

TUCKER CREEK

THIS RUN EXECUTED 17 MAR 83 09.23.21

 HEC2 RELEASE DATED NOV 75 UPDATED MARCH 1982
 ERROR CORR - 01,02,03,04,05
 MODIFICATION - 50,51,52,53,54,55

T1 TUCKER CREEK
 T2 CRAVEN COUNTY
 T3 10-YEAR

J1	ICHECK	INV	VIEW	IDIR	STRT	METRIC	HVINS	Q	WSEL	F3
	-0.	2.	-0.	-0.	-0.	-0.	-0.	-0.	.250	-0.
J2	NPROF	IPLDT	PRFVS	XSECV	XSECH	FV	ALLDC	IBW	CHNIM	ITRACE
	-0.	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.
J3	VARIABLE CODES FOR SUMMARY PRINTOUT									
	110.000	150.000	200.000	201.000	-0.	-0.	-0.	-0.	-0.	-0.
J5	INLEG	ICOPY								
	1.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
VC	.200	.200	.040	.100	.300	-0.	-0.	-0.	-0.	-0.
JF	5.000	778.000	1521.000	1961.000	3336.000	1961.000	-0.	-0.	-0.	-0.
X1	1.000	17.000	539.000	1253.000	-0.	-0.	-0.	-0.	-0.	-0.
GR	27.900	0.	27.100	322.000	23.400	482.000	18.100	517.000	6.100	539.000
GR	1.400	556.000	-3.000	531.000	-3.200	781.000	-3.500	856.000	-3.300	1006.000
GR	-3.200	1081.000	-2.900	1156.000	1.400	1255.000	6.200	1263.000	11.200	1313.000
GR	11.500	1315.000	11.900	1693.000	-0.	-0.	-0.	-0.	-0.	-0.
VC	-0.	-0.	.040	.100	.300	-0.	-0.	-0.	-0.	-0.
JF	5.000	740.000	1450.000	1372.000	3191.000	1672.000	-0.	-0.	-0.	-0.
X1	2.000	19.000	782.000	933.000	3600.000	4000.000	5000.000	-0.	-0.	-0.
GR	21.800	0.	11.400	36.000	6.200	244.000	8.400	384.000	6.600	454.000
GR	6.700	574.000	4.700	674.000	3.600	710.000	9.200	782.000	1.300	806.000
GR	-4.400	331.000	-5.700	856.000	-7.100	891.000	-2.500	906.000	.300	933.000
GR	.300	958.000	7.200	996.000	4.800	1167.000	24.300	1457.000	-0.	-0.
VC	-0.	-0.	.050	.100	.300	-0.	-0.	-0.	-0.	-0.
JF	5.000	572.000	1138.000	1477.000	2549.000	1477.000	-0.	-0.	-0.	-0.
X1	3.000	18.000	504.000	551.000	2830.000	2730.000	3030.000	-0.	-0.	-0.
GR	26.300	0.	14.700	124.000	15.200	244.000	1.900	364.000	1.500	466.000
GR	1.200	504.000	.200	528.000	-2.300	548.000	-3.800	569.000	-3.200	588.000
GR	-2.000	508.000	-.200	631.000	1.200	661.000	2.100	682.000	2.200	755.000
GR	11.300	847.000	8.900	993.000	16.000	1083.000	-0.	-0.	-0.	-0.

