

TICKAHO CREEK

Final Flood

THIS RUN EXECUTED 29 JUL 81 11.49.12

HEC2 RELEASE DATED NOV 76 UPDATED APR 1981
ERROR CORR - 01,02,03,04
MODIFICATION - 50,51,52,53,54

T1 TUCKAHO CREEK-MOORES CREEK BASIN
T2 FENNER CO NORTH CAROLINA
T3 10-YEAR FLOOD

J1	ICHECK	ITW	NINV	IDIP	STRT	METRIC	EVINS	G	WSEL	FG
	-0.	2.	-0.	-0.	.000400	-0.	-0.	-0.	47.000	-0.
J2	NPROF	IFLOT	PFVS	XSECV	XSECH	FN	ALCC	IBW	CHNIM	ITRACE
	-0.	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.
J3	VARIABLE CODES FOR SUMMARY PRINTOUT									
	110.000	200.000	301.000	150.000	4.	-0.	-0.	-0.	-0.	-0.
J6	INLE	ICOPY								
	1.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
NC	420	2200	1135	1470	2550	1470	10400	-0.	-0.	-0.
QT	500	570	1135	1470	2550	1470	10400	-0.	-0.	-0.
ET	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
X1	23.100	16.000	432.000	453.000	-0.	-0.	-0.	-0.	-0.	-0.
GR	49.400	0.	45.700	58.000	40.200	250.000	40.300	432.000	36.500	435.000
GR	34.700	434.750	35.300	444.000	35.700	451.750	40.400	455.000	39.300	550.000
GR	41.700	250.000	43.800	950.000	41.800	1150.000	46.400	1250.000	47.800	1450.000
GR	53.500	1750.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
VC	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
X1	23.100	16.000	434.750	451.750	100.000	100.000	100.000	-0.	-0.	-0.
X3	1.000	-0.	-0.	-0.	-0.	-0.	-0.	39.000	39.000	-0.
X4	0.	34.700	410.000	35.700	452.000	-0.	-0.	-0.	-0.	-0.
GR	49.400	0.	45.700	58.000	40.200	250.000	40.300	430.000	36.450	433.000
GR	34.700	434.750	35.300	444.000	35.700	451.750	40.400	455.000	39.300	550.000
GR	41.700	250.000	43.800	950.000	41.800	1150.000	46.400	1250.000	47.800	1450.000
GR	53.500	1750.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
SB	1.000	2.400	3.100	-0.	10.000	1.000	26.300	1.670	36.200	36.200

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T1 TUCKAHO CREEK-MOODRES CREEK BASIN
 T2 PENDER CO NORTH CAROLINA
 T3 50

J1	JCHECK	ILL	FINV	IDIR	STRT	METRIC	PVINS	G	WSEL	FG
	-0.	3.	-0.	-0.	0.00400	-0.	-0.	-0.	47.000	-0.
J2	NPROF	ITLOT	PRFVS	YSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	2.000	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.

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T1 TUCKARD CREEK-MOORE'S CREEK BASIN

T2

T3 500

J1	ICHECK	TRQ	DIRV	IDIR	STRT	METRIC	FVINS	G	USEL	FR
	-0.	5.	-0.	-0.	000400	-0.	-0.	-0.	47.000	-0.
J2	WPROF	IFLOT	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	15.000	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.

