
 HEC2 RELEASE DATED NOV 76 UPDATED FEB 1977
 ERROR CORR - 01
 MODIFICATION - 50,51,52

T1 SALISBURY-ROWAN CO. STREAM 2-1BSAL TAR BRANCH
 T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6916
 T3 10 YEAR FLOOD WATER SURFACE PROFILE

J1 ICHECK INQ NINV IDIR STRT METRIC HVINS 0 WSEL PQ

-1. 2. 0. 0. 0.017000 0.0 0.0 0. 695.700 0.0

J2 NPROF IPLOT PFEVS XSECV XSECH FN ALLOC ISW CHNIM ITRACE

0.0 0.0 -1.000 0.0 0.0 0.0 0.0 0.0 0.0 0.0

J3 VARIABLE CODES FOR SUMMARY PRINTOUT

38.000 39.000 40.000 41.000 43.000 42.000 1.000 2.000 26.000 53.000

54.000 25.000 50.000 0.0 201.000 0.0 0.0 0.0 0.0 0.0

J5 LPRNT NUMSEC *****REQUESTED SECTION NUMBERS*****

-10.000 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0

NC 0.055 0.055 0.035 0.100 0.300 0.0 0.0 0.0 0.0

ST 5.000 321.000 602.000 751.000 1117.000 751.000 0.0 0.0 0.0

ET 5.000 0.0 0.0 0.0 0.0 0.0 -10.400 0.0 0.0

X1 415.000 30.000 1452.000 1064.000 415.000 415.000 415.000 0.0 0.0

GR 710.700 1000.000 704.700 1100.000 703.200 1200.000 702.600 1300.000 703.400 1400.000

703.200 1500.000 703.200 1000.000 703.200 1600.000 701.000 1700.000 703.200 1800.000

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J2	MPROF	IPROT	PREVS	XSECV	XSECH	FM	ALLDC	IBW	CHNIM	ITRACE	
	0.0	0.0	-1.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
J3	VARIABLE CODES FOR SUMMARY PRINTOUT										
	38.000	39.000	40.000	41.000	43.000	42.000	1.000	2.000	26.000	53.000	
	54.000	25.000	50.000	0.0	201.000	0.0	0.0	0.0	0.0	0.0	
J5	LPRNT	MU/SEC	*****REQUESTED SECTION NUMBERS*****								
	-10.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
NC	0.055	0.035	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0	
BT	5.000	321.000	662.000	751.000	1117.000	751.000	0.0	0.0	0.0	0.0	
BT	5.000	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0	
X1	415.000	30.000	1852.000	1864.000	415.000	415.000	415.000	0.0	0.0	0.0	
GR	710.700	1000.000	704.700	1100.000	703.200	1200.000	702.600	1300.000	703.400	1400.000	
GR	703.500	1500.000	703.100	1533.000	703.200	1600.000	701.000	1700.000	696.200	1800.000	
GR	695.000	1852.000	690.900	1853.000	690.700	1858.000	690.900	1863.000	695.000	1864.000	
GR	696.200	1900.000	697.200	2000.000	697.300	2100.000	697.500	2200.000	701.300	2254.000	
GR	706.100	2300.000	704.000	2400.000	703.600	2500.000	704.400	2600.000	705.300	2700.000	
GR	706.100	2300.000	706.900	2900.000	707.300	3000.000	708.600	3100.000	710.000	3200.000	
X1	465.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.400	0.0	
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0	
X1	515.000	31.000	1856.500	1859.500	50.000	50.000	50.000	0.0	0.0	0.0	
GR	710.700	1000.000	704.700	1100.000	703.200	1200.000	702.600	1300.000	703.400	1400.000	
GR	703.500	1500.000	703.200	1500.000	701.000	1700.000	698.200	1800.000	695.000	1852.000	
GR	694.100	1855.500	693.000	1857.000	692.600	1858.000	693.000	1859.000	694.100	1859.500	
GR	695.000	1864.000	696.900	1900.000	697.200	2000.000	697.300	2100.000	697.500	2200.000	
GR	701.300	2254.000	705.100	2300.000	704.000	2400.000	703.600	2500.000	704.400	2600.000	
GR	705.300	2700.000	706.100	2800.000	706.900	2900.000	707.300	3000.000	708.600	3100.000	
GR	710.000	3200.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
GR	0.900	1.500	2.500	0.0	3.000	0.010	7.100	0.0	0.0	0.0	
X1	528.000	0.0	0.0	0.0	13.000	13.000	13.000	0.0	0.0	0.0	
X2	0.0	0.0	1.000	695.600	696.600	0.0	0.0	0.0	0.0	0.0	
BT	28.000	1000.000	710.700	0.0	1100.000	704.700	0.0	1200.000	703.200	0.0	
BT	1300.000	702.600	0.0	1400.000	703.400	0.0	1500.000	703.500	0.0	1600.000	
BT	703.200	0.0	1700.000	701.000	0.0	1800.000	698.200	0.0	1854.500	696.200	

