DATE	TIME	ACTION	REMARKS
			1985
03/15/85	1425	OPEN	
05/07/85	1035	CLOSED	
05/09/85	1043	OPEN	FISH TESTING
05/29/85	1002	CLOSED	EMMATON WATER QUALITY
05/31/85	1355	OPEN	JERSEY WATER QUALITY
06/03/85	0925	CLOSED	EMMATON WATER QUALITY
06/06/85	1040	OPEN	JERSEY WATER QUALITY - EMMATON O.K.
06/12/85	0923	CLOSED	EMMATON WATER QUALITY
06/14/85	1324	OPEN	EMMATON O.K.
10/17/85	0909	CLOSED	EMMATON WATER QUALITY
10/19/85	1135	OPEN	EMMATON WATER QUALITY O.K.
10/23/85	1425	CLOSED	EMMATON WATER QUALITY INSURANCE
10/25/85	1425	OPEN	48 HOURS DURATION OF CLOSURE
440705	4 4 9 5	01 0 0 5 5	
11/07/85	1425	CLOSED	EMMATON WATER QUALITY (REQUEST OF DWR)
11/08/85	1425	OPEN	24-HOUR CLOSURE - OPEN FOR WEEKEND
11/12/85	1220	CLOSED	EMMATON WATER QUALITY (REQUEST OF
11/15/85	1423	OPEN	DWR) OPEN FOR WEEKEND
11/30/85	1130	CLOSED	HIGH WATER
12/06/85	1230	OPEN	CONTRA COSTA WATER QUALITY - RIVER STILL HIGH BUT FALLING
			BUTFALLING
			1986
01/17/86	1300	CLOSED	D-1485 - DELTA OUTFLOW > 12,000 EXPECTED
05/22/86	1300	OPEN	OPEN FOR WEEKEND
09/23/86	1425	CLOSED	HIGH WATER
10/09/86	1355	OPEN	OPEN FOR BOATERS CONVENIENCE
12/05/86	1435	CLOSED	EMMATON WATER QUALITY (REQUEST OF DWR)

DATE	TIME	ACTION	REMARKS
12/10/86	1025	OPEN	
12/30/86	1425	CLOSED	OUTFLOW 12,000 CFS
			1987
02/27/87	0725	OPEN	OUTFLOW BELOW 12,000 CFS
03/06/87	0940	CLOSED	OUTFLOW OVER 12,000 CFS
04/01/87	0825	OPEN	OUTFLOW BELOW 12,000 AND TO EQUALIZE WATER QUALITY BETWEEN EMMATON AND JERSEY POINT
04/28/87	0755	CLOSED	FISH TESTING
05/01/87	0755	OPEN	
05/17/87	0725	CLOSED	FISH FLUSH
05/23/87	0725	OPEN	
10/01/87	1535	CLOSED	EMMATON WATER QUALITY (DWR REQUEST)
10/04/87	0925	OPEN	EMMATON O.K.
10/08/87	1122	CLOSED	EMMATON WATER QUALITY (DWR REQUEST)
10/10/87	0630	OPEN	EMMATON O.K.
10/27/87	1115	CLOSED	EMMATON WATER QUALITY (DWR REQUEST)
10/30/87	0735	OPEN	EMMATON WATER QUALITY O.K.
11/02/87	1455	CLOSED	EMMATON WATER QUALITY (DWR REQUEST)
11/05/87	1525	OPEN	ΕΜΜΑΤΟΝ Ο.Κ.
			1988
01/05/88	0825	CLOSED	OUTFLOW REQUIREMENT
01/27/88	1340	OPEN	OUTFLOW BELOW 12,000
05/03/88	0732	CLOSED	FISH TEST
05/06/88	0746	OPEN	FISH TEST
05/13/88 05/20/88	1325 1525	CLOSED OPEN	FISH FLUSH