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

AR FLOOD

SUMMARY PRINTOUT TABLE 110

SECNO	CASEL	DIFKWS	EG	TOPWID	QLOB	QCH	QROB	PERENC	STENCL	STCHL	STCHR	STENCR
23.101	42.76	-4.24	42.77	833.60	146.32	155.56	268.12	0.	0.	432.00	453.00	0.
23.103	44.11	-2.91	44.11	1042.03	320.24	206.93	617.83	0.	0.	432.00	453.00	0.
23.105	44.71	-2.29	44.71	1093.45	420.84	231.91	817.26	0.	0.	432.00	453.00	0.
23.107	46.27	-0.73	46.27	1202.86	755.15	300.61	1494.23	0.	0.	432.00	453.00	0.
23.201	42.80	0.	42.81	840.69	150.71	156.33	262.96	0.	0.	434.75	451.75	0.
23.203	44.14	0.	44.15	1045.23	325.74	208.54	611.72	0.	0.	434.75	451.75	0.
23.205	44.75	0.	44.75	1093.63	427.12	233.69	809.19	0.	0.	434.75	451.75	0.
23.207	46.31	0.	46.31	1205.19	764.15	302.20	1483.65	0.	0.	434.75	451.75	0.
23.301	42.81	0.	42.82	843.71	151.00	155.40	263.61	0.	0.	434.75	451.75	0.
23.303	44.16	0.	44.17	1047.21	325.94	207.21	611.84	0.	0.	434.75	451.75	0.
23.305	44.77	0.	44.78	1095.95	427.33	232.20	810.47	0.	0.	434.75	451.75	0.
23.307	46.34	0.	46.35	1207.56	764.90	300.24	1484.86	0.	0.	434.75	451.75	0.
23.401	42.84	0.	42.84	841.72	158.43	118.74	292.83	0.	0.	432.00	453.00	0.
23.403	44.18	0.	44.19	1044.23	338.24	145.43	651.33	0.	0.	432.00	453.00	0.
23.405	44.81	0.	44.80	1092.99	441.58	157.83	870.59	0.	0.	432.00	453.00	0.
23.407	46.36	0.	46.37	1204.34	784.58	190.05	1575.37	0.	0.	432.00	453.00	0.
24.001	45.51	0.	45.50	595.28	158.01	53.52	358.47	0.	0.	467.00	480.00	0.
24.003	44.93	0.	44.93	730.65	362.72	90.14	682.14	0.	0.	467.00	480.00	0.
24.005	45.57	0.	45.58	785.94	492.91	109.55	867.54	0.	0.	467.00	480.00	0.
24.007	47.19	0.	47.20	873.64	934.77	165.04	1456.19	0.	0.	467.00	480.00	0.
25.001	52.51	0.	52.52	798.05	267.16	45.12	257.73	0.	0.	590.00	600.00	0.
25.003	53.27	0.	53.28	833.82	526.76	65.39	542.84	0.	0.	590.00	600.00	0.
25.005	53.65	0.	53.66	851.83	679.82	76.46	713.71	0.	0.	590.00	600.00	0.
25.007	54.71	0.	54.72	899.51	1175.23	109.41	1265.36	0.	0.	590.00	600.00	0.
26.101	56.58	0.	56.61	352.92	1.41	536.35	32.24	0.	0.	481.00	497.60	0.
26.103	57.63	0.	57.62	592.34	91.97	687.09	358.93	0.	0.	481.00	497.60	0.
26.105	58.91	0.	58.18	652.23	182.78	738.82	547.40	0.	0.	481.00	497.60	0.
26.107	58.92	0.	58.06	809.65	509.42	854.31	1186.27	0.	0.	481.00	497.60	0.

SECRO	CWSEL	DIFKWS	EG	TOPWID	QLOB	OCH	QROB	PERENC	STENCL	STCHL	STCHR	STENCR
26.200	57.23	0.	57.32	526.63	25.36	416.52	128.12	0.	0.	481.00	497.60	0.
26.200	58.26	0.	58.34	699.38	169.69	503.12	462.19	0.	0.	481.00	497.60	0.
26.200	58.66	0.	58.72	766.04	265.00	550.84	654.15	0.	0.	481.00	497.60	0.
26.200	59.57	0.	59.63	914.12	603.97	670.76	1275.27	0.	0.	481.00	497.60	0.
26.300	57.41	0.	57.50	559.48	19.29	353.83	196.88	0.	0.	481.00	497.60	0.
26.300	58.28	0.	58.34	699.43	169.71	503.07	462.22	0.	0.	481.00	497.60	0.
26.300	58.66	0.	58.72	766.41	265.26	550.31	654.43	0.	0.	481.00	497.60	0.
26.300	59.60	0.	59.66	918.89	607.59	663.95	1278.47	0.	0.	481.00	497.60	0.
26.400	57.64	0.	57.68	594.81	49.67	342.38	177.95	0.	0.	481.00	497.60	0.
26.400	58.45	0.	58.50	731.55	185.90	465.35	483.76	0.	0.	481.00	497.60	0.
26.400	58.84	0.	58.89	796.17	285.22	509.46	675.31	0.	0.	481.00	497.60	0.
26.400	59.79	0.	59.84	951.72	631.12	619.94	1298.94	0.	0.	481.00	497.60	0.