VC	-0.	-0.	.060	.100	.300	-0.	-0.	-0.	-0.	-0.
BT	5.000	537.000	1072.000	1392.000	2411.000	1392.000	-0.	-0.	-0.	-0.
X1	4.000	15.000	416.000	430.000	3400.000	3000.000	3400.000	-0.	-0.	-0.
GR	27.300	0.	27.300	100.000	27.400	170.000	27.300	230.000	22.900	290.000
GR	3.200	362.000	3.500	416.000	1.400	417.000	.600	423.000	1.400	429.000
GR	2.500	430.000	3.200	713.000	8.200	801.000	12.500	1057.000	26.500	1157.000
VC	-0.	-0.	.060	.100	.300	-0.	-0.	-0.	-0.	-0.
BT	5.000	517.000	1034.000	1345.000	2332.000	1345.000	-0.	-0.	-0.	-0.
X1	1.100	12.000	406.000	417.000	1448.000	1000.000	1448.000	-0.	-0.	-0.
GR	28.000	0.	24.500	200.000	11.100	236.000	5.800	403.000	5.700	406.000
GR	2.400	411.500	5.700	417.000	5.900	420.000	6.600	517.000	11.500	572.000
GR	11.300	672.000	13.600	822.000	-0.	-0.	-0.	-0.	-0.	-0.
VC	-0.	-0.	.060	.300	.500	-0.	-0.	-0.	-0.	-0.
X1	1.200	16.000	430.500	462.500	100.000	100.000	100.000	-0.	-0.	-0.
X3	10.000	-0.	-0.	-0.	-0.	-0.	-0.	10.500	10.500	-0.
GR	28.000	0.	24.500	200.000	11.100	236.000	5.800	403.000	5.700	406.000
GR	5.700	429.000	5.300	429.000	5.300	430.500	2.500	446.500	2.800	462.500
GR	2.300	464.000	6.600	454.000	6.600	517.000	11.500	572.000	11.900	672.000
GR	13.500	822.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
S3	1.250	1.960	3.300	-0.	20.000	1.000	196.000	.490	2.370	2.370
X1	1.300	-0.	-0.	-0.	147.000	147.000	147.000	-0.	-0.	-0.
X2	-0.	-0.	1.000	9.500	14.540	-0.	-0.	-0.	-0.	-0.
X3	10.000	-0.	-0.	-0.	-0.	-0.	-0.	17.170	14.540	-0.
BT	6.000	0.	26.000	0.	200.000	24.500	0.	209.000	21.100	0.
BT	421.000	17.170	0.	672.000	14.540	0.	822.000	15.350	-0.	-0.
X1	1.400	12.000	406.000	417.000	50.000	50.000	50.000	-0.	-0.	-0.
GR	28.000	0.	24.500	200.000	11.100	236.000	5.800	403.000	5.700	406.000
GR	2.400	411.500	5.700	417.000	5.900	420.000	6.600	517.000	11.500	572.000
GR	11.300	672.000	13.600	822.000	-0.	-0.	-0.	-0.	-0.	-0.
VC	-0.	-0.	.060	.100	.300	-0.	-0.	-0.	-0.	-0.
BT	5.000	422.000	854.000	1115.000	1952.000	1115.000	-0.	-0.	-0.	-0.
X1	2.100	11.000	796.000	844.000	100.000	400.000	450.000	-0.	-0.	-0.
GR	25.000	0.	20.000	120.000	15.000	370.000	11.400	796.000	6.900	804.000
GR	3.400	316.000	6.900	828.000	13.400	844.000	15.000	1170.000	20.000	2500.000
GR	25.000	2700.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
X1	3.100	13.000	446.000	454.000	50.000	50.000	50.000	-0.	-0.	-0.
GR	20.000	-0.	15.600	38.000	13.900	238.000	10.300	438.000	8.500	446.000
GR	6.900	447.000	5.400	450.000	6.900	453.000	7.900	454.000	10.200	462.000
GR	12.300	662.000	13.900	852.000	20.000	1000.000	-0.	-0.	-0.	-0.
VC	-0.	-0.	.060	.300	.500	-0.	-0.	-0.	-0.	-0.
X1	3.200	15.000	442.500	459.500	100.000	100.000	100.000	-0.	-0.	-0.
X3	10.000	-0.	-0.	-0.	-0.	-0.	-0.	16.000	16.000	-0.
GR	20.000	-0.	15.600	38.000	13.900	238.000	10.300	438.000	10.300	442.500
GR	3.500	442.500	3.600	446.000	3.450	451.000	3.300	456.000	3.300	459.500
GR	10.200	459.500	10.200	452.000	12.800	662.000	13.900	862.000	20.000	1000.000

THIS RUN EXECUTED 17 MAR 83 09.23.21

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HEC2 RELEASE DATED NOV 76 UPDATED MARCH 1982
ERROR CORR - 01,02,03,04,05
MODIFICATION - 50,51,52,53,54,55
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T1 TUCKER CREEK
T2 CRAVEN COUNTY
T3 50-YEAR

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J1	ICHECK	IV3	VIVV	IDIR	STRT	METRIC	HVINS	3	WSEL	F3
	-0.	3.	-0.	-0.	-0.	-0.	-0.	-0.	.250	-0.
J2	NPRDF	IPLOT	PRFVS	XSECV	XSECH	FV	ALLOC	IBW	CHNIM	ITRACE
	2.000	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.

THIS RUN EXECUTED 17 MAR 83 09.23.21

 HEC2 RELEASE DATED NOV 75 UPDATED MARC 1982
 ERROR CORR - 01,02,03,04,05
 MODIFICATION - 50,51,52,53,54,55

T1 TUCKER CREEK
 T2 CRAVEN COUNTY
 T3 100-YEAR

J1	ICHECK	IVW	VIVV	IDIR	STRT	METRIC	HVINS	G	WSEL	FG
	-0.	4.	-0.	-0.	-0.	-0.	-0.	-0.	.250	-0.
J2	NPROF	IPLOT	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	3.000	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.

THIS RUN EXECUTED 17 MAR 83 09.23.22

 HEC2 RELEASE DATED NOV 75 UPDATED MARCH 1982
 ERROR CORR - 01,02,03,04,05
 MODIFICATION - 50,51,52,53,54,55

T1 TUCKER CREEK
 T2 CRAVEN COUNTY
 T3 500-YEAR

J1	ICHECK	IVQ	VINV	IDIR	STRT	METRIC	HVINS	Q	#SEL	FQ
	-0.	5.	-0.	-0.	-0.	-0.	-0.	-0.	.250	-0.
J2	VPROF	IPLOT	PRFVS	XSECV	XSECH	FN	ALLOC	IBW	CHNIM	ITRACE
	15.000	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.

