

JONES CREEK

THIS RUN EXECUTED 14 JUL 81 08.36.33

 HEC2 RELEASE DATED NOV 76 UPDATED APR1 1980
 ERROR CORR - 01,02,03,04
 MODIFICATION - 50,51,52,53,54

T1 JONES CREEK
 T2 PENDER COUNTY NORTH CAROLINA
 T3 10-YEAR FLOOD

J1	ICHECK	INQ	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FO
	-0.	2.	-0.	-0.	-0.	-0.	-0.	-0.	39.310	-0.
J2	NPROF	IPL01	HFFVS	XSECV	XSECH	FN	ALLEC	IBW	CHNIM	ITRACE
	-0.	-0.	-1.900	-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.
J6	INLEG	ICOPY								
	1.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
NC	.200	.200	.090	.100	.300	-0.	-0.	-0.	-0.	-0.
GT	5.000	615.000	1215.000	1575.000	2715.000	1575.000	-0.	-0.	-0.	-0.
X1	8.000	14.000	691.000	713.000	-0.	-0.	-0.	-0.	-0.	-0.
GR	50.000	0.	33.300	313.000	33.200	513.000	31.400	613.000	31.400	691.000
GR	30.000	692.000	29.600	700.000	30.000	712.000	30.900	713.000	29.800	813.000
GR	33.900	913.000	33.100	1013.000	33.300	1113.000	60.000	1426.000	-0.	-0.
X1	6.1	15.000	781.000	787.000	1465.000	2500.000	1965.000	-0.	-0.	-0.
GR	61.000	0.	48.100	417.000	43.100	587.000	41.300	612.000	39.200	687.000
GR	39.400	781.000	38.100	784.000	39.100	787.000	38.800	887.000	39.800	987.000
GR	47.100	1187.000	50.000	1291.000	60.000	1708.000	-0.	-0.	-0.	-0.
NC	-0.	-0.	.090	.300	.500	-0.	-0.	-0.	-0.	-0.
X1	0.200	14.000	366.000	400.000	100.000	100.000	100.000	-0.	-0.	-0.
X3	10.000	-0.	-0.	-0.	-0.	-0.	-0.	43.000	42.000	-0.
GR	47.100	0.	46.300	100.000	43.300	310.000	41.500	366.000	38.400	366.000
GR	38.400	369.000	33.100	371.000	33.000	383.000	33.100	394.000	37.700	400.000
GR	42.200	400.000	42.500	500.000	42.500	600.000	45.800	800.000	-0.	-0.
SB	1.000	1.500	2.700	-0.	24.000	.700	268.000	1530	32.700	32.700

X1	6.300	0.	0.	0.	24.000	24.000	24.000	-0.	-0.	-0.
X2	-0.	-0.	1.000	42.200	42.500	-0.	-0.	-0.	-0.	-0.
X3	10.000	-0.	-0.	-0.	-0.	-0.	-0.	43.300	42.500	-0.
BT	10.000	-0.	47.100	-0.	100.000	46.300	-0.	300.000	38.400	-0.
BT	365.000	43.300	-0.	366.000	45.700	-0.	400.000	45.700	-0.	401.000
BT	43.300	-0.	500.000	42.500	-0.	600.000	42.500	-0.	800.000	45.800
BT	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.

X1	6.400	13.000	781.000	787.000	50.000	50.000	50.000	-0.	-0.	-0.
GR	60.000	0.	48.100	417.000	43.100	587.000	41.300	612.000	39.200	687.000
GR	39.400	781.000	38.100	784.000	39.100	787.000	38.800	887.000	39.800	987.000
GR	47.100	1187.000	50.000	1291.000	60.000	1708.000	-0.	-0.	-0.	-0.
NC	-0.	-0.	.090	.300	.500	-0.	-0.	-0.	-0.	-0.

X1	5.000	10.000	364.000	370.000	800.000	450.000	670.000	-0.	-0.	-0.
GR	48.100	0.	43.100	170.000	41.300	195.000	39.200	270.000	39.400	364.000
GR	38.100	367.000	39.100	370.000	38.800	470.000	39.800	570.000	47.100	770.000

X1	4.000	15.000	392.000	400.000	3100.000	2865.000	3150.000	-0.	-0.	-0.
GR	62.600	0.	61.100	100.000	57.600	127.000	55.400	200.000	47.300	300.000
GR	46.000	392.000	45.700	393.000	44.200	396.000	45.700	399.000	46.100	400.000
GR	46.800	500.000	48.500	600.000	50.600	658.000	59.500	700.000	62.500	800.000

X1	3.100	0.	0.	0.	650.000	650.000	650.000	-0.	1.200	-0.
NC	-0.	-0.	.090	.300	.500	-0.	-0.	-0.	-0.	-0.

