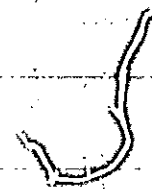


TRENT RIVER



O.K.

THIS RUN EXECUTED 22 MAR 83 11.14.48

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

T1 NORTH CAROLINA FLOOD INSURANCE STUDIES
 T2 TRENT RIVER
 T3 10 YEAR FLOOD

J1	ICHECK	INV	VIVV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FQ
	-0.	2.	-0.	-0.	-0.	-0.	-0.	-0.	.300	-0.
J2	NRDF	IPLDT	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHVM	ITRACE
	1.000	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.
J3	VARIABLE CODES FOR SUMMARY PRINTOUT									
	150.000	201.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
J6	INLEG	ICOPY								
	1.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
NC	.200	.200	.050	.100	.300	-0.	-0.	-0.	-0.	-0.
ST	5.000	7750.000	12242.000	14700.000	20948.000	14700.000	-0.	-0.	-0.	-0.
X1	1.100	43.000	439.000	1866.000	-0.	-0.	-0.	-0.	-0.	-0.
GR	4.300	-0.	3.400	200.000	3.000	400.000	2.300	420.000	.400	439.000
GR	-9.900	462.000	-3.400	532.000	-4.100	602.000	-6.500	672.000	-8.700	742.000
GR	-9.900	812.000	-9.300	832.000	-10.600	952.000	-11.100	1022.000	-11.400	1057.000
GR	-11.900	1092.000	-12.600	1127.000	-11.900	1162.000	-11.900	1197.000	-11.300	1232.000
GR	-11.400	1267.000	-11.600	1302.000	-11.500	1337.000	-11.100	1372.000	-11.900	1407.000
GR	-12.600	1442.000	-12.600	1477.000	-13.700	1512.000	-12.300	1547.000	-14.700	1594.000
GR	-11.800	1641.000	-10.000	1659.000	-12.700	1676.000	-14.200	1723.000	-11.900	1770.000
GR	-11.100	1805.000	-8.700	1840.000	.400	1866.000	3.400	1878.000	7.400	1883.000
GR	6.300	2120.000	5.200	2368.000	5.400	2641.000	-0.	-0.	-0.	-0.
NC	-0.	-0.	-0.	.300	.500	-0.	-0.	-0.	-0.	-0.
X1	1.200	47.000	357.000	2082.000	100.000	100.000	100.000	-0.	-0.	-0.
X3	10.000	-0.	-0.	-0.	-0.	-0.	-0.	11.300	5.200	-0.
GR	4.300	-0.	3.400	200.000	8.500	357.000	6.200	392.000	-5.500	392.000
GR	-4.000	427.000	-9.900	462.000	-3.400	532.000	-4.100	602.000	-6.500	672.000
GR	-8.700	742.000	-9.900	812.000	-9.900	882.000	-10.600	952.000	-11.100	1022.000
GR	-11.400	1057.000	-11.900	1092.000	-12.600	1127.000	-11.800	1162.000	-11.900	1197.000
GR	-11.300	1232.000	-11.400	1267.000	-11.600	1302.000	-11.500	1337.000	-11.100	1372.000
GR	-11.900	1407.000	-12.600	1442.000	-13.700	1477.000	-12.300	1512.000	-14.700	1559.000
GR	-11.800	1606.000	-10.000	1622.000	-12.700	1638.000	-14.200	1685.000	-11.900	1732.000
GR	-11.100	1767.000	-8.700	1802.000	-3.000	1837.000	-.200	1872.000	-.400	1907.000
GR	-.100	1942.000	0.	1977.000	-.200	2012.000	0.	2047.000	9.000	2082.000

X1	3.000	21.000	359.000	1373.000	4000.000	2700.000	2976.000	-0.	-0.	-0.
GR	2.300	-0.	1.500	167.000	1.900	352.000	.700	359.000	-1.600	373.000
GR	-6.100	473.000	-17.500	573.000	-17.600	673.000	-16.000	773.000	-10.600	973.000
GR	-8.900	973.000	-7.000	1073.000	-4.800	1173.000	-4.600	1273.000	.700	1373.000
GR	1.900	1381.000	2.300	1401.000	3.000	1515.000	7.400	1615.000	10.800	1735.000
GR	7.300	1851.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
X1	4.000	26.000	453.000	2218.000	2100.000	1800.000	1830.000	-0.	-0.	-0.
GR	5.500	-0.	9.500	100.000	10.000	256.000	9.700	428.000	6.000	436.000
GR	.700	453.000	-5.900	553.000	-7.400	653.000	-8.600	753.000	-10.600	853.000
GR	-8.900	953.000	-7.300	1053.000	-8.700	1153.000	-7.100	1253.000	-6.700	1353.000
GR	-6.300	1453.000	-5.900	1553.000	-5.600	1653.000	-5.400	1753.000	-5.100	1853.000
GR	-4.600	1953.000	-4.200	2053.000	-2.300	2153.000	1.500	2218.000	5.000	2320.000
GR	5.000	2620.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
X1	5.000	28.000	555.000	1910.000	4600.000	4000.000	4146.000	-0.	-0.	-0.
GR	27.700	-0.	25.300	260.000	23.200	492.000	3.300	536.000	.700	555.000
GR	-1.800	605.000	-8.300	655.000	-9.500	755.000	-6.400	855.000	-5.500	955.000
GR	-7.100	1055.000	-8.100	1155.000	-7.600	1255.000	-6.300	1355.000	-5.300	1455.000
GR	-4.800	1555.000	-5.400	1655.000	-6.000	1755.000	-3.400	1855.000	.700	1910.000
GR	1.700	1912.000	4.400	1912.000	6.100	1919.000	9.200	1938.000	10.400	1948.000
GR	10.600	2084.000	9.500	2182.000	12.900	2334.000	-0.	-0.	-0.	-0.
X1	6.000	27.000	484.000	1334.000	4000.000	4200.000	4202.000	-0.	-0.	-0.
GR	12.700	-0.	5.300	140.000	3.200	200.000	2.900	260.000	10.000	382.000
GR	11.600	427.000	1.400	469.000	.600	469.000	-.600	484.000	-2.600	534.000
GR	-3.500	584.000	-6.200	684.000	-6.800	784.000	-7.500	884.000	-7.600	984.000
GR	-18.200	1084.000	-19.600	1184.000	-5.200	1284.000	-.600	1334.000	.500	1346.000
GR	3.900	1350.000	10.900	1363.000	11.100	1431.000	17.100	1515.000	17.800	1593.000
GR	14.600	1709.000	11.900	1823.000	-0.	-0.	-0.	-0.	-0.	-0.
X1	7.000	36.000	200.000	2024.000	2500.000	2500.000	2571.000	-0.	-0.	-0.
GR	14.600	-0.	14.200	50.000	12.000	104.000	9.100	149.000	.100	184.000
GR	-.600	200.000	-1.900	250.000	-9.200	300.000	-10.700	400.000	-4.800	500.000
GR	-4.600	600.000	-4.500	700.000	-4.300	800.000	-5.200	900.000	-5.200	1000.000
GR	-6.400	1100.000	-5.900	1200.000	-5.800	1300.000	-4.500	1400.000	-3.900	1500.000
GR	-4.100	1500.000	-4.100	1700.000	-4.500	1800.000	-9.600	1900.000	-11.300	2000.000
GR	-.600	2024.000	.200	2028.000	1.900	2028.000	3.400	2031.000	5.000	2058.000
GR	13.600	2095.000	15.500	2179.000	16.500	2239.000	11.900	2329.000	12.900	2455.000
GR	12.600	2607.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
X1	8.000	35.000	1550.000	2810.000	4800.000	5000.000	4838.000	-0.	-0.	-0.
GR	14.100	-0.	17.700	174.000	5.200	242.000	4.800	288.000	2.100	318.000
GR	.100	321.000	-3.300	331.000	-3.300	341.000	-3.700	351.000	-3.200	361.000
GR	.100	371.000	1.300	372.000	1.400	632.000	1.800	906.000	1.600	1188.000
GR	.100	1530.000	.700	1550.000	.100	1550.000	-2.600	1580.000	-4.500	1680.000
GR	-4.900	1780.000	-4.000	1880.000	-2.300	1980.000	-3.600	2080.000	-5.200	2180.000
GR	-8.700	2280.000	-9.100	2380.000	-9.700	2480.000	-8.500	2580.000	-9.100	2680.000
GR	-2.900	2780.000	.100	2810.000	13.000	2830.000	13.200	3030.000	13.100	3230.000