AR FLOOD

SUMMARY PRINTOUT TABLE 150

SECNO	XLCH	ELTRD	ELLC	ELMIN	O	CWSEL	CRIWS	EG	10K*S	VCH	AREA	CHK
23.100	-0.	0.	0.	34.70	570.00	42.76	38.17	42.77	3.99	1.03	1763.32	285.21
23.100	-0.	0.	0.	34.70	1135.00	44.10	40.75	44.11	4.00	1.15	3036.31	567.67
23.100	-0.	0.	0.	34.70	1470.00	44.71	41.07	44.71	3.99	1.21	3682.82	735.55
23.100	-0.	0.	0.	34.70	2550.00	46.27	41.63	46.27	3.97	1.34	5476.32	1279.79
23.200	100.00	0.	0.	34.70	570.00	42.80	38.47	42.81	3.61	1.21	1800.10	300.02
23.200	100.00	0.	0.	34.70	1135.00	44.14	40.84	44.15	3.74	1.37	3081.37	587.23
23.200	100.00	0.	0.	34.70	1470.00	44.75	41.19	44.75	3.77	1.44	3729.78	757.17
23.200	100.00	0.	0.	34.70	2550.00	46.31	41.77	46.31	3.81	1.60	5527.46	1106.58
23.300	24.00	39.30	38.30	34.70	570.00	42.81	0.	42.82	3.54	1.20	1814.43	302.54
23.300	24.00	39.30	38.30	34.70	1135.00	44.16	0.	44.17	3.65	1.36	3107.36	593.73
23.300	24.00	39.30	38.30	34.70	1470.00	44.77	0.	44.78	3.68	1.43	3761.52	765.89
23.300	24.00	39.30	38.30	34.70	2550.00	46.34	0.	46.35	3.71	1.59	5576.12	1123.49
23.600	50.00	0.	0.	34.70	570.00	42.84	38.25	42.84	4.32	.90	1800.06	274.24
23.600	50.00	0.	0.	34.70	1135.00	44.18	40.89	44.19	4.24	.94	3090.85	551.37
23.600	50.00	0.	0.	34.70	1470.00	44.80	41.09	44.80	4.21	.95	3743.31	716.16
23.600	50.00	0.	0.	34.70	2550.00	46.36	41.60	46.37	4.15	.99	5552.78	1251.49
24.000	2250.00	0.	0.	37.40	570.00	43.50	39.87	43.50	2.63	.78	1881.95	351.26
24.000	2250.00	0.	0.	37.40	1135.00	44.93	40.16	44.93	3.34	1.04	2830.75	621.44
24.000	2250.00	0.	0.	37.40	1470.00	45.57	40.32	45.58	3.63	1.15	3318.59	771.62
24.000	2250.00	0.	0.	37.40	2550.00	47.19	40.74	47.20	4.23	1.42	4672.61	1240.46
25.000	5050.00	0.	0.	48.90	570.00	52.51	51.62	52.52	34.05	1.72	1035.23	97.68
25.000	5050.00	0.	0.	48.90	1135.00	53.27	51.81	53.28	30.58	1.93	1655.80	205.24
25.000	5050.00	0.	0.	48.90	1470.00	53.65	51.93	53.66	29.23	2.03	1978.56	271.68
25.000	5050.00	0.	0.	48.90	2550.00	54.71	52.14	54.72	26.30	2.27	2900.52	497.26
26.100	800.00	0.	0.	46.30	570.00	56.58	51.59	56.81	74.28	3.93	241.71	66.14
26.100	800.00	0.	0.	46.30	1135.00	57.63	53.59	57.82	82.03	4.47	750.07	125.31
26.100	800.00	0.	0.	46.30	1470.00	58.01	54.60	58.18	82.74	4.62	990.89	161.60
26.100	800.00	0.	0.	46.30	2550.00	59.92	57.82	59.06	81.69	4.87	1663.32	282.13
26.200	100.00	0.	0.	46.30	570.00	57.23	51.59	57.32	34.77	2.83	532.15	96.66
26.200	100.00	0.	0.	46.30	1135.00	58.28	53.58	58.34	34.99	3.06	1173.18	191.87
26.200	100.00	0.	0.	46.30	1470.00	58.66	54.59	58.72	37.01	3.22	1451.60	241.63
26.200	100.00	0.	0.	46.30	2550.00	59.57	57.85	59.63	41.34	3.61	2218.10	396.59
26.300	27.00	59.30	55.30	46.30	570.00	57.41	51.59	57.50	97.02	3.07	430.82	57.87
26.300	27.00	59.30	55.30	46.30	1135.00	58.28	0.	58.34	34.98	3.06	1173.35	191.85
26.300	27.00	59.30	55.30	46.30	1470.00	58.66	0.	58.72	36.91	3.22	1453.34	241.96
26.300	27.00	59.30	55.30	46.30	2550.00	59.60	0.	59.66	40.16	3.56	2245.00	402.41