GR	710,000	3200,000	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
SB	0,900	1,500	2,500	0,0	3,000	0,010	7,100	0,0	0,0	0,0

X1	520,000	0,0	0,0	0,0	13,000	13,000	13,000	0,0	0,0	0,0
X2	0,0	0,0	1,000	695,600	696,600	0,0	0,0	0,0	0,0	0,0
BT	28,000	1000,000	710,700	0,0	1100,000	704,700	0,0	1200,000	703,200	0,0
BT	1300,000	702,600	0,0	1400,000	703,400	0,0	1500,000	703,500	0,0	1600,000
BT	703,200	0,0	1700,000	701,000	0,0	1800,000	698,200	0,0	1356,500	696,600
BT	694,100	1057,000	696,600	695,200	1058,000	696,600	695,600	1459,000	696,600	695,200
BT	1859,500	696,600	694,100	1900,000	696,900	0,0	2000,000	697,200	0,0	2100,000
BT	697,300	0,0	2200,000	697,500	0,0	2300,000	706,100	0,0	2400,000	704,000
BT	0,0	2500,000	703,600	0,0	2600,000	704,400	0,0	2700,000	705,300	0,0
BT	2800,000	706,100	0,0	2900,000	706,900	0,0	3000,000	707,300	0,0	3100,000
BT	708,600	0,0	3200,000	710,000	0,0	0,0	0,0	0,0	0,0	0,0
NC	0,055	0,055	0,035	0,100	0,300	0,0	0,0	0,0	0,0	0,0

X1	579,000	30,000	1,852,000	1,864,000	50,000	50,000	50,000	0,0	2,300	0,0
GR	710,700	1000,000	704,700	1100,000	703,200	1200,000	702,600	1300,000	703,400	1400,000
GR	703,500	1500,000	703,100	1533,000	703,200	1600,000	701,000	1700,000	698,200	1800,000
GR	695,000	1852,000	690,900	1853,000	690,700	1858,000	690,900	1863,000	695,000	1864,000
GR	696,900	1900,000	697,200	2000,000	697,300	2100,000	697,500	2200,000	701,300	2254,000
GR	706,100	2300,000	704,000	2400,000	703,600	2500,000	704,400	2600,000	705,300	2700,000
GR	706,100	2800,000	706,900	2900,000	707,300	3000,000	708,600	3100,000	710,000	3200,000

X1	620,000	0,0	0,0	0,0	50,000	50,000	50,000	0,0	0,400	0,0
BT	5,000	299,000	563,000	703,000	1049,000	703,000	0,0	0,0	0,0	0,0

X1	1715,000	16,000	1748,000	1769,000	1087,000	1087,000	1087,000	0,0	0,0	0,0
GR	717,100	1000,000	713,800	1100,000	712,500	1200,000	710,900	1300,000	709,800	1400,000
GR	709,600	1500,000	710,200	1600,000	704,600	1700,000	702,600	1748,000	701,100	1752,000
GR	699,700	1757,000	701,200	1763,000	702,900	1769,000	706,700	1800,000	715,500	1900,000
GR	717,000	1930,000	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
BT	5,000	278,000	524,000	656,000	942,000	656,000	0,0	0,0	0,0	0,0

X1	2315,000	15,000	1308,000	1351,000	1100,000	1100,000	1100,000	0,0	-5,100	0,0
GR	735,200	1000,000	731,300	1077,000	728,200	1088,000	727,500	1100,000	725,800	1200,000
GR	722,200	1300,000	720,200	1303,000	717,500	1312,000	717,100	1314,000	717,600	1321,000
GR	721,100	1331,000	731,300	1400,000	735,200	1466,000	0,0	0,0	0,0	0,0

X1	2865,000	0,0	0,0	0,0	50,000	50,000	50,000	0,0	1,100	0,0
NC	0,025	0,025	0,025	0,100	0,300	0,0	0,0	0,0	0,0	0,0

X1	3215,000	20,000	1,607,000	1,604,000	50,000	50,000	50,000	0,0	0,0	0,0
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X1	2815.000	13.000	1308.000	1331.000	1100.000	1100.000	1100.000	0.0	5.100	0.0
GR	735.200	1000.000	731.300	1077.000	728.200	1088.000	727.500	1100.000	725.800	1200.000
GR	722.200	1300.000	720.200	1308.000	717.500	1312.000	717.100	1314.000	717.600	1321.000
GR	721.100	1331.000	731.300	1400.000	735.200	1460.000	0.0	0.0	0.0	0.0

X1	2865.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	1.100	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	2915.000	20.000	1397.800	1404.200	50.000	50.000	50.000	0.0	0.0	0.0
GR	737.700	1000.000	731.800	1100.000	729.300	1164.000	726.200	1175.000	725.500	1187.000
GR	723.800	1257.000	720.200	1337.000	718.200	1395.000	717.000	1397.800	715.100	1397.800
GR	715.100	1404.200	717.000	1404.200	719.100	1418.000	723.500	1447.000	723.300	1500.000
GR	725.100	1600.000	729.200	1700.000	732.900	1800.000	735.300	1900.000	737.800	1946.000
SB	0.900	1.500	2.500	0.0	6.400	0.010	41.600	0.0	0.0	0.0

