	24	4,200	9.4	6,048,000	1,110,113,220	18.6	3,407
10/22/2002	24	4,200	9.4	6,048,000	1,116,161,220	18.6	3,426
10/23/2002	24	4,200	9.4	6,048,000	1,122,209,220	18.6	3,444
10/24/2002	24	4,200	9.4	6,048,000	1,128,257,220	18.6	3,463
10/25/2002	24	4,200	9.4	6,048,000	1,134,305,220	18.6	3,482
10/26/2002	24	4,200	9.4	6,048,000	1,140,353,220	18.6	3,500
10/27/2002	24	4,200	9.4	6,048,000	1,146,401,220	18.6	3,519
10/28/2002	24	4,200	9.4	6,048,000	1,152,449,220	18.6	3,537
10/29/2002	24	4,200	9.4	6,048,000	1,158,497,220	18.6	3,556
10/30/2002	24	4,200	9.4	6,048,000	1,164,545,220	18.6	3,574
10/31/2002	10	4,200	9.4	2,520,000	1,167,065,220	7.7	3,582
11/1/2002	0	4,200	9.4	-	1,167,065,220	-	3,582
11/2/2002	0	4,200	9.4	-	1,167,065,220	-	3,582
11/3/2002	0	4,200	9.4	-	1,167,065,220	-	3,582
11/4/2002	0	4,200	9.4	-	1,167,065,220	-	3,582
11/5/2002	0	4,200	9.4	-	1,167,065,220	-	3,582
11/6/2002	0		-	-	1,167,065,220	-	3,582
11/7/2002	0		-	-	1,167,065,220	-	3,582
11/8/2002	0		-	-	1,167,065,220	-	3,582
11/9/2002	0		-	-	1,167,065,220	-	3,582
11/10/2002	0		-	-	1,167,065,220	-	3,582
11/11/2002	0		-	-	1,167,065,220	-	3,582
11/12/2002	14	4,100	9.1	3,444,000	1,170,509,220	10.6	3,593
11/13/2002	24	4,100	9.1	5,904,000	1,176,413,220	18.1	3,611
11/14/2002	24	4,100	9.1	5,904,000	1,182,317,220	18.1	3,629
11/15/2002	24	4,100	9.1	5,904,000	1,188,221,220	18.1	3,647
11/16/2002	24	4,100	9.1	5,904,000	1,194,125,220	18.1	3,665
11/17/2002	24	4,100	9.1	5,904,000	1,200,029,220	18.1	3,683
11/18/2002	24	4,100	9.1	5,904,000	1,205,933,220	18.1	3,701
11/19/2002	24	4,100	9.1	5,904,000	1,211,837,220	18.1	3,720
11/20/2002	24	4,100	9.1	5,904,000	1,217,741,220	18.1	3,738
11/21/2002	24	4,100	9.1	5,904,000	1,223,645,220	18.1	3,756
11/22/2002	24	4,100	9.1	5,904,000	1,229,549,220	18.1	3,774
11/23/2002	24	4,100	9.1	5,904,000	1,235,453,220	18.1	3,792
11/24/2002	24	4,100	9.1	5,904,000	1,241,357,220	18.1	3,810
11/25/2002	24	4,100	9.1	5,904,000	1,247,261,220	18.1	3,828
11/26/2002	24	4,100	9.1	5,904,000	1,253,165,220	18.1	3,846
11/27/2002	24	4,100	9.1	5,904,000	1,259,069,220	18.1	3,864
11/28/2002	24	4,100	9.1	5,904,000	1,264,973,220	18.1	3,883
11/29/2002	24	4,100	9.1	5,904,000	1,270,877,220	18.1	3,901
11/30/2002	24	4,100	9.1	5,904,000	1,276,781,220	18.1	3,919
12/1/2002	24	4,100	9.1	5,904,000	1,282,685,220	18.1	3,937
12/2/2002	24	4,100	9.1	5,904,000	1,288,589,220	18.1	3,955
12/3/2002	24	4,100	9.1	5,904,000	1,294,493,220	18.1	3,973
12/4/2002	24	4,100	9.1	5,904,000	1,300,397,220	18.1	3,991
12/5/2002	24	4,100	9.1	5,904,000	1,306,301,220	18.1	4,009
12/6/2002	24	4,100	9.1	5,904,000	1,312,205,220	18.1	4,028
12/7/2002	24	4,100	9.1	5,904,000	1,318,109,220	18.1	4,046
12/8/2002	24	4,100	9.1	5,904,000	1,324,013,220	18.1	4,064
12/9/2002	24	4,100	9.1	5,904,000	1,329,917,220	18.1	4,082
12/10/2002	24	4,100	9.1	5,904,000	1,335,821,220	18.1	4,100
12/11/2002	24	4,100	9.1	5,904,000	1,341,725,220	18.1	4,118
12/12/2002	24	4,100	9.1	5,904,000	1,347,629,220	18.1	4,136
12/13/2002	24	4,100	9.1	5,904,000	1,353,533,220	18.1	4,154
12/14/2002	24	4,100	9.1	5,904,000	1,359,437,220	18.1	4,173
12/15/2002	24	4,100	9.1	5,904,000	1,365,341,220	18.1	4,191
12/16/2002	24	4,100	9.1	5,904,000	1,371,245,220	18.1	4,209
12/17/2002	24	4,100	9.1	5,904,000	1,377,149,220	18.1	4,227
12/18/2002	24	4,100	9.1	5,904,000	1,383,053,220	18.1	4,245
12/19/2002	24	4,100	9.1	5,904,000	1,388,957,220	18.1	4,263
12/20/2002	24	4,100	9.1	5,904,000	1,394,861,220	18.1	4,281
12/21/2002	24	4,100	9.1	5,904,000	1,400,765,220	18.1	4,299
12/22/2002	24	4,100	9.1	5,904,000	1,406,669,220	18.1	4,318
12/23/2002	24	4,100	9.1	5,904,000	1,412,573,220	18.1	4,336
12/24/2002	24	4,100	9.1	5,904,000	1,418,477,220	18.1	4,354
12/25/2002	24	4,100	9.1	5,904,000	1,424,381,220	18.1	4,372
12/26/2002	24	4,100	9.1	5,904,000	1,430,285,220	18.1	4,390

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
12/27/2002	24	4,100	9.1	5,904,000	1,436,189,220	18.1	4,408
12/28/2002	24	4,100	9.1	5,904,000	1,442,093,220	18.1	4,426
12/29/2002	24	4,100	9.1	5,904,000	1,447,997,220	18.1	4,444
12/30/2002	24	4,100	9.1	5,904,000	1,453,901,220	18.1	4,463
12/31/2002	24	4,100	9.1	5,904,000	1,459,805,220	18.1	4,481
1/1/2003	24	4,100	9.1	5,904,000	1,465,709,220	18.1	4,499
1/2/2003	24	4,100	9.1	5,904,000	1,471,613,220	18.1	4,517
1/3/2003	24	4,100	9.1	5,904,000	1,477,517,220	18.1	4,535
1/4/2003	24	4,100	9.1	5,904,000	1,483,421,220	18.1	4,553
1/5/2003	24	4,100	9.1	5,904,000	1,489,325,220	18.1	4,571
1/6/2003	24	4,100	9.1	5,904,000	1,495,229,220	18.1	4,589
1/7/2003	24	4,100	9.1	5,904,000	1,501,133,220	18.1	4,607
1/8/2003	24	4,100	9.1	5,904,000	1,507,037,220	18.1	4,626
1/9/2003	24	4,100	9.1	5,904,000	1,512,941,220	18.1	4,644
1/10/2003	24	4,100	9.1	5,904,000	1,518,845,220	18.1	4,662
1/11/2003	24	4,100	9.1	5,904,000	1,524,749,220	18.1	4,680
1/12/2003	24	4,100	9.1	5,904,000	1,530,653,220	18.1	4,698
1/13/2003	24	4,100	9.1	5,904,000	1,536,557,220	18.1	4,716
1/14/2003	24	4,100	9.1	5,904,000	1,542,461,220	18.1	4,734
1/15/2003	24	4,100	9.1	5,904,000	1,548,365,220	18.1	4,752
1/16/2003	24	4,100	9.1	5,904,000	1,554,269,220	18.1	4,771
1/17/2003	24	4,100	9.1	5,904,000	1,560,173,220	18.1	4,789
1/18/2003	24	4,100	9.1	5,904,000	1,566,077,220	18.1	4,807
1/19/2003	24	4,100	9.1	5,904,000	1,571,981,220	18.1	4,825
1/20/2003	24	4,100	9.1	5,904,000	1,577,885,220	18.1	4,843
1/21/2003	24	4,100	9.1	5,904,000	1,583,789,220	18.1	4,861
1/22/2003	24	4,100	9.1	5,904,000	1,589,693,220	18.1	4,879
1/23/2003	24	4,100	9.1	5,904,000	1,595,597,220	18.1	4,897
1/24/2003	24	4,100	9.1	5,904,000	1,601,501,220	18.1	4,916
1/25/2003	24	4,100	9.1	5,904,000	1,607,405,220	18.1	4,934
1/26/2003	24	4,100	9.1	5,904,000	1,613,309,220	18.1	4,952
1/27/2003	24	4,100	9.1	5,904,000	1,619,213,220	18.1	4,970
1/28/2003	24	4,100	9.1	5,904,000	1,625,117,220	18.1	4,988
1/29/2003	24	4,100	9.1	5,904,000	1,631,021,220	18.1	5,006
1/30/2003	24	4,100	9.1	5,904,000	1,636,925,220	18.1	5,024
1/31/2003	24	4,100	9.1	5,904,000	1,642,829,220	18.1	5,042
2/1/2003	24	4,100	9.1	5,904,000	1,648,733,220	18.1	5,061
2/2/2003	24	4,100	9.1	5,904,000	1,654,637,220	18.1	5,079
2/3/2003	24	4,100	9.1	5,904,000	1,660,541,220	18.1	5,097
2/4/2003	24	4,100	9.1	5,904,000	1,666,445,220	18.1	5,115
2/5/2003	24	4,100	9.1	5,904,000	1,672,349,220	18.1	5,133
2/6/2003	24	4,100	9.1	5,904,000	1,678,253,220	18.1	5,151
2/7/2003	24	4,100	9.1	5,904,000	1,684,157,220	18.1	5,169
2/8/2003	24	4,100	9.1	5,904,000	1,690,061,220	18.1	5,187
2/9/2003	24	4,100	9.1	5,904,000	1,695,965,220	18.1	5,205
2/10/2003	24	4,100	9.1	5,904,000	1,701,869,220	18.1	5,224
2/11/2003	24	4,100	9.1	5,904,000	1,707,773,220	18.1	5,242
2/12/2003	24	4,100	9.1	5,904,000	1,713,677,220	18.1	5,260
2/13/2003	24	4,100	9.1	5,904,000	1,719,581,220	18.1	5,278
2/14/2003	24	4,100	9.1	5,904,000	1,725,485,220	18.1	5,296
2/15/2003	24	4,100	9.1	5,904,000	1,731,389,220	18.1	5,314
2/16/2003	24	4,100	9.1	5,904,000	1,737,293,220	18.1	5,332
2/17/2003	24	4,100	9.1	5,904,000	1,743,197,220	18.1	5,350
2/18/2003	24	4,100	9.1	5,904,000	1,749,101,220	18.1	5,369
2/19/2003	24	4,100	9.1	5,904,000	1,755,005,220	18.1	5,387
2/20/2003	24	4,100	9.1	5,904,000	1,760,909,220	18.1	5,405
2/21/2003	24	4,100	9.1	5,904,000	1,766,813,220	18.1	5,423
2/22/2003	24	4,100	9.1	5,904,000	1,772,717,220	18.1	5,441
2/23/2003	24	4,100	9.1	5,904,000	1,778,621,220	18.1	5,459
2/24/2003	24	4,000	8.9	5,760,000	1,784,381,220	17.7	5,477
2/25/2003	24	4,000	8.9	5,760,000	1,790,141,220	17.7	5,495
2/26/2003	24	4,000	8.9	5,760,000	1,795,901,220	17.7	5,512
2/27/2003	24	4,000	8.9	5,760,000	1,801,661,220	17.7	5,530
2/28/2003	24	4,000	8.9	5,760,000	1,807,421,220	17.7	5,548
3/1/2003	24	4,000	8.9	5,760,000	1,813,181,220	17.7	5,565
3/2/2003	24	4,000	8.9	5,760,000	1,818,941,220	17.7	5,583
3/3/2003	24	4,000	8.9	5,760,000	1,824,701,220	17.7	5,601
3/4/2003	24	4,000	8.9	5,760,000	1,830,461,220	17.7	5,618
3/5/2003	24	4,000	8.9	5,760,000	1,836,221,220	17.7	5,636
3/6/2003	24	4,000	8.9	5,760,000	1,841,981,220	17.7	5,654
3/7/2003	24	3,900	8.7	5,616,000	1,847,597,220	17.2	5,671
3/8/2003	24	3,900	8.7	5,616,000	1,853,213,220	17.2	5,688
3/9/2003	24	3,900	8.7	5,616,000	1,858,829,220	17.2	5,705
3/10/2003	24	3,900	8.7	5,616,000	1,864,445,220	17.2	5,723
3/11/2003	24	3,900	8.7	5,616,000	1,870,061,220	17.2	5,740
3/12/2003	24	3,900	8.7	5,616,000	1,875,677,220	17.2	5,757
3/13/2003	24	3,900	8.7	5,616,000	1,881,293,220	17.2	5,774
3/14/2003	24	3,900	8.7	5,616,000	1,886,909,220	17.2	5,792

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
3/15/2003	24	3,900	8.7	5,616,000	1,892,525,220	17.2	5,809	
3/16/2003	24	3,900	8.7	5,616,000	1,898,141,220	17.2	5,826	
3/17/2003	24	3,900	8.7	5,616,000	1,903,757,220	17.2	5,843	
3/18/2003	24	3,900	8.7	5,616,000	1,909,373,220	17.2	5,860	
3/19/2003	24	3,900	8.7	5,616,000	1,914,989,220	17.2	5,878	
3/20/2003	24	3,900	8.7	5,616,000	1,920,605,220	17.2	5,895	
3/21/2003	24	3,900	8.7	5,616,000	1,926,221,220	17.2	5,912	
3/22/2003	24	3,900	8.7	5,616,000	1,931,837,220	17.2	5,929	
3/23/2003	24	3,900	8.7	5,616,000	1,937,453,220	17.2	5,947	
3/24/2003	21	3,900	8.7	4,914,000	1,942,367,220	15.1	5,962	
3/25/2003	24	3,900	8.7	5,616,000	1,947,983,220	17.2	5,979	
3/26/2003	24	3,900	8.7	5,616,000	1,953,599,220	17.2	5,996	
3/27/2003	24	3,900	8.7	5,616,000	1,959,215,220	17.2	6,013	
3/28/2003	24	3,900	8.7	5,616,000	1,964,831,220	17.2	6,031	
3/29/2003	24	3,900	8.7	5,616,000	1,970,447,220	17.2	6,048	
3/30/2003	24	3,900	8.7	5,616,000	1,976,063,220	17.2	6,065	
3/31/2003	24	3,900	8.7	5,616,000	1,981,679,220	17.2	6,082	
4/1/2003	24	3,900	8.7	5,616,000	1,987,295,220	17.2	6,100	
4/2/2003	24	3,900	8.7	5,616,000	1,992,911,220	17.2	6,117	
4/3/2003	24	3,900	8.7	5,616,000	1,998,527,220	17.2	6,134	
4/4/2003	24	3,900	8.7	5,616,000	2,004,143,220	17.2	6,151	
4/5/2003	24	3,900	8.7	5,616,000	2,009,759,220	17.2	6,169	
4/6/2003	24	3,900	8.7	5,616,000	2,015,375,220	17.2	6,186	
4/7/2003	24	3,900	8.7	5,616,000	2,020,991,220	17.2	6,203	
4/8/2003	24	3,900	8.7	5,616,000	2,026,607,220	17.2	6,220	
4/9/2003	24	3,900	8.7	5,616,000	2,032,223,220	17.2	6,238	
4/10/2003	24	3,900	8.7	5,616,000	2,037,839,220	17.2	6,255	
4/11/2003	24	3,900	8.7	5,616,000	2,043,455,220	17.2	6,272	
4/12/2003	24	3,900	8.7	5,616,000	2,049,071,220	17.2	6,289	
4/13/2003	24	3,900	8.7	5,616,000	2,054,687,220	17.2	6,307	
4/14/2003	24	3,900	8.7	5,616,000	2,060,303,220	17.2	6,324	
4/15/2003	24	3,900	8.7	5,616,000	2,065,919,220	17.2	6,341	
4/16/2003	24	3,900	8.7	5,616,000	2,071,535,220	17.2	6,358	
4/17/2003	24	3,900	8.7	5,616,000	2,077,151,220	17.2	6,375	
4/18/2003	24	3,900	8.7	5,616,000	2,082,767,220	17.2	6,393	
4/19/2003	24	3,900	8.7	5,616,000	2,088,383,220	17.2	6,410	
4/20/2003	24	3,900	8.7	5,616,000	2,093,999,220	17.2	6,427	
4/21/2003	24	3,900	8.7	5,616,000	2,099,615,220	17.2	6,444	
4/22/2003	24	3,900	8.7	5,616,000	2,105,231,220	17.2	6,462	
4/23/2003	24	3,900	8.7	5,616,000	2,110,847,220	17.2	6,479	
4/24/2003	24	3,900	8.7	5,616,000	2,116,463,220	17.2	6,496	
4/25/2003	24	3,800	8.5	5,472,000	2,121,935,220	16.8	6,513	
4/26/2003	24	3,800	8.5	5,472,000	2,127,407,220	16.8	6,530	
4/27/2003	24	3,800	8.5	5,472,000	2,132,879,220	16.8	6,547	
4/28/2003	24	3,800	8.5	5,472,000	2,138,351,220	16.8	6,563	
4/29/2003	18	3,800	8.5	4,104,000	2,142,455,220	12.6	6,576	
4/30/2003	24	3,800	8.5	5,472,000	2,147,927,220	16.8	6,593	
5/1/2003	24	3,800	8.5	5,472,000	2,153,399,220	16.8	6,609	
5/2/2003	24	3,800	8.5	5,472,000	2,158,871,220	16.8	6,626	
5/3/2003	24	3,800	8.5	5,472,000	2,164,343,220	16.8	6,643	
5/4/2003	24	3,800	8.5	5,472,000	2,169,815,220	16.8	6,660	
5/5/2003	24	3,800	8.5	5,472,000	2,175,287,220	16.8	6,677	
5/6/2003	24	3,800	8.5	5,472,000	2,180,759,220	16.8	6,693	
5/7/2003	24	3,800	8.5	5,472,000	2,186,231,220	16.8	6,710	
5/8/2003	24	3,800	8.5	5,472,000	2,191,703,220	16.8	6,727	
5/9/2003	24	3,800	8.5	5,472,000	2,197,175,220	16.8	6,744	
5/10/2003	24	3,800	8.5	5,472,000	2,202,647,220	16.8	6,761	
5/11/2003	24	3,800	8.5	5,472,000	2,208,119,220	16.8	6,777	
5/12/2003	24	3,800	8.5	5,472,000	2,213,591,220	16.8	6,794	
5/13/2003	24	2,950	6.6	4,248,000	2,217,839,220	13.0	6,807	drillers using 950 gallons down hole in JC-3. Water discharges to mine in 10 Left area.
5/14/2003	24	2,950	6.6	4,248,000	2,222,087,220	13.0	6,820	
5/15/2003	24	3,666	8.2	5,279,040	2,227,366,260	16.2	6,837	drillers using 2,200 gallons down hole in JC-3 for about 2 hours then shut down. Water discharges to mine in 10 Left area.
5/16/2003	24	3,800	8.5	5,472,000	2,232,838,260	16.8	6,853	
5/17/2003	24	3,800	8.5	5,472,000	2,238,310,260	16.8	6,870	
5/18/2003	24	3,800	8.5	5,472,000	2,243,782,260	16.8	6,887	
5/19/2003	24	3,800	8.5	5,472,000	2,249,254,260	16.8	6,904	
5/20/2003	24	3,800	8.5	5,472,000	2,254,726,260	16.8	6,920	
5/21/2003	24	3,800	8.5	5,472,000	2,260,198,260	16.8	6,937	
5/22/2003	24	3,800	8.5	5,472,000	2,265,670,260	16.8	6,954	
5/23/2003	24	3,800	8.5	5,472,000	2,271,142,260	16.8	6,971	
5/24/2003	24	3,800	8.5	5,472,000	2,276,614,260	16.8	6,988	
5/25/2003	8	3,800	8.5	1,824,000	2,278,438,260	5.6	6,993	Well shut off for 16 hours
5/26/2003	24	3,920	8.7	5,644,800	2,284,083,060	17.3	7,011	
5/27/2003	24	3,920	8.7	5,644,800	2,289,727,860	17.3	7,028	
5/28/2003	24	3,920	8.7	5,644,800	2,295,372,660	17.3	7,045	
5/29/2003	24	3,920	8.7	5,644,800	2,301,017,460	17.3	7,063	
5/30/2003	24	3,920	8.7	5,644,800	2,306,662,260	17.3	7,080	
5/31/2003	24	3,920	8.7	5,644,800	2,312,307,060	17.3	7,097	

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
6/1/2003	24	3,920	8.7	5,644,800	2,317,951,860	17.3	7,115	
6/2/2003	24	3,920	8.7	5,644,800	2,323,596,660	17.3	7,132	
6/3/2003	24	3,920	8.7	5,644,800	2,329,241,460	17.3	7,149	
6/4/2003	24	3,920	8.7	5,644,800	2,334,886,260	17.3	7,167	
6/5/2003	24	3,920	8.7	5,644,800	2,340,531,060	17.3	7,184	
6/6/2003	24	3,920	8.7	5,644,800	2,346,175,860	17.3	7,201	
6/7/2003	24	3,920	8.7	5,644,800	2,351,820,660	17.3	7,219	
6/8/2003	24	3,920	8.7	5,644,800	2,357,465,460	17.3	7,236	
6/9/2003	24	3,920	8.7	5,644,800	2,363,110,260	17.3	7,253	
6/10/2003	24	3,920	8.7	5,644,800	2,368,755,060	17.3	7,270	
6/11/2003	24	3,920	8.7	5,644,800	2,374,399,860	17.3	7,288	
6/12/2003	24	3,920	8.7	5,644,800	2,380,044,660	17.3	7,305	
6/13/2003	24	3,920	8.7	5,644,800	2,385,689,460	17.3	7,322	
6/14/2003	24	3,920	8.7	5,644,800	2,391,334,260	17.3	7,340	
6/15/2003	24	3,920	8.7	5,644,800	2,396,979,060	17.3	7,357	
6/16/2003	24	3,920	8.7	5,644,800	2,402,623,860	17.3	7,374	
6/17/2003	24	3,920	8.7	5,644,800	2,408,268,660	17.3	7,392	
6/18/2003	15	3,860	8.6	3,474,000	2,411,742,660	10.7	7,402	Power tripped. Pump to be off-line until at least 6-24-03 for installation of JC-3 electronics.
6/19/2003	24	-	-	-	2,411,742,660	-	7,402	
6/20/2003	24	-	-	-	2,411,742,660	-	7,402	
6/21/2003	24	-	-	-	2,411,742,660	-	7,402	
6/22/2003	24	-	-	-	2,411,742,660	-	7,402	
6/23/2003	24	-	-	-	2,411,742,660	-	7,402	
6/24/2003	16	4,200	9.4	4,032,000	2,415,774,660	12.4	7,415	
6/25/2003	24	4,055	9.0	5,839,200	2,421,613,860	17.9	7,433	
6/26/2003	24	4,055	9.0	5,839,200	2,427,453,060	17.9	7,451	
6/27/2003	24	4,035	9.0	5,810,400	2,433,263,460	17.8	7,468	
6/28/2003	24	4,035	9.0	5,810,400	2,439,073,860	17.8	7,486	
6/29/2003	24	4,035	9.0	5,810,400	2,444,884,260	17.8	7,504	
6/30/2003	24	4,035	9.0	5,810,400	2,450,694,660	17.8	7,522	
7/1/2003	24	4,035	9.0	5,810,400	2,456,505,060	17.8	7,540	
7/2/2003	24	4,035	9.0	5,810,400	2,462,315,460	17.8	7,558	
7/3/2003	24	4,035	9.0	5,810,400	2,468,125,860	17.8	7,575	
7/4/2003	24	4,035	9.0	5,810,400	2,473,936,260	17.8	7,593	
7/5/2003	24	4,035	9.0	5,810,400	2,479,746,660	17.8	7,611	
7/6/2003	24	4,035	9.0	5,810,400	2,485,557,060	17.8	7,629	
7/7/2003	24	4,035	9.0	5,810,400	2,491,367,460	17.8	7,647	
7/8/2003	24	4,035	9.0	5,810,400	2,497,177,860	17.8	7,665	
7/9/2003	24	3,995	8.9	5,752,800	2,502,930,660	17.7	7,682	
7/10/2003	24	3,995	8.9	5,752,800	2,508,683,460	17.7	7,700	
7/11/2003	24	3,995	8.9	5,752,800	2,514,436,260	17.7	7,718	
7/12/2003	24	3,995	8.9	5,752,800	2,520,189,060	17.7	7,735	
7/13/2003	24	3,995	8.9	5,752,800	2,525,941,860	17.7	7,753	
7/14/2003	24	3,995	8.9	5,752,800	2,531,694,660	17.7	7,771	
7/15/2003	24	3,995	8.9	5,752,800	2,537,447,460	17.7	7,788	
7/16/2003	24	3,995	8.9	5,752,800	2,543,200,260	17.7	7,806	
7/17/2003	24	3,995	8.9	5,752,800	2,548,953,060	17.7	7,824	
7/18/2003	24	3,995	8.9	5,752,800	2,554,705,860	17.7	7,841	
7/19/2003	24	3,995	8.9	5,752,800	2,560,458,660	17.7	7,859	
7/20/2003	24	3,995	8.9	5,752,800	2,566,211,460	17.7	7,877	
7/21/2003	24	3,995	8.9	5,752,800	2,571,964,260	17.7	7,894	
7/22/2003	24	4,000	8.9	5,760,000	2,577,724,260	17.7	7,912	
7/23/2003	24	4,000	8.9	5,760,000	2,583,484,260	17.7	7,930	JC-3 started
7/24/2003	24	4,000	8.9	5,760,000	2,589,244,260	17.7	7,947	
7/25/2003	24	4,000	8.9	5,760,000	2,595,004,260	17.7	7,965	JC-3 pumped part day
7/26/2003	24	4,000	8.9	5,760,000	2,600,764,260	17.7	7,983	JC-3 pumped part day
7/27/2003	24	4,000	8.9	5,760,000	2,606,524,260	17.7	8,000	JC-3 off
7/28/2003	24	4,000	8.9	5,760,000	2,612,284,260	17.7	8,018	JC-3 off
7/29/2003	24	3,920	8.7	5,644,800	2,617,929,060	17.3	8,035	
7/30/2003	24	3,920	8.7	5,644,800	2,623,573,860	17.3	8,053	
7/31/2003	24	3,920	8.7	5,644,800	2,629,218,660	17.3	8,070	
8/1/2003	24	3,920	8.7	5,644,800	2,634,863,460	17.3	8,087	
8/2/2003	24	3,920	8.7	5,644,800	2,640,508,260	17.3	8,105	
8/3/2003	24	3,920	8.7	5,644,800	2,646,153,060	17.3	8,122	
8/4/2003	24	3,920	8.7	5,644,800	2,651,797,860	17.3	8,139	
8/5/2003	24	3,920	8.7	5,644,800	2,657,442,660	17.3	8,157	
8/6/2003	24	3,920	8.7	5,644,800	2,663,087,460	17.3	8,174	
8/7/2003	24	3,920	8.7	5,644,800	2,668,732,260	17.3	8,191	
8/8/2003	24	3,920	8.7	5,644,800	2,674,377,060	17.3	8,209	
8/9/2003	24	3,920	8.7	5,644,800	2,680,021,860	17.3	8,226	
8/10/2003	24	3,920	8.7	5,644,800	2,685,666,660	17.3	8,243	
8/11/2003	24	3,920	8.7	5,644,800	2,691,311,460	17.3	8,261	
8/12/2003	24	3,920	8.7	5,644,800	2,696,956,260	17.3	8,278	
8/13/2003	24	3,920	8.7	5,644,800	2,702,601,060	17.3	8,295	
8/14/2003	24	3,920	8.7	5,644,800	2,708,245,860	17.3	8,312	
8/15/2003	24	3,920	8.7	5,644,800	2,713,890,660	17.3	8,330	
8/16/2003	24	3,920	8.7	5,644,800	2,719,535,460	17.3	8,347	
8/17/2003	24	3,920	8.7	5,644,800	2,725,180,260	17.3	8,364	

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
8/18/2003	24	3,920	8.7	5,644,800	2,730,825,060	17.3	8,382	
8/19/2003	24	3,920	8.7	5,644,800	2,736,469,860	17.3	8,399	
8/20/2003	13	3,910	8.7	3,049,800	2,739,519,660	9.4	8,408	
8/21/2003	21	3,910	8.7	4,926,600	2,744,446,260	15.1	8,424	
8/22/2003	24	3,910	8.7	5,630,400	2,750,076,660	17.3	8,441	
8/23/2003	24	3,910	8.7	5,630,400	2,755,707,060	17.3	8,458	
8/24/2003	24	3,910	8.7	5,630,400	2,761,337,460	17.3	8,475	
8/25/2003	24	3,910	8.7	5,630,400	2,766,967,860	17.3	8,493	
8/26/2003	24	3,910	8.7	5,630,400	2,772,598,260	17.3	8,510	
8/27/2003	24	3,910	8.7	5,630,400	2,778,228,660	17.3	8,527	
8/28/2003	24	3,910	8.7	5,630,400	2,783,859,060	17.3	8,545	
8/29/2003	24	3,910	8.7	5,630,400	2,789,489,460	17.3	8,562	
8/30/2003	24	3,910	8.7	5,630,400	2,795,119,860	17.3	8,579	
8/31/2003	24	3,910	8.7	5,630,400	2,800,750,260	17.3	8,596	
9/1/2003	24	3,910	8.7	5,630,400	2,806,380,660	17.3	8,614	
9/2/2003	24	3,919	8.7	5,643,360	2,812,024,020	17.3	8,631	
9/3/2003	24	3,917	8.7	5,640,810	2,817,664,830	17.3	8,648	
9/4/2003	24	3,915	8.7	5,637,765	2,823,302,595	17.3	8,666	
9/5/2003	24	3,914	8.7	5,635,725	2,828,938,320	17.3	8,683	
9/6/2003	24	3,921	8.7	5,646,301	2,834,584,621	17.3	8,700	
9/7/2003	24	3,904	8.7	5,621,310	2,840,205,931	17.3	8,718	
9/8/2003	24	3,897	8.7	5,611,620	2,845,817,551	17.2	8,735	
9/9/2003	24	3,891	8.7	5,602,590	2,851,420,141	17.2	8,752	
9/10/2003	24	3,926	8.7	5,653,168	2,857,073,309	17.4	8,769	
9/11/2003	24	3,947	8.8	5,683,680	2,862,756,989	17.4	8,787	
9/12/2003	24	3,960	8.8	5,701,830	2,868,458,819	17.5	8,804	
9/13/2003	24	3,954	8.8	5,694,255	2,874,153,074	17.5	8,822	
9/14/2003	24	3,943	8.8	5,678,250	2,879,831,324	17.4	8,839	
9/15/2003	24	3,935	8.8	5,666,115	2,885,497,439	17.4	8,857	
9/16/2003	5	3,926	8.7	1,177,713	2,886,675,152	3.6	8,860	JC-1 Pump failed at about 0500
9/17/2003		0	-	-	2,886,675,152	-	8,860	
9/18/2003		0	-	-	2,886,675,152	-	8,860	
9/19/2003		0	-	-	2,886,675,152	-	8,860	
9/20/2003		0	-	-	2,886,675,152	-	8,860	
9/21/2003		0	-	-	2,886,675,152	-	8,860	
9/22/2003		0	-	-	2,886,675,152	-	8,860	
9/23/2003		0	-	-	2,886,675,152	-	8,860	
9/24/2003		0	-	-	2,886,675,152	-	8,860	
9/25/2003		0	-	-	2,886,675,152	-	8,860	
9/26/2003		0	-	-	2,886,675,152	-	8,860	
9/27/2003		0	-	-	2,886,675,152	-	8,860	
9/28/2003		0	-	-	2,886,675,152	-	8,860	
9/29/2003		0	-	-	2,886,675,152	-	8,860	
9/30/2003		0	-	-	2,886,675,152	-	8,860	
10/1/2003		0	-	-	2,886,675,152	-	8,860	
10/2/2003	24		-	-	2,886,675,152	-	8,860	
10/3/2003	24		-	-	2,886,675,152	-	8,860	
10/4/2003	24		-	-	2,886,675,152	-	8,860	
10/5/2003	24		-	-	2,886,675,152	-	8,860	
10/6/2003	24		-	-	2,886,675,152	-	8,860	
10/7/2003	24		-	-	2,886,675,152	-	8,860	
10/8/2003	24		-	-	2,886,675,152	-	8,860	
10/9/2003	24		-	-	2,886,675,152	-	8,860	
10/10/2003	24		-	-	2,886,675,152	-	8,860	
10/11/2003	24		-	-	2,886,675,152	-	8,860	
10/12/2003	24		-	-	2,886,675,152	-	8,860	
10/13/2003	24		-	-	2,886,675,152	-	8,860	
10/14/2003	24		-	-	2,886,675,152	-	8,860	
10/15/2003	24		-	-	2,886,675,152	-	8,860	
10/16/2003	24		-	-	2,886,675,152	-	8,860	
10/17/2003	24		-	-	2,886,675,152	-	8,860	
10/18/2003	24		-	-	2,886,675,152	-	8,860	
10/19/2003	24		-	-	2,886,675,152	-	8,860	
10/20/2003	24		-	-	2,886,675,152	-	8,860	
10/21/2003	24		-	-	2,886,675,152	-	8,860	
10/22/2003	24		-	-	2,886,675,152	-	8,860	
10/23/2003	24		-	-	2,886,675,152	-	8,860	
10/24/2003	24		-	-	2,886,675,152	-	8,860	
10/25/2003	24		-	-	2,886,675,152	-	8,860	
10/26/2003	24		-	-	2,886,675,152	-	8,860	
10/27/2003	8.5	4,223	9.4	2,153,730	2,888,828,882	6.6	8,867	
10/28/2003	24	4,157	9.3	5,986,080	2,894,814,962	18.4	8,885	
10/29/2003	13.5	4,156	9.3	3,366,360	2,898,181,322	10.3	8,895	
10/30/2003	24	4,049	9.0	5,830,560	2,904,011,882	17.9	8,913	
10/31/2003	24	4,107	9.2	5,914,080	2,909,925,962	18.2	8,932	
11/1/2003	24	4,159	9.3	5,989,650	2,915,915,612	18.4	8,950	
11/2/2003	24	4,148	9.2	5,973,495	2,921,889,107	18.3	8,968	
11/3/2003	24	4,138	9.2	5,958,120	2,927,847,227	18.3	8,987	

Water Discharged to Electric Lake

Storage capacity of Electric Lake = 31,500 ac-ft

JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
11/4/2003	24	4,126	9.2	5,942,010	2,933,789,237	18.2	9,005	
11/5/2003	24	4,116	9.2	5,926,935	2,939,716,172	18.2	9,023	
11/6/2003	24	4,109	9.2	5,916,585	2,945,632,757	18.2	9,041	
11/7/2003	24	4,102	9.1	5,907,060	2,951,539,817	18.1	9,059	
11/8/2003	24	4,091	9.1	5,890,560	2,957,430,377	18.1	9,077	
11/9/2003	24	4,084	9.1	5,880,510	2,963,310,887	18.0	9,095	
11/10/2003	24	4,077	9.1	5,870,535	2,969,181,422	18.0	9,113	
11/11/2003	24	4,069	9.1	5,859,165	2,975,040,587	18.0	9,131	
11/12/2003	24	4,063	9.1	5,850,675	2,980,891,262	18.0	9,149	
11/13/2003	24	4,060	9.0	5,846,505	2,986,737,767	17.9	9,167	
11/14/2003	24	4,054	9.0	5,838,180	2,992,575,947	17.9	9,185	
11/15/2003	24	4,049	9.0	5,830,290	2,998,406,237	17.9	9,203	
11/16/2003	24	4,043	9.0	5,821,515	3,004,227,752	17.9	9,221	
11/17/2003	24	4,040	9.0	5,817,705	3,010,045,457	17.9	9,239	
11/18/2003	24	4,033	9.0	5,808,225	3,015,853,682	17.8	9,257	
11/19/2003	15.3	4,140	9.2	3,788,100	3,019,641,782	11.6	9,268	
11/20/2003	24	4,138	9.2	5,958,540	3,025,600,322	18.3	9,287	
11/21/2003	24	4,141	9.2	5,962,935	3,031,563,257	18.3	9,305	
11/22/2003	24	4,144	9.2	5,967,975	3,037,531,232	18.3	9,323	
11/23/2003	24	4,144	9.2	5,967,600	3,043,498,832	18.3	9,342	
11/24/2003	24	4,166	9.3	5,999,145	3,049,497,977	18.4	9,360	
11/25/2003	24	4,170	9.3	6,004,980	3,055,502,957	18.4	9,378	
11/26/2003	24	4,165	9.3	5,998,125	3,061,501,082	18.4	9,397	
11/27/2003	24	4,161	9.3	5,992,470	3,067,493,552	18.4	9,415	
11/28/2003	24	4,160	9.3	5,990,940	3,073,484,492	18.4	9,434	
11/29/2003	24	4,159	9.3	5,988,932	3,079,473,424	18.4	9,452	
11/30/2003	24	4,112	9.2	5,921,037	3,085,394,461	18.2	9,470	
12/1/2003	12	4,066	9.1	2,927,520	3,088,321,981	9.0	9,479	
12/2/2003	12	4,157	9.3	2,993,040	3,091,315,021	9.2	9,488	
12/3/2003	24	4,070	9.1	5,860,800	3,097,175,821	18.0	9,506	
12/4/2003	24	4,067	9.1	5,856,480	3,103,032,301	18.0	9,524	
12/5/2003	24	4,068	9.1	5,857,920	3,108,890,221	18.0	9,542	
12/6/2003	24	4,072	9.1	5,863,680	3,114,753,901	18.0	9,560	
12/7/2003	24	4,160	9.3	5,990,400	3,120,744,301	18.4	9,579	
12/8/2003	24	4,160	9.3	5,990,400	3,126,734,701	18.4	9,597	
12/9/2003	24	4,160	9.3	5,990,400	3,132,725,101	18.4	9,615	
12/10/2003	24	4,160	9.3	5,990,400	3,138,715,501	18.4	9,634	
12/11/2003	24	4,160	9.3	5,990,400	3,144,705,901	18.4	9,652	
12/12/2003	24	4,160	9.3	5,990,400	3,150,696,301	18.4	9,671	
12/13/2003	24	3,911	8.7	5,631,840	3,156,328,141	17.3	9,688	
12/14/2003	24	3,916	8.7	5,639,040	3,161,967,181	17.3	9,705	
12/15/2003	24	3,900	8.7	5,616,000	3,167,583,181	17.2	9,722	Lost actual flow values for these days. Assumed nearly constant rate of discharge based on last recorded value.
12/16/2003	24	3,900	8.7	5,616,000	3,173,199,181	17.2	9,740	Lost actual flow values for these days. Assumed nearly constant rate of discharge based on last recorded value.
12/17/2003	24	3,900	8.7	5,616,000	3,178,815,181	17.2	9,757	Lost actual flow values for these days. Assumed nearly constant rate of discharge based on last recorded value.
12/18/2003	24	3,900	8.7	5,616,000	3,184,431,181	17.2	9,774	Lost actual flow values for these days. Assumed nearly constant rate of discharge based on last recorded value.
12/19/2003	24	3,900	8.7	5,616,000	3,190,047,181	17.2	9,791	Lost actual flow values for these days. Assumed nearly constant rate of discharge based on last recorded value.
12/20/2003	24	3,900	8.7	5,616,000	3,195,663,181	17.2	9,809	Lost actual flow values for these days. Assumed nearly constant rate of discharge based on last recorded value.
12/21/2003	24	3,900	8.7	5,616,000	3,201,279,181	17.2	9,826	Lost actual flow values for these days. Assumed nearly constant rate of discharge based on last recorded value.
12/22/2003	24	3,900	8.7	5,616,000	3,206,895,181	17.2	9,843	Lost actual flow values for these days. Assumed nearly constant rate of discharge based on last recorded value.
12/23/2003	24	3,900	8.7	5,616,000	3,212,511,181	17.2	9,860	Lost actual flow values for these days. Assumed nearly constant rate of discharge based on last recorded value.
12/24/2003	24	3,900	8.7	5,616,000	3,218,127,181	17.2	9,877	Lost actual flow values for these days. Assumed nearly constant rate of discharge based on last recorded value.
12/25/2003	24	3,900	8.7	5,616,000	3,223,743,181	17.2	9,895	Lost actual flow values for these days. Assumed nearly constant rate of discharge based on last recorded value.
12/26/2003	24	3,900	8.7	5,616,000	3,229,359,181	17.2	9,912	Lost actual flow values for these days. Assumed nearly constant rate of discharge based on last recorded value.
12/27/2003	24	3,805	8.5	5,479,200	3,234,838,381	16.8	9,929	
12/28/2003	24	3,805	8.5	5,479,200	3,240,317,581	16.8	9,946	Lost actual flow values for these days. Assumed nearly constant rate of discharge based on last recorded value.
12/29/2003	24	3,805	8.5	5,479,200	3,245,796,781	16.8	9,962	Lost actual flow values for these days. Assumed nearly constant rate of discharge based on last recorded value.
12/30/2003	24	3,805	8.5	5,479,200	3,251,275,981	16.8	9,979	Lost actual flow values for these days. Assumed nearly constant rate of discharge based on last recorded value.
12/31/2003	24	3,805	8.5	5,479,200	3,256,755,181	16.8	9,996	Lost actual flow values for these days. Assumed nearly constant rate of discharge based on last recorded value.
1/1/2004	24	3,805	8.5	5,479,200	3,262,234,381	16.8	10,013	Lost actual flow values for these days. Assumed nearly constant rate of discharge based on last recorded value.
1/2/2004	24	3,805	8.5	5,479,200	3,267,713,581	16.8	10,030	
1/3/2004	24	3,805	8.5	5,479,200	3,273,192,781	16.8	10,047	
1/4/2004	24	3,805	8.5	5,479,200	3,278,671,981	16.8	10,063	
1/5/2004	24	3,805	8.5	5,479,200	3,284,151,181	16.8	10,080	
1/6/2004	24	3,817	8.5	5,495,760	3,289,646,941	16.9	10,097	
1/7/2004	24	3,814	8.5	5,492,130	3,295,139,071	16.9	10,114	
1/8/2004	24	3,806	8.5	5,480,940	3,300,620,011	16.8	10,131	
1/9/2004	24	3,794	8.5	5,463,870	3,306,083,881	16.8	10,147	
1/10/2004	24	3,783	8.4	5,447,985	3,311,531,866	16.7	10,164	
1/11/2004	24	3,774	8.4	5,435,010	3,316,966,876	16.7	10,181	
1/12/2004	24	3,763	8.4	5,419,410	3,322,386,286	16.6	10,197	
1/13/2004	24	3,756	8.4	5,409,270	3,327,795,556	16.6	10,214	
1/14/2004	24	3,741	8.3	5,387,370	3,333,182,926	16.5	10,231	
1/15/2004	24	3,743	8.3	5,389,740	3,338,572,666	16.5	10,247	
1/16/2004	24	3,748	8.4	5,397,180	3,343,969,846	16.6	10,264	
1/17/2004	24	3,747	8.3	5,396,070	3,349,365,916	16.6	10,280	
1/18/2004	24	3,743	8.3	5,389,545	3,354,755,461	16.5	10,297	
1/19/2004	24	3,742	8.3	5,388,855	3,360,144,316	16.5	10,313	
1/20/2004	24	3,734	8.3	5,376,300	3,365,520,616	16.5	10,330	

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
1/21/2004	24	3,726	8.3	5,365,305	3,370,885,921	16.5	10,346	
1/22/2004	24	3,718	8.3	5,353,830	3,376,239,751	16.4	10,363	
1/23/2004	24	3,713	8.3	5,346,315	3,381,586,066	16.4	10,379	
1/24/2004	24	3,710	8.3	5,342,250	3,386,928,316	16.4	10,396	
1/25/2004	24	3,708	8.3	5,340,000	3,392,268,316	16.4	10,412	
1/26/2004	24	3,698	8.2	5,325,405	3,397,593,721	16.3	10,428	
1/27/2004	24	3,697	8.2	5,323,995	3,402,917,716	16.3	10,445	
1/28/2004	24	3,758	8.4	5,411,055	3,408,328,771	16.6	10,461	
1/29/2004	24	3,937	8.8	5,668,635	3,413,997,406	17.4	10,479	
1/30/2004	24	3,941	8.8	5,675,250	3,419,672,656	17.4	10,496	
1/31/2004	24	3,942	8.8	5,676,720	3,425,349,376	17.4	10,514	
2/1/2004	24	3,939	8.8	5,672,160	3,431,021,536	17.4	10,531	
2/2/2004	24	3,933	8.8	5,663,520	3,436,685,056	17.4	10,548	
2/3/2004	24	3,929	8.8	5,657,760	3,442,342,816	17.4	10,566	
2/4/2004	24	3,924	8.7	5,650,560	3,447,993,376	17.3	10,583	
2/5/2004	24	3,921	8.7	5,646,240	3,453,639,616	17.3	10,600	
2/6/2004	24	3,918	8.7	5,641,920	3,459,281,536	17.3	10,618	
2/7/2004	24	3,916	8.7	5,639,040	3,464,920,576	17.3	10,635	
2/8/2004	24	3,916	8.7	5,640,480	3,470,561,056	17.3	10,652	
2/9/2004	24	3,917	8.7	5,641,920	3,476,202,976	17.3	10,670	
2/10/2004	24	3,918	8.7	5,644,800	3,481,847,776	17.3	10,687	
2/11/2004	24	3,920	8.7	5,647,680	3,487,495,456	17.3	10,704	
2/12/2004	24	3,922	8.7	5,644,800	3,493,140,256	17.3	10,722	
2/13/2004	24	3,920	9.0	5,798,880	3,498,939,136	17.8	10,739	
2/14/2004	24	4,027	9.1	5,892,480	3,504,831,616	18.1	10,757	JC-3 Offline
2/15/2004	24	4,092	9.1	5,892,480	3,510,724,096	18.1	10,776	JC-3 Offline
2/16/2004	24	4,092	9.0	5,803,200	3,516,527,296	17.8	10,793	JC-3 Offline
2/17/2004	24	4,030	8.8	5,688,000	3,522,215,296	17.5	10,811	JC-3 Offline
2/18/2004	24	3,950	8.8	5,690,880	3,527,906,176	17.5	10,828	
2/19/2004	24	3,952	8.8	5,690,880	3,533,597,056	17.5	10,846	
2/20/2004	24	3,952	8.8	5,693,760	3,539,290,816	17.5	10,863	
2/21/2004	24	3,954	8.8	5,690,880	3,544,981,696	17.5	10,881	
2/22/2004	24	3,952	8.8	5,683,680	3,550,665,376	17.4	10,898	
2/23/2004	24	3,947	8.8	5,683,680	3,556,349,056	17.4	10,916	
2/24/2004	24	3,944	8.8	5,679,360	3,562,028,416	17.4	10,933	
2/25/2004	24	3,939	8.8	5,672,160	3,567,700,576	17.4	10,950	
2/26/2004	24	3,937	8.8	5,669,280	3,573,369,856	17.4	10,968	
2/27/2004	24	3,935	8.8	5,666,400	3,579,036,256	17.4	10,985	
2/28/2004	24	3,933	8.8	5,663,520	3,584,699,776	17.4	11,003	
2/29/2004	24	3,932	8.8	5,662,080	3,590,361,856	17.4	11,020	
3/1/2004	24	3,930	8.8	5,659,200	3,596,021,056	17.4	11,037	
3/2/2004	24	3,930	8.8	5,659,200	3,601,680,256	17.4	11,055	
3/3/2004	24	3,928	8.8	5,656,320	3,607,336,576	17.4	11,072	
3/4/2004	24	3,909	8.7	5,628,960	3,612,965,536	17.3	11,089	
3/5/2004	24	3,884	8.7	5,592,960	3,618,558,496	17.2	11,107	
3/6/2004	24	3,887	8.7	5,597,280	3,624,155,776	17.2	11,124	
3/7/2004	24	3,888	8.7	5,598,720	3,629,754,496	17.2	11,141	
3/8/2004	24	3,887	8.7	5,597,280	3,635,351,776	17.2	11,158	
3/9/2004	24	3,886	8.7	5,595,840	3,640,947,616	17.2	11,175	
3/10/2004	24	3,885	8.7	5,594,400	3,646,542,016	17.2	11,192	
3/11/2004	24	3,888	8.7	5,598,720	3,652,140,736	17.2	11,210	
3/12/2004	24	3,887	8.7	5,597,280	3,657,738,016	17.2	11,227	
3/13/2004	24	3,889	8.7	5,600,160	3,663,338,176	17.2	11,244	
3/14/2004	24	3,888	8.7	5,598,720	3,668,936,896	17.2	11,261	
3/15/2004	24	3,894	8.7	5,607,930	3,674,544,826	17.2	11,278	
3/16/2004	24	3,895	8.7	5,608,785	3,680,153,611	17.2	11,296	
3/17/2004	24	3,927	8.7	5,654,820	3,685,808,431	17.4	11,313	
3/18/2004	24	4,071	9.1	5,862,330	3,691,670,761	18.0	11,331	
3/19/2004	24	4,071	9.1	5,862,030	3,697,532,791	18.0	11,349	
3/20/2004	24	4,072	9.1	5,864,355	3,703,397,146	18.0	11,367	
3/21/2004	24	4,074	9.1	5,866,920	3,709,264,066	18.0	11,385	
3/22/2004	24	4,076	9.1	5,869,035	3,715,133,101	18.0	11,403	
3/23/2004	24	4,077	9.1	5,871,120	3,721,004,221	18.0	11,421	
3/24/2004	24	4,079	9.1	5,873,820	3,726,878,041	18.0	11,439	
3/25/2004	24	4,081	9.1	5,876,070	3,732,754,111	18.0	11,457	
3/26/2004	24	4,082	9.1	5,878,605	3,738,632,716	18.0	11,475	
3/27/2004	24	4,084	9.1	5,881,230	3,744,513,946	18.1	11,493	
3/28/2004	24	4,085	9.1	5,882,790	3,750,396,736	18.1	11,511	
3/29/2004	24	4,085	9.1	5,882,955	3,756,279,691	18.1	11,529	
3/30/2004	24	4,086	9.1	5,883,975	3,762,163,666	18.1	11,547	
3/31/2004	24	4,030	9.0	5,802,720	3,767,966,386	17.8	11,565	
4/1/2004	16.3	3,960	8.8	3,861,000	3,771,827,386	11.9	11,577	power outage at both wells
4/2/2004	14.3	4,077	9.1	3,485,835	3,775,313,221	10.7	11,588	power outage at both wells
4/3/2004	24	4,036	9.0	5,812,310	3,781,125,531	17.8	11,606	
4/4/2004	24	4,022	9.0	5,790,968	3,786,916,498	17.8	11,623	
4/5/2004	24	4,015	8.9	5,782,312	3,792,698,811	17.7	11,641	
4/6/2004	24	4,026	9.0	5,797,683	3,798,496,493	17.8	11,659	
4/7/2004	24	4,027	9.0	5,799,259	3,804,295,752	17.8	11,677	