THIS RUN EXECUTED 22 MAR 83 11.14.49

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

T1 NORTH CAROLINA FLOOD INSURANCE STUDIES
 T2 TRENT RIVER
 T3 50 YEAR FLOOD

J1	ICHECK	INP	NIVV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FQ
	-0.	3.	-0.	-0.	-0.	-0.	-0.	-0.	.300	-0.
J2	NPROF	IPLOT	PRFVS	KSECV	XSECH	FN	ALLOC	IBW	CHNIM	ITRACE
	2.000	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.

THIS RUN EXECUTED 22 MAR 83 11.14.50

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

T1 NORTH CAROLINA FLOOD INSURANCE STUDIES
 T2 TRENT RIVER
 T3 100 YEAR FLOOD

J1	ICHECK	INQ	NINW	IDIR	STRT	METRIC	HVINS	3'	JSEL	EQ
	-0.	4.	-0.	-0.	-0.	-0.	-0.	-0.	.300	-0.
J2	NPROF	IPLOT	PREVS	XSECV	XSECH	FN	ALLOC	IBW	CHNIM	ITRACE
	3.000	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.

THIS RUN EXECUTED 22 MAR 83 11.14.50

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

T1 NORTH CAROLINA FLOOD INSURANCE STUDIES
 T2 TRENT RIVER
 T3 500 YEAR FLOOD

J1	ICHECK	INQ	NIV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FQ
	-0.	5.	-0.	-0.	-0.	-0.	-0.	-0.	.300	-0.
J2	NPROF	IPLDT	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	15.000	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.

THIS RUN EXECUTED 22 MAR 83 11.14.81

 HEC2 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

AR FLOOD

SUMMARY PRINTOUT TABLE 150

SECNO	KLCH	ELTRD	ELLC	ELMIN	Z	CWSEL	CPIWS	ES	10KAS	VCH	AREA	.01K
1.100	0.	0.	0.	-14.70	7750.00	.30	-10.79	.30	.14	.53	14577.75	20395.93
1.100	0.	0.	0.	-14.70	12242.00	.30	-10.28	.31	.36	.84	14577.75	20395.93
1.100	0.	0.	0.	-14.70	14700.00	.30	-9.98	.32	.52	1.01	14577.75	20395.93
1.100	0.	0.	0.	-14.70	20948.00	.30	-9.35	.33	1.05	1.44	14577.75	20395.93
1.200	100.00	0.	0.	-14.70	7750.00	.30	-10.72	.31	.18	.54	14388.07	18055.60
1.200	100.00	0.	0.	-14.70	12242.00	.30	-10.21	.32	.46	.85	14391.64	18063.00
1.200	100.00	0.	0.	-14.70	14700.00	.31	-9.86	.32	.66	1.02	14394.28	18068.46
1.200	100.00	0.	0.	-14.70	20948.00	.31	-9.29	.34	1.34	1.45	14403.14	18086.82
1.300	36.00	5.20	14.30	-14.70	7750.00	.30	0.	.31	.19	.54	14389.49	18058.54
1.300	36.00	5.20	14.30	-14.70	12242.00	.31	0.	.32	.46	.85	14395.21	18070.39
1.300	36.00	5.20	14.30	-14.70	14700.00	.31	0.	.32	.66	1.02	14399.44	18079.15
1.300	36.00	5.20	14.30	-14.70	20948.00	.32	0.	.35	1.34	1.45	14413.78	18108.86
1.400	50.00	0.	0.	-14.70	7750.00	.30	-10.70	.31	.14	.53	14582.35	20406.00
1.400	50.00	0.	0.	-14.70	12242.00	.31	-10.28	.32	.36	.84	14589.23	20421.09
1.400	50.00	0.	0.	-14.70	14700.00	.31	-9.98	.33	.52	1.01	14594.31	20432.25
1.400	50.00	0.	0.	-14.70	20948.00	.32	-9.39	.36	1.05	1.43	14611.49	20469.95
2.100	1750.00	0.	0.	-16.60	7750.00	.32	-12.49	.33	.09	.42	18442.91	25574.45
2.100	1750.00	0.	0.	-16.60	12242.00	.36	-11.80	.37	.23	.66	18519.91	25741.04
2.100	1750.00	0.	0.	-16.60	14700.00	.39	-11.53	.40	.32	.79	18564.03	25836.94
2.100	1750.00	0.	0.	-16.60	20948.00	.48	-10.88	.49	.64	1.12	18713.38	26180.93
2.200	100.00	0.	0.	-16.60	7750.00	.33	-12.43	.33	.09	.42	18368.23	25658.45
2.200	100.00	0.	0.	-16.60	12242.00	.36	-11.79	.37	.23	.66	18456.90	25803.58
2.200	100.00	0.	0.	-16.60	14700.00	.39	-11.53	.40	.32	.79	18507.21	25910.07
2.200	100.00	0.	0.	-16.60	20948.00	.48	-10.83	.50	.64	1.12	18673.88	26278.78
2.300	10.00	7.30	7.40	-16.60	7750.00	.33	0.	.33	.09	.42	18387.98	25657.71
2.300	10.00	7.30	7.40	-16.60	12242.00	.36	0.	.37	.23	.66	18455.89	25801.67
2.300	10.00	7.30	7.40	-16.60	14700.00	.39	0.	.40	.32	.79	18505.89	25907.28
2.300	10.00	7.30	7.40	-16.60	20948.00	.48	0.	.50	.64	1.12	18671.09	26272.57