SECNO	XLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CRWS	EG	10K*S	VCH	AREA	.G1K
26.400	50.00	0.	0.	46.30	570.00	57.64	51.61	57.68	20.25	2.21	759.54	126.66
26.400	50.00	0.	0.	46.30	1135.00	58.45	53.58	58.50	28.25	2.78	1297.56	213.54
26.400	50.00	0.	0.	46.30	1470.00	58.84	57.18	58.89	29.63	2.93	1596.62	269.16
26.400	50.00	0.	0.	46.30	2550.00	59.79	57.82	59.84	32.99	3.27	2434.19	443.58

AR FLOOD

SUMMARY PRINTOUT TABLE 150

SECTO	Q	DWSFL	DIFWSP	DIFWSX	DIFKWS	TCPWID	XLCH
23.100	570.00	42.76	0.00	0.00	-4.24	833.60	-0.00
23.110	1135.00	44.10	1.34	0.00	-2.90	1042.03	-0.00
23.120	1470.00	44.71	.61	0.00	-2.24	1090.45	-0.00
23.130	2550.00	46.27	1.50	0.00	-.73	1202.66	-0.00
23.200	570.00	42.80	0.00	.04	0.00	840.69	100.00
23.210	1135.00	44.14	1.34	.04	0.00	1045.23	100.00
23.220	1470.00	44.75	.61	.04	0.00	1093.63	100.00
23.230	2550.00	46.29	1.50	.04	0.00	1205.19	100.00
23.300	570.00	42.80	0.00	.01	0.00	843.71	24.00
23.310	1135.00	44.16	1.35	.02	0.00	1047.21	24.00
23.320	1470.00	44.77	.61	.02	0.00	1095.95	24.00
23.330	2550.00	46.29	1.57	.17	0.00	1207.56	24.00
23.400	570.00	42.84	0.00	.00	0.00	841.72	50.00
23.410	1135.00	44.18	1.35	.02	0.00	1044.23	50.00
23.420	1470.00	44.80	.61	.02	0.00	1092.99	50.00
23.430	2550.00	46.30	1.57	.02	0.00	1204.34	50.00
24.000	570.00	43.50	0.00	.06	0.00	595.24	2250.00
24.010	1135.00	44.93	1.43	.74	0.00	730.65	2250.00
24.020	1470.00	45.57	.64	.76	0.00	785.94	2250.00
24.030	2550.00	47.10	1.60	.82	0.00	673.64	2250.00
25.000	570.00	52.01	0.00	0.01	0.00	790.05	5050.00
25.010	1135.00	52.70	.70	0.34	0.00	833.82	5050.00
25.020	1470.00	53.60	.70	0.00	0.00	851.83	5050.00
25.030	2550.00	54.71	1.00	7.51	0.00	899.51	5050.00
26.000	570.00	56.50	0.00	4.07	0.00	352.92	800.00
26.010	1135.00	57.63	1.14	4.36	0.00	592.34	800.00
26.020	1470.00	58.71	.38	4.35	0.00	652.23	800.00
26.030	2550.00	59.90	.90	4.22	0.00	809.65	800.00
26.100	570.00	57.53	0.00	.65	0.00	526.63	100.00
26.110	1135.00	58.28	1.35	.65	0.00	699.38	100.00
26.120	1470.00	58.66	.39	.65	0.00	766.04	100.00
26.130	2550.00	59.27	.91	.65	0.00	914.12	100.00
26.200	570.00	57.91	0.00	.18	0.00	559.45	27.00
26.210	1135.00	58.28	.87	.08	0.00	699.43	27.00
26.220	1470.00	58.66	.38	.08	0.00	766.41	27.00
26.230	2550.00	59.60	.94	.03	0.00	918.89	27.00

SECHO	G	CWSEL	DIFWSP	DIFWSX	DIFKWS	TOPWID	XLCH
26.404	570.50	57.64	0.	.23	0.	594.81	50.00
26.405	1135.0	58.45	.82	.17	0.	731.55	50.00
26.406	1473.73	58.84	.39	.18	0.	796.17	50.00
26.407	2550.00	59.79	.95	.19	0.	951.72	50.00

FLOODWAY DATA, AR-FLOOD
PROFILE NO. 2

STATION	WIDTH	FLOODWAY SECTION AREA	MEAN VELOCITY	WATER SURFACE ELEVATION		
				WITH FLOODWAY	WITHOUT FLOODWAY	DIFFERENCE
23.100	1042.	3036.	.4	44.1	42.8	1.3
23.200	1045.	3081.	.4	44.1	42.8	1.3
23.300	1047.	3107.	.4	44.1	42.8	1.3
23.600	1048.	3091.	.4	44.3	42.8	1.3
24.000	731.	2831.	.4	44.9	43.5	1.4
25.000	834.	1656.	.7	53.2	52.5	.8
26.100	592.	759.	1.5	57.6	56.6	1.0
26.200	699.	1173.	1.0	58.2	57.2	1.0
26.300	699.	1173.	1.0	58.3	57.4	.9
26.400	732.	1298.	.9	58.4	57.6	.8