DATE	TIME	ACTION	REMARKS
05/31/88	0754	CLOSED	FISH TEST
05/31/88	1435	OPEN	TEST POSTPONED UNTIL 6/13/88
06/21/88	0740	CLOSED	FISH TEST
06/24/88	0725	OPEN	FISH TEST
11/25/88	1254	CLOSED	HIGH OUTFLOW
11/27/88	0743	OPEN	
		19	989
02/19/89	1228	CLOSED	REQUESTED BY SHERIFF'S OFFICE SO THEY COULD
02/19/89	1357	OPEN	SEARCH FOR A BODY NONE FOUND
03/06/89	0925	CLOSED	OUTFLOW EXCEEDS 12,000 CFS
04/13/89	1507	OPEN	OUTFLOW BELOW 12,000 CFS
05/08/89	1226	CLOSED	EMMATON QUALITY NOT GOOD
05/10/89	0825	OPEN	EMMATON QUALITY IMPROVING
05/12/89	1425	CLOSED	FISH FLUSH - FISH HAVE REACHED DELTA
05/17/89	1022	OPEN	COLEMAN FISH FLUSH CONCLUDED
06/05/89	1325	CLOSED	EMMATON WATER QUALITY
06/07/89	0825	OPEN	EMMATON QUALITY IMPROVING
06/08/89	1454	CLOSED	EMMATON WATER QUALITY
06/10/89	0655	OPEN	EMMATON QUALITY IMPROVING
06/19/89	1025	CLOSED	EMMATON WATER QUALITY
06/21/89	1425	OPEN	EMMATON QUALITY IMPROVING
		19	990
01/11/90	0945	CLOSED	OUTFLOW ABOVE 12,000 CFS
01/22/90	1425	OPEN	OUTFLOW BELOW 12,000
04/25/90	1424	GATE 2	FLOW STUDY BY DWR
04/26/90	1540	CLOSED OPEN	FLOW STUDY COMPLETE
UTI 2013U	1340		
05/15/90	0924		
05/16/90	1325	OPEN	EMMATON IMPROVED

DATE	TIME	ACTION	REMARKS
			1991
03/05/91	1425	CLOSED	OUTFLOW ABOVE 12,000
03/11/91	1025	OPEN	OUTFLOW BELOW 12,000
03/14/91	1600	CLOSED	OUTFLOW ABOVE 12,000
04/04/91	1055	OPEN	OUTFLOW BELOW 12,000
05/02/91	1245	CLOSED	FISH FLUSH
05/03/91	1435	OPEN	
05/16/91	1440	CLOSED	
05/18/91	0625	OPEN	EMMATON IMPROVED
05/20/91	1424	CLOSED	EMMATON WATER QUALITY
05/25/91	0625	OPEN	EMMATON IMPROVED
05/30/91	1125	CLOSED	EMMATON WATER QUALITY
06/01/91	0625	OPEN	EMMATON IMPROVED
06/03/91	1337	CLOSED	EMMATON WATER QUALITY
06/07/91	0845	OPEN	EMMATON WATER QUALITY EMMATON IMPROVED
		••• =••	
06/10/91	1024	CLOSED	EMMATON WATER QUALITY
06/13/91	0825	OPEN	EMMATON IMPROVED
06/27/91	1455	CLOSED	EMMATON WATER QUALITY
06/29/91	0625	OPEN	EMMATON IMPROVED
			1992
02/03/92	1025	CLOSED	OUT-MIGRATION OF JUVENILE WINTER-RUN SALMON
05/01/92	0932	OPEN	OUT-MIGRATION COMPLETE
05/45/00			
05/15/92	0900	CLOSED	TO HELP MEET D-1485 RIO VISTA FLOW REQUIREMENTS
05/22/92	1000	OPEN	RIO VISTA FLOWS O.K.
05/26/92	0924	CLOSED	EMMATON WATER QUALITY
05/29/92	1649	OPEN	EMMATON IMPROVED
06/01/92	0920	CLOSED	EMMATON WATER QUALITY
06/03/92	0920	PARTIALL	OPENED TO WATER GUALITY OPENED TO WATER SURFACE FOR GATE
00103132	0300	Y	INSPECTION