THIS RUN EXECUTED 17 MAR 83 09.23.22

 REC2 RELEASE DATED NOV 76 UPDATED MARCH 1982
 ERROR CORR - 01,02,03,04,05
 MODIFICATION - 50,51,52,53,54,55

NOTE- ASTERISK (*) AT LEFT OF CROSS-SECTION NUMBER INDICATES MESSAGE IN SUMMARY OF ERRORS LIST

10-YEAR

SUMMARY PRINTOUT TABLE 110

surge values
 3.8
 8-1 10.1

SECNO	CASEL	DIFKWS	EG	TOPWID	QLOB	QCH	QROB	PERENC	STENCL	STCHL	STCHR	STENCR
1.000	.25	0.	.25	652.92	0.	778.00	0.	0.	0.	539.00	1263.00	0.
1.000	.25	0.	.25	652.92	0.	1521.00	0.	0.	0.	539.00	1263.00	0.
1.000	.25	0.	.26	652.92	0.	1961.00	0.	0.	0.	539.00	1263.00	0.
1.000	.25	0.	.29	652.92	0.	3336.00	0.	0.	0.	539.00	1263.00	0.
2.000	.56	0.	.59	150.13	0.	739.73	.27	0.	0.	782.00	933.00	0.
2.000	1.21	0.	1.29	156.55	0.	1446.43	3.57	0.	0.	782.00	933.00	0.
2.000	1.65	0.	1.76	160.48	0.	1863.93	0.07	0.	0.	782.00	933.00	0.
2.000	3.65	0.	3.25	172.46	0.	3157.31	33.68	0.	0.	782.00	933.00	0.
3.000	1.56	0.	1.59	199.35	.32	571.50	.08	0.	0.	504.00	561.00	0.
3.000	2.76	0.	2.81	404.20	29.29	1098.70	10.01	0.	0.	504.00	561.00	0.
3.000	3.40	0.	3.45	415.83	51.59	1387.72	27.69	0.	0.	504.00	661.00	0.
3.000	5.06	0.	5.13	446.83	189.60	2252.31	107.09	0.	0.	504.00	661.00	0.
4.000	5.15	0.	5.17	392.41	46.28	131.72	359.00	0.	0.	415.00	430.00	0.
4.000	6.41	0.	6.44	419.07	113.54	206.15	752.30	0.	0.	415.00	430.00	0.
4.000	7.01	0.	7.05	432.08	155.44	247.34	989.22	0.	0.	415.00	430.00	0.
4.000	8.61	0.	8.65	493.43	291.83	368.79	1750.38	0.	0.	415.00	430.00	0.
1.100	8.55	0.	8.57	222.77	35.27	210.43	221.25	0.	0.	405.00	417.00	0.
1.100	9.80	0.	9.94	276.06	228.39	323.47	482.15	0.	0.	405.00	417.00	0.
1.100	10.39	0.	10.54	301.37	327.55	381.64	635.80	0.	0.	405.00	417.00	0.
1.100	11.89	0.	12.04	445.48	708.58	529.51	1093.92	0.	0.	405.00	417.00	0.
1.200	8.77	0.	8.91	32.00	0.	517.00	0.	0.	0.	430.50	462.50	0.
1.200	10.06	0.	10.42	32.00	0.	1034.00	0.	0.	0.	430.50	462.50	0.
1.200	10.65	0.	10.77	312.25	301.48	841.42	202.10	0.	0.	430.50	462.50	0.
1.200	12.14	0.	12.31	467.12	651.73	1261.49	418.72	0.	0.	430.50	462.50	0.
1.300	8.78	0.	8.92	32.00	0.	517.00	0.	0.	0.	430.50	462.50	0.
1.300	10.56	0.	10.57	32.00	0.	1034.00	0.	0.	0.	430.50	462.50	0.
1.300	11.62	0.	12.01	32.00	0.	1345.00	0.	0.	0.	430.50	462.50	0.
1.300	15.29	0.	15.41	391.50	0.	1364.50	967.40	0.	0.	430.50	462.50	0.

SECNO	DWSEL	DIFKWS	EG	TOPJID	3LJB	QCH	3ROB	PERENC	STENCL	STCHL	STCHR	STENCR
1.400	8.96	0.	9.04	240.15	95.44	191.03	230.54	0.	0.	405.00	417.00	0.
1.400	10.99	0.	11.05	326.82	273.30	269.15	491.56	0.	0.	406.00	417.00	0.
1.400	12.16	0.	12.20	468.78	419.59	293.11	632.19	0.	0.	405.00	417.00	0.
1.400	15.45	0.	15.47	597.69	777.34	333.36	1220.80	0.	0.	405.00	417.00	0.
2.100	10.09	0.	10.23	37.50	0.	422.00	0.	0.	0.	795.00	844.00	0.
2.100	11.86	0.	12.11	98.71	2.08	851.92	0.	0.	0.	796.00	844.00	0.
2.100	12.79	0.	13.06	210.95	38.20	1075.30	0.	0.	0.	795.00	844.00	0.
2.100	15.67	0.	15.73	1010.33	490.97	1296.33	164.70	0.	0.	795.00	844.00	0.
3.100	11.37	0.	12.10	175.22	44.16	310.93	66.91	0.	0.	446.00	454.00	0.
3.100	12.46	0.	13.07	320.70	177.34	421.72	254.94	0.	0.	446.00	454.00	0.
3.100	13.07	0.	13.48	430.55	275.36	430.39	408.75	0.	0.	445.00	454.00	0.
3.100	15.33	0.	15.35	869.51	661.40	280.64	1009.95	0.	0.	445.00	454.00	0.
3.200	12.43	0.	12.55	17.00	0.	422.00	0.	0.	0.	442.50	459.50	0.
3.200	13.43	0.	13.80	17.00	0.	854.00	0.	0.	0.	442.50	459.50	0.
3.200	13.79	0.	14.41	17.00	0.	1115.00	0.	0.	0.	442.50	459.50	0.
3.200	15.57	0.	16.97	17.00	0.	1952.00	0.	0.	0.	442.50	459.50	0.
3.300	12.46	0.	12.50	17.00	0.	422.00	0.	0.	0.	442.50	459.50	0.
3.300	13.58	0.	13.95	17.00	0.	854.00	0.	0.	0.	442.50	459.50	0.
3.300	14.11	0.	14.70	17.00	0.	1115.00	0.	0.	0.	442.50	459.50	0.
3.300	16.29	0.	17.53	17.00	0.	1952.00	0.	0.	0.	442.50	459.50	0.
3.400	12.59	0.	12.71	339.00	92.17	197.31	132.03	0.	0.	446.00	454.00	0.
3.400	14.13	0.	14.18	666.97	246.50	213.74	393.76	0.	0.	446.00	454.00	0.
3.400	14.93	0.	14.95	773.40	349.92	208.55	556.42	0.	0.	445.00	454.00	0.
3.400	17.92	0.	17.93	934.99	749.12	181.19	1021.69	0.	0.	445.00	454.00	0.
5.000	19.33	0.	19.42	179.65	59.73	234.95	92.31	0.	0.	598.00	615.00	0.
5.000	20.37	0.	20.52	205.84	153.99	400.52	220.49	0.	0.	598.00	615.00	0.
5.000	20.88	0.	21.05	218.75	234.17	488.38	314.45	0.	0.	598.00	615.00	0.
5.000	21.46	0.	21.32	233.44	442.73	800.33	562.95	0.	0.	598.00	615.00	0.

