

Attachment 9. Flow changes (on peak day of Gunnison River in May) in Colorado River downstream from the Gunnison River for period of study with proposed plan

Year	May change (cfs) on Gunnison River peak day	Year	May change (cfs) on Gunnison River peak day
1975	+3369	1991	+181
1976	+3256	1992	+2520
1977	-11	1993	+548
1978	+686	1994	+2836
1979	+1097	1995	+2722
1980	+2442	1996	+4552
1981	-2	1997	+2534
1982	+1883	1998	-719
1983	-748	1999	+3644
1984	-21	2000	+3023
1985	+1179	2001	+3952
1986	+2874	2002	+17
1987	+482	2003	+1721
1988	+2378	2004	+1794
1989	+2778	2005	-2207
1990	-3		

Attachments

Predicted and potential changes in flow as result of proposed action, Colorado River, Colorado-Utah stateline.

Year	Historic peak (cfs)	Potential change in peak (cfs)	Historic avg. monthly flow in May	Predicted change in avg. monthly flow in May	Historic avg. monthly flow in June	Predicted change in avg. monthly flow in June
1975	26,300	+3369	13,150	+301	18,710	+861
1976	14,400	+3256	8,843	+1754	8,881	-191
1977	5,080	-11	2,283	+33	2,688	+118
1978	27,800	+686	11,540	+639	19,690	+1376
1979	36,000	+1097	18,650	-237	22,760	+2143
1980	32,100	+2442	20,300	+357	22,290	+259
1981	12,100	-2	4,600	-3	6,516	+30
1982	19,300	+1883	12,340	+500	16,370	+409
1983	62,100	-748	17,540	-34	41,400	+383
1984	69,800	-21	37,960	-3	43,120	-23
1985	39,300	+1179	28,570	+494	25,280	-135
1986	33,800	+2874	22,370	+246	24,070	+1585
1987	22,500	+482	15,520	+276	11,080	-167
1988	15,400	+2378	8,551	+461	9,108	-52
1989	9,970	+2778	6,651	+703	6,234	-59
1990	12,600	-3	4,078	-3	7,131	-496
1991	19,800	+181	10,610	+293	14,320	-27
1992	16,500	+2520	10,170	+418	7,415	+15
1993	44,300	+548	27,350	-573	25,390	+1293
1994	13,600	+2836	9,912	+969	7,857	-601
1995	49,300	+2722	15,040	+493	33,590	+28
1996	29,100	+4552	18,460	+1275	17,620	+166
1997	37,500	+2534	22,500	+566	29,980	+456
1998	26,100	-719	18,470	-178	12,450	-71
1999	17,900	+3644	9,775	+1178	15,190	-118
2000	17,900	+3023	10,940	+1108	8,640	+359
2001	13,200	+3952	9,017	+1353	6,310	-473
2002	5,520	+17	2,640	-1	2,431	-42
2003	26,100	+1721	9,043	+459	10,100	+16
2004	9,450	+1794	6,615	+459	5,309	-230
2005	31,000	-2207	16,110	-909	15,750	-42