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
4/8/2004	24	4,016	8.9	5,783,616	3,810,079,368	17.8	11,694	
4/9/2004	24	4,010	8.9	5,774,976	3,815,854,344	17.7	11,712	
4/10/2004	24	4,006	8.9	5,768,413	3,821,622,757	17.7	11,730	
4/11/2004	24	4,000	8.9	5,760,227	3,827,382,984	17.7	11,748	
4/12/2004	24	3,996	8.9	5,754,134	3,833,137,118	17.7	11,765	
4/13/2004	24	3,994	8.9	5,751,633	3,838,888,751	17.7	11,783	
4/14/2004	24	3,992	8.9	5,749,162	3,844,637,913	17.6	11,800	
4/15/2004	24	3,992	8.9	5,748,768	3,850,386,681	17.6	11,818	
4/16/2004	24	3,992	8.9	5,749,162	3,856,135,843	17.6	11,836	
4/17/2004	24	3,994	8.9	5,751,117	3,861,886,961	17.7	11,853	
4/18/2004	24	3,995	8.9	5,752,588	3,867,639,548	17.7	11,871	
4/19/2004	24	3,995	8.9	5,752,376	3,873,391,924	17.7	11,889	
4/20/2004	24	3,993	8.9	5,750,481	3,879,142,405	17.7	11,906	
4/21/2004	24	3,993	8.9	5,749,677	3,884,892,082	17.6	11,924	
4/22/2004	24	3,992	8.9	5,748,253	3,890,640,335	17.6	11,942	
4/23/2004	24	4,021	9.0	5,790,846	3,896,431,181	17.8	11,959	
4/24/2004	24	4,040	9.0	5,817,039	3,902,248,220	17.9	11,977	
4/25/2004	24	4,038	9.0	5,815,251	3,908,063,471	17.8	11,995	
4/26/2004	24	4,038	9.0	5,815,129	3,913,878,600	17.8	12,013	
4/27/2004	24	4,039	9.0	5,816,600	3,919,695,200	17.9	12,031	
4/28/2004	24	4,041	9.0	5,818,509	3,925,513,709	17.9	12,049	
4/29/2004	24	4,041	9.0	5,818,858	3,931,332,567	17.9	12,067	
4/30/2004	24	4,040	9.0	5,817,024	3,937,149,591	17.9	12,084	4,014
5/1/2004	24	4,039	9.0	5,816,175	3,942,965,766	17.9	12,102	
5/2/2004	24	4,039	9.0	5,815,605	3,948,781,371	17.9	12,120	
5/3/2004	24	4,038	9.0	5,814,250	3,954,595,622	17.8	12,138	
5/4/2004	24	4,038	9.0	5,815,047	3,960,410,668	17.8	12,156	
5/5/2004	24	4,039	9.0	5,815,759	3,966,226,428	17.9	12,174	
5/6/2004	24	4,087	9.1	5,885,696	3,972,112,123	18.1	12,192	
5/7/2004	24	4,025	9.0	5,795,673	3,977,907,797	17.8	12,210	
5/8/2004	24	3,944	8.8	5,679,568	3,983,587,364	17.4	12,227	
5/9/2004	24	3,947	8.8	5,684,348	3,989,271,713	17.4	12,244	
5/10/2004	24	3,948	8.8	5,685,744	3,994,957,456	17.5	12,262	
5/11/2004	24	3,949	8.8	5,686,352	4,000,643,808	17.5	12,279	
5/12/2004	24	3,950	8.8	5,688,045	4,006,331,853	17.5	12,297	
5/13/2004	24	3,950	8.8	5,688,163	4,012,020,016	17.5	12,314	
5/14/2004	24	3,950	8.8	5,687,302	4,017,707,318	17.5	12,332	
5/15/2004	24	3,950	8.8	5,687,866	4,023,395,185	17.5	12,349	
5/16/2004	24	3,950	8.8	5,687,659	4,029,082,843	17.5	12,367	
5/17/2004	24	3,949	8.8	5,686,679	4,034,769,522	17.5	12,384	
5/18/2004	24	3,949	8.8	5,686,605	4,040,456,127	17.5	12,401	
5/19/2004	24	3,948	8.8	5,685,833	4,046,141,959	17.5	12,419	
5/20/2004	24	4,080	9.1	5,875,482	4,052,017,441	18.0	12,437	
5/21/2004	24	4,210	9.4	6,063,098	4,058,080,539	18.6	12,456	
5/22/2004	24	4,165	9.3	5,997,318	4,064,077,857	18.4	12,474	
5/23/2004	24	4,142	9.2	5,963,946	4,070,041,802	18.3	12,492	
5/24/2004	24	4,143	9.2	5,966,208	4,076,008,010	18.3	12,511	
5/25/2004	24	4,145	9.2	5,968,725	4,081,976,735	18.3	12,529	
5/26/2004	24	4,146	9.2	5,970,090	4,087,946,825	18.3	12,547	
5/27/2004	24	4,147	9.2	5,971,275	4,093,918,100	18.3	12,566	
5/28/2004	24	4,149	9.2	5,975,220	4,099,893,320	18.3	12,584	
5/29/2004	24	4,152	9.3	5,978,700	4,105,872,020	18.4	12,602	
5/30/2004	24	4,153	9.3	5,979,630	4,111,851,650	18.4	12,621	
5/31/2004	24	4,154	9.3	5,981,070	4,117,832,720	18.4	12,639	4,044
6/1/2004	24	4,154	9.3	5,981,910	4,123,814,630	18.4	12,657	
6/2/2004	24	4,155	9.3	5,983,620	4,129,798,250	18.4	12,676	
6/3/2004	24	4,156	9.3	5,984,955	4,135,783,205	18.4	12,694	
6/4/2004	24	4,157	9.3	5,986,020	4,141,769,225	18.4	12,712	
6/5/2004	24	4,158	9.3	5,988,105	4,147,757,330	18.4	12,731	
6/6/2004	24	4,159	9.3	5,989,245	4,153,746,575	18.4	12,749	
6/7/2004	24	4,160	9.3	5,990,250	4,159,736,825	18.4	12,768	
6/8/2004	24	4,118	9.2	5,929,710	4,165,666,535	18.2	12,786	
6/9/2004	24	4,165	9.3	5,997,690	4,171,664,225	18.4	12,804	
6/10/2004	24	2,778	6.2	4,000,575	4,175,664,800	12.3	12,816	
6/11/2004	24	4,226	9.4	6,085,455	4,181,750,255	18.7	12,835	
6/12/2004	24	4,221	9.4	6,077,760	4,187,828,015	18.7	12,854	
6/13/2004	24	4,217	9.4	6,072,810	4,193,900,825	18.6	12,872	
6/14/2004	24	4,218	9.4	6,073,980	4,199,974,805	18.6	12,891	
6/15/2004	24	4,215	9.4	6,069,945	4,206,044,750	18.6	12,910	
6/16/2004	24	4,218	9.4	6,073,605	4,212,118,355	18.6	12,928	
6/17/2004	24	4,214	9.4	6,068,595	4,218,186,950	18.6	12,947	
6/18/2004	24	4,211	9.4	6,063,645	4,224,250,595	18.6	12,966	
6/19/2004	24	4,210	9.4	6,062,670	4,230,313,265	18.6	12,984	
6/20/2004	24	4,210	9.4	6,062,805	4,236,376,070	18.6	13,003	
6/21/2004	24	4,212	9.4	6,064,635	4,242,440,705	18.6	13,021	13
6/22/2004	24	4,218	9.4	6,073,395	4,248,514,100	18.6	13,040	
6/23/2004	24	4,227	9.4	6,086,250	4,254,600,350	18.7	13,059	
6/24/2004	24	4,219	9.4	6,074,880	4,260,675,230	18.6	13,077	

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
6/25/2004	24	4,206	9.4	6,056,970	4,266,732,200	18.6	13,096	
6/26/2004	24	4,213	9.4	6,066,525	4,272,798,725	18.6	13,115	
6/27/2004	24	4,218	9.4	6,073,320	4,278,872,045	18.6	13,133	
6/28/2004	24	4,219	9.4	6,075,000	4,284,947,045	18.6	13,152	
6/29/2004	24	4,219	9.4	6,075,615	4,291,022,660	18.6	13,171	
6/30/2004	24	4,217	9.4	6,072,465	4,297,095,125	18.6	13,189	
7/1/2004	24	4,210	9.4	6,062,205	4,303,157,330	18.6	13,208	
7/2/2004	24	4,197	9.4	6,043,965	4,309,201,295	18.6	13,226	
7/3/2004	24	4,202	9.4	6,051,285	4,315,252,580	18.6	13,245	
7/4/2004	24	4,202	9.4	6,050,550	4,321,303,130	18.6	13,264	
7/5/2004	24	4,192	9.3	6,036,015	4,327,339,145	18.5	13,282	
7/6/2004	24	4,152	9.3	5,979,225	4,333,318,370	18.4	13,300	
7/7/2004	24	4,131	9.2	5,948,775	4,339,267,145	18.3	13,319	
7/8/2004	24	4,128	9.2	5,944,035	4,345,211,180	18.2	13,337	
7/9/2004	24	4,128	9.2	5,944,620	4,351,155,800	18.2	13,355	
7/10/2004	24	4,128	9.2	5,943,660	4,357,099,460	18.2	13,373	
7/11/2004	24	4,128	9.2	5,944,920	4,363,044,380	18.2	13,392	
7/12/2004	24	4,128	9.2	5,944,470	4,368,988,850	18.2	13,410	
7/13/2004	24	4,131	9.2	5,948,910	4,374,937,760	18.3	13,428	
7/14/2004	24	2,853	6.4	4,108,230	4,379,045,991	12.6	13,441	
7/15/2004	24	3,883	8.7	5,591,212	4,384,637,203	17.2	13,458	
7/16/2004	24	4,224	9.4	6,082,755	4,390,719,958	18.7	13,477	
7/17/2004	24	4,211	9.4	6,064,275	4,396,784,233	18.6	13,495	
7/18/2004	24	4,204	9.4	6,053,415	4,402,837,648	18.6	13,514	
7/19/2004	24	4,199	9.4	6,047,205	4,408,884,853	18.6	13,532	
7/20/2004	24	4,195	9.3	6,040,995	4,414,925,848	18.5	13,551	
7/21/2004	24	4,190	9.3	6,033,645	4,420,959,493	18.5	13,569	
7/22/2004	24	4,184	9.3	6,025,110	4,426,984,603	18.5	13,588	
7/23/2004	24	4,182	9.3	6,022,455	4,433,007,058	18.5	13,606	
7/24/2004	24	4,179	9.3	6,018,105	4,439,025,163	18.5	13,625	
7/25/2004	24	4,178	9.3	6,016,800	4,445,041,963	18.5	13,643	
7/26/2004	24	4,178	9.3	6,016,515	4,451,058,478	18.5	13,662	
7/27/2004	24	4,168	9.3	6,002,115	4,457,060,593	18.4	13,680	
7/28/2004	24	4,167	9.3	6,000,450	4,463,061,043	18.4	13,699	
7/29/2004	24	4,166	9.3	5,998,395	4,469,059,438	18.4	13,717	
7/30/2004	24	4,166	9.3	5,998,575	4,475,058,013	18.4	13,735	
7/31/2004	24	4,162	9.3	5,993,640	4,481,051,653	18.4	13,754	4121
8/1/2004	24	4,162	9.3	5,992,845	4,487,044,498	18.4	13,772	
8/2/2004	24	4,160	9.3	5,991,060	4,493,035,558	18.4	13,791	
8/3/2004	24	4,159	9.3	5,988,495	4,499,024,053	18.4	13,809	
8/4/2004	24	3,793	8.5	5,461,584	4,504,485,637	16.8	13,826	
8/5/2004	24	2,767	6.2	3,984,925	4,508,470,562	12.2	13,838	
8/6/2004	24	2,516	5.6	3,623,014	4,512,093,576	11.1	13,849	
8/7/2004	24	4,107	9.2	5,914,624	4,518,008,200	18.2	13,867	
8/8/2004	24	4,094	9.1	5,895,712	4,523,903,912	18.1	13,885	
8/9/2004	24	4,089	9.1	5,887,744	4,529,791,656	18.1	13,903	
8/10/2004	24	4,085	9.1	5,882,496	4,535,674,152	18.1	13,921	
8/11/2004	24	4,084	9.1	5,880,320	4,541,554,472	18.0	13,940	
8/12/2004	24	4,082	9.1	5,878,752	4,547,433,224	18.0	13,958	
8/13/2004	24	4,082	9.1	5,877,536	4,553,310,760	18.0	13,976	
8/14/2004	24	4,080	9.1	5,875,344	4,559,186,104	18.0	13,994	
8/15/2004	24	4,078	9.1	5,872,704	4,565,058,808	18.0	14,012	
8/16/2004	24	4,079	9.1	5,873,392	4,570,932,200	18.0	14,030	
8/17/2004	24	4,080	9.1	5,875,184	4,576,807,384	18.0	14,048	
8/18/2004	24	4,079	9.1	5,874,320	4,582,681,704	18.0	14,066	
8/19/2004	24	4,079	9.1	5,873,600	4,588,555,304	18.0	14,084	
8/20/2004	24	4,079	9.1	5,874,304	4,594,429,608	18.0	14,102	
8/21/2004	24	4,080	9.1	5,875,840	4,600,305,448	18.0	14,120	
8/22/2004	24	4,078	9.1	5,872,576	4,606,178,024	18.0	14,138	
8/23/2004	24	4,078	9.1	5,872,784	4,612,050,808	18.0	14,156	
8/24/2004	24	4,078	9.1	5,872,656	4,617,923,464	18.0	14,174	
8/25/2004	24	4,076	9.1	5,870,112	4,623,793,576	18.0	14,192	
8/26/2004	24	4,074	9.1	5,866,032	4,629,659,608	18.0	14,210	
8/27/2004	24	4,074	9.1	5,866,064	4,635,525,672	18.0	14,228	
8/28/2004	24	4,072	9.1	5,864,240	4,641,389,912	18.0	14,246	
8/29/2004	24	4,071	9.1	5,862,256	4,647,252,168	18.0	14,264	
8/30/2004	24	3,417	7.6	4,920,845	4,652,173,013	15.1	14,279	
8/31/2004	24	4,095	9.1	5,897,104	4,658,070,117	18.1	14,297	3965
9/1/2004	24	4,091	9.1	5,891,220	4,663,961,337	18.1	14,315	
9/2/2004	24	4,088	9.1	5,887,245	4,669,848,582	18.1	14,333	
9/3/2004	24	4,087	9.1	5,885,565	4,675,734,147	18.1	14,351	
9/4/2004	24	4,086	9.1	5,883,315	4,681,617,462	18.1	14,369	
9/5/2004	24	4,084	9.1	5,881,200	4,687,498,662	18.1	14,387	
9/6/2004	24	4,083	9.1	5,879,445	4,693,378,107	18.0	14,406	
9/7/2004	24	4,082	9.1	5,878,710	4,699,256,817	18.0	14,424	14
9/8/2004	24	4,081	9.1	5,877,270	4,705,134,087	18.0	14,442	
9/9/2004	24	4,080	9.1	5,875,185	4,711,009,272	18.0	14,460	
9/10/2004	24	4,079	9.1	5,874,210	4,716,883,482	18.0	14,478	

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
9/11/2004	24	4,079	9.1	5,873,295	4,722,756,777	18.0	14,496	
9/12/2004	24	4,078	9.1	5,872,605	4,728,629,382	18.0	14,514	
9/13/2004	24	4,076	9.1	5,869,560	4,734,498,942	18.0	14,532	
9/14/2004	24	4,075	9.1	5,868,105	4,740,367,047	18.0	14,550	
9/15/2004	24	4,073	9.1	5,865,450	4,746,232,497	18.0	14,568	
9/16/2004	24	4,072	9.1	5,864,040	4,752,096,537	18.0	14,586	
9/17/2004	24	4,072	9.1	5,863,200	4,757,959,737	18.0	14,604	
9/18/2004	24	4,070	9.1	5,860,425	4,763,820,162	18.0	14,622	
9/19/2004	24	4,070	9.1	5,860,695	4,769,680,857	18.0	14,640	
9/20/2004	24	4,069	9.1	5,859,840	4,775,540,697	18.0	14,658	
9/21/2004	24	4,068	9.1	5,858,430	4,781,399,127	18.0	14,676	
9/22/2004	24	4,068	9.1	5,857,815	4,787,256,942	18.0	14,694	
9/23/2004	24	4,067	9.1	5,855,850	4,793,112,792	18.0	14,712	
9/24/2004	24	4,065	9.1	5,854,290	4,798,967,082	18.0	14,730	
9/25/2004	24	4,064	9.1	5,851,845	4,804,818,927	18.0	14,748	
9/26/2004	24	4,056	9.0	5,841,225	4,810,660,152	17.9	14,766	
9/27/2004	24	4,054	9.0	5,838,045	4,816,498,197	17.9	14,783	
9/28/2004	24	4,054	9.0	5,837,625	4,822,335,822	17.9	14,801	
9/29/2004	24	4,055	9.0	5,839,185	4,828,175,007	17.9	14,819	
9/30/2004	24	4,054	9.0	5,837,565	4,834,012,572	17.9	14,837	4,073
10/1/2004	24	4,056	9.0	5,840,640	4,839,853,212	17.9	14,855	
10/2/2004	24	4,059	9.0	5,844,960	4,845,698,172	17.9	14,873	
10/3/2004	24	4,060	9.0	5,846,400	4,851,544,572	17.9	14,891	
10/4/2004	24	4,056	9.0	5,840,640	4,857,385,212	17.9	14,909	
10/5/2004	24	4,056	9.0	5,840,640	4,863,225,852	17.9	14,927	
10/6/2004	24	4,057	9.0	5,842,080	4,869,067,932	17.9	14,945	
10/7/2004	24	4,054	9.0	5,837,760	4,874,905,692	17.9	14,963	
10/8/2004	24	4,051	9.0	5,833,440	4,880,739,132	17.9	14,981	
10/9/2004	24	4,049	9.0	5,830,560	4,886,569,692	17.9	14,998	
10/10/2004	24	4,049	9.0	5,830,560	4,892,400,252	17.9	15,016	
10/11/2004	24	4,049	9.0	5,830,560	4,898,230,812	17.9	15,034	
10/12/2004	24	4,054	9.0	5,837,760	4,904,068,572	17.9	15,052	
10/13/2004	24	4,048	9.0	5,829,120	4,909,897,692	17.9	15,070	
10/14/2004	24	4,048	9.0	5,829,120	4,915,726,812	17.9	15,088	
10/15/2004	24	4,050	9.0	5,832,000	4,921,558,812	17.9	15,106	
10/16/2004	24	4,047	9.0	5,827,680	4,927,386,492	17.9	15,124	
10/17/2004	24	4,048	9.0	5,829,120	4,933,215,612	17.9	15,142	
10/18/2004	24	4,042	9.0	5,820,480	4,939,036,092	17.9	15,160	
10/19/2004	24	4,037	9.0	5,813,280	4,944,849,372	17.8	15,177	
10/20/2004	24	4,040	9.0	5,817,600	4,950,666,972	17.9	15,195	
10/21/2004	24	4,040	9.0	5,817,600	4,956,484,572	17.9	15,213	
10/22/2004	24	4,038	9.0	5,814,720	4,962,299,292	17.8	15,231	
10/23/2004	24	4,043	9.0	5,821,920	4,968,121,212	17.9	15,249	
10/24/2004	24	4,039	9.0	5,816,160	4,973,937,372	17.9	15,267	
10/25/2004	24	4,040	9.0	5,817,600	4,979,754,972	17.9	15,285	
10/26/2004	24	4,042	9.0	5,820,480	4,985,575,452	17.9	15,302	
10/27/2004	24	4,041	9.0	5,819,040	4,991,394,492	17.9	15,320	
10/28/2004	24	4,040	9.0	5,817,600	4,997,212,092	17.9	15,338	
10/29/2004	24	4,040	9.0	5,817,600	5,003,029,692	17.9	15,356	
10/30/2004	24	4,037	9.0	5,813,280	5,008,842,972	17.8	15,374	
10/31/2004	24	4,038	9.0	5,814,720	5,014,657,692	17.8	15,392	4,047
11/1/2004	24	4,037	9.0	5,813,280	5,020,470,972	17.8	15,409	
11/2/2004	24	4,035	9.0	5,810,400	5,026,281,372	17.8	15,427	
11/3/2004	24	4,034	9.0	5,808,960	5,032,090,332	17.8	15,445	
11/4/2004	24	4,034	9.0	5,808,960	5,037,899,292	17.8	15,463	
11/5/2004	24	4,032	9.0	5,806,080	5,043,705,372	17.8	15,481	
11/6/2004	24	4,034	9.0	5,808,960	5,049,514,332	17.8	15,499	
11/7/2004	24	4,033	9.0	5,807,520	5,055,321,852	17.8	15,516	
11/8/2004	24	4,033	9.0	5,807,520	5,061,129,372	17.8	15,534	
11/9/2004	24	4,032	9.0	5,806,080	5,066,935,452	17.8	15,552	
11/10/2004	24	4,032	9.0	5,806,080	5,072,741,532	17.8	15,570	
11/11/2004	24	4,031	9.0	5,804,640	5,078,546,172	17.8	15,588	
11/12/2004	24	4,031	9.0	5,804,640	5,084,350,812	17.8	15,606	
11/13/2004	24	4,031	9.0	5,804,640	5,090,155,452	17.8	15,623	
11/14/2004	24	4,029	9.0	5,801,760	5,095,957,212	17.8	15,641	
11/15/2004	24	4,028	9.0	5,800,320	5,101,757,532	17.8	15,659	
11/16/2004	24	4,026	9.0	5,797,440	5,107,554,972	17.8	15,677	
11/17/2004	24	4,024	9.0	5,794,560	5,113,349,532	17.8	15,695	
11/18/2004	24	1,916	4.3	2,759,040	5,116,108,572	8.5	15,703	JC-1 was offline for about 12 hours
11/19/2004	24	1,954	4.4	2,813,760	5,118,922,332	8.6	15,712	JC-1 was offline for about 12 hours
11/20/2004	24	4,094	9.1	5,895,360	5,124,817,692	18.1	15,730	
11/21/2004	24	4,074	9.1	5,866,560	5,130,684,252	18.0	15,748	
11/22/2004	24	4,063	9.1	5,850,720	5,136,534,972	18.0	15,766	
11/23/2004	24	4,059	9.0	5,844,960	5,142,379,932	17.9	15,784	
11/24/2004	24	4,055	9.0	5,839,200	5,148,219,132	17.9	15,802	15
11/25/2004	24	4,053	9.0	5,836,320	5,154,055,452	17.9	15,819	
11/26/2004	24	4,051	9.0	5,833,440	5,159,888,892	17.9	15,837	
11/27/2004	24	4,051	9.0	5,833,440	5,165,722,332	17.9	15,855	

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
11/28/2004	24	4,050	9.0	5,832,000	5,171,554,332	17.9	15,873	
11/29/2004	24	4,048	9.0	5,829,120	5,177,383,452	17.9	15,891	
11/30/2004	24	4,046	9.0	5,826,240	5,183,209,692	17.9	15,909	3,902
12/1/2004	24	4,046	9.0	5,826,240	5,189,035,932	17.9	15,927	
12/2/2004	24	4,045	9.0	5,824,800	5,194,860,732	17.9	15,945	
12/3/2004	24	4,042	9.0	5,820,480	5,200,681,212	17.9	15,963	
12/4/2004	24	4,041	9.0	5,819,040	5,206,500,252	17.9	15,980	
12/5/2004	24	4,039	9.0	5,816,160	5,212,316,412	17.9	15,998	
12/6/2004	24	4,039	9.0	5,816,160	5,218,132,572	17.9	16,016	
12/7/2004	24	4,037	9.0	5,813,280	5,223,945,852	17.8	16,034	
12/8/2004	24	4,036	9.0	5,811,840	5,229,757,692	17.8	16,052	
12/9/2004	24	4,035	9.0	5,810,400	5,235,568,092	17.8	16,070	
12/10/2004	24	4,034	9.0	5,808,960	5,241,377,052	17.8	16,088	
12/11/2004	24	4,032	9.0	5,806,080	5,247,183,132	17.8	16,105	
12/12/2004	24	4,031	9.0	5,804,640	5,252,987,772	17.8	16,123	
12/13/2004	24	4,029	9.0	5,801,760	5,258,789,532	17.8	16,141	
12/14/2004	24	4,028	9.0	5,800,320	5,264,589,852	17.8	16,159	
12/15/2004	24	4,027	9.0	5,798,880	5,270,388,732	17.8	16,177	
12/16/2004	24	4,025	9.0	5,796,000	5,276,184,732	17.8	16,194	
12/17/2004	24	4,024	9.0	5,794,560	5,281,979,292	17.8	16,212	
12/18/2004	24	4,023	9.0	5,793,120	5,287,772,412	17.8	16,230	
12/19/2004	24	4,022	9.0	5,791,680	5,293,564,092	17.8	16,248	
12/20/2004	24	4,021	9.0	5,790,240	5,299,354,332	17.8	16,265	
12/21/2004	24	4,022	9.0	5,791,680	5,305,146,012	17.8	16,283	
12/22/2004	24	4,021	9.0	5,790,240	5,310,936,252	17.8	16,301	
12/23/2004	24	4,021	9.0	5,790,240	5,316,726,492	17.8	16,319	
12/24/2004	24	4,019	9.0	5,787,360	5,322,513,852	17.8	16,337	
12/25/2004	24	4,018	9.0	5,785,920	5,328,299,772	17.8	16,354	
12/26/2004	24	4,017	8.9	5,784,480	5,334,084,252	17.8	16,372	
12/27/2004	24	4,017	8.9	5,784,480	5,339,868,732	17.8	16,390	
12/28/2004	24	4,015	8.9	5,781,600	5,345,650,332	17.7	16,408	
12/29/2004	24	4,016	8.9	5,783,040	5,351,433,372	17.8	16,425	
12/30/2004	24	4,017	8.9	5,784,480	5,357,217,852	17.8	16,443	
12/31/2004	24	4,015	8.9	5,781,600	5,362,999,452	17.7	16,461	4,028
1/1/2005	24	4,016	8.9	5,783,040	5,368,782,492	17.8	16,479	
1/2/2005	24	4,015	8.9	5,781,600	5,374,564,092	17.7	16,496	
1/3/2005	24	4,014	8.9	5,780,160	5,380,344,252	17.7	16,514	
1/4/2005	24	4,014	8.9	5,780,160	5,386,124,412	17.7	16,532	
1/5/2005	24	4,013	8.9	5,778,720	5,391,903,132	17.7	16,550	
1/6/2005	24	4,014	8.9	5,780,160	5,397,683,292	17.7	16,567	
1/7/2005	24	4,013	8.9	5,778,720	5,403,462,012	17.7	16,585	
1/8/2005	24	4,011	8.9	5,775,840	5,409,237,852	17.7	16,603	
1/9/2005	24	4,009	8.9	5,772,960	5,415,010,812	17.7	16,620	
1/10/2005	24	4,008	8.9	5,771,520	5,420,782,332	17.7	16,638	
1/11/2005	24	4,008	8.9	5,771,520	5,426,553,852	17.7	16,656	
1/12/2005	24	4,007	8.9	5,770,080	5,432,323,932	17.7	16,674	
1/13/2005	24	4,005	8.9	5,767,200	5,438,091,132	17.7	16,691	
1/14/2005	24	4,003	8.9	5,764,320	5,443,855,452	17.7	16,709	
1/15/2005	24	4,002	8.9	5,762,880	5,449,618,332	17.7	16,727	
1/16/2005	24	4,001	8.9	5,761,440	5,455,379,772	17.7	16,744	
1/17/2005	24	4,000	8.9	5,760,000	5,461,139,772	17.7	16,762	
1/18/2005	24	3,999	8.9	5,758,560	5,466,898,332	17.7	16,780	
1/19/2005	24	3,997	8.9	5,755,680	5,472,654,012	17.7	16,797	
1/20/2005	24	3,996	8.9	5,754,240	5,478,408,252	17.7	16,815	
1/21/2005	24	3,994	8.9	5,751,360	5,484,159,612	17.7	16,833	
1/22/2005	24	3,993	8.9	5,749,920	5,489,909,532	17.6	16,850	
1/23/2005	24	3,991	8.9	5,747,040	5,495,656,572	17.6	16,868	
1/24/2005	24	3,990	8.9	5,745,600	5,501,402,172	17.6	16,886	
1/25/2005	24	3,988	8.9	5,742,720	5,507,144,892	17.6	16,903	
1/26/2005	24	3,987	8.9	5,741,280	5,512,886,172	17.6	16,921	
1/27/2005	24	3,986	8.9	5,739,840	5,518,626,012	17.6	16,938	
1/28/2005	24	3,985	8.9	5,738,400	5,524,364,412	17.6	16,956	
1/29/2005	24	3,983	8.9	5,735,520	5,530,099,932	17.6	16,974	
1/30/2005	24	3,982	8.9	5,734,080	5,535,834,012	17.6	16,991	
1/31/2005	24	3,982	8.9	5,734,080	5,541,568,092	17.6	17,009	
2/1/2005	24	3,981	8.9	5,732,640	5,547,300,732	17.6	17,026	
2/2/2005	24	3,980	8.9	5,731,200	5,553,031,932	17.6	17,044	
2/3/2005	24	3,978	8.9	5,728,320	5,558,760,252	17.6	17,062	
2/4/2005	24	3,977	8.9	5,726,880	5,564,487,132	17.6	17,079	
2/5/2005	24	3,976	8.9	5,725,440	5,570,212,572	17.6	17,097	
2/6/2005	24	3,975	8.9	5,724,000	5,575,936,572	17.6	17,114	
2/7/2005	24	3,975	8.9	5,724,000	5,581,660,572	17.6	17,132	
2/8/2005	24	3,974	8.9	5,722,560	5,587,383,132	17.6	17,150	
2/9/2005	24	3,972	8.8	5,719,680	5,593,102,812	17.6	17,167	
2/10/2005	24	3,971	8.8	5,718,240	5,598,821,052	17.6	17,185	16
2/11/2005	24	3,971	8.8	5,718,240	5,604,539,292	17.6	17,202	
2/12/2005	24	3,972	8.8	5,719,680	5,610,258,972	17.6	17,220	
2/13/2005	24	3,971	8.8	5,718,240	5,615,977,212	17.6	17,237	

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
2/14/2005	24	3,979	8.9	5,729,760	5,621,706,972	17.6	17,255	
2/15/2005	24	3,979	8.9	5,729,760	5,627,436,732	17.6	17,272	
2/16/2005	24	3,979	8.9	5,729,760	5,633,166,492	17.6	17,290	
2/17/2005	24	3,979	8.9	5,729,760	5,638,896,252	17.6	17,308	
2/18/2005	24	3,983	8.9	5,735,520	5,644,631,772	17.6	17,325	
2/19/2005	24	3,984	8.9	5,736,960	5,650,368,732	17.6	17,343	
2/20/2005	24	3,983	8.9	5,735,520	5,656,104,252	17.6	17,360	
2/21/2005	24	3,982	8.9	5,734,080	5,661,838,332	17.6	17,378	
2/22/2005	24	3,982	8.9	5,734,080	5,667,572,412	17.6	17,396	
2/23/2005	24	3,980	8.9	5,731,200	5,673,303,612	17.6	17,413	
2/24/2005	24	3,979	8.9	5,729,760	5,679,033,372	17.6	17,431	
2/25/2005	24	3,980	8.9	5,731,200	5,684,764,572	17.6	17,448	
2/26/2005	24	3,978	8.9	5,728,320	5,690,492,892	17.6	17,466	
2/27/2005	24	3,974	8.9	5,722,560	5,696,215,452	17.6	17,484	
2/28/2005	24	3,975	8.9	5,724,000	5,701,939,452	17.6	17,501	
3/1/2005	24	3,978	8.9	5,728,320	5,707,667,772	17.6	17,519	
3/2/2005	24	3,979	8.9	5,729,760	5,713,397,532	17.6	17,536	
3/3/2005	24	3,977	8.9	5,726,880	5,719,124,412	17.6	17,554	
3/4/2005	24	3,977	8.9	5,726,880	5,724,851,292	17.6	17,571	
3/5/2005	24	3,974	8.9	5,722,560	5,730,573,852	17.6	17,589	
3/6/2005	24	3,969	8.8	5,715,360	5,736,289,212	17.5	17,607	
3/7/2005	24	3,966	8.8	5,711,040	5,742,000,252	17.5	17,624	
3/8/2005	24	3,964	8.8	5,708,160	5,747,708,412	17.5	17,642	
3/9/2005	24	3,962	8.8	5,705,280	5,753,413,692	17.5	17,659	
3/10/2005	24	3,962	8.8	5,705,280	5,759,118,972	17.5	17,677	
3/11/2005	24	3,962	8.8	5,705,280	5,764,824,252	17.5	17,694	
3/12/2005	24	3,961	8.8	5,703,840	5,770,528,092	17.5	17,712	
3/13/2005	24	3,960	8.8	5,702,400	5,776,230,492	17.5	17,729	
3/14/2005	24	3,960	8.8	5,702,400	5,781,932,892	17.5	17,747	
3/15/2005	24	3,964	8.8	5,708,160	5,787,641,052	17.5	17,764	
3/16/2005	24	3,962	8.8	5,705,280	5,793,346,332	17.5	17,782	
3/17/2005	24	3,961	8.8	5,703,840	5,799,050,172	17.5	17,799	
3/18/2005	24	3,961	8.8	5,703,840	5,804,754,012	17.5	17,817	
3/19/2005	24	3,961	8.8	5,703,840	5,810,457,852	17.5	17,834	
3/20/2005	24	3,960	8.8	5,702,400	5,816,160,252	17.5	17,852	
3/21/2005	24	3,958	8.8	5,699,520	5,821,859,772	17.5	17,869	
3/22/2005	24	3,959	8.8	5,700,960	5,827,560,732	17.5	17,887	
3/23/2005	24	3,958	8.8	5,699,520	5,833,260,252	17.5	17,904	
3/24/2005	24	3,957	8.8	5,698,080	5,838,958,332	17.5	17,922	
3/25/2005	24	3,956	8.8	5,696,640	5,844,654,972	17.5	17,939	
3/26/2005	24	3,956	8.8	5,696,640	5,850,351,612	17.5	17,957	
3/27/2005	24	3,957	8.8	5,698,080	5,856,049,692	17.5	17,974	
3/28/2005	24	3,958	8.8	5,699,520	5,861,749,212	17.5	17,992	
3/29/2005	24	3,956	8.8	5,696,640	5,867,445,852	17.5	18,009	
3/30/2005	24	3,955	8.8	5,695,200	5,873,141,052	17.5	18,027	
3/31/2005	24	3,954	8.8	5,693,760	5,878,834,812	17.5	18,044	
4/1/2005	24	3,953	8.8	5,692,320	5,884,527,132	17.5	18,062	
4/2/2005	24	3,952	8.8	5,690,880	5,890,218,012	17.5	18,079	
4/3/2005	24	3,950	8.8	5,688,000	5,895,906,012	17.5	18,096	
4/4/2005	24	3,949	8.8	5,686,560	5,901,592,572	17.5	18,114	
4/5/2005	24	3,947	8.8	5,683,680	5,907,276,252	17.4	18,131	
4/6/2005	24	3,946	8.8	5,682,240	5,912,958,492	17.4	18,149	
4/7/2005	24	3,945	8.8	5,680,800	5,918,639,292	17.4	18,166	
4/8/2005	24	3,947	8.8	5,683,680	5,924,322,972	17.4	18,184	
4/9/2005	24	3,948	8.8	5,685,120	5,930,008,092	17.4	18,201	
4/10/2005	24	3,949	8.8	5,686,560	5,935,694,652	17.5	18,219	
4/11/2005	24	3,948	8.8	5,685,120	5,941,379,772	17.4	18,236	
4/12/2005	24	3,949	8.8	5,686,560	5,947,066,332	17.5	18,254	
4/13/2005	24	3,949	8.8	5,686,560	5,952,752,892	17.5	18,271	
4/14/2005	24	3,948	8.8	5,685,120	5,958,438,012	17.4	18,288	
4/15/2005	24	3,947	8.8	5,683,680	5,964,121,692	17.4	18,306	
4/16/2005	24	3,946	8.8	5,682,240	5,969,803,932	17.4	18,323	
4/17/2005	24	3,945	8.8	5,680,800	5,975,484,732	17.4	18,341	
4/18/2005	24	3,948	8.8	5,685,120	5,981,169,852	17.4	18,358	
4/19/2005	24	3,953	8.8	5,692,320	5,986,862,172	17.5	18,376	
4/20/2005	24	3,953	8.8	5,692,320	5,992,554,492	17.5	18,393	
4/21/2005	24	3,952	8.8	5,690,880	5,998,245,372	17.5	18,411	
4/22/2005	24	3,951	8.8	5,689,440	6,003,934,812	17.5	18,428	
4/23/2005	24	3,951	8.8	5,689,440	6,009,624,252	17.5	18,446	
4/24/2005	24	3,951	8.8	5,689,440	6,015,313,692	17.5	18,463	
4/25/2005	24	3,950	8.8	5,688,000	6,021,001,692	17.5	18,480	
4/26/2005	24	3,645	8.1	5,248,800	6,026,250,492	16.1	18,497	Pump went out
4/27/2005	24	-	-	-	6,026,250,492	-	18,497	Pump went out
4/28/2005	24	-	-	-	6,026,250,492	-	18,497	Pump went out
4/29/2005	24	4,023	9.0	5,793,120	6,032,043,612	17.8	18,514	17
4/30/2005	24	4,021	9.0	5,790,240	6,037,833,852	17.8	18,532	3,681
5/1/2005	24	4,019	9.0	5,787,360	6,043,621,212	17.8	18,550	
5/2/2005	24	4,018	9.0	5,785,920	6,049,407,132	17.8	18,568	

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
5/3/2005	24	4,017	8.9	5,784,480	6,055,191,612	17.8	18,585	
5/4/2005	24	4,016	8.9	5,783,040	6,060,974,652	17.8	18,603	
5/5/2005	24	4,015	8.9	5,781,600	6,066,756,252	17.7	18,621	
5/6/2005	24	4,014	8.9	5,780,160	6,072,536,412	17.7	18,639	
5/7/2005	24	4,013	8.9	5,778,720	6,078,315,132	17.7	18,656	
5/8/2005	24	4,013	8.9	5,778,720	6,084,093,852	17.7	18,674	
5/9/2005	24	4,013	8.9	5,778,720	6,089,872,572	17.7	18,692	
5/10/2005	24	4,014	8.9	5,780,160	6,095,652,732	17.7	18,710	
5/11/2005	24	4,013	8.9	5,778,720	6,101,431,452	17.7	18,727	
5/12/2005	24	4,012	8.9	5,777,280	6,107,208,732	17.7	18,745	
5/13/2005	24	4,011	8.9	5,775,840	6,112,984,572	17.7	18,763	
5/14/2005	24	4,010	8.9	5,774,400	6,118,758,972	17.7	18,780	
5/15/2005	24	4,008	8.9	5,771,520	6,124,530,492	17.7	18,798	
5/16/2005	24	4,009	8.9	5,772,960	6,130,303,452	17.7	18,816	
5/17/2005	24	4,008	8.9	5,771,520	6,136,074,972	17.7	18,834	
5/18/2005	24	4,006	8.9	5,768,640	6,141,843,612	17.7	18,851	
5/19/2005	24	4,005	8.9	5,767,200	6,147,610,812	17.7	18,869	
5/20/2005	24	4,004	8.9	5,765,760	6,153,376,572	17.7	18,887	
5/21/2005	24	4,004	8.9	5,765,760	6,159,142,332	17.7	18,904	
5/22/2005	24	4,004	8.9	5,765,760	6,164,908,092	17.7	18,922	
5/23/2005	24	4,004	8.9	5,765,760	6,170,673,852	17.7	18,940	
5/24/2005	24	4,003	8.9	5,764,320	6,176,438,172	17.7	18,958	
5/25/2005	24	4,004	8.9	5,765,760	6,182,203,932	17.7	18,975	
5/26/2005	24	4,003	8.9	5,764,320	6,187,968,252	17.7	18,993	
5/27/2005	24	4,003	8.9	5,764,320	6,193,732,572	17.7	19,011	
5/28/2005	24	4,004	8.9	5,765,760	6,199,498,332	17.7	19,028	
5/29/2005	24	4,004	8.9	5,765,760	6,205,264,092	17.7	19,046	
5/30/2005	24	4,006	8.9	5,768,640	6,211,032,732	17.7	19,064	
5/31/2005	24	4,006	8.9	5,768,640	6,216,801,372	17.7	19,081	4,009
6/1/2005	24	4,005	8.9	5,767,200	6,222,568,572	17.7	19,099	
6/2/2005	24	4,006	8.9	5,768,640	6,228,337,212	17.7	19,117	
6/3/2005	24	4,006	8.9	5,768,640	6,234,105,852	17.7	19,135	
6/4/2005	24	4,008	8.9	5,771,520	6,239,877,372	17.7	19,152	
6/5/2005	24	4,011	8.9	5,775,840	6,245,653,212	17.7	19,170	
6/6/2005	24	4,013	8.9	5,778,720	6,251,431,932	17.7	19,188	
6/7/2005	24	4,013	8.9	5,778,720	6,257,210,652	17.7	19,205	
6/8/2005	24	4,014	8.9	5,780,160	6,262,990,812	17.7	19,223	
6/9/2005	24	4,015	8.9	5,781,600	6,268,772,412	17.7	19,241	
6/10/2005	24	4,016	8.9	5,783,040	6,274,555,452	17.8	19,259	
6/11/2005	24	4,016	8.9	5,783,040	6,280,338,492	17.8	19,276	
6/12/2005	24	4,015	8.9	5,781,600	6,286,120,092	17.7	19,294	
6/13/2005	24	4,015	8.9	5,781,600	6,291,901,692	17.7	19,312	
6/14/2005	24	4,015	8.9	5,781,600	6,297,683,292	17.7	19,330	
6/15/2005	24	4,016	8.9	5,783,040	6,303,466,332	17.8	19,347	
6/16/2005	24	4,017	8.9	5,784,480	6,309,250,812	17.8	19,365	
6/17/2005	24	4,018	9.0	5,785,920	6,315,036,732	17.8	19,383	
6/18/2005	24	4,018	9.0	5,785,920	6,320,822,652	17.8	19,401	
6/19/2005	24	4,019	9.0	5,787,360	6,326,610,012	17.8	19,418	
6/20/2005	24	4,019	9.0	5,787,360	6,332,397,372	17.8	19,436	
6/21/2005	24	4,018	9.0	5,785,920	6,338,183,292	17.8	19,454	
6/22/2005	24	2,870	6.4	4,132,800	6,342,316,092	12.7	19,467	
6/23/2005	24	2,211	4.9	3,183,840	6,345,499,932	9.8	19,476	
6/24/2005	24	3,642	8.1	5,244,480	6,350,744,412	16.1	19,493	
6/25/2005	24	2,143	4.8	3,085,920	6,353,830,332	9.5	19,502	
6/26/2005	24	0	0.0	547	6,353,830,880	0.0	19,502	Pump went out
6/27/2005	24	2,316	5.2	3,335,040	6,357,165,920	10.2	19,512	
6/28/2005	24	4,115	9.2	5,925,600	6,363,091,520	18.2	19,530	
6/29/2005	24	4,096	9.1	5,898,240	6,368,989,760	18.1	19,549	
6/30/2005	24	4,089	9.1	5,888,160	6,374,877,920	18.1	19,567	3,659
7/1/2005	24	4,085	9.1	5,882,400	6,380,760,320	18.1	19,585	
7/2/2005	24	4,083	9.1	5,879,520	6,386,639,840	18.0	19,603	
7/3/2005	24	4,081	9.1	5,876,640	6,392,516,480	18.0	19,621	
7/4/2005	24	4,080	9.1	5,875,200	6,398,391,680	18.0	19,639	
7/5/2005	24	4,079	9.1	5,873,760	6,404,265,440	18.0	19,657	
7/6/2005	24	4,079	9.1	5,873,760	6,410,139,200	18.0	19,675	
7/7/2005	24	4,078	9.1	5,872,320	6,416,011,520	18.0	19,693	
7/8/2005	24	4,078	9.1	5,872,320	6,421,883,840	18.0	19,711	
7/9/2005	24	4,078	9.1	5,872,320	6,427,756,160	18.0	19,729	
7/10/2005	24	4,077	9.1	5,870,880	6,433,627,040	18.0	19,747	
7/11/2005	24	4,078	9.1	5,872,320	6,439,499,360	18.0	19,765	
7/12/2005	24	4,079	9.1	5,873,760	6,445,373,120	18.0	19,783	
7/13/2005	24	4,081	9.1	5,876,640	6,451,249,760	18.0	19,801	
7/14/2005	24	4,081	9.1	5,876,640	6,457,126,400	18.0	19,819	
7/15/2005	24	4,082	9.1	5,878,080	6,463,004,480	18.0	19,837	
7/16/2005	24	4,081	9.1	5,876,640	6,468,881,120	18.0	19,855	18
7/17/2005	24	4,081	9.1	5,876,640	6,474,757,760	18.0	19,873	
7/18/2005	24	4,081	9.1	5,876,640	6,480,634,400	18.0	19,891	
7/19/2005	24	4,080	9.1	5,875,200	6,486,509,600	18.0	19,909	