FLOODWAY DATA AR FLOOD
 PROFILE NO. 3

STATION	FLOODWAY			WATER SURFACE ELEVATION		
	WIDTH	SECTION AREA	MEAN VELOCITY	WITH FLOODWAY	WITHOUT FLOODWAY	DIFFERENCE
23.100	1190.	3683.	.4	44.7	42.8	1.9
23.200	1094.	3730.	.4	44.7	42.8	1.9
23.300	1096.	3762.	.4	44.8	42.8	2.0
23.600	1097.	3743.	.4	44.8	42.8	2.0
24.000	786.	3319.	.4	45.6	43.5	2.1
25.000	852.	1979.	.7	53.6	52.5	1.1
26.100	652.	991.	1.5	58.0	56.6	1.4
26.200	766.	1452.	1.0	58.6	57.2	1.4
26.300	766.	1453.	1.0	58.7	57.4	1.3
26.400	796.	1597.	.9	58.8	57.6	1.2

FLOODWAY DATA: AR FLOOD
 PROFILE NO. 4

STATION	WIDTH	FLOODWAY SECTION AREA	MEAN VELOCITY	WATER SURFACE ELEVATION DIFFERENCE		
				WITH FLOODWAY	WITHOUT FLOODWAY	
23.100	1203.	5476.	.5	46.3	42.3	3.5
23.200	1205.	5527.	.5	46.3	42.8	3.5
23.300	1208.	5576.	.5	46.3	42.8	3.5
23.600	1208.	5553.	.5	46.3	42.8	3.5
24.000	874.	4673.	.5	47.2	43.5	3.7
25.000	910.	2901.	.9	54.7	52.5	2.2
26.100	810.	1663.	1.0	58.9	56.6	2.3
26.200	914.	2218.	1.1	59.5	57.2	2.3
26.300	919.	2245.	1.1	59.6	57.4	2.2
26.400	952.	2434.	1.0	59.8	57.6	2.2

THIS RUN EXECUTED 03 SEP 81 11.27.50

 HEC2 RELEASE DATED NOV 76 UPDATED APRIL 1980
 ERROR CORR - 01,02,03,04
 MODIFICATION - 50,51,52,53,54

T1 TUCKAHO CREEK-MOORES CREEK BASIN
 T2 PENDER CO NORTH CAROLINA
 T3 100 YEAR FLOOD

J1	ICHECK	INO	NINW	IDIR	STRT	METRIC	EVINS	G	WSEL	FO
	-0.	4.	-0.	-0.	-0.	-0.	-0.	-0.	44.700	-0.
J2	NPROF	IPL0T	FRFVS	YSECV	YSECH	FN	ALLCC	IBW	CHNIM	ITRACE
	-0.	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.
J3	VARIABLE CODES FOR SUMMARY PRINTOUT									
	110.000	200.000	201.000	150.000	-0.	-0.	-0.	-0.	-0.	-0.
J5	LFRNT	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.
NC	.200	.200	.090	.100	.300	-0.	-0.	-0.	-0.	-0.
QT	5.000	570.000	1135.000	1470.000	2550.000	1470.000	-0.	-0.	-0.	-0.
ET	-0.	-0.	-0.	-0.	-0.	10.400	-0.	-0.	-0.	-0.
X1	23.100	16.000	432.000	453.000	-0.	-0.	-0.	-0.	-0.	-0.
GR	49.000	0.	45.700	50.000	40.200	250.000	40.300	432.000	30.800	432.000
GR	34.700	436.000	34.700	450.000	37.000	452.000	40.300	452.000	39.300	550.000
GR	41.700	850.000	43.800	950.000	41.800	1050.000	46.400	1250.000	47.800	1450.000
GR	53.500	1750.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
NC	-0.	-0.	.090	.300	.500	-0.	-0.	-0.	-0.	-0.
X1	23.200	16.000	434.750	451.750	100.000	100.000	100.000	-0.	-0.	-0.
X3	10.000	-0.	-0.	-0.	-0.	-0.	-0.	39.000	39.000	-0.
X4	2.000	34.700	436.000	35.700	432.000	-0.	-0.	-0.	-0.	-0.
GR	49.000	0.	45.700	50.000	40.200	250.000	40.300	432.000	30.800	432.000
GR	34.700	434.750	35.300	444.000	35.700	451.750	40.400	455.000	39.300	550.000
GR	41.700	850.000	43.800	950.000	41.800	1050.000	46.400	1250.000	47.800	1450.000
GR	53.500	1750.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
SB	1.000	2.450	3.100	-0.	10.000	1.000	26.300	1.475	30.200	26.200

