

COOPER RIVER BASIN

02172035 TURKEY CREEK NEAR HUGER, SC

LOCATION.--Lat 33°07'53'', long 79°47'02'', Berkeley County, Hydrologic Unit 03050201, on downstream side of bridge on S.C. Highway 41 and 2.1 mi north of Huger.

DRAINAGE AREA.--22.7 mi².

GAGE-HEIGHT RECORDS

PERIOD OF RECORD.--February 2005 to September 2005.

GAGE.--Data collection platform. Datum of gage is 10 ft below NGVD of 1929. (from topographic map)

REMARKS.--Records poor.

Discharge, cubic feet per second
WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	e15	71	0.35	21	51	4.7	22
2	---	---	---	---	---	e13	76	0.31	76	49	7.9	15
3	---	---	---	---	---	e11	88	0.28	144	508	9.3	9.8
4	---	---	---	---	---	e10	72	0.26	146	1930	7.7	6.5
5	---	---	---	---	4.9	e9.0	53	0.39	114	496	5.1	4.6
6	---	---	---	---	4.0	e8.0	39	0.71	72	259	4.1	3.3
7	---	---	---	---	3.2	e7.0	29	0.52	47	136	5.8	2.6
8	---	---	---	---	2.8	e7.5	25	0.56	29	80	20	2.1
9	---	---	---	---	2.4	e6.0	22	0.61	28	62	95	1.7
10	---	---	---	---	2.6	5.2	18	0.52	33	96	71	1.3
11	---	---	---	---	2.4	4.2	14	0.44	32	93	39	1.1
12	---	---	---	---	2.2	3.4	11	0.37	21	66	23	0.90
13	---	---	---	---	1.9	2.7	8.4	0.29	13	62	16	0.82
14	---	---	---	---	1.7	2.3	7.6	0.26	8.4	149	13	0.81
15	---	---	---	---	1.7	1.9	6.9	0.25	5.2	129	12	0.81
16	---	---	---	---	1.7	4.3	5.2	0.27	3.2	199	12	0.78
17	---	---	---	---	1.4	e13	4.0	0.43	2.0	106	9.1	0.70
18	---	---	---	---	1.4	e12	3.0	0.47	1.4	65	7.9	0.60
19	---	---	---	---	1.1	e11	2.5	0.36	1.1	42	6.3	0.59
20	---	---	---	---	1.2	e10	2.1	0.32	0.78	27	4.4	0.57
21	---	---	---	---	1.3	e9.0	1.6	0.37	0.60	19	3.0	0.49
22	---	---	---	---	4.9	e11	1.3	0.36	0.49	14	2.1	0.45
23	---	---	---	---	9.5	e15	1.1	0.28	0.40	20	6.0	0.41
24	---	---	---	---	8.9	e20	0.92	0.24	0.33	23	300	0.38
25	---	---	---	---	e7.8	e20	0.69	0.23	0.35	19	290	0.35
26	---	---	---	---	e6.5	e140	0.58	0.22	0.50	14	144	0.34
27	---	---	---	---	e6.4	e200	0.55	0.22	0.41	9.5	109	0.33
28	---	---	---	---	e10	e245	0.49	0.20	20	6.2	86	0.33
29	---	---	---	---	---	e240	0.41	0.20	87	4.0	58	0.33
30	---	---	---	---	---	140	0.35	2.0	75	3.1	45	0.32
31	---	---	---	---	---	94	---	6.6	---	3.8	33	---
TOTAL	---	---	---	---	---	1290.5	565.69	18.89	983.16	4740.6	1449.4	80.31
MEAN	---	---	---	---	---	41.6	18.9	0.61	32.8	153	46.8	2.68
MAX	---	---	---	---	---	245	88	6.6	146	1930	300	22
MIN	---	---	---	---	---	1.9	0.35	0.20	0.33	3.1	2.1	0.32

STATISTICS OF MONTHLY MEAN DATA FOR WATER YEARS 2005 - 2005, BY WATER YEAR (WY)

	WY	MEAN	MAX	MIN
MEAN	---	---	---	---
MAX	---	---	---	---
(WY)	---	---	---	---
MIN	---	---	---	---
(WY)	---	---	---	---

e Estimated

02172035 TURKEY CREEK NEAR HUGER, SC--Continued