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
7/20/2005	24	4,081	9.1	5,876,640	6,492,386,240	18.0	19,927	
7/21/2005	24	4,080	9.1	5,875,200	6,498,261,440	18.0	19,945	
7/22/2005	24	4,080	9.1	5,875,200	6,504,136,640	18.0	19,963	
7/23/2005	24	4,080	9.1	5,875,200	6,510,011,840	18.0	19,981	
7/24/2005	24	4,080	9.1	5,875,200	6,515,887,040	18.0	19,999	
7/25/2005	24	4,079	9.1	5,873,760	6,521,760,800	18.0	20,017	
7/26/2005	24	4,076	9.1	5,869,440	6,527,630,240	18.0	20,035	
7/27/2005	24	4,076	9.1	5,869,440	6,533,499,680	18.0	20,053	
7/28/2005	24	4,075	9.1	5,868,000	6,539,367,680	18.0	20,071	
7/29/2005	24	4,076	9.1	5,869,440	6,545,237,120	18.0	20,089	
7/30/2005	24	4,076	9.1	5,869,440	6,551,106,560	18.0	20,108	
7/31/2005	24	4,075	9.1	5,868,000	6,556,974,560	18.0	20,126	4,079
8/1/2005	24	4,075	9.1	5,868,000	6,562,842,560	18.0	20,144	
8/2/2005	24	2,763	6.2	3,978,720	6,566,821,280	12.2	20,156	
8/3/2005	24	4,115	9.2	5,925,600	6,572,746,880	18.2	20,174	
8/4/2005	24	4,107	9.2	5,914,080	6,578,660,960	18.2	20,192	
8/5/2005	24	4,104	9.1	5,909,760	6,584,570,720	18.1	20,210	
8/6/2005	24	4,102	9.1	5,906,880	6,590,477,600	18.1	20,228	
8/7/2005	24	4,101	9.1	5,905,440	6,596,383,040	18.1	20,246	
8/8/2005	24	2,620	5.8	3,772,800	6,600,155,840	11.6	20,258	
8/9/2005	24	1,934	4.3	2,784,960	6,602,940,800	8.5	20,267	
8/10/2005	24	4,138	9.2	5,958,720	6,608,899,520	18.3	20,285	
8/11/2005	24	4,123	9.2	5,937,120	6,614,836,640	18.2	20,303	
8/12/2005	24	4,118	9.2	5,929,920	6,620,766,560	18.2	20,321	
8/13/2005	24	4,114	9.2	5,924,160	6,626,690,720	18.2	20,339	
8/14/2005	24	4,114	9.2	5,924,160	6,632,614,880	18.2	20,358	
8/15/2005	24	4,113	9.2	5,922,720	6,638,537,600	18.2	20,376	
8/16/2005	24	4,114	9.2	5,924,160	6,644,461,760	18.2	20,394	
8/17/2005	24	4,113	9.2	5,922,720	6,650,384,480	18.2	20,412	
8/18/2005	24	4,112	9.2	5,921,280	6,656,305,760	18.2	20,430	
8/19/2005	24	4,109	9.2	5,916,960	6,662,222,720	18.2	20,449	
8/20/2005	24	4,109	9.2	5,916,960	6,668,139,680	18.2	20,467	
8/21/2005	24	4,108	9.2	5,915,520	6,674,055,200	18.2	20,485	
8/22/2005	24	4,107	9.2	5,914,080	6,679,969,280	18.2	20,503	
8/23/2005	24	4,108	9.2	5,915,520	6,685,884,800	18.2	20,521	
8/24/2005	24	4,106	9.1	5,912,640	6,691,797,440	18.1	20,539	
8/25/2005	24	4,106	9.1	5,912,640	6,697,710,080	18.1	20,557	
8/26/2005	24	4,106	9.1	5,912,640	6,703,622,720	18.1	20,576	
8/27/2005	24	4,105	9.1	5,911,200	6,709,533,920	18.1	20,594	
8/28/2005	24	4,105	9.1	5,911,200	6,715,445,120	18.1	20,612	
8/29/2005	24	4,105	9.1	5,911,200	6,721,356,320	18.1	20,630	
8/30/2005	24	4,105	9.1	5,911,200	6,727,267,520	18.1	20,648	
8/31/2005	24	2,022	4.5	2,911,680	6,730,179,200	8.9	20,657	3,880
9/1/2005	24	1,694	3.8	2,439,360	6,732,618,560	7.5	20,665	Turned off by PacifiCorp for testing
9/2/2005	24	4,144	9.2	5,967,360	6,738,585,920	18.3	20,683	
9/3/2005	24	4,126	9.2	5,941,440	6,744,527,360	18.2	20,701	
9/4/2005	24	4,119	9.2	5,931,360	6,750,458,720	18.2	20,719	
9/5/2005	24	4,116	9.2	5,927,040	6,756,385,760	18.2	20,738	
9/6/2005	24	4,112	9.2	5,921,280	6,762,307,040	18.2	20,756	
9/7/2005	24	4,110	9.2	5,918,400	6,768,225,440	18.2	20,774	
9/8/2005	24	4,109	9.2	5,916,960	6,774,142,400	18.2	20,792	
9/9/2005	24	4,108	9.2	5,915,520	6,780,057,920	18.2	20,810	
9/10/2005	24	4,108	9.2	5,915,520	6,785,973,440	18.2	20,828	
9/11/2005	24	4,106	9.1	5,912,640	6,791,886,080	18.1	20,847	
9/12/2005	24	4,105	9.1	5,911,200	6,797,797,280	18.1	20,865	
9/13/2005	24	4,104	9.1	5,909,760	6,803,707,040	18.1	20,883	
9/14/2005	24	1,583	3.5	2,279,520	6,805,986,560	7.0	20,890	
9/15/2005	24	-	-	-	6,805,986,560	-	20,890	Turned off by PacifiCorp for testing
9/16/2005	24	-	-	-	6,805,986,560	-	20,890	
9/17/2005	24	-	-	-	6,805,986,560	-	20,890	
9/18/2005	24	-	-	-	6,805,986,560	-	20,890	
9/19/2005	24	-	-	-	6,805,986,560	-	20,890	
9/20/2005	24	-	-	-	6,805,986,560	-	20,890	
9/21/2005	24	-	-	-	6,805,986,560	-	20,890	
9/22/2005	24	-	-	-	6,805,986,560	-	20,890	
9/23/2005	24	-	-	-	6,805,986,560	-	20,890	
9/24/2005	24	-	-	-	6,805,986,560	-	20,890	
9/25/2005	24	-	-	-	6,805,986,560	-	20,890	
9/26/2005	24	-	-	-	6,805,986,560	-	20,890	
9/27/2005	24	-	-	-	6,805,986,560	-	20,890	
9/28/2005	24	-	-	-	6,805,986,560	-	20,890	
9/29/2005	24	-	-	-	6,805,986,560	-	20,890	
9/30/2005	24	1,857	4.1	2,674,080	6,808,660,640	8.2	20,898	1,817
10/1/2005	24	4,137	9.2	5,957,280	6,814,617,920	18.3	20,916	
10/2/2005	24	4,128	9.2	5,944,320	6,820,562,240	18.2	20,935	19
10/3/2005	24	4,121	9.2	5,934,240	6,826,496,480	18.2	20,953	
10/4/2005	24	4,117	9.2	5,928,480	6,832,424,960	18.2	20,971	
10/5/2005	24	4,113	9.2	5,922,720	6,838,347,680	18.2	20,989	

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
10/6/2005	24	4,110	9.2	5,918,400	6,844,266,080	18.2	21,007	
10/7/2005	24	4,107	9.2	5,914,080	6,850,180,160	18.2	21,025	
10/8/2005	24	4,105	9.1	5,911,200	6,856,091,360	18.1	21,044	
10/9/2005	24	4,104	9.1	5,909,760	6,862,001,120	18.1	21,062	
10/10/2005	24	4,101	9.1	5,905,440	6,867,906,560	18.1	21,080	
10/11/2005	24	4,094	9.1	5,895,360	6,873,801,920	18.1	21,098	
10/12/2005	24	4,097	9.1	5,899,680	6,879,701,600	18.1	21,116	
10/13/2005	24	4,096	9.1	5,898,240	6,885,599,840	18.1	21,134	
10/14/2005	24	4,097	9.1	5,899,680	6,891,499,520	18.1	21,152	
10/15/2005	24	4,095	9.1	5,896,800	6,897,396,320	18.1	21,170	
10/16/2005	24	4,094	9.1	5,895,360	6,903,291,680	18.1	21,188	
10/17/2005	24	4,092	9.1	5,892,480	6,909,184,160	18.1	21,207	
10/18/2005	24	4,092	9.1	5,892,480	6,915,076,640	18.1	21,225	
10/19/2005	24	4,090	9.1	5,889,600	6,920,966,240	18.1	21,243	
10/20/2005	24	4,089	9.1	5,888,160	6,926,854,400	18.1	21,261	
10/21/2005	24	4,088	9.1	5,886,720	6,932,741,120	18.1	21,279	
10/22/2005	24	4,088	9.1	5,886,720	6,938,627,840	18.1	21,297	
10/23/2005	24	4,087	9.1	5,885,280	6,944,513,120	18.1	21,315	
10/24/2005	24	4,086	9.1	5,883,840	6,950,396,960	18.1	21,333	
10/25/2005	24	4,085	9.1	5,882,400	6,956,279,360	18.1	21,351	
10/26/2005	24	4,085	9.1	5,882,400	6,962,161,760	18.1	21,369	
10/27/2005	24	4,084	9.1	5,880,960	6,968,042,720	18.1	21,387	
10/28/2005	24	4,084	9.1	5,880,960	6,973,923,680	18.1	21,405	
10/29/2005	24	4,083	9.1	5,879,520	6,979,803,200	18.0	21,423	
10/30/2005	24	4,083	9.1	5,879,520	6,985,682,720	18.0	21,441	
10/31/2005	24	4,081	9.1	5,876,640	6,991,559,360	18.0	21,459	4,097
11/1/2005	24	4,080	9.1	5,875,200	6,997,434,560	18.0	21,477	
11/2/2005	24	4,080	9.1	5,875,200	7,003,309,760	18.0	21,495	
11/3/2005	24	4,079	9.1	5,873,760	7,009,183,520	18.0	21,513	
11/4/2005	24	4,078	9.1	5,872,320	7,015,055,840	18.0	21,532	
11/5/2005	24	4,077	9.1	5,870,880	7,020,926,720	18.0	21,550	
11/6/2005	24	4,073	9.1	5,865,120	7,026,791,840	18.0	21,568	
11/7/2005	24	4,070	9.1	5,860,800	7,032,652,640	18.0	21,586	
11/8/2005	24	4,069	9.1	5,859,360	7,038,512,000	18.0	21,604	
11/9/2005	24	4,068	9.1	5,857,920	7,044,369,920	18.0	21,621	
11/10/2005	24	4,067	9.1	5,856,480	7,050,226,400	18.0	21,639	
11/11/2005	24	4,066	9.1	5,855,040	7,056,081,440	18.0	21,657	
11/12/2005	24	4,066	9.1	5,855,040	7,061,936,480	18.0	21,675	
11/13/2005	24	4,065	9.1	5,853,600	7,067,790,080	18.0	21,693	
11/14/2005	24	4,063	9.1	5,850,720	7,073,640,800	18.0	21,711	
11/15/2005	24	4,061	9.0	5,847,840	7,079,488,640	17.9	21,729	
11/16/2005	24	4,060	9.0	5,846,400	7,085,335,040	17.9	21,747	
11/17/2005	24	4,059	9.0	5,844,960	7,091,180,000	17.9	21,765	
11/18/2005	24	4,057	9.0	5,842,080	7,097,022,080	17.9	21,783	
11/19/2005	24	4,055	9.0	5,839,200	7,102,861,280	17.9	21,801	
11/20/2005	24	4,054	9.0	5,837,760	7,108,699,040	17.9	21,819	
11/21/2005	24	4,054	9.0	5,837,760	7,114,536,800	17.9	21,837	
11/22/2005	24	4,055	9.0	5,839,200	7,120,376,000	17.9	21,855	
11/23/2005	24	4,053	9.0	5,836,320	7,126,212,320	17.9	21,873	
11/24/2005	24	4,054	9.0	5,837,760	7,132,050,080	17.9	21,891	
11/25/2005	24	4,053	9.0	5,836,320	7,137,886,400	17.9	21,909	
11/26/2005	24	4,050	9.0	5,832,000	7,143,718,400	17.9	21,926	
11/27/2005	24	4,050	9.0	5,832,000	7,149,550,400	17.9	21,944	
11/28/2005	24	4,052	9.0	5,834,880	7,155,385,280	17.9	21,962	
11/29/2005	24	4,052	9.0	5,834,880	7,161,220,160	17.9	21,980	
11/30/2005	24	4,051	9.0	5,833,440	7,167,053,600	17.9	21,998	4,062
12/1/2005	24	4,065	9.1	5,853,600	7,172,907,200	18.0	22,016	
12/2/2005	24	4,065	9.1	5,853,600	7,178,760,800	18.0	22,034	
12/3/2005	24	4,065	9.1	5,853,600	7,184,614,400	18.0	22,052	
12/4/2005	24	4,065	9.1	5,853,600	7,190,468,000	18.0	22,070	
12/5/2005	24	4,065	9.1	5,853,600	7,196,321,600	18.0	22,088	
12/6/2005	24	4,065	9.1	5,853,600	7,202,175,200	18.0	22,106	
12/7/2005	24	4,065	9.1	5,853,600	7,208,028,800	18.0	22,124	
12/8/2005	24	4,065	9.1	5,853,600	7,213,882,400	18.0	22,142	
12/9/2005	24	4,065	9.1	5,853,600	7,219,736,000	18.0	22,160	
12/10/2005	24	4,065	9.1	5,853,600	7,225,589,600	18.0	22,178	
12/11/2005	24	4,065	9.1	5,853,600	7,231,443,200	18.0	22,196	
12/12/2005	24	4,065	9.1	5,853,600	7,237,296,800	18.0	22,214	
12/13/2005	24	4,065	9.1	5,853,600	7,243,150,400	18.0	22,232	
12/14/2005	24	4,050	9.0	5,832,000	7,248,982,400	17.9	22,250	
12/15/2005	24	4,050	9.0	5,832,000	7,254,814,400	17.9	22,267	Data for December received from Pacificorp - Mine telemetry not functioning
12/16/2005	24	4,050	9.0	5,832,000	7,260,646,400	17.9	22,285	
12/17/2005	24	4,050	9.0	5,832,000	7,266,478,400	17.9	22,303	
12/18/2005	24	4,050	9.0	5,832,000	7,272,310,400	17.9	22,321	
12/19/2005	24	4,050	9.0	5,832,000	7,278,142,400	17.9	22,339	20
12/20/2005	24	4,050	9.0	5,832,000	7,283,974,400	17.9	22,357	
12/21/2005	24	4,050	9.0	5,832,000	7,289,806,400	17.9	22,375	
12/22/2005	24	4,050	9.0	5,832,000	7,295,638,400	17.9	22,393	

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
12/23/2005	24	4,050	9.0	5,832,000	7,301,470,400	17.9	22,411	
12/24/2005	24	4,050	9.0	5,832,000	7,307,302,400	17.9	22,429	
12/25/2005	24	4,050	9.0	5,832,000	7,313,134,400	17.9	22,446	
12/26/2005	24	4,050	9.0	5,832,000	7,318,966,400	17.9	22,464	
12/27/2005	24	4,050	9.0	5,832,000	7,324,798,400	17.9	22,482	
12/28/2005	24	4,050	9.0	5,832,000	7,330,630,400	17.9	22,500	
12/29/2005	24	4,050	9.0	5,832,000	7,336,462,400	17.9	22,518	
12/30/2005	24	4,050	9.0	5,832,000	7,342,294,400	17.9	22,536	
12/31/2005	24	4,050	9.0	5,832,000	7,348,126,400	17.9	22,554	4,056
1/1/2006	24	4,036	9.0	5,811,840	7,353,938,240	17.8	22,572	
1/2/2006	24	4,036	9.0	5,811,840	7,359,750,080	17.8	22,589	
1/3/2006	24	4,029	9.0	5,801,760	7,365,551,840	17.8	22,607	
1/4/2006	24	4,028	9.0	5,800,320	7,371,352,160	17.8	22,625	
1/5/2006	24	4,027	9.0	5,798,880	7,377,151,040	17.8	22,643	
1/6/2006	24	4,026	9.0	5,797,440	7,382,948,480	17.8	22,661	
1/7/2006	24	4,026	9.0	5,797,440	7,388,745,920	17.8	22,678	
1/8/2006	24	4,025	9.0	5,796,000	7,394,541,920	17.8	22,696	
1/9/2006	24	4,024	9.0	5,794,560	7,400,336,480	17.8	22,714	
1/10/2006	24	4,023	9.0	5,793,120	7,406,129,600	17.8	22,732	
1/11/2006	24	4,021	9.0	5,790,240	7,411,919,840	17.8	22,750	
1/12/2006	24	4,020	9.0	5,788,800	7,417,708,640	17.8	22,767	
1/13/2006	24	4,018	9.0	5,785,920	7,423,494,560	17.8	22,785	
1/14/2006	24	4,018	9.0	5,785,920	7,429,280,480	17.8	22,803	
1/15/2006	24	4,018	9.0	5,785,920	7,435,066,400	17.8	22,821	
1/16/2006	24	4,016	8.9	5,783,040	7,440,849,440	17.8	22,838	
1/17/2006	24	4,014	8.9	5,780,160	7,446,629,600	17.7	22,856	
1/18/2006	24	4,013	8.9	5,778,720	7,452,408,320	17.7	22,874	
1/19/2006	24	4,012	8.9	5,777,280	7,458,185,600	17.7	22,892	
1/20/2006	24	4,011	8.9	5,775,840	7,463,961,440	17.7	22,909	
1/21/2006	24	4,009	8.9	5,772,960	7,469,734,400	17.7	22,927	
1/22/2006	24	4,008	8.9	5,771,520	7,475,505,920	17.7	22,945	
1/23/2006	24	4,006	8.9	5,768,640	7,481,274,560	17.7	22,962	
1/24/2006	24	4,005	8.9	5,767,200	7,487,041,760	17.7	22,980	
1/25/2006	24	4,004	8.9	5,765,760	7,492,807,520	17.7	22,998	
1/26/2006	24	4,003	8.9	5,764,320	7,498,571,840	17.7	23,016	
1/27/2006	24	4,003	8.9	5,764,320	7,504,336,160	17.7	23,033	
1/28/2006	24	4,001	8.9	5,761,440	7,510,097,600	17.7	23,051	
1/29/2006	24	4,000	8.9	5,760,000	7,515,857,600	17.7	23,069	
1/30/2006	24	3,998	8.9	5,757,120	7,521,614,720	17.7	23,086	
1/31/2006	24	3,995	8.9	5,752,800	7,527,367,520	17.7	23,104	4,015
2/1/2006	24	3,995	8.9	5,752,800	7,533,120,320	17.7	23,122	
2/2/2006	24	3,994	8.9	5,751,360	7,538,871,680	17.7	23,139	
2/3/2006	24	3,993	8.9	5,749,920	7,544,621,600	17.6	23,157	
2/4/2006	24	3,992	8.9	5,748,480	7,550,370,080	17.6	23,175	
2/5/2006	24	3,992	8.9	5,748,480	7,556,118,560	17.6	23,192	
2/6/2006	24	3,991	8.9	5,747,040	7,561,865,600	17.6	23,210	
2/7/2006	24	3,989	8.9	5,744,160	7,567,609,760	17.6	23,227	
2/8/2006	24	3,988	8.9	5,742,720	7,573,352,480	17.6	23,245	
2/9/2006	24	3,988	8.9	5,742,720	7,579,095,200	17.6	23,263	
2/10/2006	24	3,988	8.9	5,742,720	7,584,837,920	17.6	23,280	
2/11/2006	24	3,988	8.9	5,742,720	7,590,580,640	17.6	23,298	
2/12/2006	24	3,986	8.9	5,739,840	7,596,320,480	17.6	23,316	
2/13/2006	24	3,985	8.9	5,738,400	7,602,058,880	17.6	23,333	
2/14/2006	24	3,985	8.9	5,738,400	7,607,797,280	17.6	23,351	
2/15/2006	24	3,985	8.9	5,738,400	7,613,535,680	17.6	23,368	
2/16/2006	24	3,984	8.9	5,736,960	7,619,272,640	17.6	23,386	
2/17/2006	24	3,984	8.9	5,736,960	7,625,009,600	17.6	23,404	
2/18/2006	24	3,983	8.9	5,735,520	7,630,745,120	17.6	23,421	
2/19/2006	24	3,981	8.9	5,732,640	7,636,477,760	17.6	23,439	
2/20/2006	24	3,980	8.9	5,731,200	7,642,208,960	17.6	23,456	
2/21/2006	24	3,978	8.9	5,728,320	7,647,937,280	17.6	23,474	
2/22/2006	24	3,977	8.9	5,726,880	7,653,664,160	17.6	23,492	
2/23/2006	24	3,976	8.9	5,725,440	7,659,389,600	17.6	23,509	
2/24/2006	24	3,975	8.9	5,724,000	7,665,113,600	17.6	23,527	
2/25/2006	24	3,974	8.9	5,722,560	7,670,836,160	17.6	23,544	
2/26/2006	24	3,973	8.9	5,721,120	7,676,557,280	17.6	23,562	
2/27/2006	24	3,971	8.8	5,718,240	7,682,275,520	17.6	23,579	
2/28/2006	24	3,972	8.8	5,719,680	7,687,995,200	17.6	23,597	3,984
3/1/2006	24	3,971	8.8	5,718,240	7,693,713,440	17.6	23,615	
3/2/2006	24	3,970	8.8	5,716,800	7,699,430,240	17.5	23,632	
3/3/2006	24	3,969	8.8	5,715,360	7,705,145,600	17.5	23,650	
3/4/2006	24	3,969	8.8	5,715,360	7,710,860,960	17.5	23,667	
3/5/2006	24	3,967	8.8	5,712,480	7,716,573,440	17.5	23,685	
3/6/2006	24	3,966	8.8	5,711,040	7,722,284,480	17.5	23,702	
3/7/2006	24	3,966	8.8	5,711,040	7,727,995,520	17.5	23,720	21
3/8/2006	24	3,965	8.8	5,709,600	7,733,705,120	17.5	23,737	
3/9/2006	24	3,965	8.8	5,709,600	7,739,414,720	17.5	23,755	
3/10/2006	24	3,962	8.8	5,705,280	7,745,120,000	17.5	23,772	

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
3/11/2006	24	3,961	8.8	5,703,840	7,750,823,840	17.5	23,790	
3/12/2006	24	3,960	8.8	5,702,400	7,756,526,240	17.5	23,807	
3/13/2006	24	3,958	8.8	5,699,520	7,762,225,760	17.5	23,825	
3/14/2006	24	3,957	8.8	5,698,080	7,767,923,840	17.5	23,842	
3/15/2006	24	3,956	8.8	5,696,640	7,773,620,480	17.5	23,860	
3/16/2006	24	3,954	8.8	5,693,760	7,779,314,240	17.5	23,877	
3/17/2006	24	3,954	8.8	5,693,760	7,785,008,000	17.5	23,895	
3/18/2006	24	3,954	8.8	5,693,760	7,790,701,760	17.5	23,912	
3/19/2006	24	3,953	8.8	5,692,320	7,796,394,080	17.5	23,930	
3/20/2006	24	3,952	8.8	5,690,880	7,802,084,960	17.5	23,947	
3/21/2006	24	3,952	8.8	5,690,880	7,807,775,840	17.5	23,965	
3/22/2006	24	3,952	8.8	5,690,880	7,813,466,720	17.5	23,982	
3/23/2006	24	3,950	8.8	5,688,000	7,819,154,720	17.5	24,000	
3/24/2006	24	3,949	8.8	5,686,560	7,824,841,280	17.5	24,017	
3/25/2006	24	3,949	8.8	5,686,560	7,830,527,840	17.5	24,034	
3/26/2006	24	3,949	8.8	5,686,560	7,836,214,400	17.5	24,052	
3/27/2006	24	3,947	8.8	5,683,680	7,841,898,080	17.4	24,069	
3/28/2006	24	3,948	8.8	5,685,120	7,847,583,200	17.4	24,087	
3/29/2006	24	3,948	8.8	5,685,120	7,853,268,320	17.4	24,104	
3/30/2006	24	3,949	8.8	5,686,560	7,858,954,880	17.5	24,122	
3/31/2006	24	3,948	8.8	5,685,120	7,864,640,000	17.4	24,139	3,957
4/1/2006	24	3,946	8.8	5,682,240	7,870,322,240	17.4	24,157	
4/2/2006	24	3,944	8.8	5,679,360	7,876,001,600	17.4	24,174	
4/3/2006	24	3,943	8.8	5,677,920	7,881,679,520	17.4	24,191	
4/4/2006	24	3,942	8.8	5,676,480	7,887,356,000	17.4	24,209	
4/5/2006	24	3,943	8.8	5,677,920	7,893,033,920	17.4	24,226	
4/6/2006	24	3,943	8.8	5,677,920	7,898,711,840	17.4	24,244	
4/7/2006	24	3,940	8.8	5,673,600	7,904,385,440	17.4	24,261	
4/8/2006	24	3,940	8.8	5,673,600	7,910,059,040	17.4	24,279	
4/9/2006	24	3,939	8.8	5,672,160	7,915,731,200	17.4	24,296	
4/10/2006	24	3,939	8.8	5,672,160	7,921,403,360	17.4	24,313	
4/11/2006	24	3,939	8.8	5,672,160	7,927,075,520	17.4	24,331	
4/12/2006	24	3,936	8.8	5,667,840	7,932,743,360	17.4	24,348	
4/13/2006	24	3,936	8.8	5,667,840	7,938,411,200	17.4	24,366	
4/14/2006	24	3,936	8.8	5,667,840	7,944,079,040	17.4	24,383	
4/15/2006	24	3,937	8.8	5,669,280	7,949,748,320	17.4	24,400	
4/16/2006	24	3,934	8.8	5,664,960	7,955,413,280	17.4	24,418	
4/17/2006	24	3,935	8.8	5,666,400	7,961,079,680	17.4	24,435	
4/18/2006	24	3,933	8.8	5,663,520	7,966,743,200	17.4	24,453	
4/19/2006	24	3,933	8.8	5,663,520	7,972,406,720	17.4	24,470	
4/20/2006	24	3,932	8.8	5,662,080	7,978,068,800	17.4	24,487	
4/21/2006	24	3,935	8.8	5,666,400	7,983,735,200	17.4	24,505	
4/22/2006	24	3,592	8.0	5,172,480	7,988,907,680	15.9	24,521	
4/23/2006	24	3,927	8.7	5,654,880	7,994,562,560	17.4	24,538	
4/24/2006	24	393	0.9	565,920	7,995,128,480	1.7	24,540	
4/25/2006	24	3,927	8.7	5,654,880	8,000,783,360	17.4	24,557	
4/26/2006	24	3,927	8.7	5,654,880	8,006,438,240	17.4	24,574	
4/27/2006	24	3,926	8.7	5,653,440	8,012,091,680	17.4	24,592	
4/28/2006	24	3,921	8.7	5,646,240	8,017,737,920	17.3	24,609	
4/29/2006	24	3,918	8.7	5,641,920	8,023,379,840	17.3	24,626	
4/30/2006	24	3,917	8.7	5,640,480	8,029,020,320	17.3	24,644	3,805
5/1/2006	24	3,917	8.7	5,640,480	8,034,660,800	17.3	24,661	
5/2/2006	24	3,917	8.7	5,640,480	8,040,301,280	17.3	24,678	
5/3/2006	24	3,919	8.7	5,643,360	8,045,944,640	17.3	24,696	
5/4/2006	24	3,919	8.7	5,643,360	8,051,588,000	17.3	24,713	
5/5/2006	24	3,919	8.7	5,643,360	8,057,231,360	17.3	24,730	
5/6/2006	24	3,919	8.7	5,643,360	8,062,874,720	17.3	24,748	
5/7/2006	24	3,918	8.7	5,641,920	8,068,516,640	17.3	24,765	
5/8/2006	24	3,918	8.7	5,641,920	8,074,158,560	17.3	24,782	
5/9/2006	24	3,916	8.7	5,639,040	8,079,797,600	17.3	24,800	
5/10/2006	24	3,916	8.7	5,639,040	8,085,436,640	17.3	24,817	
5/11/2006	24	3,916	8.7	5,639,040	8,091,075,680	17.3	24,834	
5/12/2006	24	3,917	8.7	5,640,480	8,096,716,160	17.3	24,851	
5/13/2006	24	3,918	8.7	5,641,920	8,102,358,080	17.3	24,869	
5/14/2006	24	3,918	8.7	5,641,920	8,108,000,000	17.3	24,886	
5/15/2006	24	3,918	8.7	5,641,920	8,113,641,920	17.3	24,903	
5/16/2006	24	3,918	8.7	5,641,920	8,119,283,840	17.3	24,921	
5/17/2006	24	3,918	8.7	5,641,920	8,124,925,760	17.3	24,938	
5/18/2006	24	3,918	8.7	5,641,920	8,130,567,680	17.3	24,955	
5/19/2006	24	3,920	8.7	5,644,800	8,136,212,480	17.3	24,973	
5/20/2006	24	3,920	8.7	5,644,800	8,141,857,280	17.3	24,990	
5/21/2006	24	3,921	8.7	5,646,240	8,147,503,520	17.3	25,007	
5/22/2006	24	3,922	8.7	5,647,680	8,153,151,200	17.3	25,025	
5/23/2006	24	3,920	8.7	5,644,800	8,158,796,000	17.3	25,042	
5/24/2006	24	3,918	8.7	5,641,920	8,164,437,920	17.3	25,059	
5/25/2006	24	3,921	8.7	5,646,240	8,170,084,160	17.3	25,077	
5/26/2006	24	3,923	8.7	5,649,120	8,175,733,280	17.3	25,094	
5/27/2006	24	3,925	8.7	5,652,000	8,181,385,280	17.3	25,111	

Water Discharged to Electric Lake

Storage capacity of Electric Lake = 31,500 ac-ft

JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
5/28/2006	24	3,922	8.7	5,647,680	8,187,032,960	17.3	25,129	
5/29/2006	24	3,912	8.7	5,633,280	8,192,666,240	17.3	25,146	
5/30/2006	24	3,906	8.7	5,624,640	8,198,290,880	17.3	25,163	
5/31/2006	24	3,908	8.7	5,627,520	8,203,918,400	17.3	25,181	3,918
6/1/2006	24	3,910	8.7	5,630,400	8,209,548,800	17.3	25,198	
6/2/2006	24	3,910	8.7	5,630,400	8,215,179,200	17.3	25,215	
6/3/2006	24	1,899	4.2	2,734,560	8,217,913,760	8.4	25,223	
6/4/2006	24	-	-	-	8,217,913,760	-	25,223	
6/5/2006	24	-	-	-	8,217,913,760	-	25,223	
6/6/2006	24	-	-	-	8,217,913,760	-	25,223	
6/7/2006	24	-	-	-	8,217,913,760	-	25,223	
6/8/2006	24	-	-	-	8,217,913,760	-	25,223	
6/9/2006	24	2,406	5.4	3,464,640	8,221,378,400	10.6	25,234	
6/10/2006	24	4,075	9.1	5,868,000	8,227,246,400	18.0	25,252	
6/11/2006	24	4,050	9.0	5,832,000	8,233,078,400	17.9	25,270	
6/12/2006	24	4,041	9.0	5,819,040	8,238,897,440	17.9	25,288	
6/13/2006	24	4,037	9.0	5,813,280	8,244,710,720	17.8	25,306	
6/14/2006	24	4,037	9.0	5,813,280	8,250,524,000	17.8	25,324	
6/15/2006	24	4,035	9.0	5,810,400	8,256,334,400	17.8	25,341	
6/16/2006	24	4,032	9.0	5,806,080	8,262,140,480	17.8	25,359	
6/17/2006	24	4,030	9.0	5,803,200	8,267,943,680	17.8	25,377	
6/18/2006	24	4,031	9.0	5,804,640	8,273,748,320	17.8	25,395	
6/19/2006	24	1,786	4.0	2,571,840	8,276,320,160	7.9	25,403	Rebuilding Powerline
6/20/2006	24	-	-	-	8,276,320,160	-	25,403	Rebuilding Powerline
6/21/2006	24	-	-	-	8,276,320,160	-	25,403	Rebuilding Powerline
6/22/2006	24	-	-	-	8,276,320,160	-	25,403	Rebuilding Powerline
6/23/2006	24	344	0.8	495,360	8,276,815,520	1.5	25,404	Rebuilding Powerline
6/24/2006	24	4,122	9.2	5,935,680	8,282,751,200	18.2	25,422	
6/25/2006	24	4,090	9.1	5,889,600	8,288,640,800	18.1	25,441	
6/26/2006	24	1,202	2.7	1,730,880	8,290,371,680	5.3	25,446	Rebuilding Powerline
6/27/2006	24	-	-	-	8,290,371,680	-	25,446	Rebuilding Powerline
6/28/2006	24	-	-	-	8,290,371,680	-	25,446	Rebuilding Powerline
6/29/2006	24	-	-	-	8,290,371,680	-	25,446	Rebuilding Powerline
6/30/2006	24	4,134	9.2	5,952,960	8,296,324,640	18.3	25,464	2,139
7/1/2006	24	4,105	9.1	5,911,200	8,302,235,840	18.1	25,482	
7/2/2006	24	3,594	8.0	5,175,360	8,307,411,200	15.9	25,498	
7/3/2006	24	4,107	9.2	5,914,080	8,313,325,280	18.2	25,516	
7/4/2006	24	4,096	9.1	5,898,240	8,319,223,520	18.1	25,534	
7/5/2006	24	4,090	9.1	5,889,600	8,325,113,120	18.1	25,553	
7/6/2006	24	4,086	9.1	5,883,840	8,330,996,960	18.1	25,571	
7/7/2006	24	4,082	9.1	5,878,080	8,336,875,040	18.0	25,589	
7/8/2006	24	4,080	9.1	5,875,200	8,342,750,240	18.0	25,607	
7/9/2006	24	4,079	9.1	5,873,760	8,348,624,000	18.0	25,625	
7/10/2006	24	4,077	9.1	5,870,880	8,354,494,880	18.0	25,643	
7/11/2006	24	4,076	9.1	5,869,440	8,360,364,320	18.0	25,661	
7/12/2006	24	4,075	9.1	5,868,000	8,366,232,320	18.0	25,679	
7/13/2006	24	4,076	9.1	5,869,440	8,372,101,760	18.0	25,697	
7/14/2006	24	4,076	9.1	5,869,440	8,377,971,200	18.0	25,715	
7/15/2006	24	4,076	9.1	5,869,440	8,383,840,640	18.0	25,733	
7/16/2006	24	4,075	9.1	5,868,000	8,389,708,640	18.0	25,751	
7/17/2006	24	4,075	9.1	5,868,000	8,395,576,640	18.0	25,769	
7/18/2006	24	4,074	9.1	5,866,560	8,401,443,200	18.0	25,787	
7/19/2006	24	4,073	9.1	5,865,120	8,407,308,320	18.0	25,805	
7/20/2006	24	4,073	9.1	5,865,120	8,413,173,440	18.0	25,823	
7/21/2006	24	4,072	9.1	5,863,680	8,419,037,120	18.0	25,841	
7/22/2006	24	4,072	9.1	5,863,680	8,424,900,800	18.0	25,859	
7/23/2006	24	4,072	9.1	5,863,680	8,430,764,480	18.0	25,877	
7/24/2006	24	4,072	9.1	5,863,680	8,436,628,160	18.0	25,895	
7/25/2006	24	4,072	9.1	5,863,680	8,442,491,840	18.0	25,913	
7/26/2006	24	4,071	9.1	5,862,240	8,448,354,080	18.0	25,931	
7/27/2006	24	4,070	9.1	5,860,800	8,454,214,880	18.0	25,949	
7/28/2006	24	4,069	9.1	5,859,360	8,460,074,240	18.0	25,967	
7/29/2006	24	4,069	9.1	5,859,360	8,465,933,600	18.0	25,985	
7/30/2006	24	4,069	9.1	5,859,360	8,471,792,960	18.0	26,003	
7/31/2006	24	4,069	9.1	5,859,360	8,477,652,320	18.0	26,021	4,062
8/1/2006	24	4,067	9.1	5,856,480	8,483,508,800	18.0	26,039	
8/2/2006	24	4,065	9.1	5,853,600	8,489,362,400	18.0	26,057	
8/3/2006	24	4,065	9.1	5,853,600	8,495,216,000	18.0	26,075	
8/4/2006	24	4,064	9.1	5,852,160	8,501,068,160	18.0	26,093	
8/5/2006	24	4,066	9.1	5,855,040	8,506,923,200	18.0	26,111	
8/6/2006	24	4,066	9.1	5,855,040	8,512,778,240	18.0	26,129	
8/7/2006	24	4,065	9.1	5,853,600	8,518,631,840	18.0	26,146	
8/8/2006	24	4,064	9.1	5,852,160	8,524,484,000	18.0	26,164	
8/9/2006	24	4,064	9.1	5,852,160	8,530,336,160	18.0	26,182	
8/10/2006	24	4,063	9.1	5,850,720	8,536,186,880	18.0	26,200	23
8/11/2006	24	4,061	9.0	5,847,840	8,542,034,720	17.9	26,218	
8/12/2006	24	4,062	9.1	5,849,280	8,547,884,000	18.0	26,236	
8/13/2006	24	4,062	9.1	5,849,280	8,553,733,280	18.0	26,254	

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
8/14/2006	24	4,060	9.0	5,846,400	8,559,579,680	17.9	26,272	
8/15/2006	24	4,060	9.0	5,846,400	8,565,426,080	17.9	26,290	
8/16/2006	24	4,059	9.0	5,844,960	8,571,271,040	17.9	26,308	
8/17/2006	24	4,058	9.0	5,843,520	8,577,114,560	17.9	26,326	
8/18/2006	24	4,057	9.0	5,842,080	8,582,956,640	17.9	26,344	
8/19/2006	24	4,057	9.0	5,842,080	8,588,798,720	17.9	26,362	
8/20/2006	24	4,057	9.0	5,842,080	8,594,640,800	17.9	26,380	
8/21/2006	24	4,055	9.0	5,839,200	8,600,480,000	17.9	26,398	
8/22/2006	24	4,054	9.0	5,837,760	8,606,317,760	17.9	26,416	
8/23/2006	24	3,571	8.0	5,142,240	8,611,460,000	15.8	26,431	
8/24/2006	24	4,115	9.2	5,925,600	8,617,385,600	18.2	26,450	
8/25/2006	24	4,105	9.1	5,911,200	8,623,296,800	18.1	26,468	
8/26/2006	24	4,101	9.1	5,905,440	8,629,202,240	18.1	26,486	
8/27/2006	24	4,099	9.1	5,902,560	8,635,104,800	18.1	26,504	
8/28/2006	24	4,097	9.1	5,899,680	8,641,004,480	18.1	26,522	
8/29/2006	24	4,094	9.1	5,895,360	8,646,899,840	18.1	26,540	
8/30/2006	24	4,093	9.1	5,893,920	8,652,793,760	18.1	26,558	
8/31/2006	24	4,092	9.1	5,892,480	8,658,686,240	18.1	26,576	4,055
9/1/2006	24	4,092	9.1	5,892,480	8,664,578,720	18.1	26,594	
9/2/2006	24	4,093	9.1	5,893,920	8,670,472,640	18.1	26,613	
9/3/2006	24	4,092	9.1	5,892,480	8,676,365,120	18.1	26,631	
9/4/2006	24	4,093	9.1	5,893,920	8,682,259,040	18.1	26,649	
9/5/2006	24	4,092	9.1	5,892,480	8,688,151,520	18.1	26,667	
9/6/2006	24	4,091	9.1	5,891,040	8,694,042,560	18.1	26,685	
9/7/2006	24	4,090	9.1	5,889,600	8,699,932,160	18.1	26,703	
9/8/2006	24	4,090	9.1	5,889,600	8,705,821,760	18.1	26,721	
9/9/2006	24	4,091	9.1	5,891,040	8,711,712,800	18.1	26,739	
9/10/2006	24	4,090	9.1	5,889,600	8,717,602,400	18.1	26,757	
9/11/2006	24	4,090	9.1	5,889,600	8,723,492,000	18.1	26,775	
9/12/2006	24	4,090	9.1	5,889,600	8,729,381,600	18.1	26,793	
9/13/2006	24	4,088	9.1	5,886,720	8,735,268,320	18.1	26,811	
9/14/2006	24	2,645	5.9	3,808,800	8,739,077,120	11.7	26,823	Power out
9/15/2006	24	2,566	5.7	3,695,040	8,742,772,160	11.3	26,834	Power out
9/16/2006	24	4,113	9.2	5,922,720	8,748,694,880	18.2	26,853	
9/17/2006	24	4,100	9.1	5,904,000	8,754,598,880	18.1	26,871	
9/18/2006	24	4,093	9.1	5,893,920	8,760,492,800	18.1	26,889	
9/19/2006	24	4,091	9.1	5,891,040	8,766,383,840	18.1	26,907	
9/20/2006	24	4,091	9.1	5,891,040	8,772,274,880	18.1	26,925	
9/21/2006	24	4,090	9.1	5,889,600	8,778,164,480	18.1	26,943	
9/22/2006	24	4,088	9.1	5,886,720	8,784,051,200	18.1	26,961	
9/23/2006	24	4,086	9.1	5,883,840	8,789,935,040	18.1	26,979	
9/24/2006	24	4,092	9.1	5,892,480	8,795,827,520	18.1	26,997	
9/25/2006	24	4,092	9.1	5,892,480	8,801,720,000	18.1	27,015	
9/26/2006	24	4,093	9.1	5,893,920	8,807,613,920	18.1	27,033	
9/27/2006	24	4,093	9.1	5,893,920	8,813,507,840	18.1	27,052	
9/28/2006	24	4,092	9.1	5,892,480	8,819,400,320	18.1	27,070	
9/29/2006	24	4,094	9.1	5,895,360	8,825,295,680	18.1	27,088	
9/30/2006	24	4,094	9.1	5,895,360	8,831,191,040	18.1	27,106	3,993
10/1/2006	24	4,094	9.1	5,895,360	8,837,086,400	18.1	27,124	
10/2/2006	24	4,092	9.1	5,892,480	8,842,978,880	18.1	27,142	
10/3/2006	24	4,091	9.1	5,891,040	8,848,869,920	18.1	27,160	
10/4/2006	24	4,092	9.1	5,892,480	8,854,762,400	18.1	27,178	
10/5/2006	24	4,090	9.1	5,889,600	8,860,652,000	18.1	27,196	
10/6/2006	24	4,091	9.1	5,891,040	8,866,543,040	18.1	27,214	
10/7/2006	24	2,720	6.1	3,916,800	8,870,459,840	12.0	27,226	
10/8/2006	24	4,120	9.2	5,932,800	8,876,392,640	18.2	27,245	
10/9/2006	24	4,111	9.2	5,919,840	8,882,312,480	18.2	27,263	
10/10/2006	24	4,108	9.2	5,915,520	8,888,228,000	18.2	27,281	
10/11/2006	24	4,106	9.1	5,912,640	8,894,140,640	18.1	27,299	
10/12/2006	24	4,105	9.1	5,911,200	8,900,051,840	18.1	27,317	
10/13/2006	24	4,098	9.1	5,901,120	8,905,952,960	18.1	27,335	
10/14/2006	24	4,093	9.1	5,893,920	8,911,846,880	18.1	27,353	
10/15/2006	24	4,092	9.1	5,892,480	8,917,739,360	18.1	27,371	
10/16/2006	24	3,224	7.2	4,642,560	8,922,381,920	14.2	27,386	
10/17/2006	24	4,128	9.2	5,944,320	8,928,326,240	18.2	27,404	
10/18/2006	24	4,114	9.2	5,924,160	8,934,250,400	18.2	27,422	
10/19/2006	24	4,109	9.2	5,916,960	8,940,167,360	18.2	27,440	
10/20/2006	24	4,105	9.1	5,911,200	8,946,078,560	18.1	27,458	
10/21/2006	24	4,103	9.1	5,908,320	8,951,986,880	18.1	27,477	
10/22/2006	24	4,102	9.1	5,906,880	8,957,893,760	18.1	27,495	
10/23/2006	24	4,101	9.1	5,905,440	8,963,799,200	18.1	27,513	
10/24/2006	24	4,101	9.1	5,905,440	8,969,704,640	18.1	27,531	
10/25/2006	24	4,101	9.1	5,905,440	8,975,610,080	18.1	27,549	
10/26/2006	24	4,099	9.1	5,902,560	8,981,512,640	18.1	27,567	
10/27/2006	24	4,096	9.1	5,898,240	8,987,410,880	18.1	27,585	24
10/28/2006	24	4,096	9.1	5,898,240	8,993,309,120	18.1	27,603	
10/29/2006	24	4,096	9.1	5,898,240	8,999,207,360	18.1	27,622	
10/30/2006	24	4,096	9.1	5,898,240	9,005,105,600	18.1	27,640	

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
10/31/2006	24	4,096	9.1	5,898,240	9,011,003,840	18.1	27,658	4,028
11/1/2006	24	4,095	9.1	5,896,800	9,016,900,640	18.1	27,676	
11/2/2006	24	4,093	9.1	5,893,920	9,022,794,560	18.1	27,694	
11/3/2006	24	4,092	9.1	5,892,480	9,028,687,040	18.1	27,712	
11/4/2006	24	4,092	9.1	5,892,480	9,034,579,520	18.1	27,730	
11/5/2006	24	4,092	9.1	5,892,480	9,040,472,000	18.1	27,748	
11/6/2006	24	4,091	9.1	5,891,040	9,046,363,040	18.1	27,766	
11/7/2006	24	4,091	9.1	5,891,040	9,052,254,080	18.1	27,784	
11/8/2006	24	4,090	9.1	5,889,600	9,058,143,680	18.1	27,802	
11/9/2006	24	4,090	9.1	5,889,600	9,064,033,280	18.1	27,821	
11/10/2006	24	4,088	9.1	5,886,720	9,069,920,000	18.1	27,839	
11/11/2006	24	4,089	9.1	5,888,160	9,075,808,160	18.1	27,857	
11/12/2006	24	4,088	9.1	5,886,720	9,081,694,880	18.1	27,875	
11/13/2006	24	4,087	9.1	5,885,280	9,087,580,160	18.1	27,893	
11/14/2006	24	4,086	9.1	5,883,840	9,093,464,000	18.1	27,911	
11/15/2006	24	4,085	9.1	5,882,400	9,099,346,400	18.1	27,929	
11/16/2006	24	4,083	9.1	5,879,520	9,105,225,920	18.0	27,947	
11/17/2006	24	4,083	9.1	5,879,520	9,111,105,440	18.0	27,965	
11/18/2006	24	4,083	9.1	5,879,520	9,116,984,960	18.0	27,983	
11/19/2006	24	4,082	9.1	5,878,080	9,122,863,040	18.0	28,001	
11/20/2006	24	4,081	9.1	5,876,640	9,128,739,680	18.0	28,019	
11/21/2006	24	4,079	9.1	5,873,760	9,134,613,440	18.0	28,037	
11/22/2006	24	4,079	9.1	5,873,760	9,140,487,200	18.0	28,055	
11/23/2006	24	4,079	9.1	5,873,760	9,146,360,960	18.0	28,073	
11/24/2006	24	4,078	9.1	5,872,320	9,152,233,280	18.0	28,091	
11/25/2006	24	4,076	9.1	5,869,440	9,158,102,720	18.0	28,109	
11/26/2006	24	4,077	9.1	5,870,880	9,163,973,600	18.0	28,127	
11/27/2006	24	4,077	9.1	5,870,880	9,169,844,480	18.0	28,145	
11/28/2006	24	4,076	9.1	5,869,440	9,175,713,920	18.0	28,163	
11/29/2006	24	4,074	9.1	5,866,560	9,181,580,480	18.0	28,181	
11/30/2006	24	4,073	9.1	5,865,120	9,187,445,600	18.0	28,199	4,084
12/1/2006	24	4,072	9.1	5,863,680	9,193,309,280	18.0	28,217	
12/2/2006	24	4,072	9.1	5,863,680	9,199,172,960	18.0	28,235	
12/3/2006	24	4,070	9.1	5,860,800	9,205,033,760	18.0	28,253	
12/4/2006	24	4,068	9.1	5,857,920	9,210,891,680	18.0	28,271	
12/5/2006	24	4,068	9.1	5,857,920	9,216,749,600	18.0	28,289	
12/6/2006	24	4,067	9.1	5,856,480	9,222,606,080	18.0	28,307	
12/7/2006	24	4,067	9.1	5,856,480	9,228,462,560	18.0	28,325	
12/8/2006	24	4,066	9.1	5,855,040	9,234,317,600	18.0	28,343	
12/9/2006	24	4,066	9.1	5,855,040	9,240,172,640	18.0	28,361	
12/10/2006	24	4,068	9.1	5,857,920	9,246,030,560	18.0	28,379	
12/11/2006	24	4,067	9.1	5,856,480	9,251,887,040	18.0	28,397	
12/12/2006	24	4,066	9.1	5,855,040	9,257,742,080	18.0	28,415	
12/13/2006	24	4,064	9.1	5,852,160	9,263,594,240	18.0	28,433	
12/14/2006	24	4,064	9.1	5,852,160	9,269,446,400	18.0	28,451	
12/15/2006	24	4,063	9.1	5,850,720	9,275,297,120	18.0	28,469	
12/16/2006	24	4,064	9.1	5,852,160	9,281,149,280	18.0	28,487	
12/17/2006	24	4,063	9.1	5,850,720	9,287,000,000	18.0	28,505	
12/18/2006	24	4,061	9.0	5,847,840	9,292,847,840	17.9	28,523	
12/19/2006	24	4,059	9.0	5,844,960	9,298,692,800	17.9	28,541	
12/20/2006	24	4,059	9.0	5,844,960	9,304,537,760	17.9	28,559	
12/21/2006	24	4,058	9.0	5,843,520	9,310,381,280	17.9	28,577	
12/22/2006	24	4,060	9.0	5,846,400	9,316,227,680	17.9	28,595	
12/23/2006	24	4,063	9.1	5,850,720	9,322,078,400	18.0	28,613	
12/24/2006	24	4,062	9.1	5,849,280	9,327,927,680	18.0	28,630	
12/25/2006	24	4,061	9.0	5,847,840	9,333,775,520	17.9	28,648	
12/26/2006	24	4,059	9.0	5,844,960	9,339,620,480	17.9	28,666	
12/27/2006	24	4,060	9.0	5,846,400	9,345,466,880	17.9	28,684	
12/28/2006	24	4,059	9.0	5,844,960	9,351,311,840	17.9	28,702	
12/29/2006	24	4,057	9.0	5,842,080	9,357,153,920	17.9	28,720	
12/30/2006	24	4,056	9.0	5,840,640	9,362,994,560	17.9	28,738	
12/31/2006	24	4,053	9.0	5,836,320	9,368,830,880	17.9	28,756	4,063
1/1/2007	24	4,053	9.0	5,836,320	9,374,667,200	17.9	28,774	
1/2/2007	24	4,053	9.0	5,836,320	9,380,503,520	17.9	28,792	
1/3/2007	24	4,052	9.0	5,834,880	9,386,338,400	17.9	28,810	
1/4/2007	24	4,052	9.0	5,834,880	9,392,173,280	17.9	28,828	
1/5/2007	24	4,053	9.0	5,836,320	9,398,009,600	17.9	28,846	
1/6/2007	24	4,050	9.0	5,832,000	9,403,841,600	17.9	28,863	
1/7/2007	24	4,049	9.0	5,830,560	9,409,672,160	17.9	28,881	
1/8/2007	24	4,048	9.0	5,829,120	9,415,501,280	17.9	28,899	
1/9/2007	24	4,047	9.0	5,827,680	9,421,328,960	17.9	28,917	
1/10/2007	24	4,048	9.0	5,829,120	9,427,158,080	17.9	28,935	
1/11/2007	24	4,048	9.0	5,829,120	9,432,987,200	17.9	28,953	
1/12/2007	24	4,048	9.0	5,829,120	9,438,816,320	17.9	28,971	
1/13/2007	24	4,047	9.0	5,827,680	9,444,644,000	17.9	28,989	25
1/14/2007	24	4,046	9.0	5,826,240	9,450,470,240	17.9	29,007	
1/15/2007	24	4,044	9.0	5,823,360	9,456,293,600	17.9	29,024	
1/16/2007	24	4,045	9.0	5,824,800	9,462,118,400	17.9	29,042	