DATE	TIME	ACTION	REMARKS
		OPENED	
06/03/92	1427	CLOSED	INSPECTION COMPLETED
06/08/92	1520	OPEN	EMMATON IMPROVED
12/12/92	1125	CLOSED	HIGH FLOW IN SACRAMENTO RIVER
12/14/92	1755	OPEN	FLOWS LOWER
			1993
01/03/93	1125	CLOSED	HIGH FLOWS IN SAC RIVER/ESA REQUIREMENTS
05/29/93	1755	OPEN	LOWER FLOWS
06/01/93	1436	CLOSED	
06/18/93	1001	OPEN	HIGH FLOWS RECEDING
10/29/93	0938	CLOSED	STATE EMMATON STANDARD
11/01/93	0930	OPEN	STATE EMMATON STANDARD IMPROVED
11/02/93	1101	CLOSED	STATE EMMATON STANDARD
11/07/93	0940	OPEN	STATE EMMATON STANDARD IMPROVED
		1	1994
01/08/94	1041	CLOSED	ESA REQUIREMENT
05/27/94	1326	OPEN	WINTER RUN SALMON ASSUMED TO BE OUT
			OF SYSTEM
06/22/94	1420	CLOSED	EMMATON WATER QUALITY
06/24/94	1338	OPEN	
	_		
06/29/94 07/01/94	1335	CLOSED	TO IMPROVE STATE EMMATON STANDARD
07/01/94	1502	OPEN	FOR 3-DAY WEEKEND
07/05/94	1424	CLOSED	TO IMPROVE STATE EMMATON STANDARD
07/08/94	1335	OPEN	EMMATON STANDARD IMPROVED
07/26/94	1428	CLOSED	TO IMPROVE STATE EMMATON STANDARD
07/29/94	1325	OPEN	
11/11/94	1240	CLOSED	WINTER RUN OUT MIGRATION
11/14/94	1805	OPEN	
12/08/94	1029	CLOSED	WINTER RUN MOVEMENT - NMFS REQUEST TO CLOSE
			IU GLUBE

DATE	TIME	ACTION	REMARKS
12/14/94	1625	OPEN	
12/16/94 12/19/94	0835 1354	CLOSED OPEN	
			1995
01/04/95	1034	CLOSED	REQUEST FROM FISHERY AGENCIES FOR EXPERIMENT ON MOVEMENT OF SALMON SMOLTS.
07/28/95	0700	OPEN	movement of one molero.
09/19/95	1400	CLOSED	FLOWS IN SACRAMENTO RIVER OVER 25,000 CFS.
09/22/95	1100	OPEN	
12/11/95	0900	CLOSED	FORECASTED WEATHER NEXT WEEK WITH RESULTANT INCREASED FLOWS AND FISH MOVEMENT.
			1996
06/12/96	0900	OPEN	
11/12/96	1300	CLOSED	TO AVOID DIVERSION OF FISH
11/15/96	1300	OPEN	
11/20/96	1200	CLOSED	FISH MOVEMENT
			1997
05/16/97	1900	OPEN	
05/21/97	1120	CLOSED	
05/23/97	1325	OPEN	
05/28/97	0925	CLOSED	
05/30/97	1325	OPEN	
06/12/97	0925	CLOSED	

 DATE	TIME	ACTION		REMARKS
06/16/97	0955	OPEN		
07/01/97	0725	CLOSED		
07/03/97	1225	OPEN		
10/06/97	1555	CLOSED	V	EXPERIMENT TO CLOSE THE GATES FOR A 2 WEEK PERIOD TO MEASURE THE RATE OF INCREASE OF
10/15/97	0855	OPEN	ę	SALINITY.
11/25/97	0624	CLOSED		
			1998	
07/17/98	0925	OPEN		
09/08/98	1225	CLOSED	F	Flows in Sacramento River above 25,000 cfs.
			1999	
05/28/99	0852	OPEN		
11/26/99	0824	CLOSED	F	Fishery protection
12/14/99	0924	Open	Γ	Delta Water Quality
12/14/99 12/15/99	1425 0922	Closed Open		
			2000	
01/16/00	1041	Closed	S	Monitoring of Spring Run sized Chinook salmon at ower Sacramento River sites.
05/26/00	1025	Open		
06/05/00	1025	Closed		
06/09/00	1020	Open		
06/12/00	1025	Closed		