X1	2965.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	721.600	723.300	0.0	0.0	0.0	0.0	0.0
BT	14.000	1000.000	737.700	0.0	1100.000	731.800	0.0	1164.000	729.300	0.0
BT	1200.000	727.800	0.0	1300.000	725.700	0.0	1397.800	723.700	721.600	1404.200
BT	723.700	721.600	1404.300	723.700	0.0	1500.000	723.300	0.0	1600.000	725.100
BT	0.0	1700.000	729.200	0.0	1800.000	732.900	0.0	1900.000	735.300	0.0
BT	1946.000	737.800	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	3015.000	13.000	1308.000	1331.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	735.200	1000.000	731.300	1077.000	728.200	1088.000	727.500	1100.000	725.800	1200.000
GR	722.200	1300.000	720.200	1308.000	717.500	1312.000	717.100	1314.000	717.600	1321.000
GR	721.100	1331.000	731.300	1400.000	735.200	1460.000	0.0	0.0	0.0	0.0

X1	3065.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	1.900	0.0
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X1	3338.000	13.000	1347.000	1354.000	273.000	273.000	273.000	0.0	0.0	0.0
GR	739.600	1000.000	732.400	1100.000	725.400	1200.000	724.000	1300.000	722.000	1347.000
GR	720.800	1348.000	720.000	1349.000	720.500	1353.000	723.000	1354.000	726.300	1365.000
GR	725.900	1400.000	732.600	1500.000	739.600	1540.000	0.0	0.0	0.0	0.0

X1	3388.000	13.000	1354.000	1359.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	741.600	1000.000	735.000	1100.000	726.000	1200.000	725.000	1300.000	722.800	1354.000
GR	720.700	1355.000	720.100	1357.000	720.500	1358.000	722.300	1359.000	725.500	1367.000
GR	725.800	1400.000	735.000	1500.000	741.700	1531.000	0.0	0.0	0.0	0.0

X1	3388,000	13,000	1354,000	1359,000	50,000	50,000	50,000	0,0	0,0	0,0
GR	741,600	1000,000	735,000	1100,000	726,000	1200,000	725,000	1300,000	722,000	1354,000
GR	720,700	1355,000	720,100	1357,000	720,500	1358,000	722,300	1359,000	725,500	1367,000
GR	725,800	1400,000	735,000	1500,000	741,700	1531,000	0,0	0,0	0,0	0,0

X1	3438,000	0,0	0,0	0,0	50,000	50,000	50,000	0,0	0,0	0,0
NC	0,025	0,025	0,025	0,100	0,300	0,0	0,0	0,0	0,0	0,0

X1	3488,000	19,000	1356,500	1359,500	50,000	50,000	50,000	0,0	0,0	0,0
GR	741,600	1000,000	736,000	1100,000	727,200	1200,000	726,200	1266,000	726,500	1275,000
GR	726,100	1301,000	723,900	1355,000	722,700	1356,500	721,600	1357,000	721,200	1358,000
GR	721,600	1359,000	722,700	1359,500	723,400	1360,000	726,600	1368,000	727,200	1400,000
GR	728,900	1437,000	729,800	1470,000	732,200	1500,000	741,800	1551,000	0,0	0,0
SB	0,900	1,500	2,500	0,0	3,000	0,010	7,100	0,0	0,0	0,0

X1	3503,000	0,0	0,0	0,0	20,000	20,000	20,000	0,0	0,0	0,0
X2	0,0	0,0	1,000	724,200	726,200	0,0	0,0	0,0	0,0	0,0
BT	15,000	1000,000	741,600	0,0	1100,000	736,000	0,0	1200,000	727,200	0,0
BT	1266,000	726,200	0,0	1300,000	727,100	0,0	1356,500	726,400	722,700	1357,000
BT	726,400	723,900	1358,000	726,400	724,200	1359,000	726,400	723,800	1359,500	726,400
BT	722,700	1400,000	727,200	0,0	1437,000	728,900	0,0	1470,000	729,800	0,0
BT	1500,000	732,200	0,0	1551,000	741,800	0,0	0,0	0,0	0,0	0,0
NC	0,055	0,055	0,035	0,100	0,300	0,0	0,0	0,0	0,0	0,0

X1	3553,000	13,000	1354,000	1359,000	50,000	50,000	50,000	0,0	1,100	0,0
GR	741,600	1000,000	735,000	1100,000	726,000	1200,000	725,000	1300,000	722,000	1354,000
GR	720,700	1355,000	720,100	1357,000	720,500	1358,000	722,300	1359,000	725,500	1367,000
GR	725,800	1400,000	735,000	1500,000	741,700	1531,000	0,0	0,0	0,0	0,0

X1	3603,000	0,0	0,0	0,0	50,000	50,000	50,000	0,0	0,0	0,0
BT	5,000	197,000	385,000	490,000	755,000	490,000	0,0	0,0	0,0	0,0