1)-YEAR

SUMMARY PRINTOUT TABLE 150

SECNO	KLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CRWS	EG	104S	VCH	AREA	.01K
1.000	0.	0.	0.	-3.50	778.00	.25	-2.93	.25	.23	.38	2034.25	1611.88
1.000	0.	0.	0.	-3.50	1521.00	.25	-2.60	.26	.99	.75	2034.25	1611.88
1.000	0.	0.	0.	-3.50	1961.00	.25	-2.48	.26	1.48	.96	2034.25	1611.88
1.000	0.	0.	0.	-3.50	3336.00	.25	-2.17	.29	4.28	1.64	2034.25	1611.88
2.000	5000.00	0.	0.	-7.10	740.00	.56	-4.14	.59	1.85	1.35	553.62	543.96
2.000	5000.00	0.	0.	-7.10	1450.00	1.21	-3.22	1.29	4.62	2.31	652.28	674.93
2.000	5000.00	0.	0.	-7.10	1872.00	1.55	-2.74	1.76	5.84	2.72	722.95	774.92
2.000	5000.00	0.	0.	-7.10	3191.00	3.05	-1.57	3.26	7.96	3.64	956.74	1131.15
3.000	3030.00	0.	0.	-3.80	572.00	1.56	-1.61	1.59	4.75	1.29	450.53	262.44
3.000	3030.00	0.	0.	-3.80	1138.00	2.76	-.83	2.81	5.38	1.74	359.72	490.78
3.000	3030.00	0.	0.	-3.80	1477.00	3.40	-.46	3.45	5.30	1.90	1116.05	641.63
3.000	3030.00	0.	0.	-3.80	2549.00	5.06	.55	5.13	5.03	2.27	1834.73	1136.99
4.000	3400.00	0.	0.	.60	537.00	5.15	3.66	5.17	17.19	2.37	843.45	129.52
4.000	3400.00	0.	0.	.60	1072.00	6.41	4.13	6.44	15.98	2.81	1352.52	260.92
4.000	3400.00	0.	0.	.60	1392.00	7.01	4.31	7.05	15.80	3.02	1613.03	339.59
4.000	3400.00	0.	0.	.60	2411.00	8.51	4.92	8.65	15.68	3.54	2334.76	590.38
1.100	1448.00	0.	0.	2.40	517.00	8.55	7.44	8.67	43.50	4.25	430.94	74.23
1.100	1448.00	0.	0.	2.40	1034.00	9.30	8.12	9.94	50.74	5.11	741.94	145.17
1.100	1448.00	0.	0.	2.40	1345.00	10.39	8.55	10.54	50.94	5.47	912.95	188.45
1.100	1448.00	0.	0.	2.40	2332.00	11.39	9.31	12.04	43.47	6.14	1425.15	334.97
1.200	100.00	0.	0.	2.50	517.00	8.77	5.27	8.91	14.67	2.94	175.87	134.96
1.200	100.00	0.	0.	2.50	1034.00	10.06	6.45	10.42	29.01	4.76	217.28	191.93
1.200	100.00	0.	0.	2.50	1345.00	10.55	7.06	10.77	14.59	3.57	1061.41	352.16
1.200	100.00	0.	0.	2.50	2332.00	12.14	10.53	12.31	17.75	4.45	1610.29	553.53
1.300	147.00	14.54	9.50	2.50	517.00	8.79	0.	8.92	14.56	2.93	176.27	135.48
1.300	147.00	14.54	9.50	2.50	1034.00	10.55	0.	10.87	22.90	4.43	233.26	216.10
1.300	147.00	14.54	9.50	2.50	1345.00	11.62	0.	12.01	24.72	5.04	266.92	270.54
1.300	147.00	14.54	9.50	2.50	2332.00	15.29	0.	15.41	7.53	3.55	1960.85	849.79
1.400	50.00	0.	0.	2.40	517.00	8.36	7.47	9.04	29.95	3.54	525.08	94.47
1.400	50.00	0.	0.	2.40	1034.00	10.39	8.11	11.05	19.79	3.53	1099.99	238.55
1.400	50.00	0.	0.	2.40	1345.00	12.16	8.56	12.20	13.26	3.29	1548.95	369.34
1.400	50.00	0.	0.	2.40	2332.00	15.45	9.30	15.47	5.53	2.66	3414.93	991.90
2.100	450.00	0.	0.	3.40	422.00	10.09	7.29	10.23	27.86	3.02	139.97	79.95
2.100	450.00	0.	0.	3.40	854.00	11.36	8.58	12.11	35.11	4.00	225.57	144.12
2.100	450.00	0.	0.	3.40	1115.00	12.79	9.20	13.06	32.89	4.22	369.45	194.43
2.100	450.00	0.	0.	3.40	1952.00	15.67	10.81	15.79	11.81	3.30	1991.08	567.92