DATE	TIME	ACTION	REMARKS
06/16/00	1030	Open	
09/28/00	0654	closed	Begin Gate study to determine how best to operate CC
	1325	open	Gates to protect both fish & water quality in
	1851	closed	the Sacramento-San Joaquin River Delta.
09/29/00	0206	open	
	0755	closed	
	1410	open	
	1941	closed	
09/30/00	0308	open	
	0902	closed	
	1449	open	
	2009	closed	
10/01/00	0416	open	
	0950	closed	
	1545	open	
	2054	closed	
10/02/00	0511	open	Continue Gate study to determine how best t operate CC
	1025	closed	Gates to protect both fish & water quality in
	1540	open	the Sacramento-San Joaquin River Delta.
	2140	closed	
			2000 continued
10/03/00	0616	open	Continue Gate study to determine how best t operate CC
	1155	closed	Gates to protect both fish & water quality in
	1510	open	the Sacramento-San Joaquin River Delta.
	2224	closed	
10/04/00	0715	open	
	1240	closed	
	1804	open	
	2209	closed	
10/05/00	0755	open	
	1325	closed	
	1854	open	
10/06/00	0011	closed	
	0840	open	
	1410	closed	
	1937	open	
10/07/00	0055	closed	
	0926	open	
	0926 1454	open closed	

DATE	TIME	ACTION	REMARKS
10/08/00	0154	closed	
	0956	open	
	1538	closed	
	2123	open	
10/09/00	0250	closed	
	1025	open	
	1610	closed	
	2220	open	
10/10/00	0351	closed	Continue Gate study to determine how best to
	1110	open	operate CC Gates to protect both fish & water quality in
	1640	closed	the Sacramento-San Joaquin River Delta.
	2310	open	
			2000 continued
10/11/00	0440	closed	Continue Gate study to determine how best to operate CC
	1155	open	Gates to protect both fish & water quality in
	1710	closed	the Sacramento-San Joaquin River Delta.
10/12/00	0010	open	
	0539	closed	
	1225	open	
	1755	closed	
10/13/00	0058	open	
10/10/00	0640	closed	
	1240	open	
	1824	closed	
10/14/00	0155	open	
10/14/00	0754	closed	
	1324	open	
	1054	closed	
10/15/00	0304	open	
10/10/00	0902	closed	
	1410	open	
	1939	closed	
10/16/00	0354	open	
10/10/00	0925	closed	
	1455	open	
	2024	closed	
10/17/00	0454		
	0454 1025	open closed	
	1540	open	
40/40/00	2124	closed	Continue Cate study to determine how heat to
10/18/00	0555	open	Continue Gate study to determine how best to