X1	3633,000	12,000	1335,000	1349,000	50,000	50,000	50,000	0,0	0,0	0,0
GR	741,100	1000,000	732,300	1100,000	727,200	1200,000	728,300	1300,000	727,000	1335,000
GR	721,800	1342,000	721,200	1343,000	721,600	1344,000	725,500	1349,000	728,000	1400,000
GR	733,500	1590,000	741,100	1570,000	0,0	0,0	0,0	0,0	0,0	0,0

X1	3683,000	0,0	0,0	0,0	50,000	50,000	50,000	0,0	0,0	0,0
NC	0,025	0,025	0,025	0,100	0,300	0,0	0,0	0,0	0,0	0,0

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GR	721.800	1342.000	721.200	1343.000	721.600	1344.000	725.500	1349.000	728.000	1400.000
GR	733.500	1500.000	741.100	1570.000	0.0	0.0	0.0	0.0	0.0	0.0
X1	3688.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.0	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	3738.000	15.000	1340.500	1343.500	50.000	50.000	50.000	0.0	0.0	0.0
GR	741.500	1000.000	732.800	1100.000	729.100	1200.000	727.500	1300.000	727.500	1325.000
GR	727.000	1334.000	722.700	1340.500	721.600	1341.000	721.200	1342.000	721.600	1343.000
GR	722.700	1343.500	725.500	1348.000	728.200	1400.000	732.900	1500.000	741.500	1590.000
SB	0.900	1.500	2.500	0.0	3.000	0.010	7.100	0.0	0.0	0.0
X1	3783.000	0.0	0.0	0.0	45.000	45.000	45.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	724.200	727.400	0.0	0.0	0.0	0.0	0.0
BT	12.000	1000.000	741.500	0.0	1100.000	732.800	0.0	1200.000	729.100	0.0
BT	1300.000	727.500	0.0	1340.500	727.400	722.700	1341.000	727.400	723.800	1342.000
BT	727.400	724.200	1343.000	727.400	723.800	1343.500	727.400	722.700	1400.000	728.200
BT	0.0	1500.000	732.900	0.0	1590.000	741.500	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	3833.000	12.000	1335.000	1349.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	741.100	1000.000	732.300	1100.000	727.200	1200.000	728.300	1300.000	727.000	1335.000
GR	721.800	1342.000	721.200	1343.000	721.600	1344.000	725.500	1349.000	728.000	1400.000
GR	733.500	1500.000	741.100	1570.000	0.0	0.0	0.0	0.0	0.0	0.0
X1	3893.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.0	0.0
QT	5.000	190.000	380.000	485.000	750.000	485.000	0.0	0.0	0.0	0.0
X1	5075.000	21.000	2200.000	2219.000	1192.000	1192.000	1192.000	0.0	-1.400	0.0
GR	760.100	1000.000	756.000	1100.000	751.100	1200.000	745.600	1300.000	743.400	1400.000
GR	744.400	1500.000	746.300	1520.000	746.900	1700.000	748.400	1800.000	743.100	1900.000
GR	742.000	2000.000	742.800	2100.000	744.000	2200.000	739.700	2215.000	739.500	2216.000
GR	740.000	2216.000	743.100	2219.000	747.600	2300.000	752.200	2400.000	759.000	2500.000
GR	762.300	2530.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
X1	5125.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	1.400	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	5175.000	26.000	2243.500	2246.500	50.000	50.000	50.000	0.0	0.0	0.0
GR	761.300	1000.000	757.500	1100.000	751.000	1200.000	746.800	1300.000	745.100	1400.000
GR	745.000	1477.000	745.000	1500.000	745.000	1600.000	748.500	1700.000	748.000	1700.000

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GR	740.000	2215.000	743.100	2219.000	747.600	2300.000	752.200	2400.000	759.800	2500.000
GR	762.300	2530.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	5125.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	1.400	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	5175.000	26.000	2243.500	2246.500	50.000	50.000	50.000	0.0	0.0	0.0
GR	761.300	1000.000	757.300	1100.000	751.000	1200.000	746.800	1300.000	745.100	1400.000
GR	745.000	1477.000	745.000	1500.000	745.000	1600.000	748.500	1700.000	749.000	1800.000
GR	745.500	1900.000	745.500	2000.000	745.200	2100.000	745.600	2200.000	746.000	2230.000
GR	743.100	2243.500	742.000	2244.000	741.600	2245.000	742.000	2246.000	743.100	2246.500
GR	745.200	2248.000	747.000	2261.000	747.500	2300.000	750.800	2400.000	756.300	2500.000
GR	762.200	2576.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SR	0.900	1.500	2.500	0.0	3.000	0.010	7.100	0.0	0.0	0.0