SECNO	KLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CRINS	EG	10K+S	VC4	AREA	.01K
2.400	50.00	0.	0.	-16.60	7750.00	.33	-12.43	.33	.09	.42	18439.00	25565.99
2.400	50.00	0.	0.	-16.60	12242.00	.36	-11.79	.37	.23	.66	18509.46	25718.60
2.400	50.00	0.	0.	-16.60	14700.00	.39	-11.53	.40	.32	.79	18561.07	25830.53
2.400	50.00	0.	0.	-16.60	20943.00	.49	-10.83	.50	.64	1.12	18731.94	26223.95
3.100	1530.00	0.	0.	-18.20	7750.00	.35	-12.94	.36	.37	.54	14289.06	12720.55
3.100	1530.00	0.	0.	-18.20	12242.00	.43	-11.79	.44	.90	.84	14501.17	12889.87
3.100	1530.00	0.	0.	-18.20	14700.00	.49	-11.26	.50	1.27	1.00	14681.15	13035.49
3.100	1530.00	0.	0.	-18.20	20943.00	.67	-10.10	.70	2.42	1.38	15208.27	13471.40
3.200	100.00	0.	0.	-18.20	7750.00	.36	-12.91	.36	.37	.54	14313.21	12739.70
3.200	100.00	0.	0.	-18.20	12242.00	.44	-11.79	.45	.90	.84	14538.68	12920.08
3.200	100.00	0.	0.	-18.20	14700.00	.50	-11.26	.51	1.27	1.00	14703.84	13053.97
3.200	100.00	0.	0.	-18.20	20943.00	.69	-10.10	.72	2.40	1.37	15253.49	13509.41
3.300	42.50	21.00	51.00	-18.20	7750.00	.36	0.	.36	.37	.54	14321.89	12746.59
3.300	42.50	21.00	51.00	-18.20	12242.00	.44	0.	.45	.90	.84	14560.14	12937.40
3.300	42.50	21.00	51.00	-18.20	14700.00	.51	0.	.52	1.26	1.00	14734.39	13078.89
3.300	42.50	21.00	51.00	-18.20	20943.00	.70	0.	.73	2.39	1.37	15313.33	13560.27
3.400	50.00	0.	0.	-18.20	7750.00	.36	-12.91	.36	.37	.54	14327.00	12750.65
3.400	50.00	0.	0.	-18.20	12242.00	.45	-11.79	.46	.89	.84	14572.77	12947.60
3.400	50.00	0.	0.	-18.20	14700.00	.51	-11.26	.53	1.26	1.00	14752.46	13093.68
3.400	50.00	0.	0.	-18.20	20943.00	.72	-10.10	.75	2.38	1.36	15349.52	13590.43
1.000	3400.00	0.	0.	-17.90	7750.00	.46	-13.93	.47	.25	.64	12022.84	15482.29
1.000	3400.00	0.	0.	-17.90	12242.00	.68	-13.05	.70	.58	.99	12320.90	16125.39
1.000	3400.00	0.	0.	-17.90	14700.00	.84	-12.61	.86	.79	1.17	12525.88	16573.29
1.000	3400.00	0.	0.	-17.90	20943.00	1.30	-11.69	1.34	1.36	1.59	13142.64	17948.19
2.000	4598.00	0.	0.	-26.60	7750.00	.54	-21.63	.54	.12	.53	14490.80	22296.29
2.000	4598.00	0.	0.	-26.60	12242.00	.86	-20.44	.87	.28	.82	14888.02	23321.62
2.000	4598.00	0.	0.	-26.60	14700.00	1.08	-19.68	1.09	.37	.97	15155.95	24022.40
2.000	4598.00	0.	0.	-26.60	20943.00	1.71	-18.62	1.74	.64	1.31	15944.83	26118.74
3.000	2976.00	0.	0.	-17.60	7750.00	.60	-13.73	.61	.32	.78	9967.28	13605.55
3.000	2976.00	0.	0.	-17.60	12242.00	1.00	-12.63	1.02	.71	1.18	10373.49	14516.31
3.000	2976.00	0.	0.	-17.60	14700.00	1.26	-12.10	1.29	.94	1.38	10645.91	15153.76
3.000	2976.00	0.	0.	-17.60	20943.00	2.02	-10.95	2.07	1.51	1.83	11509.30	17032.57
4.000	1830.00	0.	0.	-10.60	7750.00	.67	-6.39	.67	.37	.65	11957.64	12784.92
4.000	1830.00	0.	0.	-10.60	12242.00	1.14	-5.88	1.15	.74	.96	12788.80	14258.80
4.000	1830.00	0.	0.	-10.60	14700.00	1.45	-5.64	1.46	.93	1.10	13328.16	15247.90
4.000	1830.00	0.	0.	-10.60	20943.00	2.30	-5.08	2.33	1.32	1.41	14844.47	18217.18
5.000	4146.00	0.	0.	-9.50	7750.00	.86	-5.91	.87	.59	.63	9346.37	10061.64
5.000	4146.00	0.	0.	-9.50	12242.00	1.51	-5.24	1.54	1.10	1.20	10231.69	11694.28
5.000	4146.00	0.	0.	-9.50	14700.00	1.91	-4.97	1.94	1.33	1.37	10768.59	12728.16
5.000	4146.00	0.	0.	-9.50	20943.00	2.94	-4.41	2.98	1.81	1.72	12176.11	15591.20