X1	3.200	15.000	398.750	401.250	100.000	100.000	100.000	-0.	-0.	-0.
X3	10.000	-0.	-0.	-0.	-0.	-0.	-0.	50.000	50.000	-0.
GR	62.600	0.	61.100	100.000	57.600	127.000	55.400	200.000	47.300	300.000
GR	46.000	398.750	44.200	399.000	44.200	401.000	46.000	401.250	46.000	402.000
GR	46.800	500.000	48.500	600.000	50.600	658.000	57.800	700.000	60.200	800.000
SB	1.300	5.250	3.100	-0.	2.500	1.000	4.900	-0.	44.700	44.700

X1	3.300	-0.	-0.	-0.	100.000	100.000	100.000	-0.	-0.	-0.
X2	-0.	-0.	1.000	48.000	57.800	-0.	-0.	-0.	-0.	-0.
X3	10.000	-0.	-0.	-0.	-0.	-0.	-0.	58.800	57.800	-0.
BT	9.000	0.	63.500	0.	200.000	59.800	0.	392.000	59.000	-0.
BT	398.750	59.000	-0.	401.250	59.000	0.	500.000	58.800	-0.	600.000
BT	57.800	-0.	700.000	57.800	-0.	800.000	60.200	-0.	-0.	-0.

X1	3.600	15.000	392.000	400.000	50.000	50.000	50.000	-0.	1.000	-0.
GR	62.600	0.	61.100	100.000	57.600	127.000	55.400	200.000	47.300	300.000
GR	46.000	392.000	45.700	393.000	44.200	396.000	45.700	399.000	46.100	400.000
GR	46.800	500.000	48.500	600.000	50.600	658.000	59.500	700.000	62.500	800.000
NC	-0.	-0.	.090	.300	.500	-0.	-0.	-0.	-0.	-0.

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

T1 JONES CREEK
 T2 PENDER COUNTY
 T3 50

J1	ICHECK	ING	NINV	IDIR	STRT	METRIC	FVINS	G	WSEL	FG
	-0.	3.	-0.	-0.	-0.	-0.	-0.	-0.	41.080	-0.
J2	NR-ROF	IFLOT	PRFVS	XSECV	XSECH	FN	ALDCC	IBW	CHNIM	ITRACE
	2.000	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.

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T1 JONES CREEK
 T2 PENDER COUNTY NORTH CAROLINA
 T3 100

J1	ICHECK	INQ	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FG
	-0.	4.	-0.	-0.	-0.	-0.	-0.	-0.	41.950	-0.
J2	NPROF	IPLT	PPFVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	3.000	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.