X1	5224.000	0.0	0.0	0.0	49.000	49.000	49.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	744.600	0.0	0.0	0.0	0.0	0.0	0.0
BT	23.000	1000.000	761.300	0.0	1100.000	757.300	0.0	1200.000	751.000	0.0
BT	1300.000	746.800	0.0	1400.000	745.100	0.0	1477.000	745.000	0.0	1500.000
BT	745.000	0.0	1600.000	745.000	0.0	1700.000	748.600	0.0	1800.000	749.000
BT	0.0	1900.000	745.500	0.0	2000.000	745.000	0.0	2100.000	745.200	0.0
BT	2200.000	745.600	0.0	2243.500	746.200	743.100	2244.000	746.200	744.200	2245.000
BT	746.200	744.500	2246.000	746.200	744.200	2246.500	746.200	743.100	2300.000	747.400
BT	0.0	2400.000	750.800	0.0	2500.000	756.300	0.0	2576.000	762.200	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	5274.000	21.000	2200.000	2219.000	50.000	50.000	50.000	0.0	3.500	0.0
GR	760.100	1000.000	756.000	1100.000	751.100	1200.000	745.600	1300.000	743.400	1400.000
GR	744.400	1500.000	746.300	1600.000	746.900	1700.000	748.400	1800.000	743.100	1900.000
GR	742.000	2000.000	742.000	2100.000	744.800	2200.000	739.700	2215.000	739.500	2216.000
GR	740.000	2218.000	743.100	2219.000	747.600	2300.000	752.200	2400.000	759.800	2500.000
GR	762.300	2530.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	5324.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	1.400	0.0
BT	5.000	185.000	356.000	454.000	697.000	454.000	0.0	0.0	0.0	0.0

X1	5500.000	10.000	1385.000	1389.000	256.000	256.000	256.000	0.0	5.500	0.0
GR	779.400	1000.000	773.600	1100.000	770.900	1200.000	766.700	1300.000	763.000	1385.000
GR	761.900	1387.000	762.600	1389.000	764.000	1400.000	773.500	1500.000	777.600	1559.000

X1	5630.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	1.000	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0

01 5.000 185.000 358.000 459.000 697.000 454.000 0.0 0.0 0.0 0.0

X1	5580.000	10.000	1385.000	1389.000	256.000	256.000	256.000	0.0	-5.300	0.0
GR	779.400	1000.000	773.600	1100.000	770.900	1200.000	766.700	1300.000	763.000	1385.000
GR	761.900	1387.000	762.600	1389.000	764.000	1400.000	773.500	1500.000	777.600	1559.000

X1	5630.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	1.000	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	5680.000	34.100	3499.000	3501.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	770.700	1300.000	769.300	1400.000	767.700	1500.000	765.200	1600.000	762.000	1700.000
GR	760.200	1800.000	759.800	1900.000	761.300	2000.000	763.500	2100.000	764.600	2200.000
GR	764.000	2300.000	762.300	2400.000	760.000	2500.000	761.000	2600.000	765.000	2700.000
GR	766.700	2800.000	767.400	2900.000	767.300	3000.000	767.800	3100.000	766.800	3200.000
GR	764.800	3300.000	763.500	3400.000	763.400	3442.000	761.000	3498.000	760.900	3499.000
GR	760.000	3499.500	759.900	3500.000	760.000	3500.500	760.900	3501.000	762.000	3513.000
GR	764.800	3540.000	767.000	3600.000	774.200	3700.000	779.700	3770.000	0.0	0.0
SB	0.900	1.500	2.500	0.0	2.000	0.010	3.100	0.0	0.0	0.0

X1	5720.000	0.0	0.0	0.0	40.000	40.000	40.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	761.900	0.0	0.0	0.0	0.0	0.0	0.0
BT	30.000	1300.000	770.700	0.0	1400.000	769.300	0.0	1500.000	767.700	0.0
BT	1600.000	765.200	0.0	1700.000	762.000	0.0	1800.000	760.200	0.0	1900.000
BT	759.800	0.0	2000.000	761.300	0.0	2100.000	763.500	0.0	2200.000	764.800
BT	0.0	2300.000	764.000	0.0	2400.000	762.300	0.0	2500.000	760.000	0.0
BT	2600.000	761.000	0.0	2700.000	765.000	0.0	2800.000	766.700	0.0	2900.000
BT	767.400	0.0	3000.000	767.300	0.0	3100.000	767.800	0.0	3200.000	766.800
BT	0.0	3300.000	764.800	0.0	3400.000	763.500	0.0	3499.000	763.400	760.900
BT	3499.500	763.400	761.800	3500.000	763.400	761.900	3500.500	763.400	761.800	3501.000
BT	763.400	790.900	3600.000	767.000	0.0	3700.000	774.200	0.0	3770.000	779.700
BT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	5770.000	10.000	1385.000	1389.000	50.000	50.000	50.000	0.0	-1.000	0.0
GR	779.400	1000.000	773.600	1100.000	770.900	1200.000	766.700	1300.000	763.000	1385.000
GR	761.900	1387.000	762.600	1389.000	764.000	1400.000	773.500	1500.000	777.600	1559.000

X1	5820.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	1.000	0.0
EJ	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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 HEC2 RELEASE DATED NOV 76 UPDATED FEB 1977
 ERROR CORR = .01
 MODIFICATION = 50,51,52