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
1/17/2007	24	4,045	9.0	5,824,800	9,467,943,200	17.9	29,060	
1/18/2007	24	4,043	9.0	5,821,920	9,473,765,120	17.9	29,078	
1/19/2007	24	4,042	9.0	5,820,480	9,479,585,600	17.9	29,096	
1/20/2007	24	4,043	9.0	5,821,920	9,485,407,520	17.9	29,114	
1/21/2007	24	4,043	9.0	5,821,920	9,491,229,440	17.9	29,132	
1/22/2007	24	4,042	9.0	5,820,480	9,497,049,920	17.9	29,150	
1/23/2007	24	4,038	9.0	5,814,720	9,502,864,640	17.8	29,167	
1/24/2007	24	4,037	9.0	5,813,280	9,508,677,920	17.8	29,185	
1/25/2007	24	4,037	9.0	5,813,280	9,514,491,200	17.8	29,203	
1/26/2007	24	4,037	9.0	5,813,280	9,520,304,480	17.8	29,221	
1/27/2007	24	4,037	9.0	5,813,280	9,526,117,760	17.8	29,239	
1/28/2007	24	4,035	9.0	5,810,400	9,531,928,160	17.8	29,257	
1/29/2007	24	4,036	9.0	5,811,840	9,537,740,000	17.8	29,274	
1/30/2007	24	4,036	9.0	5,811,840	9,543,551,840	17.8	29,292	
1/31/2007	24	4,037	9.0	5,813,280	9,549,365,120	17.8	29,310	4,044
2/1/2007	24	4,035	9.0	5,810,400	9,555,175,520	17.8	29,328	
2/2/2007	24	4,036	9.0	5,811,840	9,560,987,360	17.8	29,346	
2/3/2007	24	4,035	9.0	5,810,400	9,566,797,760	17.8	29,364	
2/4/2007	24	4,033	9.0	5,807,520	9,572,605,280	17.8	29,381	
2/5/2007	24	4,034	9.0	5,808,960	9,578,414,240	17.8	29,399	
2/6/2007	24	4,032	9.0	5,806,080	9,584,220,320	17.8	29,417	
2/7/2007	24	4,031	9.0	5,804,640	9,590,024,960	17.8	29,435	
2/8/2007	24	4,030	9.0	5,803,200	9,595,828,160	17.8	29,453	
2/9/2007	24	4,029	9.0	5,801,760	9,601,629,920	17.8	29,471	
2/10/2007	24	4,028	9.0	5,800,320	9,607,430,240	17.8	29,488	
2/11/2007	24	4,028	9.0	5,800,320	9,613,230,560	17.8	29,506	
2/12/2007	24	4,027	9.0	5,798,880	9,619,029,440	17.8	29,524	
2/13/2007	24	4,027	9.0	5,798,880	9,624,828,320	17.8	29,542	
2/14/2007	24	4,026	9.0	5,797,440	9,630,625,760	17.8	29,560	
2/15/2007	24	4,025	9.0	5,796,000	9,636,421,760	17.8	29,577	
2/16/2007	24	4,023	9.0	5,793,120	9,642,214,880	17.8	29,595	
2/17/2007	24	4,022	9.0	5,791,680	9,648,006,560	17.8	29,613	
2/18/2007	24	4,023	9.0	5,793,120	9,653,799,680	17.8	29,631	
2/19/2007	24	4,023	9.0	5,793,120	9,659,592,800	17.8	29,648	
2/20/2007	24	4,021	9.0	5,790,240	9,665,383,040	17.8	29,666	
2/21/2007	24	4,020	9.0	5,788,800	9,671,171,840	17.8	29,684	
2/22/2007	24	4,019	9.0	5,787,360	9,676,959,200	17.8	29,702	
2/23/2007	24	4,020	9.0	5,788,800	9,682,748,000	17.8	29,720	
2/24/2007	24	4,019	9.0	5,787,360	9,688,535,360	17.8	29,737	
2/25/2007	24	4,019	9.0	5,787,360	9,694,322,720	17.8	29,755	
2/26/2007	24	4,016	8.9	5,783,040	9,700,105,760	17.8	29,773	
2/27/2007	24	4,017	8.9	5,784,480	9,705,890,240	17.8	29,791	
2/28/2007	24	4,016	8.9	5,783,040	9,711,673,280	17.8	29,808	4,026
3/1/2007	24	4,016	8.9	5,783,040	9,717,456,320	17.8	29,826	
3/2/2007	24	4,016	8.9	5,783,040	9,723,239,360	17.8	29,844	
3/3/2007	24	4,015	8.9	5,781,600	9,729,020,960	17.7	29,862	
3/4/2007	24	4,015	8.9	5,781,600	9,734,802,560	17.7	29,879	
3/5/2007	24	4,013	8.9	5,778,720	9,740,581,280	17.7	29,897	
3/6/2007	24	4,008	8.9	5,771,520	9,746,352,800	17.7	29,915	
3/7/2007	24	4,007	8.9	5,770,080	9,752,122,880	17.7	29,932	
3/8/2007	24	4,006	8.9	5,768,640	9,757,891,520	17.7	29,950	
3/9/2007	24	4,006	8.9	5,768,640	9,763,660,160	17.7	29,968	
3/10/2007	24	4,006	8.9	5,768,640	9,769,428,800	17.7	29,986	
3/11/2007	24	4,006	8.9	5,768,640	9,775,197,440	17.7	30,003	
3/12/2007	24	4,005	8.9	5,767,200	9,780,964,640	17.7	30,021	
3/13/2007	24	4,005	8.9	5,767,200	9,786,731,840	17.7	30,039	
3/14/2007	24	4,005	8.9	5,767,200	9,792,499,040	17.7	30,056	
3/15/2007	24	4,004	8.9	5,765,760	9,798,264,800	17.7	30,074	
3/16/2007	24	4,003	8.9	5,764,320	9,804,029,120	17.7	30,092	
3/17/2007	24	4,002	8.9	5,762,880	9,809,792,000	17.7	30,109	
3/18/2007	24	4,002	8.9	5,762,880	9,815,554,880	17.7	30,127	
3/19/2007	24	4,003	8.9	5,764,320	9,821,319,200	17.7	30,145	
3/20/2007	24	4,002	8.9	5,762,880	9,827,082,080	17.7	30,163	
3/21/2007	24	4,003	8.9	5,764,320	9,832,846,400	17.7	30,180	
3/22/2007	24	4,002	8.9	5,762,880	9,838,609,280	17.7	30,198	
3/23/2007	24	4,002	8.9	5,762,880	9,844,372,160	17.7	30,216	
3/24/2007	24	4,001	8.9	5,761,440	9,850,133,600	17.7	30,233	
3/25/2007	24	4,000	8.9	5,760,000	9,855,893,600	17.7	30,251	
3/26/2007	24	3,999	8.9	5,758,560	9,861,652,160	17.7	30,269	
3/27/2007	24	4,000	8.9	5,760,000	9,867,412,160	17.7	30,286	
3/28/2007	24	4,000	8.9	5,760,000	9,873,172,160	17.7	30,304	
3/29/2007	24	3,999	8.9	5,758,560	9,878,930,720	17.7	30,322	
3/30/2007	24	3,999	8.9	5,758,560	9,884,689,280	17.7	30,339	
3/31/2007	24	3,999	8.9	5,758,560	9,890,447,840	17.7	30,357	4,005
4/1/2007	24	3,998	8.9	5,757,120	9,896,204,960	17.7	30,375	26
4/2/2007	24	3,996	8.9	5,754,240	9,901,959,200	17.7	30,392	
4/3/2007	24	3,995	8.9	5,752,800	9,907,712,000	17.7	30,410	
4/4/2007	24	3,996	8.9	5,754,240	9,913,466,240	17.7	30,428	

Water Discharged to Electric Lake

Storage capacity of Electric Lake = 31,500 ac-ft

JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
4/5/2007	24	3,996	8.9	5,754,240	9,919,220,480	17.7	30,445	
4/6/2007	24	4,002	8.9	5,762,880	9,924,983,360	17.7	30,463	
4/7/2007	24	4,004	8.9	5,765,760	9,930,749,120	17.7	30,481	
4/8/2007	24	4,003	8.9	5,764,320	9,936,513,440	17.7	30,498	
4/9/2007	24	4,004	8.9	5,765,760	9,942,279,200	17.7	30,516	
4/10/2007	24	4,004	8.9	5,765,760	9,948,044,960	17.7	30,534	
4/11/2007	24	4,002	8.9	5,762,880	9,953,807,840	17.7	30,552	
4/12/2007	24	2,767	6.2	3,984,480	9,957,792,320	12.2	30,564	
4/13/2007	24	2,237	5.0	3,221,280	9,961,013,600	9.9	30,574	
4/14/2007	24	4,069	9.1	5,859,360	9,966,872,960	18.0	30,592	
4/15/2007	24	4,060	9.0	5,846,400	9,972,719,360	17.9	30,610	
4/16/2007	24	3,039	6.8	4,376,160	9,977,095,520	13.4	30,623	
4/17/2007	24	2,423	5.4	3,489,120	9,980,584,640	10.7	30,634	
4/18/2007	24	4,091	9.1	5,891,040	9,986,475,680	18.1	30,652	
4/19/2007	24	4,077	9.1	5,870,880	9,992,346,560	18.0	30,670	
4/20/2007	24	4,073	9.1	5,865,120	9,998,211,680	18.0	30,688	
4/21/2007	24	4,069	9.1	5,859,360	10,004,071,040	18.0	30,706	
4/22/2007	24	4,066	9.1	5,855,040	10,009,926,080	18.0	30,724	
4/23/2007	24	4,063	9.1	5,850,720	10,015,776,800	18.0	30,742	
4/24/2007	24	4,062	9.1	5,849,280	10,021,626,080	18.0	30,760	
4/25/2007	24	4,060	9.0	5,846,400	10,027,472,480	17.9	30,778	
4/26/2007	24	4,059	9.0	5,844,960	10,033,317,440	17.9	30,796	
4/27/2007	24	4,056	9.0	5,840,640	10,039,158,080	17.9	30,813	
4/28/2007	24	4,056	9.0	5,840,640	10,044,998,720	17.9	30,831	
4/29/2007	24	4,058	9.0	5,843,520	10,050,842,240	17.9	30,849	
4/30/2007	24	4,065	9.1	5,853,600	10,056,695,840	18.0	30,867	3,848
5/1/2007	24	4,070	9.1	5,860,800	10,062,556,640	18.0	30,885	
5/2/2007	24	4,066	9.1	5,855,040	10,068,411,680	18.0	30,903	
5/3/2007	24	4,064	9.1	5,852,160	10,074,263,840	18.0	30,921	
5/4/2007	24	4,068	9.1	5,857,920	10,080,121,760	18.0	30,939	
5/5/2007	24	4,072	9.1	5,863,680	10,085,985,440	18.0	30,957	
5/6/2007	24	4,073	9.1	5,865,120	10,091,850,560	18.0	30,975	
5/7/2007	24	4,072	9.1	5,863,680	10,097,714,240	18.0	30,993	
5/8/2007	24	4,067	9.1	5,856,480	10,103,570,720	18.0	31,011	
5/9/2007	24	4,066	9.1	5,855,040	10,109,425,760	18.0	31,029	
5/10/2007	24	4,066	9.1	5,855,040	10,115,280,800	18.0	31,047	
5/11/2007	24	4,066	9.1	5,855,040	10,121,135,840	18.0	31,065	
5/12/2007	24	4,068	9.1	5,857,920	10,126,993,760	18.0	31,083	
5/13/2007	24	4,069	9.1	5,859,360	10,132,853,120	18.0	31,101	
5/14/2007	24	4,068	9.1	5,857,920	10,138,711,040	18.0	31,119	
5/15/2007	24	4,067	9.1	5,856,480	10,144,567,520	18.0	31,137	
5/16/2007	24	4,067	9.1	5,856,480	10,150,424,000	18.0	31,155	
5/17/2007	24	4,057	9.0	5,842,080	10,156,266,080	17.9	31,173	
5/18/2007	24	4,060	9.0	5,846,400	10,162,112,480	17.9	31,191	
5/19/2007	24	4,061	9.0	5,847,840	10,167,960,320	17.9	31,209	
5/20/2007	24	4,066	9.1	5,855,040	10,173,815,360	18.0	31,227	
5/21/2007	24	4,083	9.1	5,879,520	10,179,694,880	18.0	31,245	
5/22/2007	24	4,066	9.1	5,855,040	10,185,549,920	18.0	31,263	
5/23/2007	24	4,062	9.1	5,849,280	10,191,399,200	18.0	31,281	
5/24/2007	24	2,210	4.9	3,182,400	10,194,581,600	9.8	31,291	
5/25/2007	24	1,313	2.9	1,890,720	10,196,472,320	5.8	31,296	
5/26/2007	24	4,296	9.6	6,186,240	10,202,658,560	19.0	31,315	
5/27/2007	24	4,271	9.5	6,150,240	10,208,808,800	18.9	31,334	
5/28/2007	24	4,267	9.5	6,144,480	10,214,953,280	18.9	31,353	
5/29/2007	24	4,255	9.5	6,127,200	10,221,080,480	18.8	31,372	
5/30/2007	24	4,252	9.5	6,122,880	10,227,203,360	18.8	31,391	
5/31/2007	24	4,250	9.5	6,120,000	10,233,323,360	18.8	31,409	3,957
6/1/2007	24	4,247	9.5	6,116,025	10,239,439,385	18.8	31,428	
6/2/2007	24	4,249	9.5	6,118,215	10,245,557,600	18.8	31,447	
6/3/2007	24	4,250	9.5	6,119,981	10,251,677,580	18.8	31,466	
6/4/2007	24	4,250	9.5	6,120,000	10,257,797,580	18.8	31,485	
6/5/2007	24	4,250	9.5	6,120,000	10,263,917,580	18.8	31,503	
6/6/2007	24	4,250	9.5	6,120,000	10,270,037,580	18.8	31,522	
6/7/2007	24	4,252	9.5	6,122,745	10,276,160,325	18.8	31,541	
6/8/2007	24	4,257	9.5	6,129,585	10,282,289,910	18.8	31,560	
6/9/2007	24	4,257	9.5	6,129,675	10,288,419,585	18.8	31,579	
6/10/2007	24	4,255	9.5	6,127,500	10,294,547,085	18.8	31,597	
6/11/2007	24	4,256	9.5	6,128,295	10,300,675,380	18.8	31,616	
6/12/2007	24	4,254	9.5	6,126,030	10,306,801,410	18.8	31,635	
6/13/2007	24	4,254	9.5	6,125,745	10,312,927,155	18.8	31,654	
6/14/2007	24	4,254	9.5	6,125,595	10,319,052,750	18.8	31,673	
6/15/2007	24	4,255	9.5	6,127,395	10,325,180,145	18.8	31,691	
6/16/2007	24	4,254	9.5	6,126,345	10,331,306,490	18.8	31,710	
6/17/2007	24	4,255	9.5	6,126,480	10,337,432,970	18.8	31,729	
6/18/2007	24	4,254	9.5	6,125,310	10,343,558,280	18.8	31,748	
6/19/2007	24	4,254	9.5	6,126,300	10,349,684,580	18.8	31,767	
6/20/2007	24	4,255	9.5	6,127,665	10,355,812,245	18.8	31,785	
6/21/2007	24	4,256	9.5	6,127,935	10,361,940,180	18.8	31,804	

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
6/22/2007	24	4,257	9.5	6,130,605	10,368,070,785	18.8	31,823	
6/23/2007	24	4,259	9.5	6,132,675	10,374,203,460	18.8	31,842	
6/24/2007	24	4,260	9.5	6,134,610	10,380,338,070	18.8	31,861	
6/25/2007	24	4,263	9.5	6,138,330	10,386,476,400	18.8	31,880	
6/26/2007	24	4,262	9.5	6,137,085	10,392,613,485	18.8	31,898	
6/27/2007	24	4,262	9.5	6,136,890	10,398,750,375	18.8	31,917	
6/28/2007	24	4,262	9.5	6,136,980	10,404,887,355	18.8	31,936	
6/29/2007	24	4,262	9.5	6,137,565	10,411,024,920	18.8	31,955	
6/30/2007	24	4,263	9.5	6,138,540	10,417,163,460	18.8	31,974	4,256
7/1/2007	24	4,263	9.5	6,138,420	10,423,301,881	18.8	31,993	
7/2/2007	24	4,248	9.5	6,116,954	10,429,418,835	18.8	32,011	
7/3/2007	24	4,252	9.5	6,122,760	10,435,541,596	18.8	32,030	
7/4/2007	24	4,262	9.5	6,137,834	10,441,679,430	18.8	32,049	
7/5/2007	24	4,260	9.5	6,134,400	10,447,813,830	18.8	32,068	
7/6/2007	24	4,259	9.5	6,133,395	10,453,947,225	18.8	32,087	
7/7/2007	24	4,261	9.5	6,135,330	10,460,082,555	18.8	32,105	
7/8/2007	24	4,261	9.5	6,136,214	10,466,218,770	18.8	32,124	
7/9/2007	24	4,259	9.5	6,133,185	10,472,351,954	18.8	32,143	
7/10/2007	24	4,260	9.5	6,133,755	10,478,485,709	18.8	32,162	
7/11/2007	24	4,259	9.5	6,132,990	10,484,618,700	18.8	32,181	
7/12/2007	24	4,259	9.5	6,132,540	10,490,751,239	18.8	32,200	
7/13/2007	24	4,258	9.5	6,132,090	10,496,883,329	18.8	32,218	
7/14/2007	24	4,259	9.5	6,133,110	10,503,016,439	18.8	32,237	
7/15/2007	24	4,259	9.5	6,132,285	10,509,148,724	18.8	32,256	
7/16/2007	24	3,691	8.2	5,314,421	10,514,463,144	16.3	32,272	
7/17/2007	24	4,267	9.5	6,144,555	10,520,607,699	18.9	32,291	
7/18/2007	24	4,262	9.5	6,136,965	10,526,744,664	18.8	32,310	
7/19/2007	24	4,259	9.5	6,132,331	10,532,876,995	18.8	32,329	
7/20/2007	24	4,257	9.5	6,130,470	10,539,007,465	18.8	32,348	
7/21/2007	24	4,258	9.5	6,131,655	10,545,139,120	18.8	32,367	
7/22/2007	24	4,256	9.5	6,128,865	10,551,267,985	18.8	32,385	
7/23/2007	24	4,252	9.5	6,122,534	10,557,390,519	18.8	32,404	
7/24/2007	24	4,252	9.5	6,123,226	10,563,513,745	18.8	32,423	
7/25/2007	24	4,253	9.5	6,124,425	10,569,638,170	18.8	32,442	
7/26/2007	24	3,745	8.3	5,392,878	10,575,031,048	16.6	32,458	
7/27/2007	24	4,255	9.5	6,126,931	10,581,157,979	18.8	32,477	
7/28/2007	24	4,254	9.5	6,125,234	10,587,283,213	18.8	32,496	
7/29/2007	24	4,252	9.5	6,123,165	10,593,406,378	18.8	32,515	
7/30/2007	24	4,250	9.5	6,119,385	10,599,525,763	18.8	32,533	
7/31/2007	24	4,248	9.5	6,117,705	10,605,643,468	18.8	32,552	4,222
8/1/2007	24	4,248	9.5	6,116,730	10,611,760,198	18.8	32,571	
8/2/2007	24	4,247	9.5	6,116,115	10,617,876,313	18.8	32,590	
8/3/2007	24	4,248	9.5	6,117,630	10,623,993,943	18.8	32,609	
8/4/2007	24	4,249	9.5	6,118,425	10,630,112,368	18.8	32,627	
8/5/2007	24	4,251	9.5	6,120,765	10,636,233,133	18.8	32,646	
8/6/2007	24	4,064	9.1	5,852,119	10,642,085,252	18.0	32,664	
8/7/2007	24	2,242	5.0	3,228,803	10,645,314,055	9.9	32,674	
8/8/2007	24	4,281	9.5	6,164,205	10,651,478,260	18.9	32,693	
8/9/2007	24	4,270	9.5	6,148,215	10,657,626,475	18.9	32,712	
8/10/2007	24	4,265	9.5	6,141,765	10,663,768,240	18.9	32,731	
8/11/2007	24	4,263	9.5	6,138,855	10,669,907,095	18.8	32,749	
8/12/2007	24	4,262	9.5	6,136,770	10,676,043,865	18.8	32,768	
8/13/2007	24	4,262	9.5	6,136,665	10,682,180,530	18.8	32,787	
8/14/2007	24	4,263	9.5	6,138,645	10,688,319,175	18.8	32,806	
8/15/2007	24	4,260	9.5	6,135,105	10,694,454,280	18.8	32,825	
8/16/2007	24	4,260	9.5	6,133,995	10,700,588,275	18.8	32,844	
8/17/2007	24	4,260	9.5	6,134,655	10,706,722,930	18.8	32,862	
8/18/2007	24	4,258	9.5	6,131,490	10,712,854,420	18.8	32,881	
8/19/2007	24	4,258	9.5	6,131,700	10,718,986,120	18.8	32,900	
8/20/2007	24	4,257	9.5	6,130,200	10,725,116,320	18.8	32,919	
8/21/2007	24	4,256	9.5	6,129,120	10,731,245,440	18.8	32,938	
8/22/2007	24	4,257	9.5	6,129,585	10,737,375,025	18.8	32,957	
8/23/2007	24	4,257	9.5	6,129,570	10,743,504,595	18.8	32,975	
8/24/2007	24	4,256	9.5	6,128,880	10,749,633,475	18.8	32,994	
8/25/2007	24	4,255	9.5	6,126,585	10,755,760,060	18.8	33,013	
8/26/2007	24	2,421	5.4	3,486,834	10,759,246,894	10.7	33,024	
8/27/2007	24	2,322	5.2	3,486,834	10,762,733,728	10.7	33,034	
8/28/2007	24	4,282	9.5	3,343,128	10,766,076,857	10.3	33,045	
8/29/2007	24	4,267	9.5	6,166,000	10,772,242,856	18.9	33,064	
8/30/2007	24	4,260	9.5	6,144,475	10,778,387,331	18.9	33,082	
8/31/2007	24	4,259	9.5	6,134,860	10,784,522,191	18.8	33,101	4,066
9/1/2007	24	4,258	9.5	6,132,505	10,790,654,696	18.8	33,120	
9/2/2007	24	4,255	9.5	6,131,189	10,796,785,885	18.8	33,139	
9/3/2007	24	4,254	9.5	6,127,799	10,802,913,684	18.8	33,158	
9/4/2007	24	4,254	9.5	6,126,224	10,809,039,908	18.8	33,177	28
9/5/2007	24	4,254	9.5	6,125,609	10,815,165,516	18.8	33,195	
9/6/2007	24	4,254	9.5	6,126,015	10,821,291,531	18.8	33,214	
9/7/2007	24	4,252	9.5	6,125,505	10,827,417,036	18.8	33,233	

Water Discharged to Electric Lake

Storage capacity of Electric Lake = 31,500 ac-ft

JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
9/8/2007	24	4,252	9.5	6,123,480	10,833,540,516	18.8	33,252	
9/9/2007	24	4,251	9.5	6,123,540	10,839,664,056	18.8	33,271	
9/10/2007	24	4,250	9.5	6,120,915	10,845,784,971	18.8	33,289	
9/11/2007	24	4,250	9.5	6,120,465	10,851,905,436	18.8	33,308	
9/12/2007	24	4,250	9.5	6,120,390	10,858,025,826	18.8	33,327	
9/13/2007	24	4,249	9.5	6,119,820	10,864,145,646	18.8	33,346	
9/14/2007	24	4,250	9.5	6,118,755	10,870,264,401	18.8	33,364	
9/15/2007	24	4,250	9.5	6,120,660	10,876,385,061	18.8	33,383	
9/16/2007	24	4,250	9.5	6,120,000	10,882,505,061	18.8	33,402	
9/17/2007	24	4,249	9.5	6,119,910	10,888,624,971	18.8	33,421	
9/18/2007	24	4,247	9.5	6,118,140	10,894,743,111	18.8	33,440	
9/19/2007	24	4,247	9.5	6,115,950	10,900,859,061	18.8	33,458	
9/20/2007	24	4,246	9.5	6,115,680	10,906,974,741	18.8	33,477	
9/21/2007	24	4,246	9.5	6,114,120	10,913,088,861	18.8	33,496	
9/22/2007	24	4,246	9.5	6,114,285	10,919,203,146	18.8	33,515	
9/23/2007	24	4,246	9.5	6,114,330	10,925,317,476	18.8	33,533	
9/24/2007	24	4,245	9.5	6,113,895	10,931,431,371	18.8	33,552	
9/25/2007	24	4,245	9.5	6,113,355	10,937,544,726	18.8	33,571	
9/26/2007	24	4,243	9.5	6,112,350	10,943,657,076	18.8	33,590	
9/27/2007	24	4,242	9.5	6,109,545	10,949,766,621	18.8	33,608	
9/28/2007	24	4,241	9.4	6,108,885	10,955,875,506	18.8	33,627	
9/29/2007	24	4,242	9.5	6,107,070	10,961,982,576	18.7	33,646	
9/30/2007	24	4,240	9.4	6,108,600	10,968,091,176	18.7	33,665	4,249
10/1/2007	24	4,240	9.4	6,106,290	10,974,197,466	18.7	33,683	
10/2/2007	24	4,239	9.4	6,105,330	10,980,302,796	18.7	33,702	
10/3/2007	24	4,226	9.4	6,104,745	10,986,407,541	18.7	33,721	
10/4/2007	24	4,219	9.4	6,085,170	10,992,492,711	18.7	33,740	
10/5/2007	24	4,221	9.4	6,074,805	10,998,567,516	18.6	33,758	
10/6/2007	24	4,221	9.4	6,078,030	11,004,645,546	18.7	33,777	
10/7/2007	24	4,221	9.4	6,078,630	11,010,724,176	18.7	33,796	
10/8/2007	24	4,219	9.4	6,077,625	11,016,801,801	18.7	33,814	
10/9/2007	24	4,219	9.4	6,074,970	11,022,876,771	18.6	33,833	
10/10/2007	24	4,219	9.4	6,075,150	11,028,951,921	18.6	33,851	
10/11/2007	24	4,219	9.4	6,075,630	11,035,027,551	18.6	33,870	
10/12/2007	24	4,219	9.4	6,075,900	11,041,103,451	18.6	33,889	
10/13/2007	24	4,220	9.4	6,075,510	11,047,178,961	18.6	33,907	
10/14/2007	24	4,219	9.4	6,077,055	11,053,256,016	18.7	33,926	
10/15/2007	24	4,230	9.4	6,075,450	11,059,331,466	18.6	33,945	
10/16/2007	24	4,225	9.4	6,091,491	11,065,422,957	18.7	33,963	
10/17/2007	24	4,225	9.4	6,083,693	11,071,506,650	18.7	33,982	
10/18/2007	24	4,225	9.4	6,083,693	11,077,590,343	18.7	34,001	
10/19/2007	24	4,225	9.4	6,083,693	11,083,674,035	18.7	34,019	
10/20/2007	24	4,225	9.4	6,083,693	11,089,757,728	18.7	34,038	
10/21/2007	24	4,225	9.4	6,083,693	11,095,841,420	18.7	34,057	
10/22/2007	24	4,225	9.4	6,083,693	11,101,925,113	18.7	34,075	
10/23/2007	24	4,225	9.4	6,083,693	11,108,008,806	18.7	34,094	
10/24/2007	24	3,364	7.5	6,083,693	11,114,092,498	18.7	34,113	
10/25/2007	24	4,171	9.3	4,844,160	11,118,936,658	14.9	34,128	
10/26/2007	24	4,198	9.4	6,006,240	11,124,942,898	18.4	34,146	
10/27/2007	24	4,146	9.2	6,044,892	11,130,987,790	18.6	34,165	
10/28/2007	24	4,101	9.1	5,970,386	11,136,958,175	18.3	34,183	
10/29/2007	24	4,137	9.2	5,905,113	11,142,863,288	18.1	34,201	
10/30/2007	24	4,109	9.2	5,957,375	11,148,820,663	18.3	34,219	
10/31/2007	24	4,185	9.3	5,917,182	11,154,737,845	18.2	34,238	4,179
11/1/2007	24	4,235	9.4	6,025,796	11,160,763,641	18.5	34,256	
11/2/2007	24	4,234	9.4	6,098,160	11,166,861,801	18.7	34,275	
11/3/2007	24	4,233	9.4	6,096,780	11,172,958,581	18.7	34,293	
11/4/2007	24	4,233	9.4	6,095,070	11,179,053,651	18.7	34,312	
11/5/2007	24	4,231	9.4	6,094,965	11,185,148,616	18.7	34,331	
11/6/2007	24	4,231	9.4	6,092,685	11,191,241,301	18.7	34,350	
11/7/2007	24	4,230	9.4	6,092,475	11,197,333,776	18.7	34,368	
11/8/2007	24	4,230	9.4	6,091,245	11,203,425,021	18.7	34,387	
11/9/2007	24	4,230	9.4	6,090,765	11,209,515,786	18.7	34,406	
11/10/2007	24	4,227	9.4	6,090,510	11,215,606,296	18.7	34,424	
11/11/2007	24	4,227	9.4	6,087,555	11,221,693,851	18.7	34,443	
11/12/2007	24	4,226	9.4	6,086,775	11,227,780,626	18.7	34,462	
11/13/2007	24	4,226	9.4	6,085,245	11,233,865,871	18.7	34,480	
11/14/2007	24	4,227	9.4	6,085,605	11,239,951,476	18.7	34,499	
11/15/2007	24	4,226	9.4	6,087,135	11,246,038,611	18.7	34,518	
11/16/2007	24	4,226	9.4	6,085,320	11,252,123,931	18.7	34,536	
11/17/2007	24	4,226	9.4	6,085,110	11,258,209,041	18.7	34,555	
11/18/2007	24	4,226	9.4	6,085,320	11,264,294,361	18.7	34,574	
11/19/2007	24	4,224	9.4	6,085,845	11,270,380,206	18.7	34,593	
11/20/2007	24	1,884	4.2	6,083,190	11,276,463,396	18.7	34,611	
11/21/2007	24	-	-	2,712,563	11,279,175,958	8.3	34,620	29
11/22/2007	24	-	-	-	11,279,175,958	-	34,620	
11/23/2007	24	-	-	-	11,279,175,958	-	34,620	
11/24/2007	24	-	-	-	11,279,175,958	-	34,620	

Water Discharged to Electric Lake
Storage capacity of Electric Lake = 31,500 ac-ft
JC-1 / JC-2 Operation

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
11/25/2007	24	-	-	-	11,279,175,958	-	34,620
11/26/2007	24	-	-	-	11,279,175,958	-	34,620
11/27/2007	24	-	-	-	11,279,175,958	-	34,620
11/28/2007	24	4,290	9.6	-	11,279,175,958	-	34,620
11/29/2007	24	4,270	9.5	6,177,634	11,285,353,592	19.0	34,638
11/30/2007	24	4,257	9.5	6,148,770	11,291,502,362	18.9	34,657

3,168

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
8/16/2001	24	4,500	10.0	6,480,000	6,480,000	19.9	20
8/17/2001	24	4,500	10.0	6,480,000	12,960,000	19.9	40
8/18/2001	24	4,500	10.0	6,480,000	19,440,000	19.9	60
8/19/2001	24	4,500	10.0	6,480,000	25,920,000	19.9	80
8/20/2001	24	4,500	10.0	6,480,000	32,400,000	19.9	99
8/21/2001	24	4,500	10.0	6,480,000	38,880,000	19.9	119
8/22/2001	24	4,500	10.0	6,480,000	45,360,000	19.9	139
8/23/2001	24	4,500	10.0	6,480,000	51,840,000	19.9	159
8/24/2001	24	4,500	10.0	6,480,000	58,320,000	19.9	179
8/25/2001	24	4,500	10.0	6,480,000	64,800,000	19.9	199
8/26/2001	24	4,500	10.0	6,480,000	71,280,000	19.9	219
8/27/2001	24	4,500	10.0	6,480,000	77,760,000	19.9	239
8/28/2001	24	4,500	10.0	6,480,000	84,240,000	19.9	259
8/29/2001	24	4,500	10.0	6,480,000	90,720,000	19.9	278
8/30/2001	24	6,000	13.4	8,640,000	99,360,000	26.5	305
8/31/2001	24	6,000	13.4	8,640,000	108,000,000	26.5	331
9/1/2001	24	6,000	13.4	8,640,000	116,640,000	26.5	358
9/2/2001	24	6,000	13.4	8,640,000	125,280,000	26.5	385
9/3/2001	24	6,000	13.4	8,640,000	133,920,000	26.5	411
9/4/2001	24	6,000	13.4	8,640,000	142,560,000	26.5	438
9/5/2001	24	6,000	13.4	8,640,000	151,200,000	26.5	464
9/6/2001	24	6,000	13.4	8,640,000	159,840,000	26.5	491
9/7/2001	24	6,000	13.4	8,640,000	168,480,000	26.5	517
9/8/2001	24	6,000	13.4	8,640,000	177,120,000	26.5	544
9/9/2001	24	6,000	13.4	8,640,000	185,760,000	26.5	570
9/10/2001	24	8,000	17.8	11,520,000	197,280,000	35.4	606
9/11/2001	24	8,000	17.8	11,520,000	208,800,000	35.4	641
9/12/2001	24	8,000	17.8	11,520,000	220,320,000	35.4	676
9/13/2001	24	8,500	18.9	12,240,000	232,560,000	37.6	714
9/14/2001	24	8,500	18.9	12,240,000	244,800,000	37.6	751
9/15/2001	24	8,500	18.9	12,240,000	257,040,000	37.6	789
9/16/2001	24	8,500	18.9	12,240,000	269,280,000	37.6	827
9/17/2001	24	8,763	19.5	12,618,720	281,898,720	38.7	865
9/18/2001	24	8,850	19.7	12,744,000	294,642,720	39.1	904
9/19/2001	24	8,850	19.7	12,744,000	307,386,720	39.1	943
9/20/2001	24	8,952	19.9	12,890,880	320,277,600	39.6	983
9/21/2001	24	7,595	16.9	10,936,800	331,214,400	33.6	1,017
9/22/2001	24	8,315	18.5	11,973,600	343,188,000	36.8	1,053
9/23/2001	24	8,685	19.4	12,506,400	355,694,400	38.4	1,092
9/24/2001	24	8,893	19.8	12,805,920	368,500,320	39.3	1,131
9/25/2001	24	8,030	17.9	11,563,200	380,063,520	35.5	1,167
9/26/2001	24	8,812	19.6	12,689,280	392,752,800	38.9	1,205
9/27/2001	24	9,114	20.3	13,124,160	405,876,960	40.3	1,246
9/28/2001	24	9,000	20.1	12,960,000	418,836,960	39.8	1,286
9/29/2001	24	9,000	20.1	12,960,000	431,796,960	39.8	1,325
9/30/2001	24	9,000	20.1	12,960,000	444,756,960	39.8	1,365
10/1/2001	24	9,000	20.1	12,960,000	457,716,960	39.8	1,405
10/2/2001	24	9,000	20.1	12,960,000	470,676,960	39.8	1,445
10/3/2001	24	9,000	20.1	12,960,000	483,636,960	39.8	1,484

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
10/4/2001	24	9,000	20.1	12,960,000	496,596,960	39.8	1,524
10/5/2001	24	9,000	20.1	12,960,000	509,556,960	39.8	1,564
10/6/2001	24	9,000	20.1	12,960,000	522,516,960	39.8	1,604
10/7/2001	24	9,000	20.1	12,960,000	535,476,960	39.8	1,644
10/8/2001	24	9,000	20.1	12,960,000	548,436,960	39.8	1,683
10/9/2001	24	9,000	20.1	12,960,000	561,396,960	39.8	1,723
10/10/2001	24	9,000	20.1	12,960,000	574,356,960	39.8	1,763
10/11/2001	24	9,000	20.1	12,960,000	587,316,960	39.8	1,803
10/12/2001	24	9,000	20.1	12,960,000	600,276,960	39.8	1,842
10/13/2001	24	9,000	20.1	12,960,000	613,236,960	39.8	1,882
10/14/2001	24	9,000	20.1	12,960,000	626,196,960	39.8	1,922
10/15/2001	24	9,000	20.1	12,960,000	639,156,960	39.8	1,962
10/16/2001	24	9,000	20.1	12,960,000	652,116,960	39.8	2,002
10/17/2001	24	9,000	20.1	12,960,000	665,076,960	39.8	2,041
10/18/2001	24	9,000	20.1	12,960,000	678,036,960	39.8	2,081
10/19/2001	24	9,000	20.1	12,960,000	690,996,960	39.8	2,121
10/20/2001	24	9,000	20.1	12,960,000	703,956,960	39.8	2,161
10/21/2001	24	9,000	20.1	12,960,000	716,916,960	39.8	2,200
10/22/2001	24	9,000	20.1	12,960,000	729,876,960	39.8	2,240
10/23/2001	24	9,000	20.1	12,960,000	742,836,960	39.8	2,280
10/24/2001	24	9,000	20.1	12,960,000	755,796,960	39.8	2,320
10/25/2001	24	9,000	20.1	12,960,000	768,756,960	39.8	2,360
10/26/2001	24	9,000	20.1	12,960,000	781,716,960	39.8	2,399
10/27/2001	24	9,000	20.1	12,960,000	794,676,960	39.8	2,439
10/28/2001	24	9,000	20.1	12,960,000	807,636,960	39.8	2,479
10/29/2001	24	9,000	20.1	12,960,000	820,596,960	39.8	2,519
10/30/2001	24	9,000	20.1	12,960,000	833,556,960	39.8	2,558
10/31/2001	24	9,000	20.1	12,960,000	846,516,960	39.8	2,598
11/1/2001	24	9,000	20.1	12,960,000	859,476,960	39.8	2,638
11/2/2001	24	9,000	20.1	12,960,000	872,436,960	39.8	2,678
11/3/2001	24	9,000	20.1	12,960,000	885,396,960	39.8	2,718
11/4/2001	24	9,000	20.1	12,960,000	898,356,960	39.8	2,757
11/5/2001	24	9,000	20.1	12,960,000	911,316,960	39.8	2,797
11/6/2001	24	9,000	20.1	12,960,000	924,276,960	39.8	2,837
11/7/2001	20	9,000	20.1	10,800,000	935,076,960	33.1	2,870
11/8/2001	24	9,000	20.1	12,960,000	948,036,960	39.8	2,910
11/9/2001	24	9,000	20.1	12,960,000	960,996,960	39.8	2,950
11/10/2001	24	9,000	20.1	12,960,000	973,956,960	39.8	2,989
11/11/2001	24	9,000	20.1	12,960,000	986,916,960	39.8	3,029
11/12/2001	24	9,000	20.1	12,960,000	999,876,960	39.8	3,069
11/13/2001	12	9,000	20.1	6,480,000	1,006,356,960	19.9	3,089
11/14/2001	24	9,000	20.1	12,960,000	1,019,316,960	39.8	3,129
11/15/2001	24	9,200	20.5	13,248,000	1,032,564,960	40.7	3,169
11/16/2001	24	9,200	20.5	13,248,000	1,045,812,960	40.7	3,210
11/17/2001	24	9,200	20.5	13,248,000	1,059,060,960	40.7	3,251
11/18/2001	24	9,200	20.5	13,248,000	1,072,308,960	40.7	3,291
11/19/2001	24	9,200	20.5	13,248,000	1,085,556,960	40.7	3,332
11/20/2001	24	9,200	20.5	13,248,000	1,098,804,960	40.7	3,373
11/21/2001	24	9,200	20.5	13,248,000	1,112,052,960	40.7	3,413

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
11/22/2001	24	9,200	20.5	13,248,000	1,125,300,960	40.7	3,454
11/23/2001	24	9,200	20.5	13,248,000	1,138,548,960	40.7	3,495
11/24/2001	24	9,200	20.5	13,248,000	1,151,796,960	40.7	3,535
11/25/2001	24	9,200	20.5	13,248,000	1,165,044,960	40.7	3,576
11/26/2001	24	9,200	20.5	13,248,000	1,178,292,960	40.7	3,617
11/27/2001	24	9,200	20.5	13,248,000	1,191,540,960	40.7	3,657
11/28/2001	24	9,200	20.5	13,248,000	1,204,788,960	40.7	3,698
11/29/2001	24	9,200	20.5	13,248,000	1,218,036,960	40.7	3,739
11/30/2001	24	9,200	20.5	13,248,000	1,231,284,960	40.7	3,779
12/1/2001	24	8,500	18.9	12,240,000	1,243,524,960	37.6	3,817
12/2/2001	24	8,500	18.9	12,240,000	1,255,764,960	37.6	3,854
12/3/2001	24	8,500	18.9	12,240,000	1,268,004,960	37.6	3,892
12/4/2001	24	8,500	18.9	12,240,000	1,280,244,960	37.6	3,929
12/5/2001	24	8,500	18.9	12,240,000	1,292,484,960	37.6	3,967
12/6/2001	24	8,500	18.9	12,240,000	1,304,724,960	37.6	4,005
12/7/2001	24	8,500	18.9	12,240,000	1,316,964,960	37.6	4,042
12/8/2001	24	8,500	18.9	12,240,000	1,329,204,960	37.6	4,080
12/9/2001	24	8,500	18.9	12,240,000	1,341,444,960	37.6	4,117
12/10/2001	24	8,000	17.8	11,520,000	1,352,964,960	35.4	4,153
12/11/2001	24	8,000	17.8	11,520,000	1,364,484,960	35.4	4,188
12/12/2001	24	8,000	17.8	11,520,000	1,376,004,960	35.4	4,223
12/13/2001	24	7,700	17.2	11,088,000	1,387,092,960	34.0	4,257
12/14/2001	24	7,700	17.2	11,088,000	1,398,180,960	34.0	4,291
12/15/2001	24	7,700	17.2	11,088,000	1,409,268,960	34.0	4,326
12/16/2001	24	7,700	17.2	11,088,000	1,420,356,960	34.0	4,360
12/17/2001	24	7,687	17.1	11,069,280	1,431,426,240	34.0	4,394
12/18/2001	24	7,674	17.1	11,050,560	1,442,476,800	33.9	4,427
12/19/2001	24	7,661	17.1	11,031,840	1,453,508,640	33.9	4,461
12/20/2001	24	7,648	17.0	11,013,120	1,464,521,760	33.8	4,495
12/21/2001	24	7,635	17.0	10,994,400	1,475,516,160	33.7	4,529
12/22/2001	24	7,622	17.0	10,975,680	1,486,491,840	33.7	4,563
12/23/2001	24	7,609	17.0	10,956,960	1,497,448,800	33.6	4,596
12/24/2001	24	7,596	16.9	10,938,240	1,508,387,040	33.6	4,630
12/25/2001	24	7,583	16.9	10,919,520	1,519,306,560	33.5	4,663
12/26/2001	24	7,570	16.9	10,900,800	1,530,207,360	33.5	4,697
12/27/2001	24	7,557	16.8	10,882,080	1,541,089,440	33.4	4,730
12/28/2001	24	7,544	16.8	10,863,360	1,551,952,800	33.3	4,763
12/29/2001	24	7,531	16.8	10,844,640	1,562,797,440	33.3	4,797
12/30/2001	24	7,518	16.8	10,825,920	1,573,623,360	33.2	4,830
12/31/2001	24	7,505	16.7	10,807,200	1,584,430,560	33.2	4,863
1/1/2002	24	7,492	16.7	10,788,480	1,595,219,040	33.1	4,896
1/2/2002	24	7,479	16.7	10,769,760	1,605,988,800	33.1	4,929
1/3/2002	24	7,466	16.6	10,751,040	1,616,739,840	33.0	4,962
1/4/2002	24	7,453	16.6	10,732,320	1,627,472,160	32.9	4,995
1/5/2002	24	7,440	16.6	10,713,600	1,638,185,760	32.9	5,028
1/6/2002	24	7,427	16.5	10,694,880	1,648,880,640	32.8	5,061
1/7/2002	24	7,414	16.5	10,676,160	1,659,556,800	32.8	5,094
1/8/2002	24	7,401	16.5	10,657,440	1,670,214,240	32.7	5,126
1/9/2002	24	7,388	16.5	10,638,720	1,680,852,960	32.7	5,159

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
1/10/2002	24	7,375	16.4	10,620,000	1,691,472,960	32.6	5,192
1/11/2002	24	7,362	16.4	10,601,280	1,702,074,240	32.5	5,224
1/12/2002	24	7,349	16.4	10,582,560	1,712,656,800	32.5	5,257
1/13/2002	24	7,336	16.3	10,563,840	1,723,220,640	32.4	5,289
1/14/2002	24	7,323	16.3	10,545,120	1,733,765,760	32.4	5,321
1/15/2002	24	7,310	16.3	10,526,400	1,744,292,160	32.3	5,354
1/16/2002	24	7,297	16.3	10,507,680	1,754,799,840	32.3	5,386
1/17/2002	24	7,284	16.2	10,488,960	1,765,288,800	32.2	5,418
1/18/2002	24	7,271	16.2	10,470,240	1,775,759,040	32.1	5,450
1/19/2002	24	7,258	16.2	10,451,520	1,786,210,560	32.1	5,482
1/20/2002	24	7,245	16.1	10,432,800	1,796,643,360	32.0	5,514
1/21/2002	24	7,232	16.1	10,414,080	1,807,057,440	32.0	5,546
1/22/2002	24	7,219	16.1	10,395,360	1,817,452,800	31.9	5,578
1/23/2002	24	7,206	16.1	10,376,640	1,827,829,440	31.8	5,610
1/24/2002	24	7,193	16.0	10,357,920	1,838,187,360	31.8	5,642
1/25/2002	24	7,180	16.0	10,339,200	1,848,526,560	31.7	5,674
1/26/2002	24	7,167	16.0	10,320,480	1,858,847,040	31.7	5,705
1/27/2002	24	7,154	15.9	10,301,760	1,869,148,800	31.6	5,737
1/28/2002	24	7,141	15.9	10,283,040	1,879,431,840	31.6	5,769
1/29/2002	24	7,128	15.9	10,264,320	1,889,696,160	31.5	5,800
1/30/2002	24	7,115	15.9	10,245,600	1,899,941,760	31.4	5,832
1/31/2002	24	7,102	15.8	10,226,880	1,910,168,640	31.4	5,863
2/1/2002	24	7,089	15.8	10,208,160	1,920,376,800	31.3	5,894
2/2/2002	24	7,076	15.8	10,189,440	1,930,566,240	31.3	5,926
2/3/2002	24	7,063	15.7	10,170,720	1,940,736,960	31.2	5,957
2/4/2002	24	7,050	15.7	10,152,000	1,950,888,960	31.2	5,988
2/5/2002	24	7,037	15.7	10,133,280	1,961,022,240	31.1	6,019
2/6/2002	24	7,024	15.6	10,114,560	1,971,136,800	31.0	6,050
2/7/2002	24	7,000	15.6	10,080,000	1,981,216,800	30.9	6,081
2/8/2002	24	7,000	15.6	10,080,000	1,991,296,800	30.9	6,112
2/9/2002	24	7,000	15.6	10,080,000	2,001,376,800	30.9	6,143
2/10/2002	24	7,000	15.6	10,080,000	2,011,456,800	30.9	6,174
2/11/2002	24	7,000	15.6	10,080,000	2,021,536,800	30.9	6,205
2/12/2002	24	7,000	15.6	10,080,000	2,031,616,800	30.9	6,236
2/13/2002	24	7,000	15.6	10,080,000	2,041,696,800	30.9	6,267
2/14/2002	24	7,000	15.6	10,080,000	2,051,776,800	30.9	6,298
2/15/2002	24	7,000	15.6	10,080,000	2,061,856,800	30.9	6,329
2/16/2002	24	7,000	15.6	10,080,000	2,071,936,800	30.9	6,359
2/17/2002	24	7,000	15.6	10,080,000	2,082,016,800	30.9	6,390
2/18/2002	24	7,000	15.6	10,080,000	2,092,096,800	30.9	6,421
2/19/2002	24	7,000	15.6	10,080,000	2,102,176,800	30.9	6,452
2/20/2002	24	7,000	15.6	10,080,000	2,112,256,800	30.9	6,483
2/21/2002	24	7,000	15.6	10,080,000	2,122,336,800	30.9	6,514
2/22/2002	24	7,000	15.6	10,080,000	2,132,416,800	30.9	6,545
2/23/2002	24	7,000	15.6	10,080,000	2,142,496,800	30.9	6,576
2/24/2002	24	7,000	15.6	10,080,000	2,152,576,800	30.9	6,607
2/25/2002	24	7,000	15.6	10,080,000	2,162,656,800	30.9	6,638
2/26/2002	24	7,000	15.6	10,080,000	2,172,736,800	30.9	6,669
2/27/2002	24	7,000	15.6	10,080,000	2,182,816,800	30.9	6,700