X1	23.300	-0.	-0.	-0.	24.000	24.000	24.000	-0.	-0.	-0.
X2	-0.	-0.	1.000	38.300	39.300	-0.	-0.	-0.	-0.	-0.
X3	10.000	-0.	-0.	-0.	-0.	-0.	-0.	40.200	39.300	-0.
BT	12.000	0.	49.000	0.	50.000	45.700	-0.	250.000	40.200	-0.
BT	432.000	40.300	-0.	453.000	40.300	-0.	550.000	39.300	-0.	850.000
BT	41.700	-0.	950.000	43.800	-0.	1050.000	41.800	0.	1250.000	46.400
BT	0.	1450.000	47.800	-0.	1750.000	53.600	-0.	-0.	-0.	-0.

X1	23.600	16.000	432.000	453.000	50.000	50.000	50.000	-0.	-0.	-0.
GR	49.000	0.	45.700	50.000	40.200	250.000	40.300	432.000	365.000	435.000
GR	34.700	436.500	34.700	450.000	37.000	452.000	40.300	453.000	39.300	550.000
GR	41.700	850.000	43.800	950.000	41.800	1050.000	46.400	1250.000	47.800	1450.000
GR	53.500	1750.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
NC	-0.	-0.	0.000	0.000	0.000	-0.	-0.	-0.	-0.	-0.

X1	24.000	17.000	467.000	480.000	1900.000	2700.000	2250.000	-0.	-0.	-0.
GR	40.700	0.	45.300	100.000	43.500	200.000	41.900	300.000	39.500	400.000
GR	39.400	467.000	38.000	470.000	37.400	473.000	37.900	475.000	39.200	480.000
GR	39.000	500.000	38.900	566.000	39.400	600.000	35.000	700.000	43.700	800.000
GR	46.100	900.000	52.200	1000.000	-0.	-0.	-0.	-0.	-0.	-0.

X1	25.000	15.000	590.000	600.000	5200.000	4700.000	5050.000	-0.	-0.	-0.
GR	63.400	0.	59.200	100.000	53.700	200.000	51.300	248.000	57.900	400.000
GR	51.300	500.000	50.900	590.000	49.500	552.000	48.900	534.000	49.600	550.000
GR	51.200	600.000	51.200	700.000	51.000	800.000	51.700	1000.000	59.100	1200.000
ET	-0.	-0.	-0.	-0.	-0.	8.400	-0.	-0.	-0.	-0.

X1	26.100	18.000	481.000	497.000	500.000	1000.000	800.000	-0.	-0.	-0.
GR	61.800	0.	58.500	200.000	57.300	200.000	56.700	400.000	56.300	481.000
GR	52.100	481.000	46.700	464.300	47.000	487.800	46.500	490.200	46.800	493.000
GR	49.100	455.000	52.100	497.600	56.300	497.600	56.100	600.000	56.200	700.000
GR	56.700	800.000	50.100	900.000	64.000	1500.000	-0.	-0.	-0.	-0.
NC	-0.	-0.	0.000	0.000	0.000	-0.	-0.	-0.	-0.	-0.

X1	26.200	-0.	-0.	-0.	100.000	100.000	100.000	-0.	-0.	-0.
X3	10.000	-0.	-0.	-0.	-0.	-0.	-0.	50.000	50.000	-0.
SE	-0.	1.500	2.000	-0.	14.000	-0.	125.000	0.177	47.000	47.800

X1	26.300	0.	0.	0.	27.000	27.000	27.000	-0.	-0.	-0.
X2	-0.	-0.	1.000	55.300	59.300	-0.	-0.	-0.	-0.	-0.
X3	10.000	-0.	-0.	-0.	-0.	-0.	-0.	56.700	56.100	-0.
BT	13.000	0.	61.800	61.800	200.000	56.500	58.500	300.000	57.300	57.300
BT	400.000	56.700	56.700	400.000	56.300	56.300	481.000	57.300	56.300	497.000
BT	59.300	55.300	498.000	56.300	56.300	600.000	56.100	56.100	700.000	56.200
BT	56.200	600.000	56.700	56.700	900.000	56.100	56.100	1500.000	64.000	-0.