SECND	KLCH	ELTRD	ELLC	ELIIN	Q	CWSE.	CRIWS	EG	10K+S	VCH	AREA	.01K
3.100	50.00	0.	0.	5.40	422.00	11.37	11.37	12.10	167.23	7.97	159.20	32.63
3.100	50.00	0.	0.	5.40	854.00	12.46	12.46	13.07	157.47	8.84	428.26	68.05
3.100	50.00	0.	0.	5.40	1115.00	13.07	12.74	13.48	113.76	8.19	652.96	102.31
3.100	50.00	0.	0.	5.40	1952.00	15.33	13.45	15.86	15.66	3.76	2563.39	493.24
3.200	100.00	0.	0.	3.30	422.00	12.43	6.11	12.55	14.60	2.76	152.70	110.43
3.200	100.00	0.	0.	3.30	854.00	13.40	7.71	13.80	42.50	5.05	169.17	130.99
3.200	100.00	0.	0.	3.30	1115.00	13.79	8.55	14.41	63.76	5.34	175.78	139.64
3.200	100.00	0.	0.	3.30	1952.00	15.37	10.36	16.97	115.00	9.47	266.09	182.03
3.300	25.00	19.79	12.45	3.30	422.00	12.49	0.	12.60	14.36	2.75	153.48	111.38
3.300	25.00	19.79	12.45	3.30	854.00	13.58	0.	13.96	40.04	4.96	172.22	134.96
3.300	25.00	19.79	12.45	3.30	1115.00	14.11	0.	14.70	57.51	5.15	181.21	146.59
3.300	25.00	19.79	12.45	3.30	1952.00	16.29	0.	17.53	94.99	3.94	218.25	200.28
3.400	50.00	0.	0.	5.40	422.00	12.59	11.35	12.71	32.13	4.05	473.29	74.45
3.400	50.00	0.	0.	5.40	854.00	14.13	12.43	14.18	17.66	3.49	1250.11	203.21
3.400	50.00	0.	0.	5.40	1115.00	14.33	12.70	14.96	12.10	3.09	1823.27	320.53
3.400	50.00	0.	0.	5.40	1952.00	17.32	13.43	17.93	3.32	1.98	4453.16	1070.64
5.000	2600.00	0.	0.	13.20	386.00	19.33	17.43	19.42	23.31	3.06	353.54	79.95
5.000	2600.00	0.	0.	13.20	785.00	20.37	18.68	20.52	34.03	4.24	553.44	134.57
5.000	2600.00	0.	0.	13.20	1027.00	20.33	18.95	21.05	37.74	4.73	561.92	167.18
5.000	2600.00	0.	0.	13.20	1906.00	21.45	19.95	21.82	74.69	7.08	793.49	208.97