1125closed Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta.10/19/000638open closedContinue Gate study to determine how best to operate CC Gates to protect both fish & water quality in 174510/19/000638open closedContinue Gate study to determine how best to operate CC Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta.10/20/000740open 1255closed10/21/000821open 1454closed10/22/000909open 1525closed10/22/000909open 1525closed10/22/001015open 1525closed10/22/001015open 1525closed10/22/001015open 1525closed10/28/001015open 1610closed10/28/00No moves10/28/0010/29/001310open 192510/29/001310open 192510/29/001355open 192510/29/001355open 192511/02/001625open 192511/02/001625open 192511/02/001625open 192511/02/001625open 192511/02/001625open 192511/02/001625open 192511/02/001625open 192511/02/001625open 192511/02/001625open 192511/02/001625 </th <th>DATE</th> <th>TIME</th> <th>ACTION</th> <th>REMARKS</th>	DATE	TIME	ACTION	REMARKS
1125 closed Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta. 2212 closed 2000 continued 10/19/00 0638 open Continue Gate study to determine how best to operate CC 11/10 closed Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta. 10/20/00 0638 open Continue Gate study to determine how best to operate CC 10/20/00 0740 open Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta. 10/20/00 0740 open Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta. 10/20/00 0740 open Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta. 10/20/00 0740 open Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta. 10/21/00 0821 open Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta. 10/22/00 1155 open Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta. 10/22/00 1310 open Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta. 10/22/00 1355 open Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta. <td></td> <td></td> <td></td> <td>operate CC</td>				operate CC
1640 open the Sacramento-San Joaquin River Delta. 2212 closed 2000 continued 10/19/00 0638 open Continue Gate study to determine how best to operate CC 1210 closed Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta. 10/20/00 0740 open 10/20/00 0740 open 1255 closed 10/20/00 10/21/00 0821 open 1454 closed 10/20/00 10/22/00 0909 open 1438 closed 10/22/00 10/22/00 0955 open 1255 closed 10/22/00 10/22/00 1155 open 1610 closed 10/25/00 10/25/00 1125 open 11/02/00 1310 open 11/02/00 1310 open 10/28/00 No moves 10/28/00 10/28/00 No moves 10/28/00 10/30/00 1355 open 10/28/00 1310 open		1125	closed	-
2212 closed 2000 continued 10/19/00 0638 open Continued Eds study to determine how best to operate CC 1210 closed Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta. 10/20/00 0740 open 10/21/00 0821 open 11/21/00 0821 open 11/22/00 0909 open 11/22/00 0909 open 11/22/00 0909 open 11/22/00 0909 open 11/22/00 11/5 open 11/22/00 10/25 closed 10/22/00 1015 open 11/22/00 1015 open 11/02/00 115 open 11/02/00 1155 open 10/22/00 1155 open 10/28/00 1155 open 10/28/00 1155 open 10/28/00 1310 closed 10/28/00 1310 closed 10/28/00 1355 open 10/31/00 1440 open 11/01/00 1355 open 11/01/00 1355 open 11/02/00		1640	open	
10/19/00 0638 open Continue Gate study to determine how best to operate CC 1210 closed Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta. 10/20/00 0740 open 10/21/00 0821 open 10/22/00 0909 open 11/22/00 0909 open 11/22/00 0955 open 11/22/00 0955 open 11/22/00 0955 open 11/22/00 1525 closed 10/22/00 155 open 10/22/00 155 closed 10/22/00 155 closed 10/22/00 1155 open 10/22/00 1155 open 10/25/00 1125 open 10/28/00 No moves 10/28/00 No moves 10/29/00 1310 open 1255 closed 11/01/00 1305 open 11/02/00 1310 open 11/02/00 10/31/00 1310 open		2212	•	
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10/22/00 0909 open 1438 closed 10/23/00 0955 open 1525 closed 10/24/00 1015 open 1610 closed 10/25/00 1125 open 1655 closed 10/26/00 1155 open 1725 closed 10/27/00 1240 open 1725 closed 10/28/00 No moves 10/28/00 1310 open 1840 closed 10/30/00 1355 open 1925 closed 10/31/00 10/31/00 1440 open 11/01/00 1525 open 2040 closed 11/01/00 11/02/00 1525 open 2040 closed 11/02/00 11/02/00 1525 open 2125 closed Gates to protect both fish & water quality in 11/03/00 0610 open the Sacramento-San Joaquin River Delta.	10/21/00	0821	open	
1438 closed 10/23/00 0955 open 1525 closed 10/24/00 1015 open 1610 closed 10/25/00 1125 open 1655 closed open 10/25/00 1155 open 10/26/00 1155 open 1725 closed open 10/27/00 1240 open 11/28/00 No moves open 10/28/00 1310 open 1840 closed open 10/30/00 1355 open 1925 closed open 10/31/00 1440 open 11/01/00 1525 open 2040 closed open 11/02/00 1625 open 2040 closed open 11/02/00 1625 open 2125 closed closed 11/02/00 1625 open <td></td> <td>1454</td> <td>closed</td> <td></td>		1454	closed	
10/23/00 0955 open 1525 closed 10/24/00 1015 open 1610 closed 10/25/00 1125 open 1655 closed 10/26/00 1155 open 1725 closed 10/26/00 1155 open 1725 closed 10/27/00 1240 open 10/28/00 No moves 10/28/00 1310 open 1840 closed 10/30/00 1355 open 1925 closed 10/31/00 1440 open 11/01/00 1525 open 2040 closed 11/02/00 1625 open 210/2 closed 11/02/00 1625 open 2125 closed 11/03/00 0610 open Continue Gate study to determine how best to operate CC 2125	10/22/00	0909	open	
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10/24/00 1015 open 1610 closed 10/25/00 1125 open 1655 closed 10/26/00 1155 open 1725 closed 10/27/00 1240 open 11/27/00 1240 open 11/28/00 No moves 10/28/00 10/28/00 1310 open 1840 closed 10/29/00 10/30/00 1355 open 10/31/00 1355 open 11/01/00 1355 open 11/01/00 1440 open 11/01/00 1525 open 2040 closed 11/01/00 11/02/00 1625 open 211/02/00 1625 open 2125 closed Continue Gate study to determine how best to operate CC 2125 closed Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta.	10/23/00	0955	open	
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1925closed10/31/001440open1955closed11/01/001525open2040closed11/02/001625open2125closed2125closed11/03/000610openthe Sacramento-San Joaquin River Delta.		1840	closed	
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11/01/001525open2040closed11/02/001625open2125closed2125closed2125closed2120open11/03/000610openthe Sacramento-San Joaquin River Delta.	10/31/00	1440	open	
2040closed11/02/001625openContinue Gate study to determine how best to operate CC2125closedGates to protect both fish & water quality in11/03/000610openthe Sacramento-San Joaquin River Delta.		1955	closed	
11/02/001625openContinue Gate study to determine how best to operate CC2125closedGates to protect both fish & water quality in11/03/000610openthe Sacramento-San Joaquin River Delta.	11/01/00	1525	open	
operate CC 2125 closed Gates to protect both fish & water quality in 11/03/00 0610 open the Sacramento-San Joaquin River Delta.		2040	closed	
11/03/00 0610 open the Sacramento-San Joaquin River Delta.	11/02/00	1625	open	
·		2125	closed	Gates to protect both fish & water quality in
1155 closed	11/03/00	0610	open	the Sacramento-San Joaquin River Delta.
		1155	closed	