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

10 YEAR FLOOD WATER SURF

SUMMARY PRINTOUT

SECNO	XLCH	ELTRD	ELLC	Q	ELWIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
A 415.000	415.00	0.0	0.0	321.00	690.70	694.07	0.0	9.14	1852.23	1863.77	35.12	0.0
* 415.000	415.00	0.0	0.0	751.00	690.70	697.37	697.37	6.94	1813.44	2136.54	217.52	3.31
465.000	50.00	0.0	0.0	321.00	691.10	695.18	0.0	7.37	1852.05	1863.95	43.54	0.0
* 465.000	50.00	0.0	0.0	751.00	691.10	697.78	697.73	6.92	1813.39	2138.00	218.47	2.60
* 515.000	50.00	0.0	0.0	321.00	692.60	696.42	696.42	7.71	1828.90	1890.93	62.50	0.0
515.000	50.00	0.0	0.0	751.00	692.60	698.35	0.0	2.22	1794.37	2212.19	571.25	1.93
528.000	13.00	698.60	695.60	321.00	692.60	697.54	0.0	2.45	1810.74	2200.56	241.81	0.0
528.000	13.00	698.60	695.60	751.00	692.60	696.42	0.0	2.09	1792.13	2213.03	597.54	0.88
578.000	50.00	0.0	0.0	321.00	693.00	697.00	0.0	7.55	1852.07	1863.93	42.54	0.0
* 578.000	50.00	0.0	0.0	751.00	693.00	699.28	699.28	8.53	1819.81	1926.93	139.93	2.28
600.000	50.00	0.0	0.0	321.00	693.00	697.50	0.0	7.20	1830.00	1860.00	30.00	0.0

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*	515,000	50.00	0.0	0.0	321.00	692.60	696.42	696.42	7.71	1828.90	1890.93	62.50	0.0
	515,000	50.00	0.0	0.0	751.00	692.60	698.35	0.0	2.22	1794.37	2212.19	571.25	1.93
	528,000	13.00	696.60	695.60	321.00	692.60	697.54	0.0	2.45	1810.74	2200.56	241.81	0.0
	528,000	13.00	696.60	695.60	751.00	692.60	696.42	0.0	2.09	1792.13	2213.08	597.54	0.88
	578,000	50.00	0.0	0.0	321.00	693.00	697.00	0.0	7.55	1852.07	1863.93	42.54	0.0
*	578,000	50.00	0.0	0.0	751.00	693.00	699.28	699.28	8.53	1819.81	1926.93	139.93	2.28
B	628,000	50.00	0.0	0.0	321.00	693.40	697.54	0.0	7.26	1852.04	1863.96	44.20	0.0
*	628,000	50.00	0.0	0.0	751.00	693.40	699.72	699.72	8.36	1819.09	1941.82	145.07	2.18
C	1715,000	1087.00	0.0	0.0	299.00	699.70	703.89	0.0	4.74	1717.06	1777.07	61.20	0.0
	1715,000	1087.00	0.0	0.0	703.00	699.70	705.18	0.0	6.01	1689.75	1787.55	183.83	1.29
D	2815,000	1100.00	0.0	0.0	278.00	712.00	714.85	714.85	7.76	1308.37	1327.72	35.85	0.0
*	2815,000	1100.00	0.0	0.0	656.00	712.00	716.34	716.34	9.51	1303.03	1333.31	71.69	1.49
*	2865,000	50.00	0.0	0.0	278.00	713.10	715.95	715.95	7.77	1308.38	1327.70	35.77	0.0
*	2865,000	50.00	0.0	0.0	656.00	713.10	717.45	717.45	9.48	1302.99	1333.38	71.99	1.51
*	2915,000	50.00	0.0	0.0	278.00	715.10	718.92	718.92	8.26	1392.11	1416.83	41.36	0.0
*	2915,000	50.00	0.0	0.0	656.00	715.10	720.30	720.30	9.45	1384.15	1425.93	35.68	1.38
*	2965,000	50.00	723.30	721.60	278.00	715.10	719.17	0.0	7.21	1391.11	1418.48	47.88	0.0
	2965,000	50.00	723.30	721.60	656.00	715.10	720.31	0.0	9.42	1383.98	1425.97	35.95	1.14
*	3015,000	50.00	0.0	0.0	278.00	717.10	719.94	719.94	7.79	1308.38	1327.69	35.68	0.0
*	3015,000	50.00	0.0	0.0	656.00	717.10	721.44	721.44	9.52	1303.04	1333.30	71.63	1.50
E	3065,000	50.00	0.0	0.0	278.00	719.00	721.85	721.85	7.76	1303.37	1327.71	35.82	0.0
*	3065,000	50.00	0.0	0.0	656.00	719.00	723.35	723.35	9.48	1302.99	1333.38	71.99	1.50