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
2/28/2002	24	7,000	15.6	10,080,000	2,192,896,800	30.9	6,731
3/1/2002	24	7,000	15.6	10,080,000	2,202,976,800	30.9	6,762
3/2/2002	24	7,000	15.6	10,080,000	2,213,056,800	30.9	6,793
3/3/2002	24	7,000	15.6	10,080,000	2,223,136,800	30.9	6,824
3/4/2002	24	7,000	15.6	10,080,000	2,233,216,800	30.9	6,854
3/5/2002	24	7,000	15.6	10,080,000	2,243,296,800	30.9	6,885
3/6/2002	24	7,000	15.6	10,080,000	2,253,376,800	30.9	6,916
3/7/2002	24	7,000	15.6	10,080,000	2,263,456,800	30.9	6,947
3/8/2002	20	7,000	15.6	8,400,000	2,271,856,800	25.8	6,973
3/9/2002	24	7,000	15.6	10,080,000	2,281,936,800	30.9	7,004
3/10/2002	24	7,000	15.6	10,080,000	2,292,016,800	30.9	7,035
3/11/2002	20	7,000	15.6	8,400,000	2,300,416,800	25.8	7,061
3/12/2002	24	7,000	15.6	10,080,000	2,310,496,800	30.9	7,092
3/13/2002	24	7,000	15.6	10,080,000	2,320,576,800	30.9	7,123
3/14/2002	24	7,000	15.6	10,080,000	2,330,656,800	30.9	7,154
3/15/2002	24	7,000	15.6	10,080,000	2,340,736,800	30.9	7,184
3/16/2002	24	7,000	15.6	10,080,000	2,350,816,800	30.9	7,215
3/17/2002	24	7,000	15.6	10,080,000	2,360,896,800	30.9	7,246
3/18/2002	24	7,000	15.6	10,080,000	2,370,976,800	30.9	7,277
3/19/2002	24	7,000	15.6	10,080,000	2,381,056,800	30.9	7,308
3/20/2002	24	7,000	15.6	10,080,000	2,391,136,800	30.9	7,339
3/21/2002	24	7,000	15.6	10,080,000	2,401,216,800	30.9	7,370
3/22/2002	24	7,000	15.6	10,080,000	2,411,296,800	30.9	7,401
3/23/2002	24	7,000	15.6	10,080,000	2,421,376,800	30.9	7,432
3/24/2002	24	7,000	15.6	10,080,000	2,431,456,800	30.9	7,463
3/25/2002	24	8,200	18.3	11,808,000	2,443,264,800	36.2	7,499
3/26/2002	24	8,200	18.3	11,808,000	2,455,072,800	36.2	7,535
3/27/2002	24	8,200	18.3	11,808,000	2,466,880,800	36.2	7,572
3/28/2002	24	8,200	18.3	11,808,000	2,478,688,800	36.2	7,608
3/29/2002	24	8,200	18.3	11,808,000	2,490,496,800	36.2	7,644
3/30/2002	24	8,200	18.3	11,808,000	2,502,304,800	36.2	7,680
3/31/2002	24	8,200	18.3	11,808,000	2,514,112,800	36.2	7,717
4/1/2002	24	8,200	18.3	11,808,000	2,525,920,800	36.2	7,753
4/2/2002	24	8,200	18.3	11,808,000	2,537,728,800	36.2	7,789
4/3/2002	24	8,200	18.3	11,808,000	2,549,536,800	36.2	7,825
4/4/2002	24	8,200	18.3	11,808,000	2,561,344,800	36.2	7,862
4/5/2002	24	8,200	18.3	11,808,000	2,573,152,800	36.2	7,898
4/6/2002	24	8,200	18.3	11,808,000	2,584,960,800	36.2	7,934
4/7/2002	24	8,200	18.3	11,808,000	2,596,768,800	36.2	7,970
4/8/2002	24	8,200	18.3	11,808,000	2,608,576,800	36.2	8,007
4/9/2002	24	8,200	18.3	11,808,000	2,620,384,800	36.2	8,043
4/10/2002	24	8,200	18.3	11,808,000	2,632,192,800	36.2	8,079
4/11/2002	24	8,200	18.3	11,808,000	2,644,000,800	36.2	8,115
4/12/2002	24	8,200	18.3	11,808,000	2,655,808,800	36.2	8,152
4/13/2002	24	8,200	18.3	11,808,000	2,667,616,800	36.2	8,188
4/14/2002	24	8,200	18.3	11,808,000	2,679,424,800	36.2	8,224
4/15/2002	24	8,200	18.3	11,808,000	2,691,232,800	36.2	8,260
4/16/2002	24	8,200	18.3	11,808,000	2,703,040,800	36.2	8,297
4/17/2002	24	8,200	18.3	11,808,000	2,714,848,800	36.2	8,333

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
4/18/2002	24	8,200	18.3	11,808,000	2,726,656,800	36.2	8,369
4/19/2002	24	8,200	18.3	11,808,000	2,738,464,800	36.2	8,405
4/20/2002	24	8,200	18.3	11,808,000	2,750,272,800	36.2	8,441
4/21/2002	24	8,200	18.3	11,808,000	2,762,080,800	36.2	8,478
4/22/2002	24	8,200	18.3	11,808,000	2,773,888,800	36.2	8,514
4/23/2002	24	8,200	18.3	11,808,000	2,785,696,800	36.2	8,550
4/24/2002	24	8,200	18.3	11,808,000	2,797,504,800	36.2	8,586
4/25/2002	24	8,200	18.3	11,808,000	2,809,312,800	36.2	8,623
4/26/2002	24	8,200	18.3	11,808,000	2,821,120,800	36.2	8,659
4/27/2002	24	8,200	18.3	11,808,000	2,832,928,800	36.2	8,695
4/28/2002	24	8,200	18.3	11,808,000	2,844,736,800	36.2	8,731
4/29/2002	24	8,200	18.3	11,808,000	2,856,544,800	36.2	8,768
4/30/2002	24	8,200	18.3	11,808,000	2,868,352,800	36.2	8,804
5/1/2002	24	7,740	17.2	11,145,600	2,879,498,400	34.2	8,838
5/2/2002	24	7,740	17.2	11,145,600	2,890,644,000	34.2	8,872
5/3/2002	24	7,740	17.2	11,145,600	2,901,789,600	34.2	8,907
5/4/2002	24	7,740	17.2	11,145,600	2,912,935,200	34.2	8,941
5/5/2002	24	7,740	17.2	11,145,600	2,924,080,800	34.2	8,975
5/6/2002	24	7,740	17.2	11,145,600	2,935,226,400	34.2	9,009
5/7/2002	24	7,740	17.2	11,145,600	2,946,372,000	34.2	9,043
5/8/2002	24	7,740	17.2	11,145,600	2,957,517,600	34.2	9,078
5/9/2002	24	7,740	17.2	11,145,600	2,968,663,200	34.2	9,112
5/10/2002	24	7,740	17.2	11,145,600	2,979,808,800	34.2	9,146
5/11/2002	24	7,740	17.2	11,145,600	2,990,954,400	34.2	9,180
5/12/2002	24	7,740	17.2	11,145,600	3,002,100,000	34.2	9,214
5/13/2002	24	7,740	17.2	11,145,600	3,013,245,600	34.2	9,249
5/14/2002	24	7,740	17.2	11,145,600	3,024,391,200	34.2	9,283
5/15/2002	24	7,740	17.2	11,145,600	3,035,536,800	34.2	9,317
5/16/2002	24	7,740	17.2	11,145,600	3,046,682,400	34.2	9,351
5/17/2002	24	7,740	17.2	11,145,600	3,057,828,000	34.2	9,385
5/18/2002	24	7,740	17.2	11,145,600	3,068,973,600	34.2	9,420
5/19/2002	24	7,740	17.2	11,145,600	3,080,119,200	34.2	9,454
5/20/2002	24	7,740	17.2	11,145,600	3,091,264,800	34.2	9,488
5/21/2002	24	7,740	17.2	11,145,600	3,102,410,400	34.2	9,522
5/22/2002	24	7,740	17.2	11,145,600	3,113,556,000	34.2	9,557
5/23/2002	24	7,740	17.2	11,145,600	3,124,701,600	34.2	9,591
5/24/2002	24	7,740	17.2	11,145,600	3,135,847,200	34.2	9,625
5/25/2002	24	7,740	17.2	11,145,600	3,146,992,800	34.2	9,659
5/26/2002	24	7,740	17.2	11,145,600	3,158,138,400	34.2	9,693
5/27/2002	24	7,740	17.2	11,145,600	3,169,284,000	34.2	9,728
5/28/2002	24	7,740	17.2	11,145,600	3,180,429,600	34.2	9,762
5/29/2002	24	7,740	17.2	11,145,600	3,191,575,200	34.2	9,796
5/30/2002	24	7,740	17.2	11,145,600	3,202,720,800	34.2	9,830
5/31/2002	24	7,740	17.2	11,145,600	3,213,866,400	34.2	9,864
6/1/2002	24	7,077	15.8	10,190,880	3,224,057,280	31.3	9,896
6/2/2002	24	7,077	15.8	10,190,880	3,234,248,160	31.3	9,927
6/3/2002	24	7,077	15.8	10,190,880	3,244,439,040	31.3	9,958
6/4/2002	24	7,077	15.8	10,190,880	3,254,629,920	31.3	9,990
6/5/2002	24	7,077	15.8	10,190,880	3,264,820,800	31.3	10,021

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
6/6/2002	24	7,077	15.8	10,190,880	3,275,011,680	31.3	10,052
6/7/2002	24	7,077	15.8	10,190,880	3,285,202,560	31.3	10,083
6/8/2002	24	7,077	15.8	10,190,880	3,295,393,440	31.3	10,115
6/9/2002	24	7,077	15.8	10,190,880	3,305,584,320	31.3	10,146
6/10/2002	24	7,077	15.8	10,190,880	3,315,775,200	31.3	10,177
6/11/2002	24	7,077	15.8	10,190,880	3,325,966,080	31.3	10,208
6/12/2002	24	8,681	19.3	12,500,640	3,338,466,720	38.4	10,247
6/13/2002	24	8,681	19.3	12,500,640	3,350,967,360	38.4	10,285
6/14/2002	24	8,681	19.3	12,500,640	3,363,468,000	38.4	10,324
6/15/2002	24	8,681	19.3	12,500,640	3,375,968,640	38.4	10,362
6/16/2002	24	8,681	19.3	12,500,640	3,388,469,280	38.4	10,400
6/17/2002	24	8,681	19.3	12,500,640	3,400,969,920	38.4	10,439
6/18/2002	24	8,681	19.3	12,500,640	3,413,470,560	38.4	10,477
6/19/2002	24	8,681	19.3	12,500,640	3,425,971,200	38.4	10,515
6/20/2002	24	8,681	19.3	12,500,640	3,438,471,840	38.4	10,554
6/21/2002	24	8,681	19.3	12,500,640	3,450,972,480	38.4	10,592
6/22/2002	24	8,681	19.3	12,500,640	3,463,473,120	38.4	10,631
6/23/2002	24	8,681	19.3	12,500,640	3,475,973,760	38.4	10,669
6/24/2002	24	8,681	19.3	12,500,640	3,488,474,400	38.4	10,707
6/25/2002	24	8,681	19.3	12,500,640	3,500,975,040	38.4	10,746
6/26/2002	24	9,250	20.6	13,320,000	3,514,295,040	40.9	10,787
6/27/2002	24	9,250	20.6	13,320,000	3,527,615,040	40.9	10,827
6/28/2002	24	9,250	20.6	13,320,000	3,540,935,040	40.9	10,868
6/29/2002	24	9,250	20.6	13,320,000	3,554,255,040	40.9	10,909
6/30/2002	24	9,250	20.6	13,320,000	3,567,575,040	40.9	10,950
7/1/2002	24	9,245	20.6	13,312,800	3,580,887,840	40.9	10,991
7/2/2002	24	9,245	20.6	13,312,800	3,594,200,640	40.9	11,032
7/3/2002	24	9,245	20.6	13,312,800	3,607,513,440	40.9	11,073
7/4/2002	24	9,245	20.6	13,312,800	3,620,826,240	40.9	11,114
7/5/2002	24	9,245	20.6	13,312,800	3,634,139,040	40.9	11,154
7/6/2002	24	9,245	20.6	13,312,800	3,647,451,840	40.9	11,195
7/7/2002	24	9,245	20.6	13,312,800	3,660,764,640	40.9	11,236
7/8/2002	24	9,245	20.6	13,312,800	3,674,077,440	40.9	11,277
7/9/2002	24	9,245	20.6	13,312,800	3,687,390,240	40.9	11,318
7/10/2002	24	9,245	20.6	13,312,800	3,700,703,040	40.9	11,359
7/11/2002	24	8,645	19.3	12,448,800	3,713,151,840	38.2	11,397
7/12/2002	24	8,645	19.3	12,448,800	3,725,600,640	38.2	11,435
7/13/2002	24	8,645	19.3	12,448,800	3,738,049,440	38.2	11,473
7/14/2002	24	8,645	19.3	12,448,800	3,750,498,240	38.2	11,512
7/15/2002	24	8,645	19.3	12,448,800	3,762,947,040	38.2	11,550
7/16/2002	24	8,645	19.3	12,448,800	3,775,395,840	38.2	11,588
7/17/2002	24	8,645	19.3	12,448,800	3,787,844,640	38.2	11,626
7/18/2002	24	8,820	19.7	12,700,800	3,800,545,440	39.0	11,665
7/19/2002	24	8,820	19.7	12,700,800	3,813,246,240	39.0	11,704
7/20/2002	24	8,820	19.7	12,700,800	3,825,947,040	39.0	11,743
7/21/2002	24	8,820	19.7	12,700,800	3,838,647,840	39.0	11,782
7/22/2002	24	8,849	19.7	12,742,560	3,851,390,400	39.1	11,821
7/23/2002	24	8,849	19.7	12,742,560	3,864,132,960	39.1	11,860
7/24/2002	24	8,849	19.7	12,742,560	3,876,875,520	39.1	11,899

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
7/25/2002	24	8,849	19.7	12,742,560	3,889,618,080	39.1	11,939
7/26/2002	24	8,849	19.7	12,742,560	3,902,360,640	39.1	11,978
7/27/2002	24	8,849	19.7	12,742,560	3,915,103,200	39.1	12,017
7/28/2002	24	8,849	19.7	12,742,560	3,927,845,760	39.1	12,056
7/29/2002	24	8,849	19.7	12,742,560	3,940,588,320	39.1	12,095
7/30/2002	24	8,849	19.7	12,742,560	3,953,330,880	39.1	12,134
7/31/2002	24	8,849	19.7	12,742,560	3,966,073,440	39.1	12,173
8/1/2002	24	8,710	19.4	12,542,400	3,978,615,840	38.5	12,212
8/2/2002	24	8,710	19.4	12,542,400	3,991,158,240	38.5	12,250
8/3/2002	24	8,710	19.4	12,542,400	4,003,700,640	38.5	12,289
8/4/2002	24	8,710	19.4	12,542,400	4,016,243,040	38.5	12,327
8/5/2002	24	8,710	19.4	12,542,400	4,028,785,440	38.5	12,366
8/6/2002	24	8,710	19.4	12,542,400	4,041,327,840	38.5	12,404
8/7/2002	24	8,471	18.9	12,198,240	4,053,526,080	37.4	12,442
8/8/2002	24	8,471	18.9	12,198,240	4,065,724,320	37.4	12,479
8/9/2002	24	8,471	18.9	12,198,240	4,077,922,560	37.4	12,516
8/10/2002	24	8,471	18.9	12,198,240	4,090,120,800	37.4	12,554
8/11/2002	24	8,471	18.9	12,198,240	4,102,319,040	37.4	12,591
8/12/2002	24	8,471	18.9	12,198,240	4,114,517,280	37.4	12,629
8/13/2002	24	8,471	18.9	12,198,240	4,126,715,520	37.4	12,666
8/14/2002	24	8,471	18.9	12,198,240	4,138,913,760	37.4	12,704
8/15/2002	24	8,627	19.2	12,422,880	4,151,336,640	38.1	12,742
8/16/2002	24	8,627	19.2	12,422,880	4,163,759,520	38.1	12,780
8/17/2002	24	8,627	19.2	12,422,880	4,176,182,400	38.1	12,818
8/18/2002	24	8,627	19.2	12,422,880	4,188,605,280	38.1	12,856
8/19/2002	24	8,627	19.2	12,422,880	4,201,028,160	38.1	12,894
8/20/2002	24	8,627	19.2	12,422,880	4,213,451,040	38.1	12,932
8/21/2002	24	9,119	20.3	13,131,360	4,226,582,400	40.3	12,973
8/22/2002	24	9,119	20.3	13,131,360	4,239,713,760	40.3	13,013
8/23/2002	24	9,119	20.3	13,131,360	4,252,845,120	40.3	13,053
8/24/2002	24	9,119	20.3	13,131,360	4,265,976,480	40.3	13,094
8/25/2002	24	9,119	20.3	13,131,360	4,279,107,840	40.3	13,134
8/26/2002	24	9,119	20.3	13,131,360	4,292,239,200	40.3	13,174
8/27/2002	24	9,119	20.3	13,131,360	4,305,370,560	40.3	13,215
8/28/2002	24	9,119	20.3	13,131,360	4,318,501,920	40.3	13,255
8/29/2002	24	9,078	20.2	13,072,320	4,331,574,240	40.1	13,295
8/30/2002	24	9,078	20.2	13,072,320	4,344,646,560	40.1	13,335
8/31/2002	24	9,078	20.2	13,072,320	4,357,718,880	40.1	13,375
9/1/2002	24	9,078	20.2	13,072,320	4,370,791,200	40.1	13,415
9/2/2002	24	9,078	20.2	13,072,320	4,383,863,520	40.1	13,456
9/3/2002	24	9,078	20.2	13,072,320	4,396,935,840	40.1	13,496
9/4/2002	24	9,078	20.2	13,072,320	4,410,008,160	40.1	13,536
9/5/2002	24	9,174	20.4	13,210,560	4,423,218,720	40.5	13,576
9/6/2002	24	9,174	20.4	13,210,560	4,436,429,280	40.5	13,617
9/7/2002	24	9,174	20.4	13,210,560	4,449,639,840	40.5	13,657
9/8/2002	24	9,174	20.4	13,210,560	4,462,850,400	40.5	13,698
9/9/2002	24	9,174	20.4	13,210,560	4,476,060,960	40.5	13,739
9/10/2002	24	9,174	20.4	13,210,560	4,489,271,520	40.5	13,779
9/11/2002	24	9,174	20.4	13,210,560	4,502,482,080	40.5	13,820

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
9/12/2002	24	9,321	20.8	13,422,240	4,515,904,320	41.2	13,861
9/13/2002	24	9,321	20.8	13,422,240	4,529,326,560	41.2	13,902
9/14/2002	24	9,321	20.8	13,422,240	4,542,748,800	41.2	13,943
9/15/2002	24	9,321	20.8	13,422,240	4,556,171,040	41.2	13,984
9/16/2002	24	9,321	20.8	13,422,240	4,569,593,280	41.2	14,026
9/17/2002	24	9,321	20.8	13,422,240	4,583,015,520	41.2	14,067
9/18/2002	24	9,321	20.8	13,422,240	4,596,437,760	41.2	14,108
9/19/2002	24	8,954	19.9	12,893,760	4,609,331,520	39.6	14,148
9/20/2002	24	8,954	19.9	12,893,760	4,622,225,280	39.6	14,187
9/21/2002	24	8,954	19.9	12,893,760	4,635,119,040	39.6	14,227
9/22/2002	24	8,954	19.9	12,893,760	4,648,012,800	39.6	14,266
9/23/2002	24	8,954	19.9	12,893,760	4,660,906,560	39.6	14,306
9/24/2002	24	8,954	19.9	12,893,760	4,673,800,320	39.6	14,345
9/25/2002	24	9,827	21.9	14,150,880	4,687,951,200	43.4	14,389
9/26/2002	24	9,827	21.9	14,150,880	4,702,102,080	43.4	14,432
9/27/2002	24	9,827	21.9	14,150,880	4,716,252,960	43.4	14,476
9/28/2002	24	9,827	21.9	14,150,880	4,730,403,840	43.4	14,519
9/29/2002	24	9,827	21.9	14,150,880	4,744,554,720	43.4	14,563
9/30/2002	24	9,827	21.9	14,150,880	4,758,705,600	43.4	14,606
10/1/2002	24	9,827	21.9	14,150,880	4,772,856,480	43.4	14,649
10/2/2002	24	6,247	13.9	8,995,680	4,781,852,160	27.6	14,677
10/3/2002	24	6,247	13.9	8,995,680	4,790,847,840	27.6	14,705
10/4/2002	24	6,247	13.9	8,995,680	4,799,843,520	27.6	14,732
10/5/2002	24	6,247	13.9	8,995,680	4,808,839,200	27.6	14,760
10/6/2002	24	6,247	13.9	8,995,680	4,817,834,880	27.6	14,788
10/7/2002	24	6,247	13.9	8,995,680	4,826,830,560	27.6	14,815
10/8/2002	24	6,247	13.9	8,995,680	4,835,826,240	27.6	14,843
10/9/2002	24	4,883	10.9	7,031,520	4,842,857,760	21.6	14,864
10/10/2002	24	4,883	10.9	7,031,520	4,849,889,280	21.6	14,886
10/11/2002	24	4,883	10.9	7,031,520	4,856,920,800	21.6	14,907
10/12/2002	24	4,883	10.9	7,031,520	4,863,952,320	21.6	14,929
10/13/2002	24	4,883	10.9	7,031,520	4,870,983,840	21.6	14,951
10/14/2002	24	4,883	10.9	7,031,520	4,878,015,360	21.6	14,972
10/15/2002	24	4,883	10.9	7,031,520	4,885,046,880	21.6	14,994
10/16/2002	24	4,883	10.9	7,031,520	4,892,078,400	21.6	15,015
10/17/2002	24	6,500	14.5	9,360,000	4,901,438,400	28.7	15,044
10/18/2002	24	6,500	14.5	9,360,000	4,910,798,400	28.7	15,073
10/19/2002	24	6,500	14.5	9,360,000	4,920,158,400	28.7	15,102
10/20/2002	24	6,500	14.5	9,360,000	4,929,518,400	28.7	15,130
10/21/2002	24	6,500	14.5	9,360,000	4,938,878,400	28.7	15,159
10/22/2002	24	6,637	14.8	9,557,280	4,948,435,680	29.3	15,188
10/23/2002	24	6,637	14.8	9,557,280	4,957,992,960	29.3	15,218
10/24/2002	24	6,637	14.8	9,557,280	4,967,550,240	29.3	15,247
10/25/2002	24	10,500	23.4	15,120,000	4,982,670,240	46.4	15,293
10/26/2002	24	10,500	23.4	15,120,000	4,997,790,240	46.4	15,340
10/27/2002	24	10,500	23.4	15,120,000	5,012,910,240	46.4	15,386
10/28/2002	24	10,500	23.4	15,120,000	5,028,030,240	46.4	15,433
10/29/2002	24	10,500	23.4	15,120,000	5,043,150,240	46.4	15,479
10/30/2002	24	10,098	22.5	14,541,120	5,057,691,360	44.6	15,524

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
10/31/2002	24	10,098	22.5	14,541,120	5,072,232,480	44.6	15,568
11/1/2002	24	10,098	22.5	14,541,120	5,086,773,600	44.6	15,613
11/2/2002	24	10,098	22.5	14,541,120	5,101,314,720	44.6	15,658
11/3/2002	24	10,098	22.5	14,541,120	5,115,855,840	44.6	15,702
11/4/2002	24	10,098	22.5	14,541,120	5,130,396,960	44.6	15,747
11/5/2002	24	10,098	22.5	14,541,120	5,144,938,080	44.6	15,792
11/6/2002	24	10,200	22.7	14,688,000	5,159,626,080	45.1	15,837
11/7/2002	24	10,200	22.7	14,688,000	5,174,314,080	45.1	15,882
11/8/2002	24	10,200	22.7	14,688,000	5,189,002,080	45.1	15,927
11/9/2002	24	10,200	22.7	14,688,000	5,203,690,080	45.1	15,972
11/10/2002	24	10,200	22.7	14,688,000	5,218,378,080	45.1	16,017
11/11/2002	24	10,200	22.7	14,688,000	5,233,066,080	45.1	16,062
11/12/2002	24	10,200	22.7	14,688,000	5,247,754,080	45.1	16,107
11/13/2002	24	9,054	20.2	13,037,760	5,260,791,840	40.0	16,147
11/14/2002	24	9,054	20.2	13,037,760	5,273,829,600	40.0	16,187
11/15/2002	24	9,054	20.2	13,037,760	5,286,867,360	40.0	16,227
11/16/2002	24	9,054	20.2	13,037,760	5,299,905,120	40.0	16,267
11/17/2002	24	9,054	20.2	13,037,760	5,312,942,880	40.0	16,307
11/18/2002	24	9,054	20.2	13,037,760	5,325,980,640	40.0	16,347
11/19/2002	24	9,054	20.2	13,037,760	5,339,018,400	40.0	16,387
11/20/2002	24	10,028	22.3	14,440,320	5,353,458,720	44.3	16,432
11/21/2002	24	10,028	22.3	14,440,320	5,367,899,040	44.3	16,476
11/22/2002	24	10,028	22.3	14,440,320	5,382,339,360	44.3	16,520
11/23/2002	24	10,028	22.3	14,440,320	5,396,779,680	44.3	16,564
11/24/2002	24	10,028	22.3	14,440,320	5,411,220,000	44.3	16,609
11/25/2002	24	10,028	22.3	14,440,320	5,425,660,320	44.3	16,653
11/26/2002	24	10,028	22.3	14,440,320	5,440,100,640	44.3	16,697
11/27/2002	24	10,028	22.3	14,440,320	5,454,540,960	44.3	16,742
11/28/2002	24	9,962	22.2	14,345,280	5,468,886,240	44.0	16,786
11/29/2002	24	9,962	22.2	14,345,280	5,483,231,520	44.0	16,830
11/30/2002	24	9,962	22.2	14,345,280	5,497,576,800	44.0	16,874
12/1/2002	24	9,962	22.2	14,345,280	5,511,922,080	44.0	16,918
12/2/2002	24	9,962	22.2	14,345,280	5,526,267,360	44.0	16,962
12/3/2002	24	9,962	22.2	14,345,280	5,540,612,640	44.0	17,006
12/4/2002	24	9,962	22.2	14,345,280	5,554,957,920	44.0	17,050
12/5/2002	24	9,308	20.7	13,403,520	5,568,361,440	41.1	17,091
12/6/2002	24	9,308	20.7	13,403,520	5,581,764,960	41.1	17,132
12/7/2002	24	9,308	20.7	13,403,520	5,595,168,480	41.1	17,173
12/8/2002	24	9,308	20.7	13,403,520	5,608,572,000	41.1	17,215
12/9/2002	24	9,308	20.7	13,403,520	5,621,975,520	41.1	17,256
12/10/2002	24	9,308	20.7	13,403,520	5,635,379,040	41.1	17,297
12/11/2002	24	9,617	21.4	13,848,480	5,649,227,520	42.5	17,339
12/12/2002	24	9,617	21.4	13,848,480	5,663,076,000	42.5	17,382
12/13/2002	24	9,617	21.4	13,848,480	5,676,924,480	42.5	17,424
12/14/2002	24	9,617	21.4	13,848,480	5,690,772,960	42.5	17,467
12/15/2002	24	9,617	21.4	13,848,480	5,704,621,440	42.5	17,509
12/16/2002	24	9,403	20.9	13,540,320	5,718,161,760	41.6	17,551
12/17/2002	24	9,403	20.9	13,540,320	5,731,702,080	41.6	17,592
12/18/2002	24	9,403	20.9	13,540,320	5,745,242,400	41.6	17,634

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
12/19/2002	24	9,403	20.9	13,540,320	5,758,782,720	41.6	17,676
12/20/2002	24	9,403	20.9	13,540,320	5,772,323,040	41.6	17,717
12/21/2002	24	9,403	20.9	13,540,320	5,785,863,360	41.6	17,759
12/22/2002	24	9,403	20.9	13,540,320	5,799,403,680	41.6	17,800
12/23/2002	24	9,403	20.9	13,540,320	5,812,944,000	41.6	17,842
12/24/2002	24	9,403	20.9	13,540,320	5,826,484,320	41.6	17,883
12/25/2002	24	9,403	20.9	13,540,320	5,840,024,640	41.6	17,925
12/26/2002	24	10,232	22.8	14,734,080	5,854,758,720	45.2	17,970
12/27/2002	24	10,232	22.8	14,734,080	5,869,492,800	45.2	18,015
12/28/2002	24	10,232	22.8	14,734,080	5,884,226,880	45.2	18,061
12/29/2002	24	10,232	22.8	14,734,080	5,898,960,960	45.2	18,106
12/30/2002	24	10,232	22.8	14,734,080	5,913,695,040	45.2	18,151
12/31/2002	24	10,232	22.8	14,734,080	5,928,429,120	45.2	18,196
1/1/2003	24	9,153	20.4	13,180,320	5,941,609,440	40.5	18,237
1/2/2003	24	9,153	20.4	13,180,320	5,954,789,760	40.5	18,277
1/3/2003	24	9,153	20.4	13,180,320	5,967,970,080	40.5	18,318
1/4/2003	24	9,153	20.4	13,180,320	5,981,150,400	40.5	18,358
1/5/2003	24	9,153	20.4	13,180,320	5,994,330,720	40.5	18,399
1/6/2003	24	9,153	20.4	13,180,320	6,007,511,040	40.5	18,439
1/7/2003	24	9,153	20.4	13,180,320	6,020,691,360	40.5	18,479
1/8/2003	24	9,153	20.4	13,180,320	6,033,871,680	40.5	18,520
1/9/2003	24	10,046	22.4	14,466,240	6,048,337,920	44.4	18,564
1/10/2003	24	10,046	22.4	14,466,240	6,062,804,160	44.4	18,609
1/11/2003	24	10,046	22.4	14,466,240	6,077,270,400	44.4	18,653
1/12/2003	24	10,046	22.4	14,466,240	6,091,736,640	44.4	18,698
1/13/2003	24	10,046	22.4	14,466,240	6,106,202,880	44.4	18,742
1/14/2003	24	10,046	22.4	14,466,240	6,120,669,120	44.4	18,786
1/15/2003	24	8,920	19.9	12,844,800	6,133,513,920	39.4	18,826
1/16/2003	24	8,920	19.9	12,844,800	6,146,358,720	39.4	18,865
1/17/2003	24	8,920	19.9	12,844,800	6,159,203,520	39.4	18,905
1/18/2003	24	8,920	19.9	12,844,800	6,172,048,320	39.4	18,944
1/19/2003	24	8,920	19.9	12,844,800	6,184,893,120	39.4	18,983
1/20/2003	24	8,920	19.9	12,844,800	6,197,737,920	39.4	19,023
1/21/2003	24	8,998	20.0	12,957,120	6,210,695,040	39.8	19,063
1/22/2003	24	8,998	20.0	12,957,120	6,223,652,160	39.8	19,102
1/23/2003	24	8,998	20.0	12,957,120	6,236,609,280	39.8	19,142
1/24/2003	24	8,998	20.0	12,957,120	6,249,566,400	39.8	19,182
1/25/2003	24	8,998	20.0	12,957,120	6,262,523,520	39.8	19,222
1/26/2003	24	8,998	20.0	12,957,120	6,275,480,640	39.8	19,262
1/27/2003	24	8,998	20.0	12,957,120	6,288,437,760	39.8	19,301
1/28/2003	24	8,998	20.0	12,957,120	6,301,394,880	39.8	19,341
1/29/2003	24	9,050	20.2	13,032,000	6,314,426,880	40.0	19,381
1/30/2003	24	9,050	20.2	13,032,000	6,327,458,880	40.0	19,421
1/31/2003	24	9,050	20.2	13,032,000	6,340,490,880	40.0	19,461
2/1/2003	24	9,050	20.2	13,032,000	6,353,522,880	40.0	19,501
2/2/2003	24	9,050	20.2	13,032,000	6,366,554,880	40.0	19,541
2/3/2003	24	9,050	20.2	13,032,000	6,379,586,880	40.0	19,581
2/4/2003	24	9,050	20.2	13,032,000	6,392,618,880	40.0	19,621
2/5/2003	24	9,050	20.2	13,032,000	6,405,650,880	40.0	19,661

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
2/6/2003	24	9,050	20.2	13,032,000	6,418,682,880	40.0	19,701
2/7/2003	24	9,528	21.2	13,720,320	6,432,403,200	42.1	19,743
2/8/2003	24	9,528	21.2	13,720,320	6,446,123,520	42.1	19,785
2/9/2003	24	9,528	21.2	13,720,320	6,459,843,840	42.1	19,827
2/10/2003	24	9,528	21.2	13,720,320	6,473,564,160	42.1	19,870
2/11/2003	24	9,528	21.2	13,720,320	6,487,284,480	42.1	19,912
2/12/2003	24	9,158	20.4	13,187,520	6,500,472,000	40.5	19,952
2/13/2003	24	9,158	20.4	13,187,520	6,513,659,520	40.5	19,993
2/14/2003	24	9,158	20.4	13,187,520	6,526,847,040	40.5	20,033
2/15/2003	24	9,158	20.4	13,187,520	6,540,034,560	40.5	20,074
2/16/2003	24	9,158	20.4	13,187,520	6,553,222,080	40.5	20,114
2/17/2003	24	9,158	20.4	13,187,520	6,566,409,600	40.5	20,154
2/18/2003	24	9,158	20.4	13,187,520	6,579,597,120	40.5	20,195
2/19/2003	24	9,381	20.9	13,508,640	6,593,105,760	41.5	20,236
2/20/2003	24	9,381	20.9	13,508,640	6,606,614,400	41.5	20,278
2/21/2003	24	9,381	20.9	13,508,640	6,620,123,040	41.5	20,319
2/22/2003	24	9,381	20.9	13,508,640	6,633,631,680	41.5	20,361
2/23/2003	24	9,381	20.9	13,508,640	6,647,140,320	41.5	20,402
2/24/2003	24	9,381	20.9	13,508,640	6,660,648,960	41.5	20,444
2/25/2003	24	9,381	20.9	13,508,640	6,674,157,600	41.5	20,485
2/26/2003	24	9,250	20.6	13,320,000	6,687,477,600	40.9	20,526
2/27/2003	24	9,250	20.6	13,320,000	6,700,797,600	40.9	20,567
2/28/2003	24	9,250	20.6	13,320,000	6,714,117,600	40.9	20,608
3/1/2003	24	9,580	21.3	13,795,200	6,727,912,800	42.3	20,650
3/2/2003	24	9,580	21.3	13,795,200	6,741,708,000	42.3	20,693
3/3/2003	24	9,580	21.3	13,795,200	6,755,503,200	42.3	20,735
3/4/2003	24	9,580	21.3	13,795,200	6,769,298,400	42.3	20,777
3/5/2003	24	9,580	21.3	13,795,200	6,783,093,600	42.3	20,820
3/6/2003	24	9,537	21.2	13,733,280	6,796,826,880	42.2	20,862
3/7/2003	24	9,537	21.2	13,733,280	6,810,560,160	42.2	20,904
3/8/2003	24	9,537	21.2	13,733,280	6,824,293,440	42.2	20,946
3/9/2003	24	9,537	21.2	13,733,280	6,838,026,720	42.2	20,988
3/10/2003	24	9,537	21.2	13,733,280	6,851,760,000	42.2	21,030
3/11/2003	24	9,537	21.2	13,733,280	6,865,493,280	42.2	21,072
3/12/2003	24	9,537	21.2	13,733,280	6,879,226,560	42.2	21,115
3/13/2003	24	10,220	22.8	14,716,800	6,893,943,360	45.2	21,160
3/14/2003	24	10,220	22.8	14,716,800	6,908,660,160	45.2	21,205
3/15/2003	24	10,220	22.8	14,716,800	6,923,376,960	45.2	21,250
3/16/2003	24	10,220	22.8	14,716,800	6,938,093,760	45.2	21,295
3/17/2003	24	10,220	22.8	14,716,800	6,952,810,560	45.2	21,340
3/18/2003	24	10,220	22.8	14,716,800	6,967,527,360	45.2	21,386
3/19/2003	24	9,527	21.2	13,718,880	6,981,246,240	42.1	21,428
3/20/2003	24	9,527	21.2	13,718,880	6,994,965,120	42.1	21,470
3/21/2003	24	9,527	21.2	13,718,880	7,008,684,000	42.1	21,512
3/22/2003	24	9,527	21.2	13,718,880	7,022,402,880	42.1	21,554
3/23/2003	24	9,527	21.2	13,718,880	7,036,121,760	42.1	21,596
3/24/2003	24	9,527	21.2	13,718,880	7,049,840,640	42.1	21,638
3/25/2003	24	9,527	21.2	13,718,880	7,063,559,520	42.1	21,680
3/26/2003	24	10,427	23.2	15,014,880	7,078,574,400	46.1	21,726

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
3/27/2003	24	10,427	23.2	15,014,880	7,093,589,280	46.1	21,773
3/28/2003	24	10,427	23.2	15,014,880	7,108,604,160	46.1	21,819
3/29/2003	24	10,427	23.2	15,014,880	7,123,619,040	46.1	21,865
3/30/2003	24	10,427	23.2	15,014,880	7,138,633,920	46.1	21,911
3/31/2003	24	10,427	23.2	15,014,880	7,153,648,800	46.1	21,957
4/1/2003	24	10,427	23.2	15,014,880	7,168,663,680	46.1	22,003
4/2/2003	24	10,427	23.2	15,014,880	7,183,678,560	46.1	22,049
4/3/2003	24	10,122	22.6	14,575,680	7,198,254,240	44.7	22,094
4/4/2003	24	10,122	22.6	14,575,680	7,212,829,920	44.7	22,139
4/5/2003	24	10,122	22.6	14,575,680	7,227,405,600	44.7	22,183
4/6/2003	24	10,122	22.6	14,575,680	7,241,981,280	44.7	22,228
4/7/2003	24	10,122	22.6	14,575,680	7,256,556,960	44.7	22,273
4/8/2003	24	10,122	22.6	14,575,680	7,271,132,640	44.7	22,318
4/9/2003	24	8,654	19.3	12,461,760	7,283,594,400	38.2	22,356
4/10/2003	24	8,654	19.3	12,461,760	7,296,056,160	38.2	22,394
4/11/2003	24	10,100	22.5	14,544,000	7,310,600,160	44.6	22,439
4/12/2003	24	10,100	22.5	14,544,000	7,325,144,160	44.6	22,483
4/13/2003	24	10,100	22.5	14,544,000	7,339,688,160	44.6	22,528
4/14/2003	24	10,100	22.5	14,544,000	7,354,232,160	44.6	22,573
4/15/2003	24	9,233	20.6	13,295,520	7,367,527,680	40.8	22,613
4/16/2003	24	9,990	22.3	14,385,600	7,381,913,280	44.2	22,658
4/17/2003	24	9,990	22.3	14,385,600	7,396,298,880	44.2	22,702
4/18/2003	24	9,990	22.3	14,385,600	7,410,684,480	44.2	22,746
4/19/2003	24	9,990	22.3	14,385,600	7,425,070,080	44.2	22,790
4/20/2003	24	9,990	22.3	14,385,600	7,439,455,680	44.2	22,834
4/21/2003	24	9,990	22.3	14,385,600	7,453,841,280	44.2	22,878
4/22/2003	24	9,990	22.3	14,385,600	7,468,226,880	44.2	22,922
4/23/2003	24	9,990	22.3	14,385,600	7,482,612,480	44.2	22,967
4/24/2003	24	9,086	20.2	13,083,840	7,495,696,320	40.2	23,007
4/25/2003	24	9,086	20.2	13,083,840	7,508,780,160	40.2	23,047
4/26/2003	24	9,086	20.2	13,083,840	7,521,864,000	40.2	23,087
4/27/2003	24	9,086	20.2	13,083,840	7,534,947,840	40.2	23,127
4/28/2003	24	9,086	20.2	13,083,840	7,548,031,680	40.2	23,167
4/29/2003	24	9,086	20.2	13,083,840	7,561,115,520	40.2	23,208
4/30/2003	24	9,086	20.2	13,083,840	7,574,199,360	40.2	23,248
5/1/2003	24	9,086	20.2	13,083,840	7,587,283,200	40.2	23,288
5/2/2003	24	8,990	20.0	12,945,600	7,600,228,800	39.7	23,328
5/3/2003	24	8,990	20.0	12,945,600	7,613,174,400	39.7	23,367
5/4/2003	24	8,990	20.0	12,945,600	7,626,120,000	39.7	23,407
5/5/2003	24	8,990	20.0	12,945,600	7,639,065,600	39.7	23,447
5/6/2003	24	8,250	18.4	11,880,000	7,650,945,600	36.5	23,483
5/7/2003	24	8,364	18.6	12,044,160	7,662,989,760	37.0	23,520
5/8/2003	24	8,364	18.6	12,044,160	7,675,033,920	37.0	23,557
5/9/2003	24	8,364	18.6	12,044,160	7,687,078,080	37.0	23,594
5/10/2003	24	8,364	18.6	12,044,160	7,699,122,240	37.0	23,631
5/11/2003	24	8,364	18.6	12,044,160	7,711,166,400	37.0	23,668
5/12/2003	24	8,364	18.6	12,044,160	7,723,210,560	37.0	23,705
5/13/2003	24	8,364	18.6	12,044,160	7,735,254,720	37.0	23,742
5/14/2003	24	8,340	18.6	12,009,600	7,747,264,320	36.9	23,779

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
5/15/2003	24	9,379	20.9	13,505,760	7,760,770,080	41.5	23,820
5/16/2003	24	9,036	20.1	13,011,840	7,773,781,920	39.9	23,860
5/17/2003	24	9,036	20.1	13,011,840	7,786,793,760	39.9	23,900
5/18/2003	24	9,036	20.1	13,011,840	7,799,805,600	39.9	23,940
5/19/2003	24	9,036	20.1	13,011,840	7,812,817,440	39.9	23,980
5/20/2003	24	9,036	20.1	13,011,840	7,825,829,280	39.9	24,020
5/21/2003	24	8,200	18.3	11,808,000	7,837,637,280	36.2	24,056
5/22/2003	24	8,200	18.3	11,808,000	7,849,445,280	36.2	24,093
5/23/2003	24	8,200	18.3	11,808,000	7,861,253,280	36.2	24,129
5/24/2003	24	8,200	18.3	11,808,000	7,873,061,280	36.2	24,165
5/25/2003	24	8,200	18.3	11,808,000	7,884,869,280	36.2	24,201
5/26/2003	24	8,200	18.3	11,808,000	7,896,677,280	36.2	24,238
5/27/2003	24	8,200	18.3	11,808,000	7,908,485,280	36.2	24,274
5/28/2003	24	8,200	18.3	11,808,000	7,920,293,280	36.2	24,310
5/29/2003	24	9,636	21.5	13,875,840	7,934,169,120	42.6	24,353
5/30/2003	24	9,636	21.5	13,875,840	7,948,044,960	42.6	24,395
5/31/2003	24	9,636	21.5	13,875,840	7,961,920,800	42.6	24,438
6/1/2003	24	9,636	21.5	13,875,840	7,975,796,640	42.6	24,480
6/2/2003	24	9,636	21.5	13,875,840	7,989,672,480	42.6	24,523
6/3/2003	24	9,636	21.5	13,875,840	8,003,548,320	42.6	24,566
6/4/2003	24	9,636	21.5	13,875,840	8,017,424,160	42.6	24,608
6/5/2003	24	8,758	19.5	12,611,520	8,030,035,680	38.7	24,647
6/6/2003	24	8,758	19.5	12,611,520	8,042,647,200	38.7	24,686
6/7/2003	24	8,758	19.5	12,611,520	8,055,258,720	38.7	24,724
6/8/2003	24	8,758	19.5	12,611,520	8,067,870,240	38.7	24,763
6/9/2003	24	8,758	19.5	12,611,520	8,080,481,760	38.7	24,802
6/10/2003	24	8,758	19.5	12,611,520	8,093,093,280	38.7	24,840
6/11/2003	24	9,391	20.9	13,523,040	8,106,616,320	41.5	24,882
6/12/2003	24	9,391	20.9	13,523,040	8,120,139,360	41.5	24,923
6/13/2003	24	9,391	20.9	13,523,040	8,133,662,400	41.5	24,965
6/14/2003	24	9,391	20.9	13,523,040	8,147,185,440	41.5	25,006
6/15/2003	24	9,391	20.9	13,523,040	8,160,708,480	41.5	25,048
6/16/2003	24	9,391	20.9	13,523,040	8,174,231,520	41.5	25,089
6/17/2003	24	9,391	20.9	13,523,040	8,187,754,560	41.5	25,131
6/18/2003	24	9,391	20.9	13,523,040	8,201,277,600	41.5	25,172
6/19/2003	24	8,533	19.0	12,287,520	8,213,565,120	37.7	25,210
6/20/2003	24	8,533	19.0	12,287,520	8,225,852,640	37.7	25,248
6/21/2003	24	8,533	19.0	12,287,520	8,238,140,160	37.7	25,286
6/22/2003	24	8,533	19.0	12,287,520	8,250,427,680	37.7	25,323
6/23/2003	24	8,533	19.0	12,287,520	8,262,715,200	37.7	25,361
6/24/2003	24	8,533	19.0	12,287,520	8,275,002,720	37.7	25,399
6/25/2003	24	8,956	20.0	12,896,640	8,287,899,360	39.6	25,438
6/26/2003	24	8,956	20.0	12,896,640	8,300,796,000	39.6	25,478
6/27/2003	24	8,956	20.0	12,896,640	8,313,692,640	39.6	25,517
6/28/2003	24	8,956	20.0	12,896,640	8,326,589,280	39.6	25,557
6/29/2003	24	8,956	20.0	12,896,640	8,339,485,920	39.6	25,597
6/30/2003	21	8,956	20.0	11,284,560	8,350,770,480	34.6	25,631
7/1/2003	24	8,460	18.8	12,182,400	8,362,952,880	37.4	25,669
7/2/2003	24	8,460	18.8	12,182,400	8,375,135,280	37.4	25,706