2000 continued

DATE	TIME	ACTION	REMARKS
11/04/00	0655	open	Continue Gate study to determine how best to operate CC
	1239	closed	Gates to protect both fish & water quality in
11/05/00	0724	open	the Sacramento-San Joaquin River Delta.
	1510	closed	
11/06/00	0810	open	
	1340	closed	
11/07/00	0840	open	
	1410	closed	
11/08/00	0925	open	Opened until further notice. End of study.
12/22/00	1025	closed	
12/26/00	1425	open	
			2001
01/14/01	1025	closed	Fishery concerns
01/23/01	1025	open	
01/26/01	1025	closed	
05/25/01	1215	open	
05/29/01	0525	closed	
06/09/01	0620	open	
06/11/01	0620	closed	
06/14/01	1350	open	
08/10/01	1740	closed	Begin Gate study to determine how best to operate CC Gates to protect both fish & water quality in
08/10/01	2352	open	the Sacramento-San Joaquin River Delta
08/12/01	1909	closed	
08/13/01	0110	open	
08/14/01	2057	closed	
08/15/01	0222	open	

DATE	TIME	ACTION	REMARKS
08/16/01	2221	closed	Continue Gate study to determine how best to operate CC Gates to protect both fish & water quality in
08/17/01	0354	open	the Sacramento-San Joaquin River Delta
08/19/01	0009	closed	Started to close gates on 8/18/2001 at 2345 hours.
			2001 continued
08/19/01	0539	open	Continue Gate study to determine how best to operate CC
08/21/01	0224	closed	Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta
08/21/01	0725	open	
08/23/01	0522	closed	
08/23/01	0925	open	
08/25/01	1721	closed	
08/26/01	0009	open	Started to close gates on 8/25/2001 at 2344 hours.
08/26/01	1902	closed	
08/27/01	0055	open	End Gate study to determine how best to operate CC Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta
10/08/01	0645	closed	Begin Gate study to determine how best to operate CC
10/08/01	1225	open	Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta
10/09/01	0739	closed	
10/09/01	1325	open	
10/10/01	0824	closed	
10/10/01	1410	open	Continue Gate study to determine how best to operate CC Gates to protect both fish & water quality in