SECNO	XLCH	ELTRD	ELLC	ELMIN	G	CWSEL	CRWS	ES	10K*S	VCH	AREA	.01K
6.000	4202.00	0.	0.	-13.60	7750.00	1.08	-13.95	1.10	.47	.93	8343.45	11286.76
6.000	4202.00	0.	0.	-13.60	12242.00	1.92	-12.46	1.95	.89	1.35	9091.18	12973.55
6.000	4202.00	0.	0.	-13.60	14700.00	2.41	-11.76	2.45	1.11	1.55	9520.82	13981.56
6.000	4202.00	0.	0.	-13.60	20948.00	3.63	-10.16	3.70	1.58	1.99	10647.99	16648.73
7.000	2571.00	0.	0.	-11.30	7750.00	1.19	-6.85	1.20	.34	.62	12506.57	13348.56
7.000	2571.00	0.	0.	-11.30	12242.00	2.12	-5.55	2.13	.55	.86	14218.14	16494.66
7.000	2571.00	0.	0.	-11.30	14700.00	2.64	-5.12	2.66	.64	.97	15194.47	18403.28
7.000	2571.00	0.	0.	-11.30	20948.00	3.95	-4.37	3.97	.80	1.20	17624.89	23491.22
8.000	4338.00	0.	0.	-9.70	7750.00	1.41	-6.86	1.42	.59	.85	9525.60	10125.40
8.000	4338.00	0.	0.	-9.70	12242.00	2.46	-6.12	2.48	.91	1.16	12025.75	12825.18
8.000	4338.00	0.	0.	-9.70	14700.00	3.04	-5.76	3.07	1.04	1.29	13459.34	14435.65
8.000	4338.00	0.	0.	-9.70	20948.00	4.43	-4.89	4.47	1.25	1.57	16963.45	18738.72
9.000	3500.00	0.	0.	-14.40	7133.00	1.79	-8.94	1.85	2.39	1.89	3798.65	4615.34
9.000	3500.00	0.	0.	-14.40	11320.00	3.05	-7.35	3.16	3.77	2.61	4647.89	5833.61
9.000	3500.00	0.	0.	-14.40	13615.00	3.71	-6.64	3.84	4.34	2.92	5192.38	6533.76
9.000	3500.00	0.	0.	-14.40	19484.00	5.24	-4.84	5.44	5.48	3.60	6483.67	8325.40
10.000	3550.00	0.	0.	-15.20	7133.00	2.34	-10.28	2.38	1.08	1.57	5300.83	6854.06
10.000	3550.00	0.	0.	-15.20	11320.00	3.92	-8.95	3.99	1.69	2.13	7407.86	8720.47
10.000	3550.00	0.	0.	-15.20	13615.00	4.71	-8.31	4.79	1.94	2.38	8513.60	9775.19
10.000	3550.00	0.	0.	-15.20	19484.00	6.52	-6.89	6.64	2.45	2.90	11063.87	12438.15
11.000	3550.00	0.	0.	-17.00	7133.00	2.76	-10.23	2.83	1.39	2.07	3542.15	6041.80
11.000	3550.00	0.	0.	-17.00	11320.00	4.58	-8.90	4.71	2.35	2.91	4299.65	7387.44
11.000	3550.00	0.	0.	-17.00	13615.00	5.48	-8.25	5.65	2.82	3.30	4734.37	8108.50
11.000	3550.00	0.	0.	-17.00	19484.00	7.51	-6.75	7.78	3.88	4.17	5930.20	9885.56
12.000	3010.00	0.	0.	-11.30	7133.00	4.66	-6.61	4.68	14.04	0.	5265.51	1903.82
12.000	3010.00	0.	0.	-11.30	11320.00	7.02	-5.39	7.06	17.13	0.	7299.34	2734.67
12.000	3010.00	0.	0.	-11.80	13615.00	8.04	-4.81	8.07	17.27	0.	9762.07	3276.58
12.000	3010.00	0.	0.	-11.80	19484.00	10.02	-3.50	10.04	14.88	0.	17746.88	5050.87
13.000	3392.00	0.	0.	-15.00	7133.00	5.10	-7.93	5.13	.71	1.46	9813.39	8446.28
13.000	3392.00	0.	0.	-15.00	11320.00	7.55	-6.77	7.59	.84	1.77	17146.40	12322.43
13.000	3392.00	0.	0.	-15.00	13615.00	8.59	-6.21	8.63	.90	1.90	21017.83	14359.28
13.000	3392.00	0.	0.	-15.00	19484.00	10.63	-4.92	10.68	1.03	2.19	29788.90	19182.93
14.000	2320.00	0.	0.	-16.60	6689.00	5.25	-12.31	5.27	.39	1.26	8003.28	10762.25
14.000	2320.00	0.	0.	-16.60	10653.00	7.74	-11.07	7.78	.58	1.69	11154.63	13971.08
14.000	2320.00	0.	0.	-16.60	12829.00	8.80	-10.50	8.85	.68	1.89	12630.41	15504.02
14.000	2320.00	0.	0.	-16.60	18420.00	10.88	-9.11	10.96	.96	2.38	15801.38	18812.13
15.000	3715.00	0.	0.	-11.90	6589.00	5.49	-7.54	5.53	1.00	1.78	5896.93	6676.65
15.000	3715.00	0.	0.	-11.90	10653.00	8.06	-6.23	8.13	1.33	2.29	8438.00	9230.63
15.000	3715.00	0.	0.	-11.90	12829.00	9.17	-5.59	9.26	1.50	2.53	9568.18	10467.93
15.000	3715.00	0.	0.	-11.90	18420.00	11.37	-4.11	11.50	1.96	3.11	11860.19	13163.95