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
7/3/2003	24	8,460	18.8	12,182,400	8,387,317,680	37.4	25,743	
7/4/2003	24	8,460	18.8	12,182,400	8,399,500,080	37.4	25,781	
7/5/2003	24	8,460	18.8	12,182,400	8,411,682,480	37.4	25,818	
7/6/2003	24	8,460	18.8	12,182,400	8,423,864,880	37.4	25,856	
7/7/2003	24	8,460	18.8	12,182,400	8,436,047,280	37.4	25,893	
7/8/2003	24	8,460	18.8	12,182,400	8,448,229,680	37.4	25,930	
7/9/2003	24	8,460	18.8	12,182,400	8,460,412,080	37.4	25,968	
7/10/2003	24	8,560	19.1	12,326,400	8,472,738,480	37.8	26,006	
7/11/2003	24	8,560	19.1	12,326,400	8,485,064,880	37.8	26,043	
7/12/2003	24	8,560	19.1	12,326,400	8,497,391,280	37.8	26,081	
7/13/2003	24	8,560	19.1	12,326,400	8,509,717,680	37.8	26,119	
7/14/2003	24	8,560	19.1	12,326,400	8,522,044,080	37.8	26,157	
7/15/2003	24	8,560	19.1	12,326,400	8,534,370,480	37.8	26,195	
7/16/2003	24	8,560	19.1	12,326,400	8,546,696,880	37.8	26,233	
7/17/2003	24	8,999	20.0	12,958,560	8,559,655,440	39.8	26,272	
7/18/2003	24	8,999	20.0	12,958,560	8,572,614,000	39.8	26,312	
7/19/2003	24	8,999	20.0	12,958,560	8,585,572,560	39.8	26,352	
7/20/2003	24	8,999	20.0	12,958,560	8,598,531,120	39.8	26,392	
7/21/2003	24	8,999	20.0	12,958,560	8,611,489,680	39.8	26,432	
7/22/2003	24	8,999	20.0	12,958,560	8,624,448,240	39.8	26,471	
7/23/2003	24	8,999	20.0	12,958,560	8,637,406,800	39.8	26,511	
7/24/2003	24	2,200	4.9	3,168,000	8,640,574,800	9.7	26,521	
7/25/2003	24	2,200	4.9	3,168,000	8,643,742,800	9.7	26,530	
7/26/2003	24	8,600	19.2	12,384,000	8,656,126,800	38.0	26,569	
7/27/2003	24	8,600	19.2	12,384,000	8,668,510,800	38.0	26,607	
7/28/2003	24	8,600	19.2	12,384,000	8,680,894,800	38.0	26,645	
7/29/2003	24	8,600	19.2	12,384,000	8,693,278,800	38.0	26,683	
7/30/2003	24	8,600	19.2	12,384,000	8,705,662,800	38.0	26,721	
7/31/2003	24	2,800	6.2	4,032,000	8,709,694,800	12.4	26,733	Mine 3 discharge was generally limited to ~ 100 gpm after this date.
8/1/2003	24	2,800	6.2	4,032,000	8,713,726,800	12.4	26,745	
8/2/2003	24	2,800	6.2	4,032,000	8,717,758,800	12.4	26,758	
8/3/2003	24	2,800	6.2	4,032,000	8,721,790,800	12.4	26,770	
8/4/2003	24	2,800	6.2	4,032,000	8,725,822,800	12.4	26,782	
8/5/2003	24	2,400	5.3	3,456,000	8,729,278,800	10.6	26,793	
8/6/2003	24	2,400	5.3	3,456,000	8,732,734,800	10.6	26,804	
8/7/2003	24	2,756	6.1	3,968,640	8,736,703,440	12.2	26,816	
8/8/2003	24	2,756	6.1	3,968,640	8,740,672,080	12.2	26,828	
8/9/2003	24	2,756	6.1	3,968,640	8,744,640,720	12.2	26,840	
8/10/2003	24	2,756	6.1	3,968,640	8,748,609,360	12.2	26,852	
8/11/2003	24	2,756	6.1	3,968,640	8,752,578,000	12.2	26,865	
8/12/2003	24	2,756	6.1	3,968,640	8,756,546,640	12.2	26,877	
8/13/2003	24	2,756	6.1	3,968,640	8,760,515,280	12.2	26,889	
8/14/2003	24	2,756	6.1	3,968,640	8,764,483,920	12.2	26,901	
8/15/2003	24	2,975	6.6	4,284,000	8,768,767,920	13.1	26,914	
8/16/2003	24	2,975	6.6	4,284,000	8,773,051,920	13.1	26,927	
8/17/2003	24	2,975	6.6	4,284,000	8,777,335,920	13.1	26,941	
8/18/2003	24	2,975	6.6	4,284,000	8,781,619,920	13.1	26,954	
8/19/2003	24	2,975	6.6	4,284,000	8,785,903,920	13.1	26,967	
8/20/2003	24	2,865	6.4	4,125,600	8,790,029,520	12.7	26,979	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
8/21/2003	24	2,865	6.4	4,125,600	8,794,155,120	12.7	26,992	
8/22/2003	24	2,865	6.4	4,125,600	8,798,280,720	12.7	27,005	
8/23/2003	24	2,865	6.4	4,125,600	8,802,406,320	12.7	27,017	
8/24/2003	24	2,865	6.4	4,125,600	8,806,531,920	12.7	27,030	
8/25/2003	24	2,865	6.4	4,125,600	8,810,657,520	12.7	27,043	
8/26/2003	24	2,865	6.4	4,125,600	8,814,783,120	12.7	27,055	
8/27/2003	24	2,990	6.7	4,305,600	8,819,088,720	13.2	27,069	
8/28/2003	24	2,990	6.7	4,305,600	8,823,394,320	13.2	27,082	
8/29/2003	24	2,990	6.7	4,305,600	8,827,699,920	13.2	27,095	
8/30/2003	24	2,990	6.7	4,305,600	8,832,005,520	13.2	27,108	
8/31/2003	24	2,990	6.7	4,305,600	8,836,311,120	13.2	27,122	
9/1/2003	12	2,100	4.7	1,512,000	8,837,823,120	4.6	27,126	In-mine flows dropped substantially for one day
9/2/2003	24	75	0.2	108,000	8,837,931,120	0.3	27,127	
9/3/2003	24	75	0.2	108,000	8,838,039,120	0.3	27,127	
9/4/2003	24	2,250	5.0	3,240,000	8,841,279,120	9.9	27,137	
9/5/2003	24	2,250	5.0	3,240,000	8,844,519,120	9.9	27,147	
9/6/2003	24	2,250	5.0	3,240,000	8,847,759,120	9.9	27,157	
9/7/2003	24	2,250	5.0	3,240,000	8,850,999,120	9.9	27,167	
9/8/2003	24	2,250	5.0	3,240,000	8,854,239,120	9.9	27,177	
9/9/2003	24	2,250	5.0	3,240,000	8,857,479,120	9.9	27,187	
9/10/2003	24	2,880	6.4	4,147,200	8,861,626,320	12.7	27,199	
9/11/2003	24	2,880	6.4	4,147,200	8,865,773,520	12.7	27,212	
9/12/2003	24	2,880	6.4	4,147,200	8,869,920,720	12.7	27,225	
9/13/2003	24	2,880	6.4	4,147,200	8,874,067,920	12.7	27,237	
9/14/2003	24	2,880	6.4	4,147,200	8,878,215,120	12.7	27,250	
9/15/2003	24	1,770	3.9	2,549,000	8,880,764,120	7.8	27,258	
9/16/2003	24	1,381	3.1	1,988,000	8,882,752,120	6.1	27,264	
9/17/2003	24	924	2.1	1,330,000	8,884,082,120	4.1	27,268	
9/18/2003	24	2,722	6.1	3,919,000	8,888,001,120	12.0	27,280	
9/19/2003	24	3,976	8.9	5,726,000	8,893,727,120	17.6	27,298	
9/20/2003	24	3,872	8.6	5,576,000	8,899,303,120	17.1	27,315	
9/21/2003	24	3,874	8.6	5,579,000	8,904,882,120	17.1	27,332	
9/22/2003	24	4,060	9.0	5,846,000	8,910,728,120	17.9	27,350	
9/23/2003	24	3,872	8.6	5,576,000	8,916,304,120	17.1	27,367	
9/24/2003	24	5,482	12.2	7,894,000	8,924,198,120	24.2	27,391	
9/25/2003	24	4,148	9.2	5,973,000	8,930,171,120	18.3	27,410	
9/26/2003	24	3,834	8.5	5,521,000	8,935,692,120	16.9	27,427	
9/27/2003	24	4,089	9.1	5,888,000	8,941,580,120	18.1	27,445	
9/28/2003	24	4,213	9.4	6,067,000	8,947,647,120	18.6	27,463	
9/29/2003	24	5,274	11.7	7,594,000	8,955,241,120	23.3	27,487	
9/30/2003	24	2,199	4.9	3,167,000	8,958,408,120	9.7	27,496	
10/1/2003	24	4,989	11.1	7,184,160	8,965,592,280	22.1	27,518	
10/2/2003	24	4,115	9.2	5,925,600	8,971,517,880	18.2	27,537	
10/3/2003	24	5,946	13.2	8,562,240	8,980,080,120	26.3	27,563	
10/4/2003	24	5,211	11.6	7,503,840	8,987,583,960	23.0	27,586	
10/5/2003	24	5,782	12.9	8,326,080	8,995,910,040	25.6	27,611	
10/6/2003	24	6,557	14.6	9,442,080	9,005,352,120	29.0	27,640	
10/7/2003	24	8,443	18.8	12,157,920	9,017,510,040	37.3	27,678	
10/8/2003	24	8,314	18.5	11,972,160	9,029,482,200	36.7	27,714	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
10/9/2003	24	8,372	18.7	12,055,680	9,041,537,880	37.0	27,751
10/10/2003	24	8,094	18.0	11,655,360	9,053,193,240	35.8	27,787
10/11/2003	24	8,644	19.3	12,447,360	9,065,640,600	38.2	27,825
10/12/2003	24	5,777	12.9	8,318,880	9,073,959,480	25.5	27,851
10/13/2003	24	6,350	14.1	9,144,000	9,083,103,480	28.1	27,879
10/14/2003	24	6,373	14.2	9,177,120	9,092,280,600	28.2	27,907
10/15/2003	24	4,425	9.9	6,372,000	9,098,652,600	19.6	27,927
10/16/2003	24	6,064	13.5	8,732,160	9,107,384,760	26.8	27,954
10/17/2003	24	5,546	12.4	7,986,240	9,115,371,000	24.5	27,978
10/18/2003	24	5,384	12.0	7,752,960	9,123,123,960	23.8	28,002
10/19/2003	24	7,268	16.2	10,465,920	9,133,589,880	32.1	28,034
10/20/2003	24	4,890	10.9	7,041,600	9,140,631,480	21.6	28,056
10/21/2003	24	3,916	8.7	5,639,040	9,146,270,520	17.3	28,073
10/22/2003	24	5,255	11.7	7,567,200	9,153,837,720	23.2	28,096
10/23/2003	24	7,942	17.7	11,436,480	9,165,274,200	35.1	28,131
10/24/2003	24	6,790	15.1	9,777,600	9,175,051,800	30.0	28,161
10/25/2003	24	4,332	9.7	6,238,080	9,181,289,880	19.1	28,180
10/26/2003	24	5,477	12.2	7,886,880	9,189,176,760	24.2	28,205
10/27/2003	24	6,776	15.1	9,757,440	9,198,934,200	29.9	28,235
10/28/2003	24	3,631	8.1	5,228,640	9,204,162,840	16.0	28,251
10/29/2003	24	6,297	14.0	9,067,680	9,213,230,520	27.8	28,278
10/30/2003	24	3,709	8.3	5,340,960	9,218,571,480	16.4	28,295
10/31/2003	24	3,010	6.7	4,334,400	9,222,905,880	13.3	28,308
11/1/2003	24	4,884	10.9	7,032,960	9,229,938,840	21.6	28,330
11/2/2003	24	4,906	10.9	7,064,640	9,237,003,480	21.7	28,351
11/3/2003	24	4,745	10.6	6,832,800	9,243,836,280	21.0	28,372
11/4/2003	24	4,997	11.1	7,195,680	9,251,031,960	22.1	28,394
11/5/2003	24	4,849	10.8	6,982,560	9,258,014,520	21.4	28,416
11/6/2003	24	4,121	9.2	5,934,240	9,263,948,760	18.2	28,434
11/7/2003	24	4,324	9.6	6,226,560	9,270,175,320	19.1	28,453
11/8/2003	24	3,828	8.5	5,512,320	9,275,687,640	16.9	28,470
11/9/2003	24	4,909	10.9	7,068,960	9,282,756,600	21.7	28,492
11/10/2003	24	4,454	9.9	6,413,760	9,289,170,360	19.7	28,512
11/11/2003	24	4,435	9.9	6,386,400	9,295,556,760	19.6	28,531
11/12/2003	24	6,110	13.6	8,798,400	9,304,355,160	27.0	28,558
11/13/2003	24	4,276	9.5	6,157,440	9,310,512,600	18.9	28,577
11/14/2003	24	4,217	9.4	6,072,480	9,316,585,080	18.6	28,596
11/15/2003	24	4,254	9.5	6,125,760	9,322,710,840	18.8	28,614
11/16/2003	24	5,574	12.4	8,026,560	9,330,737,400	24.6	28,639
11/17/2003	24	4,339	9.7	6,248,160	9,336,985,560	19.2	28,658
11/18/2003	24	4,016	8.9	5,783,040	9,342,768,600	17.8	28,676
11/19/2003	24	6,430	14.3	9,259,200	9,352,027,800	28.4	28,704
11/20/2003	24	7,826	17.4	11,269,440	9,363,297,240	34.6	28,739
11/21/2003	24	7,905	17.6	11,383,200	9,374,680,440	34.9	28,774
11/22/2003	24	7,905	17.6	11,383,200	9,386,063,640	34.9	28,809
11/23/2003	24	7,762	17.3	11,177,280	9,397,240,920	34.3	28,843
11/24/2003	24	7,589	16.9	10,928,160	9,408,169,080	33.5	28,877
11/25/2003	24	7,905	17.6	11,383,200	9,419,552,280	34.9	28,912
11/26/2003	24	7,879	17.6	11,345,760	9,430,898,040	34.8	28,947

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
11/27/2003	24	7,684	17.1	11,064,960	9,441,963,000	34.0	28,980	
11/28/2003	24	6,582	14.7	9,478,080	9,451,441,080	29.1	29,010	
11/29/2003	24	6,882	15.3	9,910,080	9,461,351,160	30.4	29,040	
11/30/2003	24	6,002	13.4	8,642,880	9,469,994,040	26.5	29,067	
12/1/2003	24	4,544	10.1	6,543,360	9,476,537,400	20.1	29,087	
12/2/2003	24	7,647	17.0	11,011,680	9,487,549,080	33.8	29,120	
12/3/2003	24	3,784	8.4	5,448,960	9,492,998,040	16.7	29,137	
12/4/2003	24	3,660	8.2	5,270,400	9,498,268,440	16.2	29,153	
12/5/2003	24	4,302	9.6	6,194,880	9,504,463,320	19.0	29,172	
12/6/2003	24	3,929	8.8	5,657,760	9,510,121,080	17.4	29,190	
12/7/2003	24	4,114	9.2	5,924,160	9,516,045,240	18.2	29,208	
12/8/2003	24	4,190	9.3	6,033,600	9,522,078,840	18.5	29,226	
12/9/2003	24	4,427	9.9	6,374,880	9,528,453,720	19.6	29,246	
12/10/2003	24	4,152	9.3	5,978,880	9,534,432,600	18.4	29,264	
12/11/2003	24	4,186	9.3	6,027,840	9,540,460,440	18.5	29,283	
12/12/2003	24	5,910	13.2	8,510,400	9,548,970,840	26.1	29,309	
12/13/2003	24	2,841	6.3	4,091,040	9,553,061,880	12.6	29,321	
12/14/2003	24	1,717	3.8	2,472,480	9,555,534,360	7.6	29,329	
12/15/2003	24	2,576	5.7	3,709,440	9,559,243,800	11.4	29,340	
12/16/2003	24	3,129	7.0	4,505,760	9,563,749,560	13.8	29,354	
12/17/2003	24	1,184	2.6	1,704,960	9,565,454,520	5.2	29,360	
12/18/2003	24	3,345	7.5	4,816,800	9,570,271,320	14.8	29,374	
12/19/2003	24	4,494	10.0	6,471,360	9,576,742,680	19.9	29,394	
12/20/2003	24	4,511	10.1	6,495,840	9,583,238,520	19.9	29,414	
12/21/2003	24	4,233	9.4	6,095,520	9,589,334,040	18.7	29,433	
12/22/2003	24	4,381	9.8	6,308,640	9,595,642,680	19.4	29,452	
12/23/2003	24	5,449	12.1	7,846,560	9,603,489,240	24.1	29,476	
12/24/2003	24	5,512	12.3	7,937,280	9,611,426,520	24.4	29,501	
12/25/2003	24	4,086	9.1	5,883,840	9,617,310,360	18.1	29,519	
12/26/2003	24	5,626	12.5	8,101,440	9,625,411,800	24.9	29,544	
12/27/2003	24	7,456	16.6	10,736,640	9,636,148,440	33.0	29,577	
12/28/2003	24	7,400	16.5	10,656,000	9,646,804,440	32.7	29,609	
12/29/2003	24	7,786	17.3	11,211,840	9,658,016,280	34.4	29,644	
12/30/2003	24	6,757	15.1	9,730,080	9,667,746,360	29.9	29,674	
12/31/2003	24	1,947	4.3	2,803,680	9,670,550,040	8.6	29,682	
1/1/2004	24	2,067	4.6	2,976,480	9,673,526,520	9.1	29,691	
1/2/2004	24	1,946	4.3	2,802,240	9,676,328,760	8.6	29,700	
1/3/2004	24	1,940	4.3	2,793,600	9,679,122,360	8.6	29,708	
1/4/2004	24	2,002	4.5	2,882,880	9,682,005,240	8.8	29,717	
1/5/2004	24	3,024	6.7	4,354,560	9,686,359,800	13.4	29,731	
1/6/2004	24	1,804	4.0	2,597,760	9,688,957,560	8.0	29,739	
1/7/2004	24	390	0.9	561,600	9,689,519,160	1.7	29,740	Quit Pumping from 11L, 12L, and 12L A.
1/8/2004	24	624	1.4	898,560	9,690,417,720	2.8	29,743	
1/9/2004	24	779	1.7	1,121,760	9,691,539,480	3.4	29,747	
1/10/2004	24	1,496	3.3	2,154,240	9,693,693,720	6.6	29,753	
1/11/2004	24	418	0.9	601,920	9,694,295,640	1.8	29,755	
1/12/2004	24	746	1.7	1,074,240	9,695,369,880	3.3	29,758	
1/13/2004	24	1,123	2.5	1,617,120	9,696,987,000	5.0	29,763	
1/14/2004	24	274	0.6	394,560	9,697,381,560	1.2	29,764	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
1/15/2004	24	1,174	2.6	1,690,560	9,699,072,120	5.2	29,770
1/16/2004	24	1,114	2.5	1,604,160	9,700,676,280	4.9	29,775
1/17/2004	24	1,041	2.3	1,499,040	9,702,175,320	4.6	29,779
1/18/2004	24	1,000	2.2	1,440,000	9,703,615,320	4.4	29,784
1/19/2004	24	475	1.1	684,000	9,704,299,320	2.1	29,786
1/20/2004	24	1,492	3.3	2,148,480	9,706,447,800	6.6	29,792
1/21/2004	24	329	0.7	473,760	9,706,921,560	1.5	29,794
1/22/2004	24	1,476	3.3	2,125,440	9,709,047,000	6.5	29,800
1/23/2004	24	629	1.4	905,760	9,709,952,760	2.8	29,803
1/24/2004	24	1,237	2.8	1,781,280	9,711,734,040	5.5	29,809
1/25/2004	24	1,374	3.1	1,978,560	9,713,712,600	6.1	29,815
1/26/2004	24	-	-	-	9,713,712,600	-	29,815
1/27/2004	24	1,426	3.2	2,053,440	9,715,766,040	6.3	29,821
1/28/2004	24	1,141	2.5	1,643,040	9,717,409,080	5.0	29,826
1/29/2004	24	918	2.0	1,321,920	9,718,731,000	4.1	29,830
1/30/2004	24	693	1.5	997,920	9,719,728,920	3.1	29,833
1/31/2004	24	1,503	3.3	2,164,320	9,721,893,240	6.6	29,840
2/1/2004	24	286	0.6	411,840	9,722,305,080	1.3	29,841
2/2/2004	24	1,607	3.6	2,314,080	9,724,619,160	7.1	29,848
2/3/2004	24	1,126	2.5	1,621,440	9,726,240,600	5.0	29,853
2/4/2004	24	730	1.6	1,051,200	9,727,291,800	3.2	29,856
2/5/2004	24	895	2.0	1,288,800	9,728,580,600	4.0	29,860
2/6/2004	24	1,281	2.9	1,844,640	9,730,425,240	5.7	29,866
2/7/2004	24	831	1.9	1,196,640	9,731,621,880	3.7	29,870
2/8/2004	24	1,240	2.8	1,785,600	9,733,407,480	5.5	29,875
2/9/2004	24	499	1.1	718,560	9,734,126,040	2.2	29,877
2/10/2004	24	1,421	3.2	2,046,240	9,736,172,280	6.3	29,884
2/11/2004	24	373	0.8	537,120	9,736,709,400	1.6	29,885
2/12/2004	24	1,689	3.8	2,432,160	9,739,141,560	7.5	29,893
2/13/2004	24	850	1.9	1,224,000	9,740,365,560	3.8	29,896
2/14/2004	24	329	0.7	473,760	9,740,839,320	1.5	29,898
2/15/2004	24	1,288	2.9	1,854,720	9,742,694,040	5.7	29,904
2/16/2004	24	776	1.7	1,117,440	9,743,811,480	3.4	29,907
2/17/2004	24	1,205	2.7	1,735,200	9,745,546,680	5.3	29,912
2/18/2004	24	895	2.0	1,288,800	9,746,835,480	4.0	29,916
2/19/2004	24	1,011	2.3	1,455,840	9,748,291,320	4.5	29,921
2/20/2004	24	1,086	2.4	1,563,840	9,749,855,160	4.8	29,926
2/21/2004	24	444	1.0	639,360	9,750,494,520	2.0	29,927
2/22/2004	24	1,753	3.9	2,524,320	9,753,018,840	7.7	29,935
2/23/2004	24	933	2.1	1,343,520	9,754,362,360	4.1	29,939
2/24/2004	24	773	1.7	1,113,120	9,755,475,480	3.4	29,943
2/25/2004	24	938	2.1	1,350,720	9,756,826,200	4.1	29,947
2/26/2004	24	786	1.8	1,131,840	9,757,958,040	3.5	29,950
2/27/2004	24	1,033	2.3	1,487,520	9,759,445,560	4.6	29,955
2/28/2004	24	768	1.7	1,105,920	9,760,551,480	3.4	29,958
2/29/2004	24	851	1.9	1,225,440	9,761,776,920	3.8	29,962
3/1/2004	24	1,102	2.5	1,586,880	9,763,363,800	4.9	29,967
3/2/2004	24	853	1.9	1,228,320	9,764,592,120	3.8	29,971
3/3/2004	24	930	2.1	1,339,200	9,765,931,320	4.1	29,975

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet
3/4/2004	24	848	1.9	1,221,120	9,767,152,440	3.7	29,979
3/5/2004	24	933	2.1	1,343,520	9,768,495,960	4.1	29,983
3/6/2004	24	1,222	2.7	1,759,680	9,770,255,640	5.4	29,988
3/7/2004	24	1,130	2.5	1,627,200	9,771,882,840	5.0	29,993
3/8/2004	24	505	1.1	727,200	9,772,610,040	2.2	29,995
3/9/2004	24	941	2.1	1,355,040	9,773,965,080	4.2	30,000
3/10/2004	24	927	2.1	1,334,880	9,775,299,960	4.1	30,004
3/11/2004	24	1,307	2.9	1,882,080	9,777,182,040	5.8	30,009
3/12/2004	24	944	2.1	1,359,360	9,778,541,400	4.2	30,014
3/13/2004	24	799	1.8	1,150,560	9,779,691,960	3.5	30,017
3/14/2004	24	1,000	2.2	1,440,000	9,781,131,960	4.4	30,022
3/15/2004	24	1,184	2.6	1,704,960	9,782,836,920	5.2	30,027
3/16/2004	24	501	1.1	721,440	9,783,558,360	2.2	30,029
3/17/2004	24	1,170	2.6	1,684,800	9,785,243,160	5.2	30,034
3/18/2004	24	1,486	3.3	2,139,840	9,787,383,000	6.6	30,041
3/19/2004	24	784	1.7	1,128,960	9,788,511,960	3.5	30,044
3/20/2004	24	-	-	-	9,788,511,960	-	30,044
3/21/2004	24	991	2.2	1,427,040	9,789,939,000	4.4	30,049
3/22/2004	24	912	2.0	1,313,280	9,791,252,280	4.0	30,053
3/23/2004	24	1,030	2.3	1,483,200	9,792,735,480	4.6	30,057
3/24/2004	24	970	2.2	1,396,800	9,794,132,280	4.3	30,061
3/25/2004	24	1,087	2.4	1,565,280	9,795,697,560	4.8	30,066
3/26/2004	24	1,019	2.3	1,467,360	9,797,164,920	4.5	30,071
3/27/2004	24	463	1.0	666,720	9,797,831,640	2.0	30,073
3/28/2004	24	660	1.5	950,400	9,798,782,040	2.9	30,076
3/29/2004	24	1,190	2.7	1,713,600	9,800,495,640	5.3	30,081
3/30/2004	24	806	1.8	1,160,640	9,801,656,280	3.6	30,085
3/31/2004	24	1,615	3.6	2,325,600	9,803,981,880	7.1	30,092
4/1/2004	24	442	1.0	636,480	9,804,618,360	2.0	30,094
4/2/2004	24	1,054	2.3	1,517,760	9,806,136,120	4.7	30,098
4/3/2004	24	946	2.1	1,362,240	9,807,498,360	4.2	30,102
4/4/2004	24	318	0.7	457,920	9,807,956,280	1.4	30,104
4/5/2004	24	1,332	3.0	1,918,080	9,809,874,360	5.9	30,110
4/6/2004	24	1,075	2.4	1,548,000	9,811,422,360	4.8	30,114
4/7/2004	24	1,038	2.3	1,494,720	9,812,917,080	4.6	30,119
4/8/2004	24	843	1.9	1,213,920	9,814,131,000	3.7	30,123
4/9/2004	24	561	1.2	807,840	9,814,938,840	2.5	30,125
4/10/2004	24	735	1.6	1,058,400	9,815,997,240	3.2	30,129
4/11/2004	24	758	1.7	1,091,520	9,817,088,760	3.4	30,132
4/12/2004	24	915	2.0	1,317,600	9,818,406,360	4.0	30,136
4/13/2004	24	1,089	2.4	1,568,160	9,819,974,520	4.8	30,141
4/14/2004	24	1,072	2.4	1,543,680	9,821,518,200	4.7	30,145
4/15/2004	24	986	2.2	1,419,840	9,822,938,040	4.4	30,150
4/16/2004	24	898	2.0	1,293,120	9,824,231,160	4.0	30,154
4/17/2004	24	602	1.3	866,880	9,825,098,040	2.7	30,156
4/18/2004	24	594	1.3	855,360	9,825,953,400	2.6	30,159
4/19/2004	24	1,308	2.9	1,883,520	9,827,836,920	5.8	30,165
4/20/2004	24	944	2.1	1,359,360	9,829,196,280	4.2	30,169
4/21/2004	24	933	2.1	1,343,520	9,830,539,800	4.1	30,173

