

### Loss Calculation Between Campbell's Divide and Scott Weir

Year	Month	Day	Campbels Divide Weir Flow in Canal (minors inches)	Scotts Takeout (minors inches)	Delivery between Campbell's and Scott (minors inches)	Losses between Campbell's and Scott (minors inches)	Losses between Campbell's and Scott (cfs)	Percent Loss between Campbell's and Scott % loss
1987	5	9	74.0	38.2	2.0	33.8	0.85	46%
1987	5	12	78.0	36.8	2.0	39.2	0.98	50%
1987	5	20	84.0	36.8	2.0	45.2	1.13	54%
1987	5	21	74.0	44.0	2.0	28.0	0.70	38%
1987	5	22	77.0	44.0	2.0	31.0	0.78	40%
1987	6	1	81.0	45.6	2.0	33.4	0.84	41%
1987	6	2	71.0	45.6	2.0	23.4	0.59	33%
1987	6	8	74.0	45.6	2.0	26.4	0.66	36%
1987	6	9	64.0	39.6	2.0	22.4	0.56	35%
1987	6	12	74.0	39.6	2.0	32.4	0.81	44%
1987	6	15	64.0	38.2	2.0	23.8	0.60	37%
1987	6	16	61.0	35.5	2.0	23.5	0.59	39%
1987	6	23	52.0	32.9	2.0	17.1	0.43	33%
1987	6	24	55.0	32.9	2.0	20.1	0.50	37%
1987	6	29	55.0	30.4	2.0	22.6	0.57	41%
1987	7	6	49.0	28.0	2.0	19.0	0.48	39%
1987	7	9	49.0	24.7	2.0	22.3	0.56	46%
1987	7	10	35.0	23.6	2.0	9.4	0.24	27%
1987	7	12	49.0	25.2	2.0	21.8	0.54	44%
1987	7	19	38.0	10.9	2.0	25.1	0.63	66%
1987	7	31	81.0	55.6	2.0	23.4	0.59	29%
1987	8	3	81.0	52.0	2.0	27.0	0.68	33%
1987	8	7	88.0	57.2	2.0	28.8	0.72	33%
1987	8	10	77.0	57.2	2.0	17.8	0.45	23%
1987	8	11	71.0	18.8	2.0	50.2	1.26	71%
1987	8	12	81.0	55.6	2.0	23.4	0.59	29%
1987	8	14	61.0	5.4	2.0	53.6	1.34	88%
1987	8	17	74.0	50.4	2.0	21.6	0.54	29%
1987	8	21	74.0	50.4	2.0	21.6	0.54	29%
1987	9	8	64.0	44.0	2.0	18.0	0.45	28%
1988	5	2	49.0	1.4	2.0	45.6	1.14	93%
1988	5	3	65.0	8.4	2.0	54.6	1.36	84%
1988	5	4	65.0	10.2	2.0	52.8	1.32	81%
1988	5	5	78.0	20.6	2.0	55.4	1.39	71%
1988	5	6	95.0	27.0	2.0	66.0	1.65	69%
1988	5	9	81.0	28.0	2.0	51.0	1.28	63%
1988	5	10	81.0	28.0	2.0	51.0	1.28	63%
1988	5	11	65.0	17.8	2.0	45.2	1.13	70%
1988	5	12	84.0	31.6	2.0	50.4	1.26	60%
1988	5	13	74.0	25.8	2.0	46.2	1.16	62%
1988	5	16	84.0	34.2	2.0	47.8	1.20	57%
1988	5	17	100.0	41.2	2.0	56.8	1.42	57%
1988	5	18	92.0	41.2	2.0	48.8	1.22	53%
1988	5	19	92.0	39.6	2.0	50.4	1.26	55%
1988	5	20	92.0	39.6	2.0	50.4	1.26	55%
1988	5	23	67.0	31.6	2.0	33.4	0.84	50%
1988	5	26	67.0	38.2	2.0	26.8	0.67	40%
1988	5	27	74.0	41.2	2.0	30.8	0.77	42%
1988	5	28	74.0	39.6	2.0	32.4	0.81	44%
1988	5	30	74.0	41.2	2.0	30.8	0.77	42%
1988	5	31	77.0	41.2	2.0	33.8	0.85	44%
1988	6	1	77.0	41.2	2.0	33.8	0.85	44%
1988	6	2	77.0	41.2	2.0	33.8	0.85	44%
1988	6	3	77.0	39.6	2.0	35.4	0.88	46%
1988	6	4	77.0	39.6	2.0	35.4	0.88	46%
1988	6	6	72.0	39.6	2.0	30.4	0.76	42%
1988	6	7	72.0	39.6	2.0	30.4	0.76	42%
1988	6	8	100.0	57.2	2.0	40.8	1.02	41%
1988	6	9	95.0	55.6	2.0	37.4	0.94	39%
1988	6	10	95.0	52.0	2.0	41.0	1.03	43%
1988	6	11	91.0	50.4	2.0	38.6	0.97	42%
1988	6	13	81.0	48.8	2.0	30.2	0.76	37%
1988	6	14	81.0	48.8	2.0	30.2	0.76	37%
1988	6	15	81.0	48.8	2.0	30.2	0.76	37%
1988	6	16	81.0	48.8	2.0	30.2	0.76	37%
1988	6	17	74.0	44.0	2.0	28.0	0.70	38%
1988	6	18	81.0	48.8	2.0	30.2	0.76	37%
1988	6	20	81.0	48.8	2.0	30.2	0.76	37%
1988	6	21	81.0	48.8	2.0	30.2	0.76	37%
1988	6	22	81.0	50.4	2.0	28.6	0.72	35%
1988	6	24	95.0	55.6	2.0	37.4	0.94	39%
1988	6	27	91.0	55.6	2.0	33.4	0.84	37%
1988	6	28	84.0	48.8	2.0	33.2	0.83	40%
1988	6	29	81.0	47.2	2.0	31.8	0.80	39%

**Loss Calculation Between Campbell's Divide and Scott Weir (Continued)**

Year	Month	Day	Campbels Divide (minors inches)	Scotts Takeout (minors inches)	Delivery between (minors inches)	Losses between (minors inches)	Losses between (cfs)	Percent Loss % loss
1988	6	30	74.0	45.6	2.0	26.4	0.66	36%
1988	7	5	74.0	41.2	2.0	30.8	0.77	42%
1988	7	6	71.0	41.2	2.0	27.8	0.70	39%
1988	7	8	81.0	41.2	2.0	37.8	0.95	47%
1988	7	9	74.0	39.6	2.0	32.4	0.81	44%
1988	7	11	71.0	38.2	2.0	30.8	0.77	43%
1988	7	12	64.0	38.2	2.0	23.8	0.60	37%
1988	7	15	121.0	57.2	2.0	61.8	1.55	51%
1988	7	20	88.0	47.2	2.0	38.8	0.97	44%
1988	7	21	88.0	47.2	2.0	38.8	0.97	44%
1988	7	23	113.0	52.0	2.0	59.0	1.48	52%
1988	7	26	106.0	44.0	2.0	60.0	1.50	57%
1988	7	27	106.0	39.6	2.0	64.4	1.61	61%
1989	5	1	61.0	29.2	2.0	29.8	0.75	49%
1989	5	3	93.0	42.4	2.0	48.6	1.22	52%
1989	5	18	113.0	57.2	2.0	53.8	1.35	48%
1989	5	19	121.0	59.2	2.0	59.8	1.50	49%