AR FLOOD

SUMMARY PRINTOUT TABLE 150

SECNO	J	DVSEL	DIFWSP	DIFWSX	DIFKWS	TOPWID	XLCH
1.100	7750.00	.30	0.	0.	0.	1424.95	0.
1.100	12242.00	.30	0.	0.	0.	1424.95	0.
1.100	14700.00	.30	0.	0.	0.	1424.95	0.
1.100	20348.00	.30	0.	0.	0.	1424.95	0.
1.200	7750.00	.30	0.	.00	0.	1655.17	100.00
1.200	12242.00	.30	.00	.00	0.	1656.18	100.00
1.200	14700.00	.31	.00	.01	0.	1656.19	100.00
1.200	20348.00	.31	.01	.01	0.	1656.21	100.00
1.300	7750.00	.30	0.	.00	0.	1656.18	36.00
1.300	12242.00	.31	.00	.00	0.	1656.19	36.00
1.300	14700.00	.31	.00	.00	0.	1656.20	36.00
1.300	20348.00	.32	.01	.01	0.	1656.23	36.00
1.400	7750.00	.30	0.	.00	0.	1425.01	50.00
1.400	12242.00	.31	.00	.00	0.	1425.11	50.00
1.400	14700.00	.31	.00	.00	0.	1425.18	50.00
1.400	20348.00	.32	.01	.01	0.	1425.43	50.00
2.100	7750.00	.32	0.	.02	0.	1835.34	1730.00
2.100	12242.00	.36	.04	.05	0.	1837.40	1730.00
2.100	14700.00	.39	.03	.08	0.	1838.59	1730.00
2.100	20348.00	.43	.09	.15	0.	1841.34	1730.00
2.200	7750.00	.33	0.	.00	0.	1805.86	100.00
2.200	12242.00	.36	.04	.00	0.	1807.41	100.00
2.200	14700.00	.39	.03	.00	0.	1808.54	100.00
2.200	20348.00	.43	.09	.01	0.	1810.75	100.00
2.300	7750.00	.33	0.	.00	0.	1805.85	10.00
2.300	12242.00	.36	.04	.00	0.	1807.39	10.00
2.300	14700.00	.39	.03	.00	0.	1808.51	10.00
2.300	20348.00	.43	.09	.00	0.	1810.71	10.00
2.400	7750.00	.33	0.	.00	0.	1835.23	50.00
2.400	12242.00	.36	.04	.00	0.	1837.13	50.00
2.400	14700.00	.39	.03	.00	0.	1838.51	50.00
2.400	20348.00	.43	.09	.00	0.	1841.67	50.00
3.100	7750.00	.35	0.	.03	0.	2755.56	1530.00
3.100	12242.00	.43	.08	.07	0.	2802.82	1530.00
3.100	14700.00	.49	.06	.09	0.	2842.31	1530.00
3.100	20348.00	.67	.18	.18	0.	2954.92	1530.00

SECNO	J	CWSEL	DIFWSP	DIFWSX	DIFKWS	TOPWID	XLCH
3.200	7750.00	.35	0.	.00	0.	2760.98	100.00
3.200	12242.00	.44	.08	.01	0.	2811.07	100.00
3.200	14700.00	.50	.06	.01	0.	2847.24	100.00
3.200	20948.00	.69	.19	.02	0.	2964.38	100.00
3.300	7750.00	.35	0.	.00	0.	2762.92	42.50
3.300	12242.00	.44	.09	.00	0.	2815.92	42.50
3.300	14700.00	.51	.06	.01	0.	2853.93	42.50
3.300	20948.00	.70	.20	.01	0.	2976.96	42.50
3.400	7750.00	.35	0.	.00	0.	2764.07	50.00
3.400	12242.00	.45	.09	.00	0.	2818.59	50.00
3.400	14700.00	.51	.06	.01	0.	2857.90	50.00
3.400	20948.00	.72	.20	.01	0.	2984.37	50.00
1.000	7750.00	.46	0.	.10	0.	1335.25	3400.00
1.000	12242.00	.63	.22	.24	0.	1336.83	3400.00
1.000	14700.00	.84	.15	.33	0.	1337.92	3400.00
1.000	20948.00	1.30	.46	.58	0.	1341.17	3400.00
2.000	7750.00	.54	0.	.05	0.	1229.39	4598.00
2.000	12242.00	.85	.32	.18	0.	1232.44	4598.00
2.000	14700.00	1.03	.22	.24	0.	1234.16	4598.00
2.000	20948.00	1.71	.64	.42	0.	1271.98	4598.00
3.000	7750.00	.60	0.	.05	0.	1011.44	2976.00
3.000	12242.00	1.00	.40	.14	0.	1017.98	2976.00
3.000	14700.00	1.25	.25	.19	0.	1021.36	2976.00
3.000	20948.00	2.02	.75	.30	0.	1321.94	2976.00
4.000	7750.00	.67	0.	.07	0.	1752.19	1830.00
4.000	12242.00	1.14	.47	.14	0.	1761.09	1830.00
4.000	14700.00	1.45	.51	.19	0.	1766.59	1830.00
4.000	20948.00	2.30	.85	.28	0.	1793.37	1830.00
5.000	7750.00	.85	0.	.20	0.	1356.52	4146.00
5.000	12242.00	1.51	.65	.37	0.	1362.58	4146.00
5.000	14700.00	1.91	.39	.45	0.	1365.93	4146.00
5.000	20948.00	2.94	1.03	.64	0.	1373.34	4146.00
6.000	7750.00	1.09	0.	.22	0.	877.67	4202.00
6.000	12242.00	1.92	.54	.41	0.	880.93	4202.00
6.000	14700.00	2.41	.49	.50	0.	883.41	4202.00
6.000	20948.00	3.63	1.22	.70	0.	974.87	4202.00
7.000	7750.00	1.19	0.	.11	0.	1849.24	2571.00
7.000	12242.00	2.12	.93	.19	0.	1852.27	2571.00
7.000	14700.00	2.64	.53	.23	0.	1855.38	2571.00
7.000	20948.00	3.95	1.31	.32	0.	1871.23	2571.00