13-YEAR

SUMMARY PRINTOUT TABLE 150

SECNO	Z	CWSEL	DIFWSP	DIFWSX	DIFKWS	TOPWID	XLCH
1.000	778.00	.25	0.	0.	0.	652.92	0.
1.000	1521.00	.25	0.	0.	0.	652.92	0.
1.000	1951.00	.25	0.	0.	0.	652.92	0.
1.000	3336.00	.25	0.	0.	0.	652.92	0.
2.000	740.00	.55	0.	.31	0.	150.13	5000.00
2.000	1450.00	1.21	.65	.95	0.	156.55	5000.00
2.000	1972.00	1.65	.44	1.40	0.	160.49	5000.00
2.000	3191.00	3.05	1.40	2.80	0.	172.49	5000.00
3.000	572.00	1.56	0.	1.00	0.	199.35	3030.00
3.000	1138.00	2.76	1.20	1.55	0.	404.20	3030.00
3.000	1477.00	3.40	.63	1.75	0.	415.93	3030.00
3.000	2549.00	5.05	1.65	2.00	0.	446.33	3030.00
4.000	537.00	5.15	0.	3.53	0.	392.41	3400.00
4.000	1072.00	6.41	1.25	3.64	0.	419.07	3400.00
4.000	1392.00	7.01	.61	3.62	0.	432.08	3400.00
4.000	2411.00	8.61	1.60	3.56	0.	483.43	3400.00
1.100	517.00	8.55	0.	3.40	0.	222.77	1448.00
1.100	1034.00	9.80	1.25	3.39	0.	275.06	1448.00
1.100	1345.00	10.39	.53	3.39	0.	301.37	1448.00
1.100	2332.00	11.89	1.49	3.29	0.	445.49	1448.00
1.200	517.00	8.77	0.	.22	0.	32.00	100.00
1.200	1034.00	10.05	1.29	.26	0.	32.00	100.00
1.200	1345.00	10.65	.53	.25	0.	312.25	100.00
1.200	2332.00	12.14	1.49	.25	0.	467.12	100.00
1.300	517.00	8.78	0.	.01	0.	32.00	147.00
1.300	1034.00	10.56	1.78	.50	0.	32.00	147.00
1.300	1345.00	11.52	1.05	.97	0.	32.00	147.00
1.300	2332.00	15.29	3.53	3.15	0.	391.50	147.00
1.400	517.00	8.96	0.	.18	0.	240.15	50.00
1.400	1034.00	10.99	2.03	.43	0.	326.32	50.00
1.400	1345.00	12.15	1.17	.54	0.	468.78	50.00
1.400	2332.00	15.45	3.29	.16	0.	597.59	50.00
2.100	422.00	10.09	0.	1.13	0.	37.50	450.00
2.100	854.00	11.86	1.77	.87	0.	98.71	450.00
2.100	1115.00	12.79	.93	.63	0.	210.96	450.00
2.100	1952.00	15.67	2.83	.22	0.	1010.39	450.00

SECNO	Q	CASEL	DIFWSP	DIFWSX	DIFK'S	TOP WJ	XLCH
3.100	422.00	11.37	0.	1.28	0.	175.22	50.00
3.100	854.00	12.46	1.09	.59	0.	320.70	50.00
3.100	1115.00	13.07	.61	.23	0.	430.55	50.00
3.100	1952.00	15.83	2.75	.15	0.	869.51	50.00
3.200	422.00	12.43	0.	1.06	0.	17.00	100.00
3.200	854.00	13.40	.97	.55	0.	17.00	100.00
3.200	1115.00	13.79	.39	.75	0.	17.00	100.00
3.200	1952.00	15.57	1.73	-.25	0.	17.00	100.00
3.300	422.00	12.48	0.	.04	0.	17.00	25.00
3.300	854.00	13.58	1.10	.18	0.	17.00	25.00
3.300	1115.00	14.11	.53	.32	0.	17.00	25.00
3.300	1952.00	16.29	2.13	.72	0.	17.00	25.00
3.400	422.00	12.59	0.	.11	0.	339.00	50.00
3.400	854.00	14.13	1.54	.55	0.	655.97	50.00
3.400	1115.00	14.93	.30	.82	0.	773.10	50.00
3.400	1952.00	17.92	2.99	1.64	0.	934.99	50.00
5.000	396.00	19.33	0.	6.73	0.	179.65	2600.00
5.000	795.00	20.37	1.04	6.23	0.	205.34	2600.00
5.000	1027.00	20.88	.51	5.94	0.	218.75	2600.00
5.000	1806.00	21.46	.53	3.53	0.	233.44	2600.00

FLOODWAY DATA, 10-YEAR
PROFILE NO. 2

STATION	FLOODWAY		MEAN VELOCITY	WATER SURFACE ELEVATION		DIFFERENCE
	WIDTH	SECTION AREA		WITH FLOODWAY	WITHOUT FLOODWAY	
1.000	653.	2734.	.7	.3	.3	0.
2.000	157.	552.	2.2	1.3	.5	.7
3.000	404.	860.	1.3	2.8	1.5	1.2
4.000	413.	1353.	.3	6.4	5.1	1.3
1.100	276.	742.	1.4	9.9	8.6	1.2
1.200	32.	217.	4.8	10.1	8.6	1.3
1.300	32.	233.	4.4	10.6	8.8	1.8
1.400	327.	1180.	.9	11.0	9.0	2.0
2.100	99.	226.	3.5	11.9	10.1	1.6
3.100	321.	423.	2.0	12.5	11.4	1.1
3.200	17.	159.	5.0	13.4	12.4	1.0
3.300	17.	172.	5.0	13.6	12.5	1.1
3.400	657.	1250.	.7	14.1	12.6	1.5
5.000	206.	553.	1.4	20.3	19.3	1.0

17 MAR 83 09.23.21

FLOODWAY DATA, 10-YEAR
 PROFILE NO. 3

STATION	WIDTH	SECTION AREA	VELOCITY	WATER SURFACE ELEVATION	
				WITH FLOODWAY	WITHOUT FLOODWAY
1.000	653.	2034.	1.0	1.7	0.7
2.000	150.	723.	2.5	1.7	0.6
3.000	416.	1115.	1.3	3.4	1.6
4.000	432.	1613.	.9	7.0	5.1
1.100	301.	913.	1.5	10.4	8.5
1.200	312.	1051.	1.3	10.7	8.8
1.300	32.	257.	5.0	11.6	9.3
1.400	469.	1549.	.9	12.2	9.0
2.100	211.	369.	3.0	12.8	10.1
3.100	431.	553.	1.7	13.1	11.4
3.200	17.	175.	5.3	13.9	12.4
3.300	17.	131.	6.2	14.1	12.5
3.400	773.	1823.	.6	14.9	12.6
5.000	219.	662.	1.6	20.9	19.3