	SECNO	XLCH	ELTRD	ELLC	G	CLMIN	CNSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
F	3338,000	273.00	0.0	0.0	278.00	720.00	724.62	0.0	5.33	1255.98	1359.39	102.45	0.0
	3338,000	273.00	0.0	0.0	656.00	720.00	725.93	0.0	4.67	1192.39	1400.49	295.26	1.31
	3388,000	50.00	0.0	0.0	278.00	720.10	724.75	0.0	7.35	1306.10	1365.13	73.76	0.0
	3388,000	50.00	0.0	0.0	656.00	720.10	725.99	0.0	6.88	1200.67	1402.11	216.39	1.24
	3438,000	50.00	0.0	0.0	278.00	720.10	725.32	0.0	4.85	1200.67	1402.11	216.39	1.24

	SECNO	KLCH	ELTRD	ELLC	D	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
F	3338,000	273,00	0,0	0,0	278,00	720,00	724,62	0,0	5,33	1255,98	1359,39	102,45	0,0
	3338,000	273,00	0,0	0,0	656,00	720,00	725,93	0,0	4,67	1192,39	1400,49	295,26	1,31
	3388,000	50,00	0,0	0,0	278,00	720,10	724,75	0,0	7,35	1306,10	1365,13	73,76	0,0
	3388,000	50,00	0,0	0,0	656,00	720,10	725,99	0,0	6,88	1200,67	1402,11	216,39	1,24
	3438,000	50,00	0,0	0,0	278,00	720,10	725,32	0,0	4,85	1267,61	1366,56	115,95	0,0
	3438,000	50,00	0,0	0,0	656,00	720,10	726,32	0,0	5,29	1196,46	1405,65	283,35	0,99
*G	3498,000	50,00	0,0	0,0	278,00	721,20	725,60	725,60	7,85	1313,36	1365,49	57,90	0,0
*	3498,000	50,00	0,0	0,0	656,00	721,20	726,47	726,47	8,69	1248,10	1367,68	120,16	0,88
	3508,000	20,00	726,20	724,20	278,00	721,20	727,27	0,0	1,83	1199,18	1401,57	249,11	0,0
	3508,000	20,00	726,20	724,20	656,00	721,20	727,78	0,0	2,88	1193,37	1412,70	356,95	0,51
	3558,000	50,00	0,0	0,0	278,00	721,20	727,28	0,0	2,51	1198,02	1404,12	254,21	0,0
	3558,000	50,00	0,0	0,0	656,00	721,20	727,80	0,0	4,03	1192,21	1409,80	364,84	0,52
H	3608,000	50,00	0,0	0,0	278,00	721,20	727,31	0,0	2,45	1197,73	1404,40	259,56	0,0
	3608,000	50,00	0,0	0,0	656,00	721,20	727,88	0,0	3,82	1191,35	1410,64	381,78	0,57
	3638,000	30,00	0,0	0,0	197,00	721,20	727,26	0,0	3,33	1198,91	1384,81	82,61	0,0
	3638,000	30,00	0,0	0,0	490,00	721,20	727,53	727,22	7,23	1193,43	1390,51	106,33	0,28
	3688,000	50,00	0,0	0,0	197,00	721,20	727,34	0,0	3,20	1197,25	1386,54	88,50	0,0
	3688,000	50,00	0,0	0,0	490,00	721,20	728,17	0,0	4,92	1181,02	1403,05	205,61	0,83
	3738,000	50,00	0,0	0,0	197,00	721,20	727,42	0,0	3,57	1326,61	1384,80	85,49	0,0
	3738,000	50,00	0,0	0,0	490,00	721,20	728,37	0,0	4,43	1245,02	1403,83	198,61	0,95
	3783,000	45,00	727,40	724,20	197,00	721,20	728,24	0,0	1,99	1253,48	1400,94	177,87	0,0
	3783,000	45,00	727,40	724,20	490,00	721,20	728,82	0,0	3,17	1217,51	1413,19	276,58	0,57
	3833,000	50,00	0,0	0,0	197,00	721,20	728,25	0,0	1,86	1179,29	1404,66	224,47	0,0
	3833,000	50,00	0,0	0,0	490,00	721,20	728,84	0,0	3,03	1167,90	1415,31	362,87	0,59
I	3883,000	50,00	0,0	0,0	197,00	721,20	728,27	0,0	1,86	1179,19	1404,74	225,49	0,0
	3883,000	50,00	0,0	0,0	490,00	721,20	728,88	0,0	2,98	1167,25	1415,82	369,86	0,61
*J	5075,000	1192,00	0,0	0,0	190,00	738,10	741,32	741,32	5,10	1934,37	2218,88	79,94	0,0
*	5075,000	1192,00	0,0	0,0	485,00	738,10	741,75	741,75	6,41	1899,12	2219,84	166,80	0,42
*	5125,000	50,00	0,0	0,0	190,00	739,50	742,74	742,74	4,94	1932,62	2218,88	83,24	0,0
*	5125,000	50,00	0,0	0,0	485,00	739,50	743,12	743,12	6,65	1899,55	2219,43	161,47	0,38
*K	5175,000	50,00	0,0	0,0	190,00	741,60	745,35	745,35	4,98	1395,45	2250,70	98,98	0,0
*	5175,000	50,00	0,0	0,0	485,00	741,60	745,56	745,56	6,82	1373,13	2254,54	192,45	0,21