900

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
4/22/2004	24	994	2.2	1,431,360	9,831,971,160	4.4	30,178	
4/23/2004	24	913	2.0	1,314,720	9,833,285,880	4.0	30,182	
4/24/2004	24	711	1.6	1,023,840	9,834,309,720	3.1	30,185	
4/25/2004	24	1,125	2.5	1,620,000	9,835,929,720	5.0	30,190	
4/26/2004	24	1,069	2.4	1,539,360	9,837,469,080	4.7	30,194	
4/27/2004	24	932	2.1	1,342,080	9,838,811,160	4.1	30,199	
4/28/2004	24	929	2.1	1,337,760	9,840,148,920	4.1	30,203	
4/29/2004	24	837	1.9	1,205,280	9,841,354,200	3.7	30,206	
4/30/2004	24	1,038	2.3	1,494,720	9,842,848,920	4.6	30,211	900
5/1/2004	24	694	1.5	999,360	9,843,848,280	3.1	30,214	
5/2/2004	24	842	1.9	1,212,480	9,845,060,760	3.7	30,218	
5/3/2004	24	1,217	2.7	1,752,480	9,846,813,240	5.4	30,223	
5/4/2004	24	396	0.9	570,240	9,847,383,480	1.8	30,225	
5/5/2004	24	722	1.6	1,039,680	9,848,423,160	3.2	30,228	
5/6/2004	24	1,608	3.6	2,315,520	9,850,738,680	7.1	30,235	
5/7/2004	24	1,439	3.2	2,072,160	9,852,810,840	6.4	30,242	
5/8/2004	24	1,618	3.6	2,329,920	9,855,140,760	7.2	30,249	
5/9/2004	24	349	0.8	502,560	9,855,643,320	1.5	30,250	
5/10/2004	24	1,019	2.3	1,467,360	9,857,110,680	4.5	30,255	
5/11/2004	24	1,566	3.5	2,255,040	9,859,365,720	6.9	30,262	
5/12/2004	24	24	0.1	34,560	9,859,400,280	0.1	30,262	
5/13/2004	24	1,883	4.2	2,711,520	9,862,111,800	8.3	30,270	
5/14/2004	24	82	0.2	118,080	9,862,229,880	0.4	30,270	
5/15/2004	24	884	2.0	1,272,960	9,863,502,840	3.9	30,274	
5/16/2004	24	1,504	3.4	2,165,760	9,865,668,600	6.6	30,281	
5/17/2004	24	-	-	-	9,865,668,600	-	30,281	
5/18/2004	24	1,723	3.8	2,481,120	9,868,149,720	7.6	30,289	
5/19/2004	24	1,218	2.7	1,753,920	9,869,903,640	5.4	30,294	
5/20/2004	24	429	1.0	617,760	9,870,521,400	1.9	30,296	
5/21/2004	24	994	2.2	1,431,360	9,871,952,760	4.4	30,300	
5/22/2004	24	1,124	2.5	1,618,560	9,873,571,320	5.0	30,305	
5/23/2004	24	358	0.8	515,520	9,874,086,840	1.6	30,307	
5/24/2004	24	1,537	3.4	2,213,280	9,876,300,120	6.8	30,314	
5/25/2004	24	613	1.4	882,720	9,877,182,840	2.7	30,316	
5/26/2004	24	743	1.7	1,069,920	9,878,252,760	3.3	30,320	
5/27/2004	24	1,423	3.2	2,049,120	9,880,301,880	6.3	30,326	
5/28/2004	24	807	1.8	1,162,080	9,881,463,960	3.6	30,329	
5/29/2004	24	736	1.6	1,059,840	9,882,523,800	3.3	30,333	
5/30/2004	24	791	1.8	1,139,040	9,883,662,840	3.5	30,336	
5/31/2004	24	1,153	2.6	1,660,320	9,885,323,160	5.1	30,341	945
6/1/2004	24	1,165	2.6	1,677,600	9,887,000,760	5.1	30,346	
6/2/2004	24	818	1.8	1,177,920	9,888,178,680	3.6	30,350	
6/3/2004	24	769	1.7	1,107,360	9,889,286,040	3.4	30,353	
6/4/2004	24	691	1.5	995,040	9,890,281,080	3.1	30,357	
6/5/2004	24	840	1.9	1,209,600	9,891,490,680	3.7	30,360	
6/6/2004	24	1,000	2.2	1,440,000	9,892,930,680	4.4	30,365	
6/7/2004	24	1,044	2.3	1,503,360	9,894,434,040	4.6	30,369	
6/8/2004	24	1,027	2.3	1,478,880	9,895,912,920	4.5	30,374	
6/9/2004	24	854	1.9	1,229,760	9,897,142,680	3.8	30,378	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
6/10/2004	24	869	1.9	1,251,360	9,898,394,040	3.8	30,381	
6/11/2004	24	703	1.6	1,012,320	9,899,406,360	3.1	30,385	
6/12/2004	24	749	1.7	1,078,560	9,900,484,920	3.3	30,388	
6/13/2004	24	1,101	2.5	1,585,440	9,902,070,360	4.9	30,393	
6/14/2004	24	964	2.1	1,388,160	9,903,458,520	4.3	30,397	
6/15/2004	24	809	1.8	1,164,960	9,904,623,480	3.6	30,401	
6/16/2004	24	674	1.5	970,560	9,905,594,040	3.0	30,404	
6/17/2004	24	719	1.6	1,035,360	9,906,629,400	3.2	30,407	
6/18/2004	24	889	2.0	1,280,160	9,907,909,560	3.9	30,411	
6/19/2004	24	954	2.1	1,373,760	9,909,283,320	4.2	30,415	
6/20/2004	24	248	0.6	357,120	9,909,640,440	1.1	30,416	
6/21/2004	24	1,016	2.3	1,463,040	9,911,103,480	4.5	30,420	
6/22/2004	24	802	1.8	1,154,880	9,912,258,360	3.5	30,424	
6/23/2004	24	1,038	2.3	1,494,720	9,913,753,080	4.6	30,429	
6/24/2004	24	372	0.8	535,680	9,914,288,760	1.6	30,430	
6/25/2004	24	1,426	3.2	2,053,440	9,916,342,200	6.3	30,437	
6/26/2004	24	654	1.5	941,760	9,917,283,960	2.9	30,439	
6/27/2004	24	738	1.6	1,062,720	9,918,346,680	3.3	30,443	
6/28/2004	24	847	1.9	1,219,680	9,919,566,360	3.7	30,446	
6/29/2004	24	1,144	2.5	1,647,360	9,921,213,720	5.1	30,451	
6/30/2004	24	922	2.1	1,327,680	9,922,541,400	4.1	30,456	Problems with flow meter. Assumed discharge from average over past several months
7/1/2004	24	623	1.4	897,120	9,923,438,520	2.8	30,458	
7/2/2004	24	1,065	2.4	1,533,600	9,924,972,120	4.7	30,463	
7/3/2004	24	723	1.6	1,041,120	9,926,013,240	3.2	30,466	
7/4/2004	24	846	1.9	1,218,240	9,927,231,480	3.7	30,470	
7/5/2004	24	950	2.1	1,368,000	9,928,599,480	4.2	30,474	
7/6/2004	24	950	2.1	1,368,000	9,929,967,480	4.2	30,478	
7/7/2004	24	950	2.1	1,368,000	9,931,335,480	4.2	30,483	
7/8/2004	24	566	1.3	815,040	9,932,150,520	2.5	30,485	
7/9/2004	24	880	2.0	1,267,200	9,933,417,720	3.9	30,489	
7/10/2004	24	1,215	2.7	1,749,600	9,935,167,320	5.4	30,494	
7/11/2004	24	1,124	2.5	1,618,560	9,936,785,880	5.0	30,499	
7/12/2004	24	760	1.7	1,094,400	9,937,880,280	3.4	30,503	
7/13/2004	24	752	1.7	1,082,880	9,938,963,160	3.3	30,506	
7/14/2004	24	556	1.2	800,640	9,939,763,800	2.5	30,508	
7/15/2004	24	950	2.1	1,368,000	9,941,131,800	4.2	30,513	
7/16/2004	24	976	2.2	1,405,440	9,942,537,240	4.3	30,517	
7/17/2004	24	788	1.8	1,134,720	9,943,671,960	3.5	30,520	
7/18/2004	24	756	1.7	1,088,640	9,944,760,600	3.3	30,524	
7/19/2004	24	643	1.4	925,920	9,945,686,520	2.8	30,527	
7/20/2004	24	950	2.1	1,368,000	9,947,054,520	4.2	30,531	
7/21/2004	24	954	2.1	1,373,760	9,948,428,280	4.2	30,535	
7/22/2004	24	750	1.7	1,080,000	9,949,508,280	3.3	30,538	
7/23/2004	24	772	1.7	1,111,680	9,950,619,960	3.4	30,542	
7/24/2004	24	1,180	2.6	1,699,200	9,952,319,160	5.2	30,547	
7/25/2004	24	1,131	2.5	1,628,640	9,953,947,800	5.0	30,552	
7/26/2004	24	668	1.5	961,920	9,954,909,720	3.0	30,555	
7/27/2004	24	678	1.5	976,320	9,955,886,040	3.0	30,558	
7/28/2004	24	1,246	2.8	1,794,240	9,957,680,280	5.5	30,563	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
7/29/2004	24	930	2.1	1,339,200	9,959,019,480	4.1	30,568	
7/30/2004	24	704	1.6	1,013,760	9,960,033,240	3.1	30,571	
7/31/2004	24	636	1.4	915,840	9,960,949,080	2.8	30,573	860
8/1/2004	24	1,075	2.4	1,548,000	9,962,497,080	4.8	30,578	
8/2/2004	24	318	0.7	457,920	9,962,955,000	1.4	30,580	
8/3/2004	24	850	1.9	1,224,000	9,964,179,000	3.8	30,583	
8/4/2004	24	372	0.8	535,680	9,964,714,680	1.6	30,585	
8/5/2004	24	595	1.3	856,800	9,965,571,480	2.6	30,588	
8/6/2004	24	312	0.7	449,280	9,966,020,760	1.4	30,589	
8/7/2004	24	950	2.1	1,368,000	9,967,388,760	4.2	30,593	
8/8/2004	24	1,100	2.5	1,584,000	9,968,972,760	4.9	30,598	
8/9/2004	24	1,087	2.4	1,565,280	9,970,538,040	4.8	30,603	
8/10/2004	24	974	2.2	1,402,560	9,971,940,600	4.3	30,607	
8/11/2004	24	1,099	2.4	1,582,560	9,973,523,160	4.9	30,612	
8/12/2004	24	857	1.9	1,234,080	9,974,757,240	3.8	30,616	
8/13/2004	24	845	1.9	1,216,800	9,975,974,040	3.7	30,620	
8/14/2004	24	846	1.9	1,218,240	9,977,192,280	3.7	30,623	
8/15/2004	24	1,304	2.9	1,877,760	9,979,070,040	5.8	30,629	
8/16/2004	24	1,316	2.9	1,895,040	9,980,965,080	5.8	30,635	
8/17/2004	24	961	2.1	1,383,840	9,982,348,920	4.2	30,639	
8/18/2004	24	1,060	2.4	1,526,400	9,983,875,320	4.7	30,644	
8/19/2004	24	1,122	2.5	1,615,680	9,985,491,000	5.0	30,649	
8/20/2004	24	856	1.9	1,232,640	9,986,723,640	3.8	30,653	
8/21/2004	24	858	1.9	1,235,520	9,987,959,160	3.8	30,656	
8/22/2004	24	990	2.2	1,425,600	9,989,384,760	4.4	30,661	
8/23/2004	24	1,590	3.5	2,289,600	9,991,674,360	7.0	30,668	
8/24/2004	24	837	1.9	1,205,280	9,992,879,640	3.7	30,671	
8/25/2004	24	867	1.9	1,248,480	9,994,128,120	3.8	30,675	
8/26/2004	24	891	2.0	1,283,040	9,995,411,160	3.9	30,679	
8/27/2004	24	1,380	3.1	1,987,200	9,997,398,360	6.1	30,685	
8/28/2004	24	1,123	2.5	1,617,120	9,999,015,480	5.0	30,690	
8/29/2004	24	832	1.9	1,198,080	10,000,213,560	3.7	30,694	
8/30/2004	24	824	1.8	1,186,560	10,001,400,120	3.6	30,698	
8/31/2004	24	1,069	2.4	1,539,360	10,002,939,480	4.7	30,702	941
9/1/2004	24	1,322	2.9	1,903,680	10,004,843,160	5.8	30,708	
9/2/2004	24	1,203	2.7	1,732,320	10,006,575,480	5.3	30,713	
9/3/2004	24	1,831	4.1	2,636,640	10,009,212,120	8.1	30,722	
9/4/2004	24	1,847	4.1	2,659,680	10,011,871,800	8.2	30,730	
9/5/2004	24	2,916	6.5	4,199,040	10,016,070,840	12.9	30,743	
9/6/2004	24	3,860	8.6	5,558,400	10,021,629,240	17.1	30,760	
9/7/2004	24	3,403	7.6	4,900,320	10,026,529,560	15.0	30,775	
9/8/2004	24	2,913	6.5	4,194,720	10,030,724,280	12.9	30,788	
9/9/2004	24	3,195	7.1	4,600,800	10,035,325,080	14.1	30,802	
9/10/2004	24	2,415	5.4	3,477,600	10,038,802,680	10.7	30,812	
9/11/2004	24	3,414	7.6	4,916,160	10,043,718,840	15.1	30,827	
9/12/2004	24	3,471	7.7	4,998,240	10,048,717,080	15.3	30,843	
9/13/2004	24	3,484	7.8	5,016,960	10,053,734,040	15.4	30,858	
9/14/2004	24	3,475	7.7	5,004,000	10,058,738,040	15.4	30,874	
9/15/2004	24	3,544	7.9	5,103,360	10,063,841,400	15.7	30,889	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
9/16/2004	24	3,622	8.1	5,215,680	10,069,057,080	16.0	30,905	
9/17/2004	24	3,492	7.8	5,028,480	10,074,085,560	15.4	30,921	
9/18/2004	24	3,384	7.5	4,872,960	10,078,958,520	15.0	30,936	
9/19/2004	24	3,365	7.5	4,845,600	10,083,804,120	14.9	30,951	
9/20/2004	24	3,669	8.2	5,283,360	10,089,087,480	16.2	30,967	
9/21/2004	24	3,458	7.7	4,979,520	10,094,067,000	15.3	30,982	
9/22/2004	24	3,548	7.9	5,109,120	10,099,176,120	15.7	30,998	
9/23/2004	24	2,969	6.6	4,275,360	10,103,451,480	13.1	31,011	
9/24/2004	24	3,274	7.3	4,714,560	10,108,166,040	14.5	31,025	
9/25/2004	24	3,354	7.5	4,829,760	10,112,995,800	14.8	31,040	
9/26/2004	24	3,343	7.4	4,813,920	10,117,809,720	14.8	31,055	
9/27/2004	24	3,540	7.9	5,097,600	10,122,907,320	15.6	31,071	
9/28/2004	24	3,502	7.8	5,042,880	10,127,950,200	15.5	31,086	
9/29/2004	24	3,360	7.5	4,838,400	10,132,788,600	14.9	31,101	
9/30/2004	24	3,572	8.0	5,143,680	10,137,932,280	15.8	31,117	3,125
10/1/2004	24	3,524	7.9	5,074,560	10,143,006,840	15.6	31,132	
10/2/2004	24	3,505	7.8	5,047,200	10,148,054,040	15.5	31,148	
10/3/2004	24	3,494	7.8	5,031,360	10,153,085,400	15.4	31,163	
10/4/2004	24	3,457	7.7	4,978,080	10,158,063,480	15.3	31,178	
10/5/2004	24	3,455	7.7	4,975,200	10,163,038,680	15.3	31,194	
10/6/2004	24	3,471	7.7	4,998,240	10,168,036,920	15.3	31,209	
10/7/2004	24	3,462	7.7	4,985,280	10,173,022,200	15.3	31,224	
10/8/2004	24	3,456	7.7	4,976,640	10,177,998,840	15.3	31,240	
10/9/2004	24	3,431	7.6	4,940,640	10,182,939,480	15.2	31,255	
10/10/2004	24	3,388	7.5	4,878,720	10,187,818,200	15.0	31,270	
10/11/2004	24	3,473	7.7	5,001,120	10,192,819,320	15.4	31,285	
10/12/2004	24	3,564	7.9	5,132,160	10,197,951,480	15.8	31,301	
10/13/2004	24	3,554	7.9	5,117,760	10,203,069,240	15.7	31,317	
10/14/2004	24	3,635	8.1	5,234,400	10,208,303,640	16.1	31,333	
10/15/2004	24	3,649	8.1	5,254,560	10,213,558,200	16.1	31,349	
10/16/2004	24	3,645	8.1	5,248,800	10,218,807,000	16.1	31,365	
10/17/2004	24	3,643	8.1	5,245,920	10,224,052,920	16.1	31,381	
10/18/2004	24	3,526	7.9	5,077,440	10,229,130,360	15.6	31,397	
10/19/2004	24	3,424	7.6	4,930,560	10,234,060,920	15.1	31,412	
10/20/2004	24	3,398	7.6	4,893,120	10,238,954,040	15.0	31,427	
10/21/2004	24	3,363	7.5	4,842,720	10,243,796,760	14.9	31,442	
10/22/2004	24	3,345	7.5	4,816,800	10,248,613,560	14.8	31,456	
10/23/2004	24	3,315	7.4	4,773,600	10,253,387,160	14.7	31,471	
10/24/2004	24	3,330	7.4	4,795,200	10,258,182,360	14.7	31,486	
10/25/2004	24	3,583	8.0	5,159,520	10,263,341,880	15.8	31,502	
10/26/2004	24	3,714	8.3	5,348,160	10,268,690,040	16.4	31,518	
10/27/2004	24	3,707	8.3	5,338,080	10,274,028,120	16.4	31,534	
10/28/2004	24	3,703	8.3	5,332,320	10,279,360,440	16.4	31,551	
10/29/2004	24	3,698	8.2	5,325,120	10,284,685,560	16.3	31,567	
10/30/2004	24	3,692	8.2	5,316,480	10,290,002,040	16.3	31,583	
10/31/2004	24	3,699	8.2	5,326,560	10,295,328,600	16.3	31,600	3,526
11/1/2004	24	3,698	8.2	5,325,120	10,300,653,720	16.3	31,616	
11/2/2004	24	3,682	8.2	5,302,080	10,305,955,800	16.3	31,632	
11/3/2004	24	3,644	8.1	5,247,360	10,311,203,160	16.1	31,648	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
11/4/2004	24	3,653	8.1	5,260,320	10,316,463,480	16.1	31,665	
11/5/2004	24	3,662	8.2	5,273,280	10,321,736,760	16.2	31,681	
11/6/2004	24	3,651	8.1	5,257,440	10,326,994,200	16.1	31,697	
11/7/2004	24	3,654	8.1	5,261,760	10,332,255,960	16.2	31,713	
11/8/2004	24	3,253	7.2	4,684,320	10,336,940,280	14.4	31,727	
11/9/2004	24	3,053	6.8	4,396,320	10,341,336,600	13.5	31,741	
11/10/2004	24	3,111	6.9	4,479,840	10,345,816,440	13.8	31,755	
11/11/2004	24	3,276	7.3	4,717,440	10,350,533,880	14.5	31,769	
11/12/2004	24	3,410	7.6	4,910,400	10,355,444,280	15.1	31,784	
11/13/2004	24	3,353	7.5	4,828,320	10,360,272,600	14.8	31,799	
11/14/2004	24	3,354	7.5	4,829,760	10,365,102,360	14.8	31,814	
11/15/2004	24	3,470	7.7	4,996,800	10,370,099,160	15.3	31,829	
11/16/2004	24	3,608	8.0	5,195,520	10,375,294,680	15.9	31,845	
11/17/2004	24	3,531	7.9	5,084,640	10,380,379,320	15.6	31,861	
11/18/2004	24	3,493	7.8	5,029,920	10,385,409,240	15.4	31,876	
11/19/2004	24	3,496	7.8	5,034,240	10,390,443,480	15.5	31,892	JC-1 offline for about 12 hours
11/20/2004	24	3,495	7.8	5,032,800	10,395,476,280	15.4	31,907	JC-1 offline for about 12 hours
11/21/2004	24	3,134	7.0	4,512,960	10,399,989,240	13.9	31,921	
11/22/2004	24	3,706	8.3	5,336,640	10,405,325,880	16.4	31,937	
11/23/2004	24	3,551	7.9	5,113,440	10,410,439,320	15.7	31,953	
11/24/2004	24	3,755	8.4	5,407,200	10,415,846,520	16.6	31,970	
11/25/2004	24	3,755	8.4	5,407,200	10,421,253,720	16.6	31,986	
11/26/2004	24	3,703	8.3	5,332,320	10,426,586,040	16.4	32,003	
11/27/2004	24	3,705	8.3	5,335,200	10,431,921,240	16.4	32,019	
11/28/2004	24	3,719	8.3	5,355,360	10,437,276,600	16.4	32,035	
11/29/2004	24	3,769	8.4	5,427,360	10,442,703,960	16.7	32,052	
11/30/2004	24	3,707	8.3	5,338,080	10,448,042,040	16.4	32,068	3,535
12/1/2004	24	3,665	8.2	5,277,600	10,453,319,640	16.2	32,085	
12/2/2004	24	3,597	8.0	5,179,680	10,458,499,320	15.9	32,101	
12/3/2004	24	3,640	8.1	5,241,600	10,463,740,920	16.1	32,117	
12/4/2004	24	3,663	8.2	5,274,720	10,469,015,640	16.2	32,133	
12/5/2004	24	3,575	8.0	5,148,000	10,474,163,640	15.8	32,149	
12/6/2004	24	3,584	8.0	5,160,960	10,479,324,600	15.8	32,165	
12/7/2004	24	2,861	6.4	4,119,840	10,483,444,440	12.6	32,177	
12/8/2004	24	3,730	8.3	5,371,200	10,488,815,640	16.5	32,194	
12/9/2004	24	3,738	8.3	5,382,720	10,494,198,360	16.5	32,210	
12/10/2004	24	3,749	8.4	5,398,560	10,499,596,920	16.6	32,227	
12/11/2004	24	3,710	8.3	5,342,400	10,504,939,320	16.4	32,243	
12/12/2004	24	3,735	8.3	5,378,400	10,510,317,720	16.5	32,260	
12/13/2004	24	3,396	7.6	4,890,240	10,515,207,960	15.0	32,275	
12/14/2004	24	3,677	8.2	5,294,880	10,520,502,840	16.3	32,291	
12/15/2004	24	3,659	8.2	5,268,960	10,525,771,800	16.2	32,307	
12/16/2004	24	3,456	7.7	4,976,640	10,530,748,440	15.3	32,322	
12/17/2004	24	3,431	7.6	4,940,640	10,535,689,080	15.2	32,338	
12/18/2004	24	3,538	7.9	5,094,720	10,540,783,800	15.6	32,353	
12/19/2004	24	3,526	7.9	5,077,440	10,545,861,240	15.6	32,369	
12/20/2004	24	3,485	7.8	5,018,400	10,550,879,640	15.4	32,384	
12/21/2004	24	3,177	7.1	4,574,880	10,555,454,520	14.0	32,398	
12/22/2004	24	4,250	9.5	6,120,000	10,561,574,520	18.8	32,417	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
12/23/2004	24	4,084	9.1	5,880,960	10,567,455,480	18.1	32,435	
12/24/2004	24	3,548	7.9	5,109,120	10,572,564,600	15.7	32,451	
12/25/2004	24	3,579	8.0	5,153,760	10,577,718,360	15.8	32,467	
12/26/2004	24	3,677	8.2	5,294,880	10,583,013,240	16.3	32,483	
12/27/2004	24	3,682	8.2	5,302,080	10,588,315,320	16.3	32,499	
12/28/2004	24	3,682	8.2	5,302,080	10,593,617,400	16.3	32,515	
12/29/2004	24	3,645	8.1	5,248,800	10,598,866,200	16.1	32,531	
12/30/2004	24	3,461	7.7	4,983,840	10,603,850,040	15.3	32,547	
12/31/2004	24	3,454	7.7	4,973,760	10,608,823,800	15.3	32,562	3,602
1/1/2005	24	3,517	7.8	5,064,480	10,613,888,280	15.5	32,578	
1/2/2005	24	3,515	7.8	5,061,600	10,618,949,880	15.5	32,593	
1/3/2005	24	3,231	7.2	4,652,640	10,623,602,520	14.3	32,607	
1/4/2005	24	3,799	8.5	5,470,560	10,629,073,080	16.8	32,624	
1/5/2005	24	3,997	8.9	5,755,680	10,634,828,760	17.7	32,642	
1/6/2005	24	3,994	8.9	5,751,360	10,640,580,120	17.7	32,659	
1/7/2005	24	3,994	8.9	5,751,360	10,646,331,480	17.7	32,677	
1/8/2005	24	3,960	8.8	5,702,400	10,652,033,880	17.5	32,695	
1/9/2005	24	3,841	8.6	5,531,040	10,657,564,920	17.0	32,712	
1/10/2005	24	3,692	8.2	5,316,480	10,662,881,400	16.3	32,728	
1/11/2005	24	3,586	8.0	5,163,840	10,668,045,240	15.8	32,744	
1/12/2005	24	3,589	8.0	5,168,160	10,673,213,400	15.9	32,760	
1/13/2005	24	4,604	10.3	6,629,760	10,679,843,160	20.3	32,780	Discharging ~1,100 gpm from Mine #3 (stored water)
1/14/2005	24	4,708	10.5	6,779,520	10,686,622,680	20.8	32,801	(Mine #3 discharge is for entire month)
1/15/2005	24	4,704	10.5	6,773,760	10,693,396,440	20.8	32,822	
1/16/2005	24	4,702	10.5	6,770,880	10,700,167,320	20.8	32,842	
1/17/2005	24	4,703	10.5	6,772,320	10,706,939,640	20.8	32,863	
1/18/2005	24	4,701	10.5	6,769,440	10,713,709,080	20.8	32,884	
1/19/2005	24	4,687	10.4	6,749,280	10,720,458,360	20.7	32,905	
1/20/2005	24	4,712	10.5	6,785,280	10,727,243,640	20.8	32,925	
1/21/2005	24	4,591	10.2	6,611,040	10,733,854,680	20.3	32,946	
1/22/2005	24	4,695	10.5	6,760,800	10,740,615,480	20.8	32,966	
1/23/2005	24	4,768	10.6	6,865,920	10,747,481,400	21.1	32,988	
1/24/2005	24	4,932	11.0	7,102,080	10,754,583,480	21.8	33,009	
1/25/2005	24	4,956	11.0	7,136,640	10,761,720,120	21.9	33,031	
1/26/2005	24	4,951	11.0	7,129,440	10,768,849,560	21.9	33,053	
1/27/2005	24	4,961	11.1	7,143,840	10,775,993,400	21.9	33,075	
1/28/2005	24	4,892	10.9	7,044,480	10,783,037,880	21.6	33,097	
1/29/2005	24	4,913	10.9	7,074,720	10,790,112,600	21.7	33,118	
1/30/2005	24	4,898	10.9	7,053,120	10,797,165,720	21.6	33,140	
1/31/2005	24	4,858	10.8	6,995,520	10,804,161,240	21.5	33,162	4,376
2/1/2005	24	4,571	10.2	6,582,240	10,810,743,480	20.2	33,182	
2/2/2005	24	4,553	10.1	6,556,320	10,817,299,800	20.1	33,202	
2/3/2005	24	4,561	10.2	6,567,840	10,823,867,640	20.2	33,222	
2/4/2005	24	4,273	9.5	6,153,120	10,830,020,760	18.9	33,241	
2/5/2005	24	4,256	9.5	6,128,640	10,836,149,400	18.8	33,260	
2/6/2005	24	4,257	9.5	6,130,080	10,842,279,480	18.8	33,279	
2/7/2005	24	4,406	9.8	6,344,640	10,848,624,120	19.5	33,298	
2/8/2005	24	4,605	10.3	6,631,200	10,855,255,320	20.4	33,318	
2/9/2005	24	4,746	10.6	6,834,240	10,862,089,560	21.0	33,339	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
2/10/2005	24	4,611	10.3	6,639,840	10,868,729,400	20.4	33,360	
2/11/2005	24	4,414	9.8	6,356,160	10,875,085,560	19.5	33,379	
2/12/2005	24	4,351	9.7	6,265,440	10,881,351,000	19.2	33,398	
2/13/2005	24	4,341	9.7	6,251,040	10,887,602,040	19.2	33,418	
2/14/2005	24	4,266	9.5	6,143,040	10,893,745,080	18.9	33,436	
2/15/2005	24	4,401	9.8	6,337,440	10,900,082,520	19.5	33,456	
2/16/2005	24	4,582	10.2	6,598,080	10,906,680,600	20.3	33,476	
2/17/2005	24	4,380	9.8	6,307,200	10,912,987,800	19.4	33,496	
2/18/2005	24	3,820	8.5	5,500,800	10,918,488,600	16.9	33,512	
2/19/2005	24	4,404	9.8	6,341,760	10,924,830,360	19.5	33,532	
2/20/2005	24	4,395	9.8	6,328,800	10,931,159,160	19.4	33,551	
2/21/2005	24	4,368	9.7	6,289,920	10,937,449,080	19.3	33,571	
2/22/2005	24	4,732	10.5	6,814,080	10,944,263,160	20.9	33,592	
2/23/2005	24	4,738	10.6	6,822,720	10,951,085,880	20.9	33,612	
2/24/2005	24	3,968	8.8	5,713,920	10,956,799,800	17.5	33,630	
2/25/2005	24	4,432	9.9	6,382,080	10,963,181,880	19.6	33,650	
2/26/2005	24	4,417	9.8	6,360,480	10,969,542,360	19.5	33,669	
2/27/2005	24	4,418	9.8	6,361,920	10,975,904,280	19.5	33,689	
2/28/2005	24	3,372	7.5	4,855,680	10,980,759,960	14.9	33,704	4,380
3/1/2005	24	4,371	9.7	6,294,240	10,987,054,200	19.3	33,723	includes Mine #3 discharge at about 900 gpm, down from 1100 gpm
3/2/2005	24	4,353	9.7	6,268,320	10,993,322,520	19.2	33,742	(Mine #3 discharge is for entire month)
3/3/2005	24	4,361	9.7	6,279,840	10,999,602,360	19.3	33,761	
3/4/2005	24	4,073	9.1	5,865,120	11,005,467,480	18.0	33,779	
3/5/2005	24	4,056	9.0	5,840,640	11,011,308,120	17.9	33,797	
3/6/2005	24	4,057	9.0	5,842,080	11,017,150,200	17.9	33,815	
3/7/2005	24	4,060	9.0	5,846,400	11,022,996,600	17.9	33,833	
3/8/2005	24	3,966	8.8	5,711,040	11,028,707,640	17.5	33,851	
3/9/2005	24	4,071	9.1	5,862,240	11,034,569,880	18.0	33,869	
3/10/2005	24	4,066	9.1	5,855,040	11,040,424,920	18.0	33,887	
3/11/2005	24	3,997	8.9	5,755,680	11,046,180,600	17.7	33,904	
3/12/2005	24	3,966	8.8	5,711,040	11,051,891,640	17.5	33,922	
3/13/2005	24	4,071	9.1	5,862,240	11,057,753,880	18.0	33,940	
3/14/2005	24	3,962	8.8	5,705,280	11,063,459,160	17.5	33,957	
3/15/2005	24	3,962	8.8	5,705,280	11,069,164,440	17.5	33,975	
3/16/2005	24	3,971	8.8	5,718,240	11,074,882,680	17.6	33,992	
3/17/2005	24	4,066	9.1	5,855,040	11,080,737,720	18.0	34,010	
3/18/2005	24	4,218	9.4	6,073,920	11,086,811,640	18.6	34,029	
3/19/2005	24	4,212	9.4	6,065,280	11,092,876,920	18.6	34,048	
3/20/2005	24	3,519	7.8	5,067,360	11,097,944,280	15.6	34,063	
3/21/2005	24	3,692	8.2	5,316,480	11,103,260,760	16.3	34,080	
3/22/2005	24	4,216	9.4	6,071,040	11,109,331,800	18.6	34,098	
3/23/2005	24	4,012	8.9	5,777,280	11,115,109,080	17.7	34,116	
3/24/2005	24	4,224	9.4	6,082,560	11,121,191,640	18.7	34,135	
3/25/2005	24	4,161	9.3	5,991,840	11,127,183,480	18.4	34,153	
3/26/2005	24	4,167	9.3	6,000,480	11,133,183,960	18.4	34,171	
3/27/2005	24	2,522	5.6	3,631,680	11,136,815,640	11.1	34,183	
3/28/2005	24	3,103	6.9	4,468,320	11,141,283,960	13.7	34,196	
3/29/2005	24	4,187	9.3	6,029,280	11,147,313,240	18.5	34,215	
3/30/2005	24	4,822	10.7	6,943,680	11,154,256,920	21.3	34,236	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
3/31/2005	24	4,555	10.1	6,559,200	11,160,816,120	20.1	34,256	4,034
4/1/2005	24	3,705	8.3	5,335,200	11,166,151,320	16.4	34,273	includes Mine #3 discharge at about 700 gpm, down from 1100 gpm
4/2/2005	24	3,758	8.4	5,411,520	11,171,562,840	16.6	34,289	(Mine #3 discharge is for entire month)
4/3/2005	24	3,891	8.7	5,603,040	11,177,165,880	17.2	34,306	
4/4/2005	24	3,751	8.4	5,401,440	11,182,567,320	16.6	34,323	
4/5/2005	24	3,602	8.0	5,186,880	11,187,754,200	15.9	34,339	
4/6/2005	24	1,402	3.1	2,018,880	11,189,773,080	6.2	34,345	pump (Big John) shut down to test other pump (Betty).
4/7/2005	24	3,598	8.0	5,181,120	11,194,954,200	15.9	34,361	
4/8/2005	24	3,597	8.0	5,179,680	11,200,133,880	15.9	34,377	
4/9/2005	24	3,512	7.8	5,057,280	11,205,191,160	15.5	34,392	
4/10/2005	24	3,651	8.1	5,257,440	11,210,448,600	16.1	34,409	
4/11/2005	24	3,694	8.2	5,319,360	11,215,767,960	16.3	34,425	
4/12/2005	24	4,006	8.9	5,768,640	11,221,536,600	17.7	34,443	
4/13/2005	24	4,151	9.2	5,977,440	11,227,514,040	18.3	34,461	
4/14/2005	24	2,861	6.4	4,119,840	11,231,633,880	12.6	34,474	
4/15/2005	24	3,669	8.2	5,283,360	11,236,917,240	16.2	34,490	
4/16/2005	24	3,694	8.2	5,319,360	11,242,236,600	16.3	34,506	
4/17/2005	24	3,638	8.1	5,238,720	11,247,475,320	16.1	34,522	
4/18/2005	24	3,493	7.8	5,029,920	11,252,505,240	15.4	34,538	
4/19/2005	24	2,369	5.3	3,411,360	11,255,916,600	10.5	34,548	
4/20/2005	24	2,079	4.6	2,993,760	11,258,910,360	9.2	34,557	
4/21/2005	24	4,342	9.7	6,252,480	11,265,162,840	19.2	34,576	
4/22/2005	24	4,416	9.8	6,359,040	11,271,521,880	19.5	34,596	
4/23/2005	24	4,404	9.8	6,341,760	11,277,863,640	19.5	34,615	
4/24/2005	24	4,391	9.8	6,323,040	11,284,186,680	19.4	34,635	
4/25/2005	24	4,356	9.7	6,272,640	11,290,459,320	19.3	34,654	
4/26/2005	24	4,358	9.7	6,275,520	11,296,734,840	19.3	34,673	
4/27/2005	24	4,181	9.3	6,020,640	11,302,755,480	18.5	34,692	
4/28/2005	24	3,861	8.6	5,559,840	11,308,315,320	17.1	34,709	
4/29/2005	24	3,790	8.4	5,457,600	11,313,772,920	16.8	34,726	
4/30/2005	24	3,693	8.2	5,317,920	11,319,090,840	16.3	34,742	3,664
5/1/2005	24	3,904	8.7	5,621,760	11,324,712,600	17.3	34,759	Includes Mine #3 discharge at approximately 900 gpm
5/2/2005	24	3,958	8.8	5,699,520	11,330,412,120	17.5	34,777	(Mine #3 discharge is for entire month)
5/3/2005	24	4,089	9.1	5,888,160	11,336,300,280	18.1	34,795	
5/4/2005	24	4,095	9.1	5,896,800	11,342,197,080	18.1	34,813	
5/5/2005	24	4,088	9.1	5,886,720	11,348,083,800	18.1	34,831	
5/6/2005	24	4,123	9.2	5,937,120	11,354,020,920	18.2	34,849	
5/7/2005	24	4,099	9.1	5,902,560	11,359,923,480	18.1	34,867	
5/8/2005	24	4,132	9.2	5,950,080	11,365,873,560	18.3	34,886	
5/9/2005	24	4,126	9.2	5,941,440	11,371,815,000	18.2	34,904	
5/10/2005	24	4,125	9.2	5,940,000	11,377,755,000	18.2	34,922	
5/11/2005	24	4,005	8.9	5,767,200	11,383,522,200	17.7	34,940	
5/12/2005	24	3,868	8.6	5,569,920	11,389,092,120	17.1	34,957	
5/13/2005	24	3,864	8.6	5,564,160	11,394,656,280	17.1	34,974	
5/14/2005	24	3,859	8.6	5,556,960	11,400,213,240	17.1	34,991	
5/15/2005	24	3,853	8.6	5,548,320	11,405,761,560	17.0	35,008	
5/16/2005	24	3,875	8.6	5,580,000	11,411,341,560	17.1	35,025	
5/17/2005	24	3,878	8.6	5,584,320	11,416,925,880	17.1	35,042	
5/18/2005	24	3,884	8.7	5,592,960	11,422,518,840	17.2	35,059	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
5/19/2005	24	3,946	8.8	5,682,240	11,428,201,080	17.4	35,077	
5/20/2005	24	3,973	8.9	5,721,120	11,433,922,200	17.6	35,094	
5/21/2005	24	3,971	8.8	5,718,240	11,439,640,440	17.6	35,112	
5/22/2005	24	3,970	8.8	5,716,800	11,445,357,240	17.5	35,130	
5/23/2005	24	4,125	9.2	5,940,000	11,451,297,240	18.2	35,148	
5/24/2005	24	4,412	9.8	6,353,280	11,457,650,520	19.5	35,167	
5/25/2005	24	4,423	9.9	6,369,120	11,464,019,640	19.5	35,187	
5/26/2005	24	4,423	9.9	6,369,120	11,470,388,760	19.5	35,206	
5/27/2005	24	4,423	9.9	6,369,120	11,476,757,880	19.5	35,226	
5/28/2005	24	4,426	9.9	6,373,440	11,483,131,320	19.6	35,246	
5/29/2005	24	4,423	9.9	6,369,120	11,489,500,440	19.5	35,265	
5/30/2005	24	4,423	9.9	6,369,120	11,495,869,560	19.5	35,285	
5/31/2005	24	4,423	9.9	6,369,120	11,502,238,680	19.5	35,304	4,103
6/1/2005	24	4,425	9.9	6,372,000	11,508,610,680	19.6	35,324	Includes Mine #3 discharge at approximately 900 gpm
6/2/2005	24	4,423	9.9	6,369,120	11,514,979,800	19.5	35,343	(Mine #3 discharge is for entire month)
6/3/2005	24	4,423	9.9	6,369,120	11,521,348,920	19.5	35,363	
6/4/2005	24	4,423	9.9	6,369,120	11,527,718,040	19.5	35,382	
6/5/2005	24	4,423	9.9	6,369,120	11,534,087,160	19.5	35,402	
6/6/2005	24	4,423	9.9	6,369,120	11,540,456,280	19.5	35,421	
6/7/2005	24	4,423	9.9	6,369,120	11,546,825,400	19.5	35,441	
6/8/2005	24	4,425	9.9	6,372,000	11,553,197,400	19.6	35,461	
6/9/2005	24	4,423	9.9	6,369,120	11,559,566,520	19.5	35,480	
6/10/2005	24	4,423	9.9	6,369,120	11,565,935,640	19.5	35,500	
6/11/2005	24	4,423	9.9	6,369,120	11,572,304,760	19.5	35,519	
6/12/2005	24	4,423	9.9	6,369,120	11,578,673,880	19.5	35,539	
6/13/2005	24	4,425	9.9	6,372,000	11,585,045,880	19.6	35,558	
6/14/2005	24	4,423	9.9	6,369,120	11,591,415,000	19.5	35,578	
6/15/2005	24	4,423	9.9	6,369,120	11,597,784,120	19.5	35,597	
6/16/2005	24	4,425	9.9	6,372,000	11,604,156,120	19.6	35,617	
6/17/2005	24	4,423	9.9	6,369,120	11,610,525,240	19.5	35,637	
6/18/2005	24	4,423	9.9	6,369,120	11,616,894,360	19.5	35,656	
6/19/2005	24	4,423	9.9	6,369,120	11,623,263,480	19.5	35,676	
6/20/2005	24	4,423	9.9	6,369,120	11,629,632,600	19.5	35,695	
6/21/2005	24	4,425	9.9	6,372,000	11,636,004,600	19.6	35,715	
6/22/2005	24	4,423	9.9	6,369,120	11,642,373,720	19.5	35,734	
6/23/2005	24	4,423	9.9	6,369,120	11,648,742,840	19.5	35,754	
6/24/2005	24	4,423	9.9	6,369,120	11,655,111,960	19.5	35,773	
6/25/2005	24	4,425	9.9	6,372,000	11,661,483,960	19.6	35,793	
6/26/2005	24	4,425	9.9	6,372,000	11,667,855,960	19.6	35,812	
6/27/2005	24	4,423	9.9	6,369,120	11,674,225,080	19.5	35,832	
6/28/2005	24	4,423	9.9	6,369,120	11,680,594,200	19.5	35,852	
6/29/2005	24	4,425	9.9	6,372,000	11,686,966,200	19.6	35,871	
6/30/2005	24	4,425	9.9	6,372,000	11,693,338,200	19.6	35,891	4,424
7/1/2005	24	4,741	10.6	6,827,040	11,700,165,240	21.0	35,912	
7/2/2005	24	4,972	11.1	7,159,680	11,707,324,920	22.0	35,934	
7/3/2005	24	4,187	9.3	6,029,280	11,713,354,200	18.5	35,952	
7/4/2005	24	4,503	10.0	6,484,320	11,719,838,520	19.9	35,972	
7/5/2005	24	3,517	7.8	5,064,480	11,724,903,000	15.5	35,988	
7/6/2005	24	4,954	11.0	7,133,760	11,732,036,760	21.9	36,009	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
7/7/2005	24	4,846	10.8	6,978,240	11,739,015,000	21.4	36,031	
7/8/2005	24	4,777	10.6	6,878,880	11,745,893,880	21.1	36,052	
7/9/2005	24	4,763	10.6	6,858,720	11,752,752,600	21.1	36,073	
7/10/2005	24	4,785	10.7	6,890,400	11,759,643,000	21.1	36,094	
7/11/2005	24	3,705	8.3	5,335,200	11,764,978,200	16.4	36,111	
7/12/2005	24	4,397	9.8	6,331,680	11,771,309,880	19.4	36,130	
7/13/2005	24	4,664	10.4	6,716,160	11,778,026,040	20.6	36,151	
7/14/2005	24	4,454	9.9	6,413,760	11,784,439,800	19.7	36,170	
7/15/2005	24	4,340	9.7	6,249,600	11,790,689,400	19.2	36,190	
7/16/2005	24	4,792	10.7	6,900,480	11,797,589,880	21.2	36,211	Includes Mine #3 discharge at approximately 865 gpm
7/17/2005	24	4,359	9.7	6,276,960	11,803,866,840	19.3	36,230	(Mine #3 discharge is for entire month)
7/18/2005	24	4,643	10.3	6,685,920	11,810,552,760	20.5	36,250	
7/19/2005	24	5,107	11.4	7,354,080	11,817,906,840	22.6	36,273	
7/20/2005	24	4,584	10.2	6,600,960	11,824,507,800	20.3	36,293	
7/21/2005	24	4,949	11.0	7,126,560	11,831,634,360	21.9	36,315	
7/22/2005	24	4,772	10.6	6,871,680	11,838,506,040	21.1	36,336	
7/23/2005	24	4,763	10.6	6,858,720	11,845,364,760	21.1	36,357	
7/24/2005	24	4,784	10.7	6,888,960	11,852,253,720	21.1	36,378	
7/25/2005	24	4,621	10.3	6,654,240	11,858,907,960	20.4	36,399	
7/26/2005	24	4,595	10.2	6,616,800	11,865,524,760	20.3	36,419	
7/27/2005	24	4,580	10.2	6,595,200	11,872,119,960	20.2	36,439	
7/28/2005	24	4,590	10.2	6,609,600	11,878,729,560	20.3	36,460	
7/29/2005	24	4,600	10.2	6,624,000	11,885,353,560	20.3	36,480	
7/30/2005	24	4,568	10.2	6,577,920	11,891,931,480	20.2	36,500	
7/31/2005	24	4,579	10.2	6,593,760	11,898,525,240	20.2	36,520	4,596
8/1/2005	24	934	2.1	1,344,960	11,899,870,200	4.1	36,525	(Mine #3 discharge is for entire month)
8/2/2005	24	920	2.0	1,324,800	11,901,195,000	4.1	36,529	
8/3/2005	24	2,417	5.4	3,480,480	11,904,675,480	10.7	36,539	
8/4/2005	24	5,139	11.4	7,400,160	11,912,075,640	22.7	36,562	
8/5/2005	24	5,030	11.2	7,243,200	11,919,318,840	22.2	36,584	
8/6/2005	24	5,061	11.3	7,287,840	11,926,606,680	22.4	36,607	
8/7/2005	24	5,052	11.3	7,274,880	11,933,881,560	22.3	36,629	
8/8/2005	24	4,914	10.9	7,076,160	11,940,957,720	21.7	36,651	
8/9/2005	24	4,818	10.7	6,937,920	11,947,895,640	21.3	36,672	
8/10/2005	24	4,912	10.9	7,073,280	11,954,968,920	21.7	36,694	
8/11/2005	24	4,645	10.3	6,688,800	11,961,657,720	20.5	36,714	
8/12/2005	24	4,104	9.1	5,909,760	11,967,567,480	18.1	36,732	
8/13/2005	24	4,122	9.2	5,935,680	11,973,503,160	18.2	36,751	
8/14/2005	24	4,126	9.2	5,941,440	11,979,444,600	18.2	36,769	
8/15/2005	24	4,124	9.2	5,938,560	11,985,383,160	18.2	36,787	
8/16/2005	24	4,661	10.4	6,711,840	11,992,095,000	20.6	36,808	
8/17/2005	24	4,171	9.3	6,006,240	11,998,101,240	18.4	36,826	
8/18/2005	24	4,183	9.3	6,023,520	12,004,124,760	18.5	36,845	
8/19/2005	24	4,199	9.4	6,046,560	12,010,171,320	18.6	36,863	
8/20/2005	24	3,802	8.5	5,474,880	12,015,646,200	16.8	36,880	
8/21/2005	24	4,055	9.0	5,839,200	12,021,485,400	17.9	36,898	
8/22/2005	24	4,402	9.8	6,338,880	12,027,824,280	19.5	36,917	
8/23/2005	24	5,018	11.2	7,225,920	12,035,050,200	22.2	36,940	
8/24/2005	24	5,024	11.2	7,234,560	12,042,284,760	22.2	36,962	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
8/25/2005	24	5,370	12.0	7,732,800	12,050,017,560	23.7	36,985	
8/26/2005	24	5,291	11.8	7,619,040	12,057,636,600	23.4	37,009	
8/27/2005	24	4,863	10.8	7,002,720	12,064,639,320	21.5	37,030	
8/28/2005	24	5,004	11.1	7,205,760	12,071,845,080	22.1	37,052	
8/29/2005	24	5,020	11.2	7,228,800	12,079,073,880	22.2	37,075	
8/30/2005	24	4,857	10.8	6,994,080	12,086,067,960	21.5	37,096	
8/31/2005	24	5,008	11.2	7,211,520	12,093,279,480	22.1	37,118	4,363 Includes Mine #3 discharge averaging approximately 624 gpm
9/1/2005	24	4,763	10.6	6,858,720	12,100,138,200	21.1	37,139	No discharge from Mine #3 during September
9/2/2005	24	4,760	10.6	6,854,400	12,106,992,600	21.0	37,160	
9/3/2005	24	4,069	9.1	5,859,360	12,112,851,960	18.0	37,178	
9/4/2005	24	4,062	9.1	5,849,280	12,118,701,240	18.0	37,196	
9/5/2005	24	4,041	9.0	5,819,040	12,124,520,280	17.9	37,214	
9/6/2005	24	4,055	9.0	5,839,200	12,130,359,480	17.9	37,232	
9/7/2005	24	4,055	9.0	5,839,200	12,136,198,680	17.9	37,250	
9/8/2005	24	4,048	9.0	5,829,120	12,142,027,800	17.9	37,268	
9/9/2005	24	4,048	9.0	5,829,120	12,147,856,920	17.9	37,286	
9/10/2005	24	4,052	9.0	5,834,880	12,153,691,800	17.9	37,304	
9/11/2005	24	4,047	9.0	5,827,680	12,159,519,480	17.9	37,322	
9/12/2005	24	4,047	9.0	5,827,680	12,165,347,160	17.9	37,339	
9/13/2005	24	4,038	9.0	5,814,720	12,171,161,880	17.8	37,357	
9/14/2005	24	4,035	9.0	5,810,400	12,176,972,280	17.8	37,375	
9/15/2005	24	3,819	8.5	5,499,360	12,182,471,640	16.9	37,392	
9/16/2005	24	3,938	8.8	5,670,720	12,188,142,360	17.4	37,409	
9/17/2005	24	4,097	9.1	5,899,680	12,194,042,040	18.1	37,428	
9/18/2005	24	4,409	9.8	6,348,960	12,200,391,000	19.5	37,447	
9/19/2005	24	4,657	10.4	6,706,080	12,207,097,080	20.6	37,468	
9/20/2005	24	4,561	10.2	6,567,840	12,213,664,920	20.2	37,488	
9/21/2005	24	4,674	10.4	6,730,560	12,220,395,480	20.7	37,508	
9/22/2005	24	4,684	10.4	6,744,960	12,227,140,440	20.7	37,529	
9/23/2005	24	4,686	10.4	6,747,840	12,233,888,280	20.7	37,550	
9/24/2005	24	4,680	10.4	6,739,200	12,240,627,480	20.7	37,571	
9/25/2005	24	4,682	10.4	6,742,080	12,247,369,560	20.7	37,591	
9/26/2005	24	4,196	9.3	6,042,240	12,253,411,800	18.5	37,610	
9/27/2005	24	4,668	10.4	6,721,920	12,260,133,720	20.6	37,630	
9/28/2005	24	4,719	10.5	6,795,360	12,266,929,080	20.9	37,651	
9/29/2005	24	4,746	10.6	6,834,240	12,273,763,320	21.0	37,672	
9/30/2005	24	4,762	10.6	6,857,280	12,280,620,600	21.0	37,693	4,337 No water was discharged from Mine #3 during the month
10/1/2005	24	3,886	8.7	5,595,840	12,286,216,440	17.2	37,710	
10/2/2005	24	4,760	10.6	6,854,400	12,293,070,840	21.0	37,731	
10/3/2005	24	4,747	10.6	6,835,680	12,299,906,520	21.0	37,752	
10/4/2005	24	4,731	10.5	6,812,640	12,306,719,160	20.9	37,773	
10/5/2005	24	4,750	10.6	6,840,000	12,313,559,160	21.0	37,794	
10/6/2005	24	4,743	10.6	6,829,920	12,320,389,080	21.0	37,815	
10/7/2005	24	4,741	10.6	6,827,040	12,327,216,120	21.0	37,836	
10/8/2005	24	4,114	9.2	5,924,160	12,333,140,280	18.2	37,854	
10/9/2005	24	4,521	10.1	6,510,240	12,339,650,520	20.0	37,874	
10/10/2005	24	4,106	9.1	5,912,640	12,345,563,160	18.1	37,893	
10/11/2005	24	4,361	9.7	6,279,840	12,351,843,000	19.3	37,912	
10/12/2005	24	4,206	9.4	6,056,640	12,357,899,640	18.6	37,930	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
10/13/2005	24	2,374	5.3	3,418,560	12,361,318,200	10.5	37,941	
10/14/2005	24	3,762	8.4	5,417,280	12,366,735,480	21.0	37,958	
10/15/2005	24	3,949	8.8	5,686,560	12,372,422,040	17.5	37,975	
10/16/2005	24	4,173	9.3	6,009,120	12,378,431,160	18.4	37,993	
10/17/2005	24	4,270	9.5	6,148,800	12,384,579,960	18.9	38,012	
10/18/2005	24	4,383	9.8	6,311,520	12,390,891,480	19.4	38,032	
10/19/2005	24	4,958	11.0	7,139,520	12,398,031,000	21.9	38,054	Mine #3 discharge included for rest of month - 964 gpm ave.
10/20/2005	24	5,410	12.1	7,790,400	12,405,821,400	23.9	38,078	
10/21/2005	24	5,319	11.9	7,659,360	12,413,480,760	23.5	38,101	
10/22/2005	24	4,999	11.1	7,198,560	12,420,679,320	22.1	38,123	
10/23/2005	24	5,008	11.2	7,211,520	12,427,890,840	22.1	38,145	
10/24/2005	24	4,892	10.9	7,044,480	12,434,935,320	21.6	38,167	
10/25/2005	24	5,326	11.9	7,669,440	12,442,604,760	23.5	38,190	
10/26/2005	24	4,851	10.8	6,985,440	12,449,590,200	21.4	38,212	
10/27/2005	24	4,302	9.6	6,194,880	12,455,785,080	19.0	38,231	
10/28/2005	24	5,406	12.0	7,784,640	12,463,569,720	23.9	38,255	
10/29/2005	24	5,529	12.3	7,961,760	12,471,531,480	24.4	38,279	
10/30/2005	24	4,952	11.0	7,130,880	12,478,662,360	21.9	38,301	
10/31/2005	24	4,861	10.8	6,999,840	12,485,662,200	21.5	38,323	4,593
11/1/2005	24	4,860	10.8	6,998,400	12,492,660,600	21.5	38,344	
11/2/2005	24	5,020	11.2	7,228,800	12,499,889,400	22.2	38,366	
11/3/2005	24	4,008	8.9	5,771,520	12,505,660,920	17.7	38,384	
11/4/2005	24	4,884	10.9	7,032,960	12,512,693,880	21.6	38,406	
11/5/2005	24	4,814	10.7	6,932,160	12,519,626,040	21.3	38,427	
11/6/2005	24	4,430	9.9	6,379,200	12,526,005,240	19.6	38,446	
11/7/2005	24	4,459	9.9	6,420,960	12,532,426,200	19.7	38,466	
11/8/2005	24	4,863	10.8	7,002,720	12,539,428,920	21.5	38,488	
11/9/2005	24	4,896	10.9	7,050,240	12,546,479,160	21.6	38,509	
11/10/2005	24	4,909	10.9	7,068,960	12,553,548,120	21.7	38,531	
11/11/2005	24	4,910	10.9	7,070,400	12,560,618,520	21.7	38,553	
11/12/2005	24	4,825	10.8	6,948,000	12,567,566,520	21.3	38,574	
11/13/2005	24	4,818	10.7	6,937,920	12,574,504,440	21.3	38,595	
11/14/2005	24	4,598	10.2	6,621,120	12,581,125,560	20.3	38,616	
11/15/2005	24	4,729	10.5	6,809,760	12,587,935,320	20.9	38,637	
11/16/2005	24	4,718	10.5	6,793,920	12,594,729,240	20.9	38,657	
11/17/2005	24	4,534	10.1	6,528,960	12,601,258,200	20.0	38,677	
11/18/2005	24	4,649	10.4	6,694,560	12,607,952,760	20.5	38,698	
11/19/2005	24	4,652	10.4	6,698,880	12,614,651,640	20.6	38,719	
11/20/2005	24	4,637	10.3	6,677,280	12,621,328,920	20.5	38,739	
11/21/2005	24	4,171	9.3	6,006,240	12,627,335,160	18.4	38,757	
11/22/2005	24	4,890	10.9	7,041,600	12,634,376,760	21.6	38,779	
11/23/2005	24	4,526	10.1	6,517,440	12,640,894,200	20.0	38,799	
11/24/2005	24	4,802	10.7	6,914,880	12,647,809,080	21.2	38,820	
11/25/2005	24	4,237	9.4	6,101,280	12,653,910,360	18.7	38,839	
11/26/2005	24	4,984	11.1	7,176,960	12,661,087,320	22.0	38,861	
11/27/2005	24	4,876	10.9	7,021,440	12,668,108,760	21.6	38,883	
11/28/2005	24	4,695	10.5	6,760,800	12,674,869,560	20.8	38,903	
11/29/2005	24	4,594	10.2	6,615,360	12,681,484,920	20.3	38,924	
11/30/2005	24	4,626	10.3	6,661,440	12,688,146,360	20.4	38,944	4,687