SECNO	Q	CASEL	DIFWSP	DIFWSX	DIFKWS	TOPWID	XLCH
8.000	7750.00	1.41	0.	.22	0.	1901.35	4838.00
8.000	12242.00	2.45	1.05	.35	0.	2497.76	4838.00
8.000	14700.00	3.04	.59	.40	0.	2507.01	4838.00
8.000	20348.00	4.43	1.39	.49	0.	2524.55	4838.00
7.000	7133.00	1.73	0.	.38	0.	551.30	3500.00
7.000	11320.00	3.05	1.26	.59	0.	799.32	3500.00
7.000	13515.00	3.71	.66	.67	0.	837.70	3500.00
7.000	19484.00	5.24	1.53	.81	0.	850.75	3500.00
10.000	7133.00	2.34	0.	.55	0.	1165.22	3560.00
10.000	11320.00	3.92	1.58	.87	0.	1390.79	3560.00
10.000	13515.00	4.71	.79	1.00	0.	1400.77	3560.00
10.000	19484.00	6.52	1.81	1.29	0.	1423.54	3560.00
11.000	7133.00	2.75	0.	.42	0.	371.17	3550.00
11.000	11320.00	4.53	1.92	.65	0.	460.75	3550.00
11.000	13515.00	5.48	.90	.77	0.	504.82	3550.00
11.000	19484.00	7.51	2.03	1.00	0.	705.03	3550.00
12.000	7133.00	4.65	0.	1.30	0.	655.11	3010.00
12.000	11320.00	7.02	2.37	2.44	0.	1738.67	3010.00
12.000	13515.00	8.04	1.02	2.56	0.	3021.27	3010.00
12.000	19484.00	10.02	1.98	2.51	0.	5014.69	3010.00
13.000	7133.00	5.10	0.	.44	0.	2497.47	3392.00
13.000	11320.00	7.55	2.45	.52	0.	3497.49	3392.00
13.000	13515.00	8.59	1.04	.55	0.	3923.97	3392.00
13.000	19484.00	10.63	2.04	.60	0.	4521.37	3392.00
14.000	5539.00	5.25	0.	.15	0.	1179.32	2820.00
14.000	10653.00	7.74	2.49	.19	0.	1353.05	2820.00
14.000	12829.00	8.80	1.06	.21	0.	1427.16	2820.00
14.000	18420.00	10.88	2.08	.26	0.	1712.32	2820.00
15.000	5689.00	5.49	0.	.24	0.	963.59	3715.00
15.000	10653.00	8.05	2.57	.32	0.	1010.27	3715.00
15.000	12829.00	9.17	1.11	.37	0.	1030.32	3715.00
15.000	18420.00	11.37	2.20	.49	0.	1071.95	3715.00

THIS RUN EXECUTED 28 JUN 63 09.25.52

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

T1 NORTH CAROLINA FLOOD INSURANCE STUDIES
 T2 TRENT RIVER
 T3 BASE FLOOD

J1	ICHECK	INV	NTNV	IDIR	STRT	METRIC	HVINS	G	WSEL	FG
	-0.	4.	-0.	-0.	-0.	-0.	-0.	-0.	.300	-0.
J2	NDPDE	IFLOT	PREVS	XSECV	XSECH	FM	ALLOC	IGW	CHNIM	ITRACE
	1.000	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.
J3	VARIABLE CODES FOR SUMMARY PRINTOUT									
	209.000	110.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
J5	LRPNT	NUMSEC	*****REQUESTED SECTION NUMBERS*****							
	10.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
J6	IHLEG	ICOPY								
	1.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
AC	.200	.200	.050	.100	.300	-0.	-0.	-0.	-0.	-0.
WT	4.000	7759.000	12242.000	14700.000	20946.000	14700.000	-0.	-0.	-0.	-0.
ET	-0.	-0.	-0.	-0.	-0.	10.400	-0.	-0.	-0.	-0.
X1	1.100	43.000	439.000	1866.000	-0.	-0.	-0.	-0.	-0.	-0.
GR	4.300	-0.	3.400	200.000	3.000	400.000	2.300	420.000	.400	439.000
GR	-9.900	462.000	-3.400	532.000	-4.100	602.000	-6.500	572.000	-8.700	742.000
GR	-9.900	512.000	-9.800	882.000	-10.600	952.000	-11.100	1022.000	-11.400	1057.000
GR	-11.900	1092.000	-12.600	1127.000	-11.800	1162.000	-11.900	1197.000	-11.300	1232.000
GR	-11.400	1267.000	-11.600	1302.000	-11.500	1337.000	-11.100	1372.000	-11.900	1407.000
GR	-12.600	1442.000	-12.600	1477.000	-13.700	1512.000	-12.300	1547.000	-14.700	1594.000
GR	-11.800	1541.000	-10.000	1659.000	-12.700	1676.000	-14.200	1723.000	-11.900	1770.000
GR	-11.100	1805.000	-8.700	1840.000	.400	1866.000	3.400	1878.000	7.400	1893.000
GR	6.300	2120.000	5.200	2368.000	6.400	2641.000	-0.	-0.	-0.	-0.
NC	-0.	-0.	-0.	.300	.500	-0.	-0.	-0.	-0.	-0.
X1	1.200	47.000	357.000	2082.000	100.000	100.000	100.000	-0.	-0.	-0.
X3	10.000	-0.	-0.	-0.	-0.	-0.	-0.	11.300	5.200	-0.
GR	4.300	-0.	3.400	200.000	8.500	357.000	6.200	392.000	-5.500	392.000
GR	-4.400	427.000	-9.900	462.000	-3.400	532.000	-4.100	502.000	-6.500	672.000
GR	-8.700	742.000	-9.900	812.000	-9.800	882.000	-10.600	952.000	-11.100	1022.000
GR	-11.400	1057.000	-11.900	1092.000	-12.600	1127.000	-11.800	1162.000	-11.900	1197.000
GR	-11.300	1232.000	-11.400	1267.000	-11.600	1302.000	-11.500	1337.000	-11.100	1372.000