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* J	5075.000	1192.00	0.0	0.0	190.00	738.10	741.32	741.32	5.10	1934.37	2218.88	79.94	0.0
*	5075.000	1192.00	0.0	0.0	485.00	738.10	741.75	741.75	6.41	1899.12	2219.84	166.80	0.42
*	5125.000	50.00	0.0	0.0	190.00	739.50	742.74	742.74	4.94	1932.62	2218.88	83.24	0.0
*	5125.000	50.00	0.0	0.0	485.00	739.50	743.12	743.12	6.65	1899.55	2219.43	161.47	0.38
* K	5175.000	50.00	0.0	0.0	190.00	741.60	745.35	745.35	4.98	1385.45	2250.70	98.98	0.0
*	5175.000	50.00	0.0	0.0	485.00	741.60	745.56	745.56	6.82	1373.13	2254.54	182.05	0.21
L	5224.000	49.00	745.00	744.60	190.00	741.60	745.38	0.0	4.44	1383.30	2251.37	111.42	0.0
	5224.000	49.00	745.00	744.60	485.00	741.60	745.62	0.0	5.56	1368.70	2255.92	218.27	0.24
*	5274.000	50.00	0.0	0.0	190.00	743.00	746.24	746.24	4.92	1932.35	2218.89	83.74	0.0
*	5274.000	50.00	0.0	0.0	485.00	743.00	746.65	746.65	6.38	1899.07	2219.88	167.31	0.40
* M	5324.000	50.00	0.0	0.0	190.00	744.40	747.63	747.63	5.03	1933.59	2218.88	81.39	0.0
*	5324.000	50.00	0.0	0.0	485.00	744.40	748.02	748.02	6.68	1899.60	2219.38	160.79	0.39

	SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRIMS	VCH	SSTA	ENDST	AREA	DIFWSP
* N	5580.000	256.00	0.0	0.0	185.00	755.60	758.24	758.24	7.56	1349.65	1405.67	51.10	0.0
*	5580.000	256.00	0.0	0.0	454.00	755.60	758.99	758.99	9.67	1332.48	1413.54	102.32	0.75
*	5630.000	50.00	0.0	0.0	185.00	756.60	759.19	759.19	7.95	1350.77	1405.16	48.41	0.0
*	5630.000	50.00	0.0	0.0	454.00	756.60	759.96	759.96	9.87	1333.09	1413.26	100.19	0.77
* O	5680.000	50.00	0.0	0.0	185.00	759.80	760.37	760.37	2.78	1798.47	3500.71	59.28	0.0
	5680.000	50.00	0.0	0.0	454.00	759.80	760.80	0.0	2.13	1766.69	3500.94	170.37	0.43
* P	5720.000	40.00	759.80	790.90	185.00	759.80	760.54	0.0	1.59	1780.83	3500.80	98.38	0.0
	5720.000	40.00	759.80	790.90	454.00	759.80	760.93	0.0	1.68	1789.30	3501.36	214.86	0.39
*	5770.000	50.00	0.0	0.0	185.00	760.90	763.50	763.50	7.88	1350.53	1405.25	48.87	0.0
*	5770.000	50.00	0.0	0.0	454.00	760.90	764.22	764.22	10.18	1334.04	1412.82	96.91	0.72
* Q	5820.000	50.00	0.0	0.0	185.00	761.90	764.51	764.51	7.79	1350.33	1405.36	49.46	0.0
*	5820.000	50.00	0.0	0.0	454.00	761.90	765.23	765.23	10.09	1333.76	1412.95	97.88	0.72

SUMMARY OF ERRORS

HEC2 RELEASE DATED NOV 76 UPDATED FEB 1977

ERRR CORR - 01

MODIFICATION - 50,51,52

T1 SALISBURY-ROWAN CO. STREAM G-1SAL HENDERSON BRANCH
 T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918
 T3 10 YEAR FLOOD WATER SURFACE PROFILE

J1 ICHECK INQ MINV IDIR STRT METRIC HVINS Q WSEL EQ
 -1. 2. 0. 0. 0.000000 0.0 0.0 0. 642.700 0.0

J2 NPROF IPILOT PREVS XSECV XSECH EN ALLDC IBW CHNIM ITRACE
 0.0 0.0 -1.000 0.0 0.0 0.0 0.0 0.0 0.0 0.0

J3 VARIABLE CODES FOR SUMMARY PRINTOUT
 33,000 39,000 40,000 41,000 43,000 42,000 1,000 2,000 26,000 53,000

54,000 25,000 50,000 0.0 201,000 0.0 0.0 0.0 0.0 0.0

J5 LPRNT NUMSEC *****REQUESTED SECTION NUMBERS*****

	10,000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ST	5.000	635.000	1104.000	1329.000	1859.000	1329.000	0.0	0.0	0.0	0.0	0.0	0.0
ET	5.000	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0	0.0	0.0

X1 1140,000 12,000 1151,000 1210,000 1140,000 1140,000 1140,000 0.0 0.0 0.0