

06701550 FOURMILE CREEK ABOVE MOUTH, NEAR DECKERS, CO

LOCATION.--Lat 39°13'50", long 105°13'29", in SW¹/₄SE¹/₄ sec.28, T.9 S., R.70 W., Douglas County, Hydrologic Unit 10190002, on left bank 1.0 mi upstream of mouth, and 2.0 mi south of Deckers.

DRAINAGE AREA.--7.40 mi².

PERIOD OF RECORD.--May 2003 to current year (seasonal records only). For a complete listing of historical data available for this site, see http://waterdata.usgs.gov/co/nwis/inventory/?site_no=06701550

GAGE.--Water-stage recorder with satellite telemetry. Elevation of gage is 6,740 ft above NGVD of 1929, from topographic map.

REMARKS.--Records poor.

EXTREMES FOR PERIOD OF RECORD (seasonal only).--Maximum discharge, 934 ft³/s, May 30, 2003, gage height, 11.35 ft; minimum daily, 0.27 ft³/s (estimated), Sept. 28, 2003.

EXTREMES FOR CURRENT YEAR (seasonal only).--Maximum discharge, 431 ft³/s, Aug 5, gage height, 10.10 ft; minimum daily, 0.46 ft³/s (estimated), July 12-14.

DISCHARGE, CUBIC FEET PER SECOND
WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	e5.3	e0.85	e2.2	e1.2	e0.99
2	---	---	---	---	---	---	---	e4.4	e0.81	e1.4	e0.99	e0.94
3	---	---	---	---	---	---	---	e3.5	e0.81	e1.2	e0.96	e0.94
4	---	---	---	---	---	---	---	e3.3	e0.85	e1.1	e0.94	e0.90
5	---	---	---	---	---	---	---	e2.9	e0.78	e0.99	16	e0.96
6	---	---	---	---	---	---	---	e2.5	e0.78	e0.72	e5.3	e0.89
7	---	---	---	---	---	---	---	e2.2	e0.74	e0.64	e3.1	e0.91
8	---	---	---	---	---	---	---	e1.9	e0.60	e0.55	e2.5	e0.89
9	---	---	---	---	---	---	---	e2.1	e0.60	e0.53	e2.1	e0.83
10	---	---	---	---	---	---	---	e2.4	e0.60	e0.62	e1.8	e0.79
11	---	---	---	---	---	---	---	e2.3	e0.53	e0.57	e1.6	e0.75
12	---	---	---	---	---	---	---	e2.6	e0.47	e0.46	e1.4	e0.73
13	---	---	---	---	---	---	---	e2.9	e0.50	e0.46	e1.2	e0.61
14	---	---	---	---	---	---	---	e2.9	e0.49	e0.46	e1.1	e0.57
15	---	---	---	---	---	---	---	e3.5	e0.51	e0.59	e1.0	e0.61
16	---	---	---	---	---	---	---	e3.0	e0.54	e0.68	e1.0	e0.53
17	---	---	---	---	---	---	---	e2.6	e0.95	e0.79	e0.95	e0.51
18	---	---	---	---	---	---	---	e2.1	e0.95	e0.90	e0.94	e0.57
19	---	---	---	---	---	---	---	e1.7	e0.95	e0.92	e2.0	e0.57
20	---	---	---	---	---	---	---	e1.4	e0.88	e3.1	e2.1	e0.62
21	---	---	---	---	---	---	---	e1.4	e0.91	e2.2	e2.4	e0.63
22	---	---	---	---	---	---	---	e1.2	e1.1	e1.7	e2.6	e0.75
23	---	---	---	---	---	---	---	e1.1	e1.1	e1.6	e2.1	e0.77
24	---	---	---	---	---	---	---	e0.98	e1.1	e3.7	e1.6	e0.77
25	---	---	---	---	---	---	---	e0.98	e1.1	e4.4	e1.3	e0.77
26	---	---	---	---	---	---	---	e0.98	e1.1	e2.9	e1.2	e0.77
27	---	---	---	---	---	---	---	e0.95	5.9	e2.4	e1.8	e0.79
28	---	---	---	---	---	---	---	e0.91	e1.6	e1.9	e1.6	e0.98
29	---	---	---	---	---	---	---	e0.91	e1.2	e1.7	e1.2	e0.98
30	---	---	---	---	---	---	---	e0.91	e1.5	e1.4	4.4	e1.1
31	---	---	---	---	---	---	---	e0.85	---	e1.3	e1.2	---
TOTAL	---	---	---	---	---	---	---	66.67	30.80	44.08	69.58	23.42
MEAN	---	---	---	---	---	---	---	2.15	1.03	1.42	2.24	0.78
MAX	---	---	---	---	---	---	---	5.3	5.9	4.4	16	1.1
MIN	---	---	---	---	---	---	---	0.85	0.47	0.46	0.94	0.51
AC-FT	---	---	---	---	---	---	---	132	61	87	138	46

e Estimated.