THIS RUN EXECUTED 03 SEP 81 11.27.51

 HEC2 RELEASE DATED NOV 76 UPDATED APPI 1980
 ERROR CORR - 01,02,03,04
 MODIFICATION - 50,51,52,53,54

T1 TUCKAHO CREEK-MOORES CREEK BASIN
 T2 PENDER COUNTY
 T3 FLOODWAY

J1	ICHECK	ING	MINV	IDIR	STRT	METPIC	FVINS	G	BSEL	FG
	-0.	6.	-0.	-0.	-0.	-0.	-0.	-0.	45.700	-0.
J2	NPROF	IFLOT	PREVS	XSECV	XSECH	FN	ALLEC	IE	CHNIN	ITRACE
	15.000	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.

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

THIS RUN EXECUTED 03 SEP 81 11.27.51

 HEC2 RELEASE DATED NOV 76 UPDATED APR 1980
 ERROR CORR - 01,02,03,04
 MODIFICATION - 50,51,52,53,54

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

EAR FLOOD

SUMMARY PRINTOUT TABLE 110

SECNO	CWSEL	OIFKWS	EG	TOPWID	GL08	GCH	QR08	PERENC	STENCL	STCHL	STCHR	STENCR
23.100	44.70	0.	44.71	1089.72	420.76	232.37	816.87	0.	0.	432.00	453.00	0.
23.100	45.70	1.00	45.71	495.63	291.03	276.06	902.91	.31	312.08	432.00	453.00	807.68
23.200	44.74	0.	44.75	1092.94	427.06	234.14	808.80	0.	0.	434.75	451.75	0.
23.200	45.74	1.00	45.75	499.01	301.87	276.43	891.70	.30	311.04	434.75	451.75	810.05
23.300	44.76	0.	44.77	1095.25	427.27	232.65	810.09	0.	0.	434.75	451.75	0.
23.300	45.75	1.00	45.77	502.73	303.80	274.06	892.14	.30	309.74	434.75	451.75	812.47
23.600	44.79	0.	44.79	1092.29	441.54	158.20	870.26	0.	0.	432.00	453.00	0.
23.600	45.79	1.00	45.79	508.20	309.76	180.72	979.52	.31	308.35	432.00	453.00	820.47
24.000	45.57	0.	45.57	785.60	492.74	109.60	867.66	0.	0.	467.00	480.00	0.
24.000	46.57	1.00	46.57	373.34	445.90	134.52	869.58	.26	329.74	467.00	480.00	703.09
25.000	53.65	0.	53.66	851.82	679.83	76.47	713.71	0.	0.	590.00	600.00	0.
25.000	54.65	1.01	54.68	422.76	634.29	113.71	722.00	.44	399.74	590.00	600.00	822.50
26.100	58.01	0.	58.1P	682.25	183.80	738.77	847.43	0.	0.	481.00	497.60	0.
26.100	58.99	.98	59.17	293.21	0.	792.76	677.24	.39	481.00	481.00	497.60	804.21
26.200	58.66	0.	58.72	766.05	265.01	850.83	654.16	0.	0.	481.00	497.60	0.
26.200	59.59	.94	59.67	283.49	125.44	608.01	736.55	.36	436.87	481.00	497.60	720.36
26.300	58.66	0.	58.72	766.42	265.27	850.30	654.44	0.	0.	481.00	497.60	0.
26.300	59.59	.94	59.67	283.81	125.89	607.35	736.76	.36	436.70	481.00	497.60	720.51
26.400	58.84	0.	58.89	796.18	265.23	809.45	675.32	0.	0.	481.00	497.60	0.
26.400	59.77	.92	59.83	306.03	155.79	561.84	752.37	.35	424.92	481.00	497.60	730.55