FLOODWAY DATA, 15-YEAR
PROFILE NO. 4

STATION	FLOODWAY		MEAN VELOCITY	WATER SURFACE ELEVATION		
	WIDTH	SECTION AREA		WITH FLOODWAY	WITHOUT FLOODWAY	DIFFERENCE
1.000	653.	2034.	1.6	.3	.3	0.
2.000	172.	957.	3.3	3.1	.6	2.5
3.000	447.	1335.	1.4	5.1	1.6	3.5
4.000	483.	2335.	1.0	8.6	5.1	3.5
1.100	445.	1425.	1.5	11.9	8.6	3.3
1.200	467.	1510.	1.4	12.2	8.8	3.4
1.300	392.	1951.	1.2	15.3	8.8	6.5
1.400	598.	3415.	.7	15.5	9.0	6.5
2.100	1010.	1991.	1.0	15.7	10.1	5.6
3.100	870.	2553.	.9	15.9	11.4	4.5
3.200	17.	206.	9.5	15.5	12.4	3.1
3.300	17.	218.	8.9	16.3	12.5	3.8
3.400	935.	4453.	.4	17.9	12.6	5.3
5.000	233.	793.	2.3	21.4	19.3	2.1

8.50	10.5	10.5	2.54
9.00	10.5	10.5	1.01
9.50	10.5	10.5	1.80
10.00	10.5	10.5	2.09
10.50	10.5	10.5	2.2
11.00	10.5	10.5	2.7
11.50	10.5	10.5	1.7
12.00	10.5	10.5	1.36
12.50	10.5	10.5	1.07
13.00	10.5	10.5	0.79
13.50	10.5	10.5	1.59

1.354031954 0.681017458 1.544589319
FLOOD ZONE II 5

Table check

O.K.

THIS RUN EXECUTED 01 APR 83 14.07.06

noL Low

 HLC2 RELEASE DATED NOV 75 UPDATED MARCH 1982
 ELDER CORR - 01,02,03,04,05
 MODIFICATION - 50,51,52,53,54,55

T1 TUCKER CREEK
 T2 CRAVEN COUNTY
 T3 BASE FLOOD

J1	ICHECK	INW	WINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FG
	-0.	4.	-0.	-0.	-0.	-0.	-0.	-0.	.250	-0.
J2	NEROP	IPLST	PREVS	XSECV	XSECH	FN	ALLOC	IBW	CHNIM	ITRACE
	1.000	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.
J3	VARIABLE CODER FOR SUMMARY PRINTOUT									
	200.000	110.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
J5	LPRNT	NUMSEC	*****REQUESTED SECTION NUMBERS*****							
	-10.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
J6	INLEG	ICOPY								
	1.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
TC	.200	.200	.040	.100	.300	-0.	-0.	-0.	-0.	-0.
WT	5.000	778.000	1521.000	1961.000	3336.000	1961.000	-0.	-0.	-0.	-0.
ET	-0.	-0.	-0.	-0.	-0.	10.400	-0.	-0.	-0.	-0.
X1	1.000	17.000	539.000	1263.000	-0.	-0.	-0.	-0.	-0.	-0.
GR	27.900	0.	27.100	322.000	23.400	482.000	18.100	517.000	6.100	539.000
SR	1.400	556.000	-3.000	631.000	-3.200	781.000	-3.500	856.000	-3.300	1006.000
SR	-3.200	1081.000	-2.900	1156.000	1.400	1255.000	6.200	1263.000	11.200	1313.000
SR	11.600	1313.000	11.900	1693.000	-0.	-0.	-0.	-0.	-0.	-0.
TC	-0.	-0.	.040	.100	.300	-0.	-0.	-0.	-0.	-0.
WT	5.000	740.000	1450.000	1872.000	3191.000	1872.000	-0.	-0.	-0.	-0.
X1	2.000	19.000	782.000	933.000	3600.000	4000.000	5000.000	-0.	-0.	-0.
GR	21.800	0.	11.400	38.000	6.200	244.000	8.400	384.000	6.600	454.000
SR	6.700	574.000	4.700	674.000	3.600	710.000	9.200	782.000	1.300	806.000
SR	-4.400	331.000	-5.700	856.000	-7.100	881.000	-2.500	906.000	.300	933.000
SR	.300	958.000	7.200	996.000	4.800	1167.000	24.800	1457.000	-0.	-0.

12

THIS RUN EXECUTED 01 APR 83 14.07.07

 HEC2 RELEASE DATED NOV 75 UPDATED MARC 1982
 ERROR CORR - 01,02,03,04,05
 MODIFICATION 50,51,52,53,54,55

T1 TUCKER CREEK
 T2 CRAVE COUNTY
 T3 FLOODWAY

J1	ICHECK	INC	VINV	IGIR	STRT	METRIC	HVINS	Q	WSEL	FG
	-0.	6.	-0.	-0.	-0.	-0.	-0.	-0.	1.250	-0.
J2	NPROF	IP_DT	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	15.000	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.

INLEG = 1. THEREFORE FRICTION LOSS (HL) IS CALCULATED AS A FUNCTION OF PROFILE TYPE, WHICH CAN VARY FROM REACH TO REACH. SEE DOCUMENTATION FOR DETAILS.