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X1	3.000	21.000	359.000	1373.000	4000.000	2700.000	2976.000	-0.	-0.	-0.
GR	2.300	-0.	1.600	167.000	1.800	352.000	.700	359.000	-1.600	373.000
GR	-6.100	473.000	-17.500	573.000	-17.600	673.000	-16.000	773.000	-10.600	873.000
GR	-8.900	973.000	-7.000	1073.000	-4.800	1173.000	-4.600	1273.000	.700	1373.000
GR	1.900	1381.000	2.300	1401.000	3.000	1515.000	7.400	1615.000	10.800	1735.000
GR	7.300	1851.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
ET	-0.	-0.	-0.	-0.	-0.	20.400	-0.	-0.	-0.	-0.
X1	4.000	26.000	453.000	2218.000	2100.000	1800.000	1830.000	-0.	-0.	-0.
GR	8.500	-0.	9.500	100.000	10.000	256.000	9.700	428.000	6.000	436.000
GR	.700	453.000	-5.600	553.000	-7.400	653.000	-8.600	753.000	-10.600	853.000
GR	-8.900	953.000	-7.300	1053.000	-6.700	1153.000	-7.100	1253.000	-6.700	1353.000
GR	-6.300	1453.000	-5.900	1553.000	-5.600	1653.000	-5.400	1753.000	-5.100	1853.000
GR	-4.600	1953.000	-4.200	2053.000	-2.900	2153.000	1.500	2218.000	5.000	2320.000
GR	5.000	2620.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
X1	5.000	28.000	555.000	1910.000	4600.000	4000.000	4146.000	-0.	-0.	-0.
GR	27.700	-0.	25.800	260.000	23.200	492.000	3.300	536.000	.700	555.000
GR	-1.800	605.000	-8.500	655.000	-9.500	755.000	-6.400	855.000	-5.500	955.000
GR	-7.100	1055.000	-8.100	1155.000	-7.600	1255.000	-6.300	1355.000	-5.300	1455.000
GR	-4.800	1555.000	-5.400	1655.000	-6.000	1755.000	-3.400	1855.000	.700	1910.000
GR	1.700	1912.000	4.400	1912.000	6.100	1919.000	9.200	1938.000	10.400	1948.000
GR	10.600	2094.000	9.500	2182.000	12.900	2334.000	-0.	-0.	-0.	-0.
X1	6.000	27.000	484.000	1334.000	4000.000	4200.000	4202.000	-0.	-0.	-0.
GR	12.700	-0.	5.300	140.000	3.200	200.000	2.900	260.000	10.000	382.000
GR	11.600	427.000	1.400	469.000	.600	469.000	-.600	484.000	-2.600	534.000
GR	-3.500	584.000	-6.200	684.000	-6.800	784.000	-7.500	884.000	-7.600	984.000
GR	-18.200	1084.000	-19.600	1184.000	-5.200	1284.000	-.600	1334.000	.500	1346.000
GR	3.900	1350.000	10.900	1363.000	11.100	1431.000	17.100	1515.000	17.800	1593.000
GR	14.600	1709.000	11.900	1823.000	-0.	-0.	-0.	-0.	-0.	-0.
X1	7.000	36.000	200.000	2024.000	2600.000	2500.000	2571.000	-0.	-0.	-0.
GR	14.600	-0.	14.200	50.000	12.000	104.000	9.100	149.000	.100	184.000
GR	-.600	200.000	-1.900	250.000	-8.200	300.000	-10.700	400.000	-4.800	500.000
GR	-4.600	600.000	-4.500	700.000	-4.900	800.000	-5.200	900.000	-5.200	1000.000
GR	-6.400	1100.000	-5.900	1200.000	-5.800	1300.000	-4.500	1400.000	-3.900	1500.000
GR	-4.100	1500.000	-4.100	1700.000	-4.500	1800.000	-9.600	1900.000	-11.300	2000.000
GR	-.600	2024.000	.200	2028.000	1.900	2026.000	3.400	2031.000	5.000	2058.000
GR	13.600	2095.000	15.600	2179.000	15.500	2239.000	11.900	2329.000	12.900	2455.000
GR	12.600	2607.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
X1	8.000	35.000	1550.000	2810.000	4800.000	5000.000	4838.000	-0.	-0.	-0.
GR	14.100	-0.	17.700	174.000	5.200	242.000	4.800	288.000	2.100	318.000
GR	.100	321.000	-3.300	331.000	-3.300	341.000	-3.700	351.000	-3.200	361.000
GR	.100	371.000	1.300	372.000	1.400	632.000	1.800	906.000	1.600	1188.000
GR	.100	1530.000	6.700	1550.000	.100	1550.000	-2.600	1580.000	-4.500	1680.000
GR	-4.900	1780.000	-4.000	1880.000	-2.300	1980.000	-3.600	2080.000	-5.200	2180.000
GR	-8.700	2280.000	-9.100	2380.000	-9.700	2480.000	-8.500	2580.000	-9.100	2680.000
GR	-2.800	2780.000	.100	2810.000	13.000	2830.000	13.200	3030.000	13.100	3230.000

THIS RUN EXECUTED 28 JUN 83 09.25.53

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

T1 NORTH CAROLINA FLOOD INSURANCE STUDIES
 T2 TRENT RIVER
 T3 FLOODWAY

J1	ICHECK	IVV	WVW	IDIR	STRT	METRIC	HVINS	Q	WSEL	FD
	-0.	6.	-0.	-0.	-0.	-0.	-0.	-0.	1.300	-0.
J2	NPROF	IPLDT	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	15.000	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.

IHLG = 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 28 JUN 83 09.25.53

 HEC2 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

BASE FLOOD

SUMMARY PRINTOUT TABLE 110

SECTNO	LWSEL	DIFKWS	EG	TOPWID	GLOB	GCH	GROB	PERENC	STENCL	STCHL	STCHR	STENCR
1.100	.30	0.	.32	1424.95	0.	14700.00	0.	0.	0.	439.00	1866.00	0.
1.100	1.30	1.00	1.31	1427.00	0.	14700.00	0.	.00	439.00	439.00	1866.00	1866.00
1.200	.31	0.	.32	1656.19	0.	14700.00	0.	0.	0.	357.00	2082.00	0.
1.200	1.30	1.00	1.32	1660.07	0.	14700.00	0.	0.	357.00	357.00	2082.00	2082.00
1.300	.31	0.	.32	1656.20	0.	14700.00	0.	0.	0.	357.00	2082.00	0.
1.300	1.31	1.00	1.32	1660.09	0.	14700.00	0.	0.	0.	357.00	2082.00	0.
1.400	.31	0.	.33	1425.18	0.	14700.00	0.	0.	0.	439.00	1866.00	0.
1.400	1.31	1.00	1.32	1427.00	0.	14700.00	0.	.00	439.00	439.00	1866.00	1866.00
2.100	.39	0.	.40	1838.59	0.	14699.98	.02	0.	0.	423.00	2253.00	0.
2.100	1.37	.98	1.37	1830.00	0.	14700.00	0.	.00	423.00	423.00	2253.00	2253.00
2.200	.39	0.	.40	1808.54	0.	14700.00	0.	0.	0.	453.00	2313.00	0.
2.200	1.37	.98	1.38	1830.43	0.	14700.00	0.	0.	453.00	453.00	2313.00	2313.00
2.300	.39	0.	.40	1809.51	0.	14700.00	0.	0.	0.	453.00	2313.00	0.
2.300	1.19	.80	1.38	1826.46	0.	14700.00	0.	0.	0.	453.00	2313.00	0.
2.400	.39	0.	.40	1838.51	0.	14699.98	.02	0.	0.	423.00	2253.00	0.
2.400	1.37	.98	1.38	1830.00	0.	14700.00	0.	.00	423.00	423.00	2253.00	2253.00
3.100	.49	0.	.50	2842.31	0.	14700.00	0.	0.	0.	412.00	3650.00	0.
3.100	1.44	.90	1.45	3189.97	0.	14700.00	0.	0.	412.00	412.00	3650.00	3650.00
3.200	.50	0.	.51	2847.24	0.	14700.00	0.	0.	0.	412.00	3650.00	0.
3.200	1.44	.94	1.45	3189.56	0.	14700.00	0.	0.	412.00	412.00	3650.00	3650.00
3.301	.51	0.	.52	2853.88	0.	14700.00	0.	0.	0.	412.00	3650.00	0.
3.300	1.11	.60	1.45	3167.18	0.	14700.00	0.	0.	0.	412.00	3650.00	0.