EAR FLOOD

SUMMARY PRINTOUT TABLE 150

SECNO	XLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CRWS	EG	10K*S	VCH	AREA	CGIK
23.100	-0.	0.	0.	34.70	1470.00	44.70	41.00	44.71	4.02	1.21	3672.96	732.88
23.100	-0.	0.	0.	34.70	1470.00	45.70	41.12	45.71	4.02	1.30	2820.11	733.50
23.200	100.00	0.	0.	34.70	1470.00	44.74	41.19	44.75	3.80	1.44	3720.20	754.65
23.200	100.00	0.	0.	34.70	1470.00	45.74	41.15	45.75	3.81	1.55	2854.53	753.39
23.300	24.00	39.30	38.30	34.70	1470.00	44.76	0.	44.77	3.71	1.43	3751.93	763.25
23.300	24.00	999999.00	0.	34.70	1470.00	45.76	41.17	45.77	3.70	1.53	2888.34	763.91
23.600	50.00	0.	0.	34.70	1470.00	44.79	41.09	44.79	4.24	.96	3733.85	713.68
23.600	50.00	0.	0.	34.70	1470.00	45.79	41.10	45.79	4.29	.99	2905.53	709.33
24.000	2250.00	0.	0.	37.40	1470.00	45.57	40.32	45.57	3.64	1.15	3314.82	770.42
24.000	2250.00	0.	0.	37.40	1470.00	46.57	40.34	46.57	3.58	1.24	2690.70	777.36
25.000	5050.00	0.	0.	48.90	1470.00	53.65	51.90	53.66	29.24	2.03	1978.37	271.84
25.000	5050.00	0.	0.	48.90	1470.00	54.66	52.15	54.68	29.42	2.39	1506.55	271.63
26.100	800.00	0.	0.	46.30	1470.00	58.01	54.60	58.18	62.73	4.62	990.99	161.62
26.100	800.00	0.	0.	46.30	1470.00	58.99	54.57	59.17	77.43	4.50	711.28	167.16
26.200	100.00	0.	0.	46.30	1470.00	58.66	54.59	58.72	37.01	3.22	1451.64	241.64
26.200	100.00	0.	0.	46.30	1470.00	59.59	56.99	59.67	33.73	3.26	1086.53	253.11
26.300	27.00	59.30	55.30	46.30	1470.00	58.66	0.	58.72	36.91	3.22	1453.38	241.57
26.300	27.00	999999.00	0.	46.30	1470.00	59.59	54.57	59.67	33.64	3.26	1088.17	253.46
26.400	50.00	0.	0.	46.30	1470.00	58.84	57.18	58.85	29.82	2.93	1596.65	269.17
26.400	50.00	0.	0.	46.30	1470.00	59.77	54.57	59.83	27.37	2.97	1218.46	280.38

EAR FLOOD

SUMMARY PRINTOUT TABLE 150

SECNO	Q	CWSEL	DIFWSP	DIFWSX	DIFKLS	TCPWID	XLCH
23.100	1470.00	44.70	0.	0.	0.	1089.72	-0.
23.100	1470.00	45.70	1.00	0.	1.00	495.60	-0.
23.200	1470.00	44.74	0.	.04	0.	1092.94	100.00
23.200	1470.00	45.74	1.00	.04	1.00	499.01	100.00
23.300	1470.00	44.76	0.	.02	0.	1095.25	24.00
23.300	1470.00	45.76	1.00	.02	1.00	502.73	24.00
23.600	1470.00	44.79	0.	.02	0.	1092.29	50.00
23.600	1470.00	45.79	1.00	.03	1.00	508.20	50.00
24.000	1470.00	45.57	0.	.78	0.	785.60	2250.00
24.000	1470.00	46.57	1.00	.78	1.00	373.34	2250.00
25.000	1470.00	53.65	0.	8.09	0.	851.82	5050.00
25.000	1470.00	54.66	1.01	8.10	1.01	422.76	5050.00
26.100	1470.00	58.01	0.	4.35	0.	652.25	800.00
26.100	1470.00	58.99	.96	4.32	.98	203.21	800.00
26.200	1470.00	58.66	0.	.65	0.	766.05	100.00
26.200	1470.00	59.59	.94	.61	.94	263.49	100.00
26.300	1470.00	58.66	0.	.00	0.	766.42	27.00
26.300	1470.00	59.59	.94	.00	.94	283.81	27.00
26.400	1470.00	58.84	0.	.18	0.	796.18	50.00
26.400	1470.00	59.77	.92	.17	.92	306.03	50.00

FLOODWAY DATA EAR FLOOD
 PROFILE NO. 2

STATION	FLOODWAY WIDTH	FLOODWAY SECTION AREA	MEAN VELOCITY	WATER SURFACE ELEVATION		
				WITH FLOODWAY	WITHOUT FLOODWAY	DIFFERENCE
23.100	496.	2820.	.5	45.7	44.7	1.0
23.200	499.	2854.	.5	45.7	44.7	1.0
23.300	503.	2888.	.5	45.8	44.8	1.0
23.600	512.	2906.	.5	45.8	44.8	1.0
24.000	373.	2691.	.5	46.6	45.6	1.0
25.000	423.	1597.	1.0	54.7	53.7	1.0
26.100	203.	701.	2.1	59.0	58.0	1.0
26.200	283.	1587.	1.4	59.6	58.7	.9
26.300	284.	1588.	1.4	59.6	58.7	.9
26.400	306.	1210.	1.2	59.7	58.6	.9