

**Table 3A-17. Monthly Cumulative Flow Distribution of Diverted Streams  
for the No-Diversion Alternative**

Monthly Streamflows in Cubic Feet Per Second												
Percentiles	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
<b>Lee Vining Creek:</b>												
0%	20.8	26.5	37.9	26.0	18.6	10.9	16.4	17.6	10.5	19.4	19.5	13.6
10%	30.5	74.9	95.4	49.1	29.0	22.4	27.4	23.8	21.7	23.3	22.6	19.2
20%	37.2	86.7	120.4	51.9	31.9	24.4	30.4	27.0	24.4	24.9	25.1	25.5
30%	40.1	94.4	131.0	70.4	39.6	30.8	32.3	29.5	26.3	28.2	26.7	28.6
40%	42.3	101.0	168.6	97.9	46.6	32.9	34.7	33.9	29.9	30.5	27.8	29.9
50%	45.4	114.1	189.9	114.4	55.1	38.2	36.9	35.0	32.7	32.3	29.1	31.8
60%	52.8	120.5	213.9	138.3	71.3	42.1	43.5	37.8	34.5	33.4	30.8	34.6
70%	59.1	138.4	239.4	180.2	98.6	54.1	46.1	39.2	35.8	35.1	32.9	36.7
80%	69.1	146.9	257.2	205.6	111.3	59.0	48.2	44.7	47.5	39.1	34.8	38.6
90%	77.9	180.3	283.9	243.3	122.9	71.6	57.5	55.8	58.1	46.8	43.1	45.9
100%	97.1	208.8	347.8	309.6	216.7	118.6	80.0	67.1	78.5	56.5	56.4	61.3
<b>Walker Creek:</b>												
0%	0.4	1.1	6.6	3.9	2.2	1.8	2.0	0.6	2.1	2.0	1.6	0.6
10%	1.2	2.6	10.5	4.9	3.2	2.2	2.4	2.6	2.5	2.3	2.3	2.2
20%	1.7	4.3	13.7	6.8	3.8	2.8	3.0	3.3	2.9	2.5	2.4	2.6
30%	2.1	5.9	14.4	7.6	4.4	3.5	4.0	4.1	3.3	2.8	2.6	2.7
40%	2.8	7.3	17.6	11.1	6.0	3.9	4.5	4.9	3.4	2.9	2.8	2.9
50%	3.1	8.0	21.2	14.4	7.2	4.4	5.3	5.4	3.6	3.1	3.0	3.0
60%	3.6	10.9	24.0	17.8	8.0	5.4	6.4	6.7	3.9	3.4	3.3	3.2
70%	3.9	14.3	26.1	22.4	11.5	6.5	7.6	7.8	4.1	3.8	3.8	3.4
80%	4.4	15.1	27.4	25.2	13.6	7.3	9.0	8.8	4.7	4.2	4.2	4.0
90%	6.1	18.1	30.5	29.6	17.2	9.5	9.6	10.2	6.2	5.0	4.8	4.3
100%	8.6	22.5	45.8	36.9	33.7	16.1	10.8	14.4	11.8	9.8	7.6	7.0
<b>Parker Creek:</b>												
0%	3.6	4.7	13.7	12.9	9.6	3.9	2.9	2.7	2.8	2.7	1.7	2.6
10%	4.5	8.6	21.3	19.4	11.5	6.1	3.9	3.2	3.4	3.2	3.0	3.3
20%	5.2	10.4	24.1	20.9	13.0	7.2	4.2	3.7	3.5	3.5	3.4	3.6
30%	5.5	11.9	27.1	23.8	14.1	7.7	4.4	4.1	4.3	3.8	3.7	4.0
40%	6.2	13.8	30.7	26.5	15.5	8.1	4.8	4.3	4.4	4.0	4.0	4.2
50%	6.5	15.7	31.9	33.0	17.8	9.7	5.4	4.7	4.7	4.2	4.1	4.5
60%	7.0	17.7	36.8	35.2	21.5	10.5	6.4	5.5	4.9	4.5	4.2	5.0
70%	8.0	20.9	38.7	42.2	24.8	11.9	6.7	5.8	5.2	5.2	4.6	5.3
80%	8.8	22.3	40.1	50.4	28.9	13.0	7.8	6.0	5.5	5.4	5.5	6.1
90%	10.6	24.6	43.2	54.4	34.7	17.0	8.6	7.1	7.3	6.2	6.2	7.1
100%	14.8	38.2	57.7	71.2	53.6	24.9	12.8	12.0	10.6	8.1	9.6	11.7
<b>Rush Creek:</b>												
0%	31.6	34.7	39.4	36.2	26.9	27.5	29.5	32.0	25.9	27.5	27.5	21.2
10%	51.2	70.8	89.1	40.7	33.2	33.5	34.9	32.7	30.2	39.1	45.1	45.3
20%	57.6	88.2	111.2	40.7	36.6	38.5	35.8	43.6	40.2	43.8	47.0	50.5
30%	62.0	99.1	134.8	51.2	45.8	44.1	41.6	50.7	50.6	50.0	51.6	52.7
40%	68.2	110.8	151.6	85.7	55.5	46.6	44.6	55.8	55.2	52.6	53.2	55.8
50%	73.3	118.1	165.0	112.5	63.0	51.1	50.9	59.0	57.9	55.3	55.1	60.8
60%	79.7	126.3	191.8	139.2	85.8	58.6	56.2	68.3	59.9	60.2	56.8	64.1
70%	86.1	147.6	221.3	184.7	107.4	67.4	65.3	75.6	67.1	63.2	58.5	66.5
80%	96.3	161.0	267.9	241.7	125.9	80.6	74.1	84.1	71.9	71.4	61.8	71.1
90%	103.0	186.1	322.3	294.9	142.5	103.7	82.7	100.9	99.8	77.4	72.7	77.3
100%	125.6	256.5	413.8	476.6	256.9	129.2	123.5	121.1	118.3	95.2	101.0	114.0