SECNO	CWSEL	DIFKWS	EG	TOPWID	QLOB	QCH	GPOB	PERENC	STENCL	STCHL	STCHR	STENCR
3.400	.51	0.	.53	2857.80	0.	14700.00	0.	0.	0.	412.00	3650.00	0.
3.400	1.45	.94	1.46	3189.83	0.	14700.00	0.	0.	412.00	412.00	3650.00	3650.00
1.000	.84	0.	.86	1337.92	.02	14699.91	.06	0.	0.	445.00	1777.00	0.
1.000	1.68	.84	1.69	1332.00	0.	14700.00	0.	.00	445.00	445.00	1777.00	1777.00
2.000	1.08	0.	1.09	1234.16	.01	14699.94	.05	0.	0.	442.00	1670.00	0.
2.000	1.87	.79	1.88	1228.00	0.	14700.00	0.	.00	442.00	442.00	1670.00	1670.00
3.000	1.26	0.	1.29	1021.36	.03	14699.94	.03	0.	0.	359.00	1373.00	0.
3.000	2.01	.75	2.04	1014.00	0.	14700.00	0.	.00	359.00	359.00	1373.00	1373.00
4.000	1.45	0.	1.46	1766.59	.03	14699.97	0.	0.	0.	453.00	2218.00	0.
4.000	2.16	.71	2.17	1765.00	0.	14700.00	0.	.00	453.00	453.00	2218.00	2218.00
5.000	1.91	0.	1.94	1365.83	.32	14699.59	.08	0.	0.	555.00	1910.00	0.
5.000	2.51	.60	2.54	1355.00	0.	14700.00	0.	.00	555.00	555.00	1910.00	1910.00
6.000	2.41	0.	2.45	883.41	5.00	14690.68	4.33	0.	0.	484.00	1334.00	0.
6.000	2.93	.52	2.96	850.00	0.	14700.00	0.	.00	484.00	484.00	1334.00	1334.00
7.000	2.64	0.	2.66	1855.38	6.43	14692.49	1.08	0.	0.	200.00	2024.00	0.
7.000	3.13	.48	3.14	1824.00	0.	14700.00	0.	.00	200.00	200.00	2024.00	2024.00
8.000	3.04	0.	3.07	2507.01	293.86	14405.54	.58	0.	0.	1550.00	2810.00	0.
8.000	3.47	.43	3.50	1260.00	0.	14700.00	0.	.04	1550.00	1550.00	2810.00	2810.00
9.000	3.71	0.	3.84	837.70	3.77	13498.24	112.99	0.	0.	483.00	927.00	0.
9.000	4.08	.37	4.20	444.00	0.	13615.00	0.	.03	483.00	483.00	927.00	927.00
10.000	4.71	0.	4.79	1400.77	1.38	12918.64	694.97	0.	0.	452.00	844.00	0.
10.000	5.08	.36	5.17	392.00	0.	13615.00	0.	.09	452.00	452.00	844.00	844.00
11.000	5.48	0.	5.65	504.42	9.34	13452.33	153.32	0.	0.	438.00	672.00	0.
11.000	5.83	.40	6.05	234.00	0.	13615.00	0.	.03	438.00	438.00	672.00	672.00
12.000	5.56	0.	5.67	674.03	273.21	13333.47	8.32	0.	0.	4594.00	5016.00	0.
12.000	5.94	.38	6.05	422.00	0.	13615.00	0.	.04	4594.00	4594.00	5016.00	5016.00
13.000	6.34	0.	6.42	3005.79	1037.71	11656.60	920.69	0.	0.	2745.00	3055.00	0.
13.000	6.81	.46	6.93	310.00	0.	13615.00	0.	.22	2745.00	2745.00	3055.00	3055.00
14.000	6.72	0.	6.79	1282.15	234.82	11902.99	691.19	0.	0.	787.00	1065.00	0.
14.000	7.29	.57	7.37	278.00	0.	12829.00	0.	.11	787.00	787.00	1065.00	1065.00
15.000	7.29	0.	7.42	996.40	48.33	11576.60	1204.07	0.	0.	533.00	771.00	0.
15.000	7.96	.67	8.11	238.00	0.	12829.00	0.	.13	533.00	533.00	771.00	771.00

Trent River

FLOODWAY DATA, BASE FLOOD
PROFILE NO. 2

STATION	FLOODWAY		MEAN VELOCITY	WATER SURFACE ELEVATION		DIFFERENCE
	WIDTH	SECTION AREA		WITH FLOODWAY	WITHOUT FLOODWAY	
1.100	1427.	15005.	.9	1.3	.3	1.0
1.200	1650.	16351.	.9	1.3	.3	1.0
1.300	1660.	16353.	.9	1.3	.3	1.0
1.400	1427.	16020.	.9	1.3	.3	1.0
2.100	1830.	20327.	.7	1.4	.4	1.0
2.200	1830.	20286.	.7	1.4	.4	1.0
2.300	1825.	19950.	.7	1.2	.4	.8
2.400	1832.	20349.	.7	1.4	.4	1.0
3.100	3189.	17506.	.8	1.4	.5	.9
3.200	3190.	17534.	.8	1.4	.5	.9
3.300	3167.	16555.	.9	1.1	.5	.6
3.400	3190.	17547.	.8	1.4	.5	.9
1.000	1332.	13550.	1.1	1.6	.8	.8
2.000	1228.	16123.	.9	1.9	1.1	.8
3.000	1014.	11404.	1.3	2.1	1.3	.8
4.000	1765.	14533.	1.0	2.1	1.4	.7
5.000	1355.	11579.	1.3	2.5	1.9	.6
6.000	850.	9890.	1.5	2.9	2.4	.5
7.000	1824.	16004.	.9	3.1	2.6	.5
8.000	1260.	11681.	1.3	3.4	3.0	.4
9.000	444.	4780.	2.8	4.1	3.7	.4
10.000	392.	5571.	2.4	5.1	4.7	.4
11.000	234.	4169.	3.3	5.9	5.5	.4
12.000	422.	5141.	2.6	6.0	5.6	.4
13.000	310.	4943.	2.8	6.8	6.3	.5
14.000	278.	5523.	2.3	7.3	6.7	.6
15.000	238.	4115.	3.1	8.0	7.3	.7