DATE	TIME	ACTION	REMARKS
			the Sacramento-San Joaquin River Delta
			2001 continued
10/11/01	2024	closed	Continue Gate study to determine how best to operate CC
10/12/01	0125	open	Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta
10/12/01	2119	closed	
10/13/01	0235	open	
10/13/01	2204	closed	
10/14/01	0335	open	
10/14/01	2304	closed	Continue Gate study to determine how best to operate CC
10/15/01	0425	open	Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta
10/16/01	0038	closed	
10/10/01	0030	ciosed	
10/16/01	0514	open	
10/17/01	0154	closed	
10/17/01	0615	open	
10/18/01	0249	closed	
10/18/01	0820	open	
10/19/01	0404	closed	Continue Gate study to determine how best to operate CC
10/19/01	0920	open	Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta
			2001 continued
10/20/01	0459	closed	Continue Gate study to determine how best to operate CC
10/20/01	1030	open	Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta

DATE	TIME	ACTION	REMARKS
10/20/01	1518	closed	
10/20/01	2035	open	
10/21/01	1605	closed	
10/21/01	2134	open	
10/22/01	1700	closed	Continue Gate study to determine how best to operate CC
10/22/01	2206	open	Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta
10/23/01	1735	Gate was to close but operator missed the closure.	
10/24/01	1852	closed	
10/24/01	2359	open	
10/25/01	2004	close	
10/26/01	0054	open	
10/26/01	2030	close	
10/27/01	0139	open	End Gate study to determine how best to operate CC Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta
			2001 continued
11/21/01	1024	closed	Fish concerns
11/29/01	1426	open	Delta water quality concern
12/04/01	0931	closed	Forcast high flow Sac River as well as fishery protection. Note: Gates could have been open on 12/11, but kept closed for fishery concerns.
		2002	
05/24/02	1024	open	

DATE	TIME	ACTION	REMARKS
05/28/02	1024	close	
05/31/02	1025	open	Begin Gate study to determine how best to operate CC
06/03/02	2017	close	Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta
06/04/02	0529	open	
06/04/02	2026	close	
06/05/02	0526	open	
06/05/02	2024	close	
06/06/02	0525	open	
06/06/02	2027	close	Continuo Cato studu to datarmino have bast to aparata
06/07/02	0528	open	Continue Gate study to determine how best to opera CC Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta
06/09/02	2324	close	
06/10/02	0727	open	
06/10/02	2325	close	
06/11/02	0729	open	
06/11/02	2325	close	
06/12/02	0727	open	Continue Gate study to determine how best to operate CC
06/12/02	2325	close	Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta
			2002 continued
06/13/02	0728	open	Continue Gate study to determine how best to operate CC Gates to protect both fish & water quality in
06/13/02	2325	close	Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta
06/14/02	0724	open	End Gate study to determine how best to operate CC Gates to protect both fish & water quality in the Sacramento-San Joaquin River Delta

DATE	TIME	ACTION	REMARKS
10/16/02	0835	closed	Fish study
10/19/02	0825	open	End of fish study. Gate #2 fell closed from full open position at 0830. #2 Gate (south) remains closed until repairs complete.
11/12/02	0815	closed	To complete maintenance and repairs.
11/12/02	1730	open	Maintenance and repairs complete.
12/03/02	1010	closed	Fishery Agencies Request.
12/10/02	1355	open	Fishery Agencies Request Complete.
12/16/02	1124	closed	High Flows.
			2003
05/30/03	1625	open	High flows - open for weekend and closed again on Monday.
06/02/03	0824	closed	
06/06/03	1112	open	Gates open on weekends until flow drops below 25,000 cfs
06/09/03	0908	closed	High flows
06/12/03	0925	open	
12/01/03	1024	closed	Fishery Protection
			2004
05/28/04	1032	open	
06/01/04	1032	closed	Jones Tract Levee Failure
06/03/04	1141	open	Gate 2 fully closed at 1229 due to operational problems. Gate 2 fully opened at 1250 due to operational problems.