THIS RUN EXECUTED 01 APR 83 14.07.07

 HEC2 RELEASE DATED NOV 76 UPDATED MARC 1982
 ERROR CORR - 01,02,03,04,05
 MODIFICATION - 50,51,52,53,54,55

NOTE- ASTERISK (*) AT LEFT OF CROSS-SECTION NUMBER INDICATES MESSAGE IN SUMMARY OF ERRORS LIST

BASE FLOOD

SUMMARY PRINTOUT TABLE 110

SECTNO	CASEL	DIKAS	EG	TOPWID	QLOB	QCH	QROB	PEPENC	STENCL	STCHL	STCHR	STENCR
1.000	.25	0.	.26	652.92	0.	1961.00	0.	0.	0.	539.00	1263.00	0.
1.000	1.25	1.00	1.26	692.99	0.	1961.00	0.	0.	539.00	539.00	1263.00	1263.00
2.000	1.03	0.	1.76	160.48	0.	1863.93	8.07	0.	0.	782.00	933.00	0.
2.000	2.04	.40	2.15	129.26	0.	1872.00	0.	.01	782.00	782.00	933.00	933.00
3.000	3.40	0.	3.45	415.83	61.59	1387.72	27.69	0.	0.	504.00	661.00	0.
3.000	3.62	.23	3.68	157.00	0.	1477.00	0.	.10	504.00	504.00	661.00	661.00
4.000	7.01	0.	7.05	432.08	155.44	247.34	989.22	0.	0.	416.00	430.00	0.
4.000	7.67	.65	7.70	250.50	0.	272.93	1119.07	.26	416.00	416.00	430.00	676.50
1.100	10.39	0.	10.54	301.37	327.55	381.64	635.80	0.	0.	406.00	417.00	0.
1.100	11.20	.61	11.41	130.44	252.06	464.77	628.17	.27	370.05	406.00	417.00	500.49
1.200	10.65	0.	10.77	312.25	301.48	841.42	202.10	0.	0.	430.50	462.50	0.
1.200	11.48	.83	11.65	112.02	248.14	1001.51	95.35	.22	377.12	430.50	462.50	489.14
1.300	11.62	0.	12.01	32.00	0.	1345.00	0.	0.	0.	430.50	462.50	0.
1.300	12.44	.83	12.77	32.00	0.	1345.00	0.	0.	430.50	430.50	462.50	462.50
1.400	12.16	0.	12.20	468.78	419.69	293.11	632.19	0.	0.	406.00	417.00	0.
1.400	12.88	.72	12.94	181.46	361.58	339.87	643.55	.24	337.51	406.00	417.00	518.97
2.100	12.79	0.	13.06	210.96	38.20	1076.80	0.	0.	0.	796.00	844.00	0.
2.100	13.52	.73	13.75	48.00	0.	1115.00	0.	.09	796.00	796.00	844.00	844.00
3.100	13.07	0.	13.48	430.55	275.36	430.89	408.75	0.	0.	446.00	454.00	0.
3.100	13.61	.54	14.32	99.99	135.39	541.72	437.69	.40	426.95	446.00	454.00	526.94
3.200	13.79	0.	14.41	17.00	0.	1115.00	0.	0.	0.	442.50	459.50	0.
3.200	14.67	.83	15.20	17.00	0.	1115.00	0.	0.	442.50	442.50	459.50	459.50

SECNO	CWSEL	DIFKES	EG	TOPWID	GLOB	QCH	QROB	PERENC	STENCL	STCHL	STCHR	STENCR
3.300	14.11	0.	14.70	17.00	0.	1115.00	0.	0.	0.	442.50	459.50	0.
3.300	14.91	.60	15.42	17.00	0.	1115.00	0.	0.	0.	442.50	459.50	0.
3.400	14.93	0.	14.96	773.40	349.92	208.66	556.42	0.	0.	446.00	454.00	0.
3.400	15.61	.68	15.66	275.75	286.55	246.92	561.63	.32	366.86	446.00	454.00	642.61
5.000	20.83	0.	21.05	218.75	234.17	488.38	304.45	0.	0.	598.00	615.00	0.
5.000	21.67	.80	21.92	99.78	167.60	598.38	261.02	.26	558.50	598.00	615.00	658.29

FLOODWAY DATA, BASE FLOOD
PROFILE NO. 2

STATION	FLOODWAY WIDTH	FLOODWAY SECTION AREA	MEAN VELOCITY	WATER SURFACE ELEVATION		DIFFERENCE
				WITH FLOODWAY	WITHOUT FLOODWAY	
1.000	693.	2707.	.7	1.3	.3	1.0
2.000	129.	735.	2.5	2.0	1.6	.4
3.000	157.	766.	1.9	3.6	3.4	.2
4.000	261.	1292.	1.1	7.7	7.0	.7
1.100	130.	675.	2.0	11.2	10.4	.8
1.200	112.	594.	1.9	11.4	10.6	.8
1.300	32.	233.	4.6	12.4	11.6	.8
1.400	181.	1191.	1.1	12.9	12.2	.7
2.100	48.	296.	3.8	13.5	12.8	.7
3.100	100.	357.	3.1	13.6	13.1	.5
3.200	17.	191.	5.8	14.7	13.8	.9
3.300	17.	195.	5.7	14.9	14.1	.8
3.400	276.	1275.	.9	15.6	14.9	.7
5.000	100.	465.	2.1	21.7	20.9	.8