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
12/1/2005	24	4,359	9.7	6,276,960	12,694,423,320	19.3	38,963	
12/2/2005	24	3,739	8.3	5,384,160	12,699,807,480	16.5	38,980	
12/3/2005	24	4,134	9.2	5,952,960	12,705,760,440	18.3	38,998	
12/4/2005	24	4,662	10.4	6,713,280	12,712,473,720	20.6	39,019	
12/5/2005	24	4,634	10.3	6,672,960	12,719,146,680	20.5	39,039	
12/6/2005	24	4,641	10.3	6,683,040	12,725,829,720	20.5	39,060	
12/7/2005	24	4,534	10.1	6,528,960	12,732,358,680	20.0	39,080	
12/8/2005	24	4,618	10.3	6,649,920	12,739,008,600	20.4	39,100	
12/9/2005	24	4,635	10.3	6,674,400	12,745,683,000	20.5	39,121	
12/10/2005	24	4,451	9.9	6,409,440	12,752,092,440	19.7	39,140	
12/11/2005	24	4,566	10.2	6,575,040	12,758,667,480	20.2	39,161	
12/12/2005	24	4,454	9.9	6,413,760	12,765,081,240	19.7	39,180	
12/13/2005	24	4,588	10.2	6,606,720	12,771,687,960	20.3	39,201	
12/14/2005	24	3,967	8.8	5,712,480	12,777,400,440	17.5	39,218	
12/15/2005	24	5,084	11.3	7,320,960	12,784,721,400	22.5	39,241	
12/16/2005	24	5,256	11.7	7,568,640	12,792,290,040	23.2	39,264	
12/17/2005	24	5,233	11.7	7,535,520	12,799,825,560	23.1	39,287	
12/18/2005	24	5,227	11.6	7,526,880	12,807,352,440	23.1	39,310	
12/19/2005	24	4,927	11.0	7,094,880	12,814,447,320	21.8	39,332	
12/20/2005	24	4,539	10.1	6,536,160	12,820,983,480	20.1	39,352	
12/21/2005	24	3,501	7.8	5,041,440	12,826,024,920	15.5	39,367	No discharge from Mine #3 all day
12/22/2005	24	3,714	8.3	5,348,160	12,831,373,080	16.4	39,384	
12/23/2005	24	3,614	8.1	5,204,160	12,836,577,240	16.0	39,400	No discharge from Mine #3 for the remainder of December
12/24/2005	24	3,746	8.3	5,394,240	12,841,971,480	16.6	39,416	
12/25/2005	24	3,820	8.5	5,500,800	12,847,472,280	16.9	39,433	
12/26/2005	24	3,989	8.9	5,744,160	12,853,216,440	17.6	39,451	
12/27/2005	24	4,050	9.0	5,832,000	12,859,048,440	17.9	39,469	
12/28/2005	24	4,131	9.2	5,948,640	12,864,997,080	18.3	39,487	
12/29/2005	24	3,956	8.8	5,696,640	12,870,693,720	17.5	39,504	
12/30/2005	24	3,814	8.5	5,492,160	12,876,185,880	16.9	39,521	
12/31/2005	24	3,844	8.6	5,535,360	12,881,721,240	17.0	39,538	4,336
1/1/2006	24	3,804	8.5	5,477,760	12,887,199,000	16.8	39,555	No discharge from North Mains / Mine #3 (1/1 - 1/4)
1/2/2006	24	2,234	5.0	3,216,960	12,890,415,960	9.9	39,565	
1/3/2006	24	3,788	8.4	5,454,720	12,895,870,680	16.7	39,582	
1/4/2006	24	4,381	9.8	6,308,640	12,902,179,320	19.4	39,601	
1/5/2006	24	4,701	10.5	6,769,440	12,908,948,760	20.8	39,622	Includes North Mains / Mine #3 discharge at approximately 833 gpm
1/6/2006	24	4,614	10.3	6,644,160	12,915,592,920	20.4	39,642	
1/7/2006	24	3,986	8.9	5,739,840	12,921,332,760	17.6	39,660	
1/8/2006	24	4,917	11.0	7,080,480	12,928,413,240	21.7	39,682	
1/9/2006	24	4,830	10.8	6,955,200	12,935,368,440	21.3	39,703	
1/10/2006	24	5,094	11.3	7,335,360	12,942,703,800	22.5	39,725	
1/11/2006	24	4,731	10.5	6,812,640	12,949,516,440	20.9	39,746	
1/12/2006	24	4,856	10.8	6,992,640	12,956,509,080	21.5	39,768	
1/13/2006	24	4,645	10.3	6,688,800	12,963,197,880	20.5	39,788	
1/14/2006	24	4,627	10.3	6,662,880	12,969,860,760	20.5	39,809	
1/15/2006	24	4,876	10.9	7,021,440	12,976,882,200	21.6	39,830	Mine #3 monthly discharge average - 688gpm
1/16/2006	24	4,134	9.2	5,952,960	12,982,835,160	18.3	39,849	
1/17/2006	24	4,274	9.5	6,154,560	12,988,989,720	18.9	39,867	No discharge from North Mains / Mine #3 all day
1/18/2006	24	4,028	9.0	5,800,320	12,994,790,040	17.8	39,885	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
1/19/2006	24	4,565	10.2	6,573,600	13,001,363,640	20.2	39,905	
1/20/2006	24	4,619	10.3	6,651,360	13,008,015,000	20.4	39,926	
1/21/2006	24	4,594	10.2	6,615,360	13,014,630,360	20.3	39,946	
1/22/2006	24	4,567	10.2	6,576,480	13,021,206,840	20.2	39,966	
1/23/2006	24	4,515	10.1	6,501,600	13,027,708,440	20.0	39,986	
1/24/2006	24	4,518	10.1	6,505,920	13,034,214,360	20.0	40,006	
1/25/2006	24	4,701	10.5	6,769,440	13,040,983,800	20.8	40,027	
1/26/2006	24	5,157	11.5	7,426,080	13,048,409,880	22.8	40,050	
1/27/2006	24	5,050	11.3	7,272,000	13,055,681,880	22.3	40,072	
1/28/2006	24	4,674	10.4	6,730,560	13,062,412,440	20.7	40,093	
1/29/2006	24	4,666	10.4	6,719,040	13,069,131,480	20.6	40,113	
1/30/2006	24	4,614	10.3	6,644,160	13,075,775,640	20.4	40,134	
1/31/2006	24	4,699	10.5	6,766,560	13,082,542,200	20.8	40,155	4,499
2/1/2006	24	4,009	8.9	5,772,960	13,088,315,160	17.7	40,172	
2/2/2006	24	5,033	11.2	7,247,520	13,095,562,680	22.2	40,195	
2/3/2006	24	5,002	11.1	7,202,880	13,102,765,560	22.1	40,217	
2/4/2006	24	4,589	10.2	6,608,160	13,109,373,720	20.3	40,237	
2/5/2006	24	4,601	10.3	6,625,440	13,115,999,160	20.3	40,257	
2/6/2006	24	4,642	10.3	6,684,480	13,122,683,640	20.5	40,278	
2/7/2006	24	4,939	11.0	7,112,160	13,129,795,800	21.8	40,300	
2/8/2006	24	4,551	10.1	6,553,440	13,136,349,240	20.1	40,320	
2/9/2006	24	4,486	10.0	6,459,840	13,142,809,080	19.8	40,340	
2/10/2006	24	4,640	10.3	6,681,600	13,149,490,680	20.5	40,360	
2/11/2006	24	4,274	9.5	6,154,560	13,155,645,240	18.9	40,379	
2/12/2006	24	4,485	10.0	6,458,400	13,162,103,640	19.8	40,399	
2/13/2006	24	4,538	10.1	6,534,720	13,168,638,360	20.1	40,419	
2/14/2006	24	4,709	10.5	6,780,960	13,175,419,320	20.8	40,440	
2/15/2006	24	4,825	10.8	6,948,000	13,182,367,320	21.3	40,461	Mine #3 monthly discharge average - 803gpm
2/16/2006	24	4,696	10.5	6,762,240	13,189,129,560	20.8	40,482	
2/17/2006	24	4,506	10.0	6,488,640	13,195,618,200	19.9	40,502	
2/18/2006	24	4,613	10.3	6,642,720	13,202,260,920	20.4	40,522	
2/19/2006	24	4,039	9.0	5,816,160	13,208,077,080	17.9	40,540	
2/20/2006	24	4,520	10.1	6,508,800	13,214,585,880	20.0	40,560	
2/21/2006	24	4,601	10.3	6,625,440	13,221,211,320	20.3	40,580	
2/22/2006	24	4,691	10.5	6,755,040	13,227,966,360	20.7	40,601	
2/23/2006	24	4,494	10.0	6,471,360	13,234,437,720	19.9	40,621	
2/24/2006	24	4,497	10.0	6,475,680	13,240,913,400	19.9	40,641	
2/25/2006	24	4,483	10.0	6,455,520	13,247,368,920	19.8	40,661	
2/26/2006	24	4,499	10.0	6,478,560	13,253,847,480	19.9	40,680	
2/27/2006	24	4,446	9.9	6,402,240	13,260,249,720	19.7	40,700	
2/28/2006	24	4,276	9.5	6,157,440	13,266,407,160	18.9	40,719	4,560
3/1/2006	24	4,481	10.0	6,452,640	13,272,859,800	19.8	40,739	
3/2/2006	24	4,564	10.2	6,572,160	13,279,431,960	20.2	40,759	
3/3/2006	24	4,580	10.2	6,595,200	13,286,027,160	20.2	40,779	
3/4/2006	24	4,500	10.0	6,480,000	13,292,507,160	19.9	40,799	
3/5/2006	24	4,251	9.5	6,121,440	13,298,628,600	18.8	40,818	
3/6/2006	24	4,665	10.4	6,717,600	13,305,346,200	20.6	40,838	
3/7/2006	24	4,604	10.3	6,629,760	13,311,975,960	20.3	40,859	
3/8/2006	24	4,571	10.2	6,582,240	13,318,558,200	20.2	40,879	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
3/9/2006	24	4,639	10.3	6,680,160	13,325,238,360	20.5	40,900	
3/10/2006	24	4,635	10.3	6,674,400	13,331,912,760	20.5	40,920	
3/11/2006	24	4,635	10.3	6,674,400	13,338,587,160	20.5	40,941	
3/12/2006	24	4,629	10.3	6,665,760	13,345,252,920	20.5	40,961	
3/13/2006	24	4,628	10.3	6,664,320	13,351,917,240	20.5	40,981	
3/14/2006	24	4,471	10.0	6,438,240	13,358,355,480	19.8	41,001	
3/15/2006	24	4,727	10.5	6,806,880	13,365,162,360	20.9	41,022	Mine #3 monthly discharge average - 781gpm
3/16/2006	24	4,404	9.8	6,341,760	13,371,504,120	19.5	41,042	
3/17/2006	24	4,603	10.3	6,628,320	13,378,132,440	20.3	41,062	
3/18/2006	24	4,553	10.1	6,556,320	13,384,688,760	20.1	41,082	
3/19/2006	24	4,674	10.4	6,730,560	13,391,419,320	20.7	41,103	
3/20/2006	24	4,372	9.7	6,295,680	13,397,715,000	19.3	41,122	
3/21/2006	24	4,704	10.5	6,773,760	13,404,488,760	20.8	41,143	
3/22/2006	24	4,675	10.4	6,732,000	13,411,220,760	20.7	41,163	
3/23/2006	24	4,751	10.6	6,841,440	13,418,062,200	21.0	41,184	
3/24/2006	24	4,558	10.2	6,563,520	13,424,625,720	20.1	41,205	
3/25/2006	24	4,534	10.1	6,528,960	13,431,154,680	20.0	41,225	
3/26/2006	24	4,543	10.1	6,541,920	13,437,696,600	20.1	41,245	
3/27/2006	24	4,648	10.4	6,693,120	13,444,389,720	20.5	41,265	
3/28/2006	24	4,523	10.1	6,513,120	13,450,902,840	20.0	41,285	
3/29/2006	24	4,505	10.0	6,487,200	13,457,390,040	19.9	41,305	
3/30/2006	24	4,588	10.2	6,606,720	13,463,996,760	20.3	41,325	
3/31/2006	24	4,571	10.2	6,582,240	13,470,579,000	20.2	41,346	4,574
4/1/2006	24	4,728	10.5	6,808,741	13,477,387,741	20.9	41,367	Estimated flow - flow meter malfunction
4/2/2006	24	4,731	10.5	6,812,773	13,484,200,514	20.9	41,387	April 1-3
4/3/2006	24	4,730	10.5	6,811,815	13,491,012,329	20.9	41,408	
4/4/2006	24	3,480	7.8	5,010,717	13,496,023,046	15.4	41,424	
4/5/2006	24	4,572	10.2	6,583,263	13,502,606,309	20.2	41,444	
4/6/2006	24	4,905	10.9	7,063,404	13,509,669,713	21.7	41,466	
4/7/2006	24	4,950	11.0	7,127,571	13,516,797,285	21.9	41,488	
4/8/2006	24	4,946	11.0	7,122,607	13,523,919,892	21.9	41,509	
4/9/2006	24	4,863	10.8	7,002,090	13,530,921,982	21.5	41,531	
4/10/2006	24	4,811	10.7	6,927,942	13,537,849,925	21.3	41,552	
4/11/2006	24	4,810	10.7	6,926,962	13,544,776,887	21.3	41,573	
4/12/2006	24	4,830	10.8	6,955,774	13,551,732,661	21.3	41,595	
4/13/2006	24	4,096	9.1	5,898,754	13,557,631,414	18.1	41,613	
4/14/2006	24	3,953	8.8	5,691,647	13,563,323,062	17.5	41,630	
4/15/2006	24	4,899	10.9	7,053,909	13,570,376,971	21.7	41,652	Mine #3 monthly discharge average - 778gpm
4/16/2006	24	5,675	12.6	8,172,382	13,578,549,353	25.1	41,677	
4/17/2006	24	2,688	6.0	3,870,101	13,582,419,454	11.9	41,689	
4/18/2006	24	3,867	8.6	5,568,031	13,587,987,485	17.1	41,706	Estimated flow - flow meter malfunction
4/19/2006	24	4,280	9.5	6,163,373	13,594,150,858	18.9	41,725	April 18-30
4/20/2006	24	4,775	10.6	6,875,792	13,601,026,650	21.1	41,746	
4/21/2006	24	4,793	10.7	6,902,072	13,607,928,722	21.2	41,767	
4/22/2006	24	4,827	10.8	6,951,517	13,614,880,240	21.3	41,789	
4/23/2006	24	4,744	10.6	6,830,907	13,621,711,147	21.0	41,810	
4/24/2006	24	4,823	10.7	6,945,243	13,628,656,390	21.3	41,831	
4/25/2006	24	4,814	10.7	6,931,442	13,635,587,832	21.3	41,852	
4/26/2006	24	4,637	10.3	6,676,609	13,642,264,441	20.5	41,873	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
4/27/2006	24	4,853	10.8	6,988,175	13,649,252,615	21.4	41,894	
4/28/2006	24	4,856	10.8	6,993,036	13,656,245,651	21.5	41,916	
4/29/2006	24	4,864	10.8	7,004,533	13,663,250,184	21.5	41,937	
4/30/2006	24	4,865	10.8	7,005,768	13,670,255,953	21.5	41,959	4,622
5/1/2006	24	2,017	4.5	2,903,875	13,673,159,828	8.9	41,967	
5/2/2006	24	1,702	3.8	2,451,147	13,675,610,975	7.5	41,975	
5/3/2006	24	1,576	3.5	2,269,270	13,677,880,245	7.0	41,982	
5/4/2006	24	1,597	3.6	2,299,882	13,680,180,127	7.1	41,989	
5/5/2006	24	2,543	5.7	3,661,551	13,683,841,678	11.2	42,000	
5/6/2006	24	2,844	6.3	4,095,176	13,687,936,854	12.6	42,013	
5/7/2006	24	1,031	2.3	1,484,752	13,689,421,606	4.6	42,017	
5/8/2006	24	1,004	2.2	1,445,560	13,690,867,166	4.4	42,022	
5/9/2006	24	2,596	5.8	3,738,258	13,694,605,424	11.5	42,033	
5/10/2006	24	2,228	5.0	3,208,587	13,697,814,011	9.8	42,043	
5/11/2006	24	5,086	11.3	7,323,316	13,705,137,327	22.5	42,066	
5/12/2006	24	4,375	9.7	6,300,229	13,711,437,556	19.3	42,085	
5/13/2006	24	4,459	9.9	6,421,285	13,717,858,842	19.7	42,105	
5/14/2006	24	4,569	10.2	6,578,997	13,724,437,839	20.2	42,125	
5/15/2006	24	4,680	10.4	6,739,767	13,731,177,606	20.7	42,146	Mine #3 monthly discharge average - 886gpm
5/16/2006	24	4,713	10.5	6,787,057	13,737,964,663	20.8	42,166	
5/17/2006	24	4,716	10.5	6,791,427	13,744,756,090	20.8	42,187	
5/18/2006	24	4,558	10.2	6,564,031	13,751,320,121	20.1	42,207	
5/19/2006	24	4,504	10.0	6,485,592	13,757,805,713	19.9	42,227	
5/20/2006	24	4,164	9.3	5,995,842	13,763,801,555	18.4	42,246	
5/21/2006	24	3,623	8.1	5,216,799	13,769,018,354	16.0	42,262	
5/22/2006	24	3,539	7.9	5,096,055	13,774,114,409	15.6	42,277	
5/23/2006	24	3,938	8.8	5,671,364	13,779,785,773	17.4	42,295	
5/24/2006	24	4,331	9.6	6,235,928	13,786,021,701	19.1	42,314	
5/25/2006	24	4,872	10.9	7,015,366	13,793,037,067	21.5	42,335	
5/26/2006	24	4,571	10.2	6,581,976	13,799,619,044	20.2	42,356	
5/27/2006	24	4,620	10.3	6,652,705	13,806,271,749	20.4	42,376	
5/28/2006	24	4,638	10.3	6,679,274	13,812,951,023	20.5	42,397	
5/29/2006	24	4,708	10.5	6,779,752	13,819,730,775	20.8	42,417	
5/30/2006	24	4,335	9.7	6,242,800	13,825,973,575	19.2	42,436	
5/31/2006	24	4,808	10.7	6,923,520	13,832,897,095	21.3	42,458	3,643
6/1/2006	24	4,807	10.7	6,922,416	13,839,819,511	21.2	42,479	
6/2/2006	24	4,789	10.7	6,895,817	13,846,715,328	21.2	42,500	
6/3/2006	24	4,537	10.1	6,533,868	13,853,249,196	20.1	42,520	
6/4/2006	24	4,266	9.5	6,143,567	13,859,392,762	18.9	42,539	
6/5/2006	24	3,660	8.2	5,269,998	13,864,662,760	16.2	42,555	
6/6/2006	24	3,607	8.0	5,194,101	13,869,856,861	15.9	42,571	
6/7/2006	24	4,013	8.9	5,779,220	13,875,636,081	17.7	42,589	
6/8/2006	24	4,144	9.2	5,967,977	13,881,604,058	18.3	42,607	
6/9/2006	24	4,069	9.1	5,859,900	13,887,463,959	18.0	42,625	
6/10/2006	24	4,060	9.0	5,846,873	13,893,310,832	17.9	42,643	
6/11/2006	24	4,099	9.1	5,901,916	13,899,212,748	18.1	42,661	
6/12/2006	24	4,135	9.2	5,954,487	13,905,167,235	18.3	42,680	
6/13/2006	24	4,707	10.5	6,777,966	13,911,945,201	20.8	42,700	
6/14/2006	24	4,602	10.3	6,627,159	13,918,572,360	20.3	42,721	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
6/15/2006	24	5,298	11.8	7,629,314	13,926,201,674	23.4	42,744	Mine #3 monthly discharge average - 631gpm
6/16/2006	24	4,698	10.5	6,764,784	13,932,966,458	20.8	42,765	
6/17/2006	24	5,266	11.7	7,582,504	13,940,548,962	23.3	42,788	
6/18/2006	24	5,279	11.8	7,601,191	13,948,150,153	23.3	42,811	
6/19/2006	24	5,153	11.5	7,420,496	13,955,570,649	22.8	42,834	
6/20/2006	24	5,094	11.3	7,334,790	13,962,905,439	22.5	42,857	
6/21/2006	24	3,959	8.8	5,700,717	13,968,606,156	17.5	42,874	
6/22/2006	24	4,688	10.4	6,750,321	13,975,356,477	20.7	42,895	
6/23/2006	24	5,270	11.7	7,588,519	13,982,944,996	23.3	42,918	
6/24/2006	24	4,827	10.8	6,950,504	13,989,895,500	21.3	42,940	
6/25/2006	24	3,954	8.8	5,693,053	13,995,588,552	17.5	42,957	
6/26/2006	24	5,288	11.8	7,614,842	14,003,203,395	23.4	42,980	
6/27/2006	24	5,319	11.8	7,658,875	14,010,862,270	23.5	43,004	
6/28/2006	24	5,347	11.9	7,700,301	14,018,562,570	23.6	43,028	
6/29/2006	24	6,037	13.5	8,693,185	14,027,255,755	26.7	43,054	
6/30/2006	24	5,327	11.9	7,670,983	14,034,926,738	23.5	43,078	4,677
7/1/2006	24	5,342	11.9	7,692,781	14,042,619,519	23.6	43,101	
7/2/2006	24	5,846	13.0	8,418,015	14,051,037,533	25.8	43,127	
7/3/2006	24	6,747	15.0	9,716,201	14,060,753,735	29.8	43,157	
7/4/2006	24	4,309	9.6	6,204,943	14,066,958,678	19.0	43,176	
7/5/2006	24	4,660	10.4	6,709,841	14,073,668,519	20.6	43,197	
7/6/2006	24	5,263	11.7	7,578,975	14,081,247,493	23.3	43,220	
7/7/2006	24	5,319	11.9	7,659,814	14,088,907,308	23.5	43,244	
7/8/2006	24	5,271	11.7	7,590,654	14,096,497,962	23.3	43,267	
7/9/2006	24	6,302	14.0	9,075,599	14,105,573,561	27.9	43,295	
7/10/2006	24	5,275	11.8	7,595,808	14,113,169,369	23.3	43,318	
7/11/2006	24	5,056	11.3	7,280,529	14,120,449,898	22.3	43,340	
7/12/2006	24	4,757	10.6	6,849,622	14,127,299,520	21.0	43,361	
7/13/2006	24	5,496	12.2	7,914,259	14,135,213,779	24.3	43,386	
7/14/2006	24	5,040	11.2	7,258,062	14,142,471,841	22.3	43,408	
7/15/2006	24	4,925	11.0	7,091,422	14,149,563,263	21.8	43,430	Mine #3 monthly discharge average - 661 gpm
7/16/2006	24	5,114	11.4	7,363,624	14,156,926,887	22.6	43,452	
7/17/2006	24	4,925	11.0	7,092,680	14,164,019,566	21.8	43,474	
7/18/2006	24	4,182	9.3	6,022,403	14,170,041,969	18.5	43,493	
7/19/2006	24	4,280	9.5	6,162,948	14,176,204,918	18.9	43,511	
7/20/2006	24	4,703	10.5	6,771,868	14,182,976,785	20.8	43,532	
7/21/2006	24	5,176	11.5	7,452,891	14,190,429,676	22.9	43,555	
7/22/2006	24	5,159	11.5	7,428,405	14,197,858,081	22.8	43,578	
7/23/2006	24	5,105	11.4	7,351,161	14,205,209,242	22.6	43,600	
7/24/2006	24	4,462	9.9	6,424,914	14,211,634,156	19.7	43,620	
7/25/2006	24	4,248	9.5	6,117,215	14,217,751,371	18.8	43,639	
7/26/2006	24	4,106	9.1	5,912,198	14,223,663,569	18.1	43,657	
7/27/2006	24	4,192	9.3	6,036,320	14,229,699,889	18.5	43,676	
7/28/2006	24	4,259	9.5	6,132,478	14,235,832,367	18.8	43,694	
7/29/2006	24	4,272	9.5	6,151,148	14,241,983,515	18.9	43,713	
7/30/2006	24	4,282	9.5	6,166,366	14,248,149,882	18.9	43,732	
7/31/2006	24	4,261	9.5	6,135,249	14,254,285,131	18.8	43,751	4,914
8/1/2006	24	5,114	11.4	7,364,395	14,261,649,525	22.6	43,774	
8/2/2006	24	4,904	10.9	7,061,876	14,268,711,402	21.7	43,795	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
8/3/2006	24	4,000	8.9	5,759,866	14,274,471,267	17.7	43,813	
8/4/2006	24	5,190	11.6	7,474,082	14,281,945,349	22.9	43,836	
8/5/2006	24	5,343	11.9	7,693,757	14,289,639,107	23.6	43,860	
8/6/2006	24	5,357	11.9	7,714,390	14,297,353,496	23.7	43,883	
8/7/2006	24	5,360	11.9	7,718,888	14,305,072,385	23.7	43,907	
8/8/2006	24	4,985	11.1	7,178,247	14,312,250,632	22.0	43,929	
8/9/2006	24	5,230	11.7	7,531,758	14,319,782,390	23.1	43,952	
8/10/2006	24	5,151	11.5	7,416,775	14,327,199,165	22.8	43,975	
8/11/2006	24	5,188	11.6	7,471,125	14,334,670,290	22.9	43,998	
8/12/2006	24	5,137	11.4	7,397,572	14,342,067,862	22.7	44,021	
8/13/2006	24	5,140	11.5	7,400,907	14,349,468,769	22.7	44,043	
8/14/2006	24	5,149	11.5	7,414,761	14,356,883,530	22.8	44,066	
8/15/2006	24	5,151	11.5	7,417,903	14,364,301,433	22.8	44,089	Mine #3 monthly discharge average - 723 gpm
8/16/2006	24	4,972	11.1	7,159,210	14,371,460,643	22.0	44,111	
8/17/2006	24	4,842	10.8	6,973,054	14,378,433,697	21.4	44,132	
8/18/2006	24	4,119	9.2	5,931,452	14,384,365,149	18.2	44,150	
8/19/2006	24	4,205	9.4	6,055,123	14,390,420,272	18.6	44,169	
8/20/2006	24	4,742	10.6	6,828,964	14,397,249,235	21.0	44,190	
8/21/2006	24	5,244	11.7	7,550,961	14,404,800,196	23.2	44,213	
8/22/2006	24	5,362	11.9	7,721,080	14,412,521,276	23.7	44,237	
8/23/2006	24	5,345	11.9	7,696,366	14,420,217,642	23.6	44,260	
8/24/2006	24	4,490	10.0	6,465,171	14,426,682,812	19.8	44,280	
8/25/2006	24	4,391	9.8	6,322,798	14,433,005,610	19.4	44,300	
8/26/2006	24	4,379	9.8	6,306,344	14,439,311,955	19.4	44,319	
8/27/2006	24	5,697	12.7	8,203,025	14,447,514,980	25.2	44,344	
8/28/2006	24	4,978	11.1	7,168,131	14,454,683,111	22.0	44,366	
8/29/2006	24	5,069	11.3	7,299,894	14,461,983,005	22.4	44,389	
8/30/2006	24	3,427	7.6	4,935,578	14,466,918,583	15.1	44,404	
8/31/2006	24	4,367	9.7	6,288,301	14,473,206,884	19.3	44,423	4,904
9/1/2006	24	5,398	12.0	7,772,695	14,480,979,579	23.9	44,447	
9/2/2006	24	5,223	11.6	7,521,745	14,488,501,324	23.1	44,470	
9/3/2006	24	5,383	12.0	7,750,863	14,496,252,187	23.8	44,494	
9/4/2006	24	5,338	11.9	7,686,842	14,503,939,029	23.6	44,517	
9/5/2006	24	5,314	11.8	7,652,203	14,511,591,232	23.5	44,541	
9/6/2006	24	4,624	10.3	6,658,362	14,518,249,594	20.4	44,561	
9/7/2006	24	4,035	9.0	5,811,072	14,524,060,666	17.8	44,579	
9/8/2006	24	4,779	10.6	6,881,947	14,530,942,613	21.1	44,600	
9/9/2006	24	5,145	11.5	7,408,205	14,538,350,818	22.7	44,623	
9/10/2006	24	5,034	11.2	7,249,502	14,545,600,321	22.3	44,645	
9/11/2006	24	4,803	10.7	6,916,781	14,552,517,101	21.2	44,666	
9/12/2006	24	4,972	11.1	7,159,077	14,559,676,178	22.0	44,688	
9/13/2006	24	5,233	11.7	7,536,046	14,567,212,224	23.1	44,712	
9/14/2006	24	4,920	11.0	7,085,510	14,574,297,734	21.7	44,733	
9/15/2006	24	4,785	10.7	6,890,798	14,581,188,532	21.2	44,754	Mine #3 monthly discharge average - 796 gpm
9/16/2006	24	5,303	11.8	7,635,698	14,588,824,230	23.4	44,778	
9/17/2006	24	5,297	11.8	7,627,860	14,596,452,090	23.4	44,801	
9/18/2006	24	4,860	10.8	6,999,082	14,603,451,172	21.5	44,823	
9/19/2006	24	4,741	10.6	6,827,576	14,610,278,748	21.0	44,844	
9/20/2006	24	4,818	10.7	6,937,825	14,617,216,573	21.3	44,865	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
9/21/2006	24	4,860	10.8	6,998,171	14,624,214,745	21.5	44,887	
9/22/2006	24	4,858	10.8	6,995,497	14,631,210,242	21.5	44,908	
9/23/2006	24	4,776	10.6	6,877,175	14,638,087,417	21.1	44,929	
9/24/2006	24	4,376	9.7	6,301,209	14,644,388,626	19.3	44,948	
9/25/2006	24	4,617	10.3	6,648,456	14,651,037,082	20.4	44,969	
9/26/2006	24	4,286	9.5	6,171,991	14,657,209,073	18.9	44,988	
9/27/2006	24	5,093	11.3	7,334,415	14,664,543,488	22.5	45,010	
9/28/2006	24	4,745	10.6	6,833,123	14,671,376,611	21.0	45,031	
9/29/2006	24	4,690	10.4	6,754,011	14,678,130,622	20.7	45,052	
9/30/2006	24	4,708	10.5	6,778,886	14,684,909,509	20.8	45,073	4,901
10/1/2006	24	4,740	10.6	6,826,087	14,691,735,596	21.0	45,094	
10/2/2006	24	4,769	10.6	6,867,742	14,698,603,338	21.1	45,115	
10/3/2006	24	4,609	10.3	6,637,195	14,705,240,532	20.4	45,135	
10/4/2006	24	4,848	10.8	6,980,733	14,712,221,265	21.4	45,157	
10/5/2006	24	4,809	10.7	6,925,458	14,719,146,723	21.3	45,178	
10/6/2006	24	4,825	10.8	6,947,945	14,726,094,668	21.3	45,199	
10/7/2006	24	4,822	10.7	6,943,227	14,733,037,894	21.3	45,221	
10/8/2006	24	4,650	10.4	6,695,723	14,739,733,617	20.6	45,241	
10/9/2006	24	4,747	10.6	6,835,778	14,746,569,395	21.0	45,262	
10/10/2006	24	4,749	10.6	6,838,043	14,753,407,438	21.0	45,283	
10/11/2006	24	4,286	9.5	6,171,468	14,759,578,906	18.9	45,302	
10/12/2006	24	4,760	10.6	6,854,996	14,766,433,902	21.0	45,323	
10/13/2006	24	4,765	10.6	6,861,606	14,773,295,507	21.1	45,344	
10/14/2006	24	4,770	10.6	6,868,318	14,780,163,825	21.1	45,365	
10/15/2006	24	4,808	10.7	6,922,940	14,787,086,765	21.2	45,386	Mine #3 monthly discharge average - 715 gpm
10/16/2006	24	4,642	10.3	6,684,567	14,793,771,331	20.5	45,407	
10/17/2006	24	4,963	11.1	7,146,120	14,800,917,451	21.9	45,429	
10/18/2006	24	4,975	11.1	7,163,741	14,808,081,192	22.0	45,451	
10/19/2006	24	4,677	10.4	6,734,248	14,814,815,440	20.7	45,472	
10/20/2006	24	4,643	10.3	6,685,987	14,821,501,428	20.5	45,492	
10/21/2006	24	4,689	10.4	6,751,575	14,828,253,003	20.7	45,513	
10/22/2006	24	4,750	10.6	6,839,959	14,835,092,962	21.0	45,534	
10/23/2006	24	4,938	11.0	7,110,462	14,842,203,424	21.8	45,556	
10/24/2006	24	4,493	10.0	6,469,443	14,848,672,867	19.9	45,575	
10/25/2006	24	4,713	10.5	6,787,238	14,855,460,106	20.8	45,596	
10/26/2006	24	4,868	10.8	7,010,307	14,862,470,413	21.5	45,618	
10/27/2006	24	4,722	10.5	6,800,032	14,869,270,445	20.9	45,639	
10/28/2006	24	4,584	10.2	6,601,241	14,875,871,686	20.3	45,659	
10/29/2006	24	4,678	10.4	6,735,795	14,882,607,481	20.7	45,680	
10/30/2006	24	4,698	10.5	6,765,451	14,889,372,932	20.8	45,700	
10/31/2006	24	4,635	10.3	6,674,534	14,896,047,466	20.5	45,721	4,730
11/1/2006	24	5,057	11.3	7,281,405	14,903,328,870	22.3	45,743	
11/2/2006	24	4,917	11.0	7,080,498	14,910,409,368	21.7	45,765	
11/3/2006	24	4,556	10.1	6,559,995	14,916,969,363	20.1	45,785	
11/4/2006	24	4,589	10.2	6,608,335	14,923,577,698	20.3	45,805	
11/5/2006	24	4,625	10.3	6,660,306	14,930,238,004	20.4	45,826	
11/6/2006	24	4,771	10.6	6,870,379	14,937,108,383	21.1	45,847	
11/7/2006	24	4,866	10.8	7,007,008	14,944,115,391	21.5	45,868	
11/8/2006	24	4,537	10.1	6,533,445	14,950,648,836	20.1	45,888	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
11/9/2006	24	4,643	10.3	6,686,008	14,957,334,844	20.5	45,909	
11/10/2006	24	4,607	10.3	6,633,646	14,963,968,490	20.4	45,929	
11/11/2006	24	4,686	10.4	6,747,741	14,970,716,231	20.7	45,950	
11/12/2006	24	4,808	10.7	6,922,949	14,977,639,181	21.2	45,971	
11/13/2006	24	4,831	10.8	6,956,290	14,984,595,470	21.4	45,993	
11/14/2006	24	4,842	10.8	6,972,728	14,991,568,198	21.4	46,014	
11/15/2006	24	4,633	10.3	6,672,108	14,998,240,306	20.5	46,035	Mine #3 monthly discharge average - 743 gpm
11/16/2006	24	4,703	10.5	6,772,273	15,005,012,580	20.8	46,055	
11/17/2006	24	4,693	10.5	6,757,438	15,011,770,017	20.7	46,076	
11/18/2006	24	4,535	10.1	6,530,063	15,018,300,080	20.0	46,096	
11/19/2006	24	4,625	10.3	6,660,096	15,024,960,176	20.4	46,117	
11/20/2006	24	4,685	10.4	6,746,673	15,031,706,849	20.7	46,137	
11/21/2006	24	4,939	11.0	7,111,811	15,038,818,660	21.8	46,159	
11/22/2006	24	4,646	10.4	6,690,347	15,045,509,007	20.5	46,180	
11/23/2006	24	4,761	10.6	6,855,781	15,052,364,789	21.0	46,201	
11/24/2006	24	4,804	10.7	6,918,000	15,059,282,789	21.2	46,222	
11/25/2006	24	4,921	11.0	7,085,670	15,066,368,459	21.7	46,244	
11/26/2006	24	4,922	11.0	7,087,882	15,073,456,341	21.8	46,265	
11/27/2006	24	4,713	10.5	6,786,121	15,080,242,462	20.8	46,286	
11/28/2006	24	4,306	9.6	6,200,157	15,086,442,619	19.0	46,305	
11/29/2006	24	4,712	10.5	6,785,725	15,093,228,343	20.8	46,326	
11/30/2006	24	4,780	10.7	6,883,328	15,100,111,671	21.1	46,347	4,724
12/1/2006	24	4,840	10.8	6,969,928	15,107,081,600	21.4	46,369	
12/2/2006	24	4,785	10.7	6,890,647	15,113,972,246	21.1	46,390	
12/3/2006	24	4,586	10.2	6,604,524	15,120,576,770	20.3	46,410	
12/4/2006	24	4,830	10.8	6,954,632	15,127,531,402	21.3	46,431	
12/5/2006	24	4,804	10.7	6,917,967	15,134,449,369	21.2	46,453	
12/6/2006	24	4,607	10.3	6,634,439	15,141,083,807	20.4	46,473	
12/7/2006	24	4,691	10.5	6,754,490	15,147,838,298	20.7	46,494	
12/8/2006	24	4,959	11.0	7,141,659	15,154,979,957	21.9	46,516	
12/9/2006	24	4,715	10.5	6,788,905	15,161,768,861	20.8	46,536	
12/10/2006	24	4,819	10.7	6,939,826	15,168,708,688	21.3	46,558	
12/11/2006	24	4,711	10.5	6,783,774	15,175,492,462	20.8	46,579	
12/12/2006	24	4,695	10.5	6,760,782	15,182,253,244	20.8	46,599	
12/13/2006	24	4,789	10.7	6,895,766	15,189,149,009	21.2	46,621	
12/14/2006	24	4,469	10.0	6,435,037	15,195,584,046	19.8	46,640	
12/15/2006	24	4,599	10.2	6,622,469	15,202,206,516	20.3	46,661	Mine #3 monthly discharge average - 825 gpm
12/16/2006	24	5,084	11.3	7,321,654	15,209,528,170	22.5	46,683	
12/17/2006	24	4,957	11.0	7,138,783	15,216,666,954	21.9	46,705	
12/18/2006	24	4,253	9.5	6,123,988	15,222,790,942	18.8	46,724	
12/19/2006	24	4,459	9.9	6,421,070	15,229,212,011	19.7	46,743	
12/20/2006	24	4,963	11.1	7,147,346	15,236,359,357	21.9	46,765	
12/21/2006	24	4,910	10.9	7,070,012	15,243,429,369	21.7	46,787	
12/22/2006	24	4,800	10.7	6,911,813	15,250,341,182	21.2	46,808	
12/23/2006	24	4,766	10.6	6,862,455	15,257,203,637	21.1	46,829	
12/24/2006	24	4,634	10.3	6,672,375	15,263,876,013	20.5	46,850	
12/25/2006	24	4,589	10.2	6,608,244	15,270,484,256	20.3	46,870	
12/26/2006	24	4,625	10.3	6,660,217	15,277,144,473	20.4	46,891	
12/27/2006	24	4,851	10.8	6,985,916	15,284,130,390	21.4	46,912	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
12/28/2006	24	4,329	9.6	6,233,558	15,290,363,948	19.1	46,931	
12/29/2006	24	4,645	10.4	6,689,474	15,297,053,422	20.5	46,952	
12/30/2006	24	4,630	10.3	6,667,248	15,303,720,670	20.5	46,972	
12/31/2006	24	4,629	10.3	6,665,115	15,310,385,785	20.5	46,993	4,710
1/1/2007	24	4,569	10.2	6,579,242	15,316,965,027	20.2	47,013	
1/2/2007	24	4,496	10.0	6,474,603	15,323,439,631	19.9	47,033	
1/3/2007	24	3,967	8.8	5,712,197	15,329,151,828	17.5	47,050	
1/4/2007	24	2,075	4.6	2,987,530	15,332,139,358	9.2	47,059	
1/5/2007	24	3,079	6.9	4,433,900	15,336,573,257	13.6	47,073	
1/6/2007	24	4,669	10.4	6,723,174	15,343,296,431	20.6	47,094	
1/7/2007	24	4,489	10.0	6,463,897	15,349,760,328	19.8	47,113	
1/8/2007	24	4,511	10.1	6,496,188	15,356,256,516	19.9	47,133	
1/9/2007	24	4,668	10.4	6,722,321	15,362,978,837	20.6	47,154	
1/10/2007	24	4,342	9.7	6,252,766	15,369,231,603	19.2	47,173	
1/11/2007	24	4,410	9.8	6,349,690	15,375,581,293	19.5	47,193	
1/12/2007	24	4,525	10.1	6,515,872	15,382,097,165	20.0	47,213	
1/13/2007	24	4,690	10.4	6,753,737	15,388,850,903	20.7	47,233	
1/14/2007	24	4,701	10.5	6,768,928	15,395,619,831	20.8	47,254	
1/15/2007	24	4,386	9.8	6,315,300	15,401,935,130	19.4	47,274	Mine #3 monthly discharge average - 739 gpm
1/16/2007	24	4,670	10.4	6,724,219	15,408,659,350	20.6	47,294	
1/17/2007	24	4,552	10.1	6,554,592	15,415,213,942	20.1	47,314	
1/18/2007	24	4,565	10.2	6,573,556	15,421,787,498	20.2	47,335	
1/19/2007	24	4,421	9.8	6,366,136	15,428,153,634	19.5	47,354	
1/20/2007	24	4,536	10.1	6,531,226	15,434,684,860	20.0	47,374	
1/21/2007	24	4,530	10.1	6,523,125	15,441,207,985	20.0	47,394	
1/22/2007	24	3,577	8.0	5,150,227	15,446,358,212	15.8	47,410	
1/23/2007	24	4,432	9.9	6,382,380	15,452,740,592	19.6	47,430	
1/24/2007	24	4,464	9.9	6,427,867	15,459,168,459	19.7	47,449	
1/25/2007	24	4,792	10.7	6,899,842	15,466,068,302	21.2	47,470	
1/26/2007	24	4,920	11.0	7,084,332	15,473,152,634	21.7	47,492	
1/27/2007	24	4,440	9.9	6,394,023	15,479,546,657	19.6	47,512	
1/28/2007	24	4,586	10.2	6,604,514	15,486,151,171	20.3	47,532	
1/29/2007	24	4,160	9.3	5,991,056	15,492,142,227	18.4	47,550	
1/30/2007	24	3,446	7.7	4,962,644	15,497,104,871	15.2	47,566	
1/31/2007	24	4,708	10.5	6,779,249	15,503,884,121	20.8	47,587	4,335
2/1/2007	24	4,231	9.4	6,093,046	15,509,977,167	18.7	47,605	
2/2/2007	24	4,757	10.6	6,849,537	15,516,826,703	21.0	47,626	
2/3/2007	24	4,705	10.5	6,775,135	15,523,601,839	20.8	47,647	
2/4/2007	24	4,436	9.9	6,387,134	15,529,988,973	19.6	47,667	
2/5/2007	24	4,312	9.6	6,208,785	15,536,197,758	19.1	47,686	
2/6/2007	24	4,291	9.6	6,179,564	15,542,377,321	19.0	47,705	
2/7/2007	24	4,267	9.5	6,144,989	15,548,522,310	18.9	47,724	
2/8/2007	24	4,342	9.7	6,252,353	15,554,774,664	19.2	47,743	
2/9/2007	24	4,317	9.6	6,216,338	15,560,991,001	19.1	47,762	
2/10/2007	24	4,331	9.6	6,236,561	15,567,227,562	19.1	47,781	
2/11/2007	24	4,510	10.0	6,494,047	15,573,721,609	19.9	47,801	
2/12/2007	24	4,754	10.6	6,845,568	15,580,567,177	21.0	47,822	
2/13/2007	24	4,700	10.5	6,767,781	15,587,334,959	20.8	47,843	
2/14/2007	24	4,369	9.7	6,292,025	15,593,626,984	19.3	47,862	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
2/15/2007	24	4,361	9.7	6,280,035	15,599,907,018	19.3	47,881	Mine #3 monthly discharge average - 832 gpm
2/16/2007	24	4,348	9.7	6,261,729	15,606,168,747	19.2	47,900	
2/17/2007	24	4,349	9.7	6,263,089	15,612,431,836	19.2	47,920	
2/18/2007	24	4,335	9.7	6,242,716	15,618,674,551	19.2	47,939	
2/19/2007	24	4,292	9.6	6,179,816	15,624,854,367	19.0	47,958	
2/20/2007	24	4,409	9.8	6,348,319	15,631,202,686	19.5	47,977	
2/21/2007	24	4,620	10.3	6,653,184	15,637,855,870	20.4	47,998	
2/22/2007	24	4,323	9.6	6,225,065	15,644,080,935	19.1	48,017	
2/23/2007	24	4,324	9.6	6,226,639	15,650,307,574	19.1	48,036	
2/24/2007	24	4,271	9.5	6,150,493	15,656,458,067	18.9	48,055	
2/25/2007	24	4,413	9.8	6,355,371	15,662,813,439	19.5	48,074	
2/26/2007	24	4,007	8.9	5,769,676	15,668,583,115	17.7	48,092	
2/27/2007	24	4,143	9.2	5,965,842	15,674,548,957	18.3	48,110	
2/28/2007	24	5,010	11.2	7,213,796	15,681,762,753	22.1	48,132	4,412
3/1/2007	24	4705	10.5	6,775,698	15,688,538,451	20.8	48,153	
3/2/2007	24	4183	9.3	6,024,099	15,694,562,550	18.5	48,172	
3/3/2007	24	4044	9.0	5,823,116	15,700,385,666	17.9	48,190	
3/4/2007	24	4112	9.2	5,921,143	15,706,306,809	18.2	48,208	
3/5/2007	24	4215	9.4	6,069,349	15,712,376,158	18.6	48,226	
3/6/2007	24	4032	9.0	5,806,154	15,718,182,312	17.8	48,244	
3/7/2007	24	4505	10.0	6,487,133	15,724,669,445	19.9	48,264	
3/8/2007	24	4180	9.3	6,019,128	15,730,688,573	18.5	48,283	
3/9/2007	24	4189	9.3	6,032,630	15,736,721,203	18.5	48,301	
3/10/2007	24	4165	9.3	5,997,978	15,742,719,180	18.4	48,320	
3/11/2007	24	4281	9.5	6,164,323	15,748,883,503	18.9	48,339	
3/12/2007	24	4638	10.3	6,679,421	15,755,562,924	20.5	48,359	
3/13/2007	24	4296	9.6	6,186,537	15,761,749,461	19.0	48,378	
3/14/2007	24	4310	9.6	6,206,175	15,767,955,637	19.0	48,397	
3/15/2007	24	3870	8.6	5,572,955	15,773,528,592	17.1	48,414	Mine #3 monthly discharge average - 773 gpm
3/16/2007	24	4148	9.2	5,972,597	15,779,501,189	18.3	48,432	
3/17/2007	24	4288	9.6	6,175,339	15,785,676,528	19.0	48,451	
3/18/2007	24	4268	9.5	6,146,399	15,791,822,927	18.9	48,470	
3/19/2007	24	4261	9.5	6,135,488	15,797,958,415	18.8	48,489	
3/20/2007	24	3369	7.5	4,851,226	15,802,809,641	14.9	48,504	
3/21/2007	24	4252	9.5	6,123,116	15,808,932,757	18.8	48,523	
3/22/2007	24	4206	9.4	6,056,308	15,814,989,065	18.6	48,541	
3/23/2007	24	4261	9.5	6,135,740	15,821,124,805	18.8	48,560	
3/24/2007	24	4252	9.5	6,122,693	15,827,247,498	18.8	48,579	
3/25/2007	24	4244	9.5	6,111,204	15,833,358,702	18.8	48,598	
3/26/2007	24	4126	9.2	5,940,748	15,839,299,450	18.2	48,616	
3/27/2007	24	4239	9.4	6,103,719	15,845,403,169	18.7	48,635	
3/28/2007	24	4274	9.5	6,154,891	15,851,558,060	18.9	48,654	
3/29/2007	24	4078	9.1	5,872,817	15,857,430,877	18.0	48,672	
3/30/2007	24	4231	9.4	6,092,564	15,863,523,441	18.7	48,690	
3/31/2007	24	4142	9.2	5,965,189	15,869,488,629	18.3	48,709	4205
4/1/2007	24	4127	9.2	5,942,266	15,875,430,896	18.2	48,727	
4/2/2007	24	3850	8.6	5,544,504	15,880,975,399	17.0	48,744	
4/3/2007	24	4534	10.1	6,528,736	15,887,504,135	20.0	48,764	
4/4/2007	24	4094	9.1	5,895,539	15,893,399,674	18.1	48,782	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
4/5/2007	24	4145	9.2	5,968,537	15,899,368,211	18.3	48,800	
4/6/2007	24	4124	9.2	5,938,014	15,905,306,226	18.2	48,819	
4/7/2007	24	4062	9.1	5,849,430	15,911,155,656	18.0	48,837	
4/8/2007	24	4077	9.1	5,871,184	15,917,026,840	18.0	48,855	
4/9/2007	24	3299	7.3	4,750,219	15,921,777,059	14.6	48,869	
4/10/2007	24	4851	10.8	6,985,035	15,928,762,093	21.4	48,891	
4/11/2007	24	4680	10.4	6,739,591	15,935,501,684	20.7	48,911	
4/12/2007	24	4490	10.0	6,465,970	15,941,967,654	19.8	48,931	
4/13/2007	24	4178	9.3	6,016,635	15,947,984,290	18.5	48,950	
4/14/2007	24	4187	9.3	6,029,410	15,954,013,699	18.5	48,968	
4/15/2007	24	4173	9.3	6,008,890	15,960,022,589	18.4	48,987	Mine #3 monthly discharge average - 800 gpm
4/16/2007	24	4160	9.3	5,990,874	15,966,013,463	18.4	49,005	
4/17/2007	24	3979	8.9	5,729,188	15,971,742,652	17.6	49,023	
4/18/2007	24	4119	9.2	5,931,326	15,977,673,977	18.2	49,041	
4/19/2007	24	4290	9.6	6,177,774	15,983,851,751	19.0	49,060	
4/20/2007	24	4167	9.3	6,000,688	15,989,852,439	18.4	49,078	
4/21/2007	24	4169	9.3	6,002,697	15,995,855,137	18.4	49,097	
4/22/2007	24	4147	9.2	5,972,072	16,001,827,209	18.3	49,115	
4/23/2007	24	4118	9.2	5,930,232	16,007,757,441	18.2	49,133	
4/24/2007	24	4092	9.1	5,892,505	16,013,649,946	18.1	49,151	
4/25/2007	24	3749	8.4	5,398,492	16,019,048,438	16.6	49,168	
4/26/2007	24	3809	8.5	5,484,459	16,024,532,897	16.8	49,185	
4/27/2007	24	4226	9.4	6,085,309	16,030,618,206	18.7	49,203	
4/28/2007	24	4268	9.5	6,146,608	16,036,764,813	18.9	49,222	
4/29/2007	24	3905	8.7	5,623,801	16,042,388,615	17.3	49,239	
4/30/2007	24	4119	9.2	5,931,230	16,048,319,845	18.2	49,258	4140
5/1/2007	24	3979	8.9	5,729,595	16,054,049,439	17.6	49,275	
5/2/2007	24	3804	8.5	5,478,173	16,059,527,613	16.8	49,292	
5/3/2007	24	4066	9.1	5,854,668	16,065,382,281	18.0	49,310	
5/4/2007	24	4134	9.2	5,953,509	16,071,335,789	18.3	49,328	
5/5/2007	24	4074	9.1	5,866,575	16,077,202,365	18.0	49,346	
5/6/2007	24	3901	8.7	5,617,143	16,082,819,508	17.2	49,363	
5/7/2007	24	3892	8.7	5,604,260	16,088,423,768	17.2	49,381	
5/8/2007	24	4127	9.2	5,942,309	16,094,366,077	18.2	49,399	
5/9/2007	24	3952	8.8	5,691,356	16,100,057,433	17.5	49,416	
5/10/2007	24	3874	8.6	5,578,746	16,105,636,180	17.1	49,434	
5/11/2007	24	3867	8.6	5,568,875	16,111,205,054	17.1	49,451	
5/12/2007	24	3857	8.6	5,553,398	16,116,758,452	17.0	49,468	
5/13/2007	24	3838	8.6	5,526,653	16,122,285,105	17.0	49,485	
5/14/2007	24	3240	7.2	4,665,286	16,126,950,391	14.3	49,499	
5/15/2007	24	4795	10.7	6,904,748	16,133,855,139	21.2	49,520	Mine #3 monthly discharge average - 796 gpm
5/16/2007	24	4045	9.0	5,824,772	16,139,679,912	17.9	49,538	
5/17/2007	24	3930	8.8	5,659,644	16,145,339,555	17.4	49,555	
5/18/2007	24	4041	9.0	5,819,756	16,151,159,312	17.9	49,573	
5/19/2007	24	3946	8.8	5,682,433	16,156,841,745	17.4	49,591	
5/20/2007	24	3935	8.8	5,665,936	16,162,507,681	17.4	49,608	
5/21/2007	24	3967	8.8	5,712,125	16,168,219,807	17.5	49,626	
5/22/2007	24	4037	9.0	5,813,302	16,174,033,108	17.8	49,643	
5/23/2007	24	4017	9.0	5,785,067	16,179,818,175	17.8	49,661	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
5/24/2007	24	3745	8.3	5,392,982	16,185,211,157	16.6	49,678	
5/25/2007	24	3966	8.8	5,710,718	16,190,921,875	17.5	49,695	
5/26/2007	24	3959	8.8	5,700,278	16,196,622,153	17.5	49,713	
5/27/2007	24	4020	9.0	5,788,348	16,202,410,502	17.8	49,731	
5/28/2007	24	4089	9.1	5,888,407	16,208,298,908	18.1	49,749	
5/29/2007	24	4089	9.1	5,888,849	16,214,187,758	18.1	49,767	
5/30/2007	24	4101	9.1	5,905,770	16,220,093,528	18.1	49,785	
5/31/2007	24	4114	9.2	5,923,665	16,226,017,193	18.2	49,803	3981
6/1/2007	24	4177	9.3	6,014,440	16,232,031,632	18.5	49,821	
6/2/2007	24	4086	9.1	5,883,784	16,237,915,417	18.1	49,840	
6/3/2007	24	4017	9.0	5,785,107	16,243,700,524	17.8	49,857	
6/4/2007	24	4100	9.1	5,903,307	16,249,603,831	18.1	49,875	
6/5/2007	24	3857	8.6	5,553,941	16,255,157,772	17.0	49,892	
6/6/2007	24	4162	9.3	5,992,863	16,261,150,635	18.4	49,911	
6/7/2007	24	4351	9.7	6,265,242	16,267,415,876	19.2	49,930	
6/8/2007	24	4282	9.5	6,166,760	16,273,582,637	18.9	49,949	
6/9/2007	24	4186	9.3	6,027,410	16,279,610,046	18.5	49,967	
6/10/2007	24	3831	8.5	5,516,764	16,285,126,810	16.9	49,984	
6/11/2007	24	4407	9.8	6,345,752	16,291,472,562	19.5	50,004	
6/12/2007	24	4333	9.7	6,239,806	16,297,712,367	19.2	50,023	
6/13/2007	24	4330	9.6	6,235,040	16,303,947,408	19.1	50,042	
6/14/2007	24	4321	9.6	6,222,607	16,310,170,015	19.1	50,061	
6/15/2007	24	3969	8.8	5,715,799	16,315,885,814	17.5	50,079	Mine #3 monthly discharge average - 826 gpm
6/16/2007	24	4054	9.0	5,837,242	16,321,723,056	17.9	50,097	
6/17/2007	24	4110	9.2	5,918,677	16,327,641,733	18.2	50,115	
6/18/2007	24	3648	8.1	5,253,226	16,332,894,959	16.1	50,131	
6/19/2007	24	4133	9.2	5,951,806	16,338,846,764	18.3	50,149	
6/20/2007	24	4139	9.2	5,960,064	16,344,806,829	18.3	50,168	
6/21/2007	24	4050	9.0	5,831,605	16,350,638,433	17.9	50,185	
6/22/2007	24	4348	9.7	6,260,442	16,356,898,875	19.2	50,205	
6/23/2007	24	4083	9.1	5,879,262	16,362,778,138	18.0	50,223	
6/24/2007	24	4148	9.2	5,973,192	16,368,751,329	18.3	50,241	
6/25/2007	24	4129	9.2	5,946,064	16,374,697,393	18.3	50,259	
6/26/2007	24	4070	9.1	5,860,303	16,380,557,696	18.0	50,277	
6/27/2007	24	4153	9.3	5,980,405	16,386,538,101	18.4	50,296	
6/28/2007	24	3779	8.4	5,441,904	16,391,980,005	16.7	50,312	
6/29/2007	24	4138	9.2	5,959,206	16,397,939,210	18.3	50,331	
6/30/2007	24	3959	8.8	5,700,880	16,403,640,090	17.5	50,348	4112
7/1/2007	24	4263	9.5	6,138,510	16,409,778,600	18.8	50,367	
7/2/2007	24	4268	9.5	6,145,927	16,415,924,528	18.9	50,386	
7/3/2007	24	4529	10.1	6,522,181	16,422,446,709	20.0	50,406	
7/4/2007	24	4187	9.3	6,028,731	16,428,475,440	18.5	50,424	
7/5/2007	24	5110	11.4	7,358,915	16,435,834,355	22.6	50,447	
7/6/2007	24	4614	10.3	6,644,765	16,442,479,120	20.4	50,467	
7/7/2007	24	4157	9.3	5,985,807	16,448,464,927	18.4	50,486	
7/8/2007	24	4124	9.2	5,937,887	16,454,402,814	18.2	50,504	
7/9/2007	24	4147	9.2	5,971,667	16,460,374,481	18.3	50,522	
7/10/2007	24	4182	9.3	6,022,405	16,466,396,886	18.5	50,541	
7/11/2007	24	4157	9.3	5,986,416	16,472,383,302	18.4	50,559	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
7/12/2007	24	4170	9.3	6,004,992	16,478,388,294	18.4	50,578	
7/13/2007	24	4156	9.3	5,984,683	16,484,372,977	18.4	50,596	
7/14/2007	24	4139	9.2	5,959,833	16,490,332,810	18.3	50,614	
7/15/2007	24	4133	9.2	5,951,330	16,496,284,140	18.3	50,633	Mine #3 monthly discharge average - 825 gpm
7/16/2007	24	4192	9.3	6,037,079	16,502,321,219	18.5	50,651	
7/17/2007	24	3876	8.6	5,581,134	16,507,902,353	17.1	50,668	
7/18/2007	24	3703	8.3	5,332,855	16,513,235,208	16.4	50,685	
7/19/2007	24	4560	10.2	6,565,989	16,519,801,197	20.2	50,705	
7/20/2007	24	4384	9.8	6,312,993	16,526,114,189	19.4	50,724	
7/21/2007	24	4210	9.4	6,062,918	16,532,177,107	18.6	50,743	
7/22/2007	24	4230	9.4	6,090,974	16,538,268,081	18.7	50,761	
7/23/2007	24	4235	9.4	6,098,060	16,544,366,141	18.7	50,780	
7/24/2007	24	4236	9.4	6,099,929	16,550,466,070	18.7	50,799	
7/25/2007	24	4485	10.0	6,457,687	16,556,923,758	19.8	50,819	
7/26/2007	24	4453	9.9	6,412,366	16,563,336,123	19.7	50,838	
7/27/2007	24	4473	10.0	6,441,202	16,569,777,325	19.8	50,858	
7/28/2007	24	3867	8.6	5,568,167	16,575,345,492	17.1	50,875	
7/29/2007	24	4084	9.1	5,881,352	16,581,226,844	18.1	50,893	
7/30/2007	24	4442	9.9	6,396,934	16,587,623,779	19.6	50,913	
7/31/2007	24	4478	10.0	6,448,509	16,594,072,287	19.8	50,933	4266
8/1/2007	24	4211	9.4	6,064,538	16,600,136,825	18.6	50,951	
8/2/2007	24	3375	7.5	4,860,372	16,604,997,197	14.9	50,966	
8/3/2007	24	3367	7.5	4,848,952	16,609,846,150	14.9	50,981	
8/4/2007	24	3389	7.6	4,880,347	16,614,726,497	15.0	50,996	
8/5/2007	24	3527	7.9	5,079,211	16,619,805,708	15.6	51,012	
8/6/2007	24	4202	9.4	6,050,966	16,625,856,674	18.6	51,030	
8/7/2007	24	3618	8.1	5,209,718	16,631,066,392	16.0	51,046	
8/8/2007	24	3636	8.1	5,236,440	16,636,302,832	16.1	51,062	
8/9/2007	24	3654	8.1	5,261,075	16,641,563,907	16.1	51,078	
8/10/2007	24	3498	7.8	5,036,799	16,646,600,706	15.5	51,094	
8/11/2007	24	3490	7.8	5,025,949	16,651,626,654	15.4	51,109	
8/12/2007	24	3475	7.7	5,003,340	16,656,629,995	15.4	51,125	
8/13/2007	24	3484	7.8	5,016,704	16,661,646,698	15.4	51,140	
8/14/2007	24	3478	7.7	5,008,405	16,666,655,103	15.4	51,155	
8/15/2007	24	3452	7.7	4,971,319	16,671,626,422	15.3	51,171	Mine #3 monthly discharge average - 277 gpm
8/16/2007	24	3423	7.6	4,929,673	16,676,556,095	15.1	51,186	
8/17/2007	24	3450	7.7	4,967,728	16,681,523,823	15.2	51,201	
8/18/2007	24	3472	7.7	4,999,203	16,686,523,026	15.3	51,216	
8/19/2007	24	3850	8.6	5,543,611	16,692,066,638	17.0	51,233	
8/20/2007	24	4261	9.5	6,135,696	16,698,202,334	18.8	51,252	
8/21/2007	24	4253	9.5	6,124,351	16,704,326,684	18.8	51,271	
8/22/2007	24	4286	9.6	6,172,428	16,710,499,112	18.9	51,290	
8/23/2007	24	4261	9.5	6,135,952	16,716,635,065	18.8	51,309	
8/24/2007	24	3784	8.4	5,448,325	16,722,083,389	16.7	51,326	
8/25/2007	24	3914	8.7	5,635,998	16,727,719,387	17.3	51,343	
8/26/2007	24	3465	7.7	4,990,039	16,732,709,426	15.3	51,358	
8/27/2007	24	3491	7.8	5,027,568	16,737,736,994	15.4	51,374	
8/28/2007	24	3866	8.6	5,566,958	16,743,303,952	17.1	51,391	
8/29/2007	24	4633	10.3	6,671,324	16,749,975,277	20.5	51,411	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
8/30/2007	24	5221	11.6	7,518,845	16,757,494,122	23.1	51,434	
8/31/2007	24	4068	9.1	5,857,673	16,763,351,795	18.0	51,452	3792
9/1/2007	24	4186	9.3	6,027,571	16,769,379,365	18.5	51,471	
9/2/2007	24	4230	9.4	6,091,288	16,775,470,654	18.7	51,489	
9/3/2007	24	4241	9.4	6,106,827	16,781,577,481	18.7	51,508	
9/4/2007	24	4269	9.5	6,146,972	16,787,724,453	18.9	51,527	
9/5/2007	24	4256	9.5	6,128,653	16,793,853,106	18.8	51,546	
9/6/2007	24	4255	9.5	6,127,578	16,799,980,683	18.8	51,565	
9/7/2007	24	4115	9.2	5,925,262	16,805,905,946	18.2	51,583	
9/8/2007	24	4221	9.4	6,078,905	16,811,984,851	18.7	51,602	
9/9/2007	24	4201	9.4	6,049,121	16,818,033,972	18.6	51,620	
9/10/2007	24	4115	9.2	5,926,313	16,823,960,285	18.2	51,638	
9/11/2007	24	4225	9.4	6,083,584	16,830,043,869	18.7	51,657	
9/12/2007	24	4225	9.4	6,084,669	16,836,128,538	18.7	51,676	
9/13/2007	24	4237	9.4	6,101,435	16,842,229,972	18.7	51,694	
9/14/2007	24	4239	9.4	6,104,538	16,848,334,510	18.7	51,713	
9/15/2007	24	4245	9.5	6,112,349	16,854,446,860	18.8	51,732	Mine #3 monthly discharge average - 758 gpm
9/16/2007	24	4244	9.5	6,111,619	16,860,558,479	18.8	51,751	
9/17/2007	24	4239	9.4	6,103,921	16,866,662,400	18.7	51,769	
9/18/2007	24	4233	9.4	6,095,234	16,872,757,634	18.7	51,788	
9/19/2007	24	4168	9.3	6,001,321	16,878,758,955	18.4	51,806	
9/20/2007	24	3926	8.7	5,653,955	16,884,412,909	17.4	51,824	
9/21/2007	24	4403	9.8	6,339,768	16,890,752,677	19.5	51,843	
9/22/2007	24	4401	9.8	6,337,954	16,897,090,631	19.5	51,863	
9/23/2007	24	3726	8.3	5,365,701	16,902,456,332	16.5	51,879	
9/24/2007	24	4608	10.3	6,636,237	16,909,092,569	20.4	51,900	
9/25/2007	24	4259	9.5	6,133,033	16,915,225,602	18.8	51,918	
9/26/2007	24	4426	9.9	6,373,009	16,921,598,611	19.6	51,938	
9/27/2007	24	4279	9.5	6,162,327	16,927,760,938	18.9	51,957	
9/28/2007	24	4653	10.4	6,700,445	16,934,461,382	20.6	51,977	
9/29/2007	24	4303	9.6	6,196,340	16,940,657,722	19.0	51,996	
9/30/2007	24	3998	8.9	5,756,859	16,946,414,581	17.7	52,014	4238
10/1/2007	24	3857	8.6	5,553,900	16,951,968,481	17.0	52,031	
10/2/2007	24	3770	8.4	5,428,564	16,957,397,045	16.7	52,048	
10/3/2007	24	3954	8.8	5,693,802	16,963,090,847	17.5	52,065	
10/4/2007	24	3621	8.1	5,214,181	16,968,305,028	16.0	52,081	
10/5/2007	24	3381	7.5	4,868,374	16,973,173,402	14.9	52,096	
10/6/2007	24	2586	5.8	3,723,686	16,976,897,088	11.4	52,108	
10/7/2007	24	2576	5.7	3,709,924	16,980,607,012	11.4	52,119	
10/8/2007	24	2606	5.8	3,752,777	16,984,359,789	11.5	52,131	
10/9/2007	24	2437	5.4	3,509,254	16,987,869,043	10.8	52,141	
10/10/2007	24	2357	5.3	3,394,639	16,991,263,682	10.4	52,152	
10/11/2007	24	2305	5.1	3,319,750	16,994,583,432	10.2	52,162	
10/12/2007	24	2118	4.7	3,049,818	16,997,633,250	9.4	52,171	
10/13/2007	24	2364	5.3	3,403,901	17,001,037,151	10.4	52,182	
10/14/2007	24	2477	5.5	3,566,476	17,004,603,627	10.9	52,193	
10/15/2007	24	2354	5.2	3,389,603	17,007,993,231	10.4	52,203	Mine #3 monthly discharge average - 603 gpm
10/16/2007	24	2816	6.3	4,054,941	17,012,048,171	12.4	52,216	
10/17/2007	24	3003	6.7	4,323,943	17,016,372,114	13.3	52,229	

Water Discharged to Eccles Creek/Scofield Reservoir

Storage capacity of Scofield Reservoir = 73,600 ac-ft

Day	Hrs	GPM	CFS	Daily Gallons	Cumulative Gallons	Daily Acre-Feet	Cumulative Acre-Feet	
10/18/2007	24	1901	4.2	2,737,284	17,019,109,398	8.4	52,237	
10/19/2007	24	1771	3.9	2,549,700	17,021,659,098	7.8	52,245	
10/20/2007	24	1840	4.1	2,649,315	17,024,308,413	8.1	52,253	
10/21/2007	24	1826	4.1	2,629,426	17,026,937,839	8.1	52,261	
10/22/2007	24	2433	5.4	3,503,970	17,030,441,809	10.8	52,272	
10/23/2007	24	3291	7.3	4,739,553	17,035,181,362	14.5	52,287	
10/24/2007	24	3126	7.0	4,500,999	17,039,682,361	13.8	52,300	
10/25/2007	24	2571	5.7	3,702,255	17,043,384,617	11.4	52,312	
10/26/2007	24	2279	5.1	3,282,256	17,046,666,873	10.1	52,322	
10/27/2007	24	3283	7.3	4,727,680	17,051,394,553	14.5	52,336	
10/28/2007	24	2947	6.6	4,243,899	17,055,638,451	13.0	52,349	
10/29/2007	24	2305	5.1	3,319,582	17,058,958,033	10.2	52,360	
10/30/2007	24	2027	4.5	2,918,505	17,061,876,539	9.0	52,369	
10/31/2007	24	2010	4.5	2,894,688	17,064,771,227	8.9	52,377	2651
11/1/2007	24	2018	4.5	2,905,430	17,067,676,657	8.9	52,386	
11/2/2007	24	2351	5.2	3,385,489	17,071,062,146	10.4	52,397	
11/3/2007	24	3788	8.4	5,454,634	17,076,516,780	16.7	52,413	
11/4/2007	24	4101	9.1	5,905,094	17,082,421,874	18.1	52,432	
11/5/2007	24	4183	9.3	6,023,835	17,088,445,709	18.5	52,450	
11/6/2007	24	4777	10.6	6,878,232	17,095,323,941	21.1	52,471	
11/7/2007	24	4116	9.2	5,927,590	17,101,251,531	18.2	52,489	
11/8/2007	24	4093	9.1	5,893,541	17,107,145,072	18.1	52,507	
11/9/2007	24	4190	9.3	6,033,150	17,113,178,222	18.5	52,526	
11/10/2007	24	4258	9.5	6,131,441	17,119,309,663	18.8	52,545	
11/11/2007	24	4277	9.5	6,158,361	17,125,468,024	18.9	52,564	
11/12/2007	24	4283	9.5	6,168,169	17,131,636,194	18.9	52,583	
11/13/2007	24	4522	10.1	6,511,764	17,138,147,958	20.0	52,603	
11/14/2007	24	4391	9.8	6,322,635	17,144,470,592	19.4	52,622	
11/15/2007	24	4256	9.5	6,128,535	17,150,599,128	18.8	52,641	Mine #3 monthly discharge average - 695 gpm
11/16/2007	24	4275	9.5	6,155,288	17,156,754,415	18.9	52,660	
11/17/2007	24	4276	9.5	6,157,020	17,162,911,436	18.9	52,679	
11/18/2007	24	3550	7.9	5,112,098	17,168,023,533	15.7	52,694	
11/19/2007	24	3520	7.8	5,068,770	17,173,092,304	15.6	52,710	
11/20/2007	24	4232	9.4	6,093,517	17,179,185,820	18.7	52,729	
11/21/2007	24	4984	11.1	7,177,492	17,186,363,313	22.0	52,751	
11/22/2007	24	4786	10.7	6,891,195	17,193,254,508	21.2	52,772	
11/23/2007	24	4385	9.8	6,314,730	17,199,569,238	19.4	52,791	
11/24/2007	24	4773	10.6	6,873,069	17,206,442,307	21.1	52,812	
11/25/2007	24	4908	10.9	7,067,817	17,213,510,124	21.7	52,834	
11/26/2007	24	4689	10.4	6,751,987	17,220,262,111	20.7	52,855	
11/27/2007	24	4773	10.6	6,873,098	17,227,135,209	21.1	52,876	
11/28/2007	24	3682	8.2	5,302,228	17,232,437,437	16.3	52,892	
11/29/2007	24	4498	10.0	6,476,557	17,238,913,994	19.9	52,912	
11/30/2007	24	4474	10.0	6,442,558	17,245,356,552	19.8	52,932	4180