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T1 JONES CREEK
 T2 PENDER COUNTY NORTH CAROLINA
 T3 500

J1	ICHECK	INC	NINV	IDIR	STRT	METRIC	FVINS	Q	WSEL	FG
	-0.	5.	-0.	-0.	-0.	-0.	-0.	-0.	44.110	-0.
J2	NPROF	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	CWSEL	DIFKWS	EG	TOPWID	GLOB	QCH	QROB	PERENC	STENCL	STCHL	STCHR	STENCR
8.000	39.31	0.	39.31	983.10	262.78	53.81	298.41	0.	0.	691.00	713.00	0.
8.000	41.56	0.	41.00	1037.02	533.09	96.13	585.78	0.	0.	691.00	713.00	0.
8.000	41.95	0.	41.95	1063.53	697.98	119.74	757.28	0.	0.	691.00	713.00	0.
8.000	44.11	0.	44.11	1129.33	1227.15	190.28	1297.56	0.	0.	691.00	713.00	0.
6.100	41.75	0.	41.76	434.82	204.76	29.89	380.35	0.	0.	781.00	787.00	0.
6.100	43.11	0.	43.12	491.00	436.39	50.12	728.50	0.	0.	781.00	787.00	0.
6.100	43.81	0.	43.82	533.93	578.22	61.18	935.60	0.	0.	781.00	787.00	0.
6.100	45.66	0.	45.67	647.48	1038.99	92.97	1583.12	0.	0.	781.00	787.00	0.
6.200	41.93	0.	42.01	34.00	0.	615.00	0.	0.	0.	366.00	400.00	0.
6.200	43.31	0.	43.49	349.42	25.24	1111.58	78.17	0.	0.	366.00	400.00	0.
6.200	44.00	0.	44.15	437.99	70.35	1281.80	222.85	0.	0.	366.00	400.00	0.
6.200	45.83	0.	45.97	668.60	320.14	1550.14	844.71	0.	0.	366.00	400.00	0.
6.300	41.93	0.	42.01	34.00	0.	615.00	0.	0.	0.	366.00	400.00	0.
6.300	43.31	0.	43.49	349.44	25.25	1111.55	78.20	0.	0.	366.00	400.00	0.
6.300	44.00	0.	44.19	438.03	70.37	1281.72	222.90	0.	0.	366.00	400.00	0.
6.300	45.83	0.	45.97	668.61	320.17	1550.06	844.77	0.	0.	366.00	400.00	0.
6.400	42.11	0.	42.12	449.65	210.62	28.34	376.04	0.	0.	781.00	787.00	0.
6.400	43.62	0.	43.63	522.51	443.73	47.91	723.36	0.	0.	781.00	787.00	0.
6.400	44.32	0.	44.33	565.46	585.82	58.86	930.31	0.	0.	781.00	787.00	0.
6.400	46.08	0.	46.09	673.26	1047.12	90.70	1577.18	0.	0.	781.00	787.00	0.
5.200	42.70	0.	42.70	473.42	217.34	26.45	371.21	0.	0.	364.00	370.00	0.
5.200	44.15	0.	44.21	557.55	450.51	45.83	718.65	0.	0.	364.00	370.00	0.
5.200	44.90	0.	44.90	600.68	593.45	56.59	924.96	0.	0.	364.00	370.00	0.
5.200	46.66	0.	46.67	708.93	1157.90	87.79	1569.25	0.	0.	364.00	370.00	0.
4.000	49.20	0.	49.20	342.64	204.83	75.49	334.68	0.	0.	392.00	400.00	0.
4.000	50.43	0.	50.46	392.13	403.12	114.90	696.98	0.	0.	392.00	400.00	0.
4.000	51.04	0.	51.07	406.15	519.97	135.91	919.12	0.	0.	392.00	400.00	0.
4.000	52.60	0.	52.64	432.93	891.65	196.71	1626.64	0.	0.	392.00	400.00	0.

SECNO	CWSEL	DIFKVS	EG	TOPWID	QLOB	QCH	QROB	PERENC	STENCL	STCHL	STCHR	STENCR
3.100	50.87	0.	50.88	361.64	204.66	67.18	343.15	0.	0.	392.00	400.00	0.
3.100	52.15	0.	52.17	404.75	401.40	106.07	707.53	0.	0.	392.00	400.00	0.
3.100	52.77	0.	52.78	415.18	518.19	126.97	929.83	0.	0.	392.00	400.00	0.
3.100	54.34	0.	54.37	442.12	892.62	188.05	1634.33	0.	0.	392.00	400.00	0.
3.200	50.97	0.	50.97	405.44	225.98	13.47	375.54	0.	0.	398.75	401.25	0.
3.200	52.29	0.	52.29	429.41	439.68	21.81	753.51	0.	0.	398.75	401.25	0.
3.200	52.91	0.	52.92	440.77	568.25	26.31	980.44	0.	0.	398.75	401.25	0.
3.200	54.52	0.	54.53	469.98	979.55	39.26	1696.19	0.	0.	398.75	401.25	0.
3.300	58.91	0.	58.91	629.13	235.47	6.82	372.71	0.	0.	398.75	401.25	0.
3.300	59.34	0.	59.34	650.64	468.22	13.18	733.61	0.	0.	398.75	401.25	0.
3.300	59.54	0.	59.54	660.32	608.60	16.92	949.48	0.	0.	398.75	401.25	0.
3.300	59.99	0.	60.00	683.01	1055.35	28.53	1631.12	0.	0.	398.75	401.25	0.
3.600	58.91	0.	58.91	567.93	215.75	32.67	366.58	0.	0.	392.00	400.00	0.
3.600	59.34	0.	59.34	573.39	430.51	63.34	721.14	0.	0.	392.00	400.00	0.
3.600	59.54	0.	59.54	575.71	560.41	81.47	932.11	0.	0.	392.00	400.00	0.
3.600	60.00	0.	60.01	581.45	975.86	137.87	1601.27	0.	0.	392.00	400.00	0.
2.000	63.35	0.	63.37	329.75	204.75	219.40	190.86	0.	0.	543.00	558.00	0.
2.000	64.65	0.	64.68	424.95	493.29	217.93	403.78	0.	0.	543.00	558.00	0.
2.000	65.24	0.	65.27	470.07	677.31	267.59	530.10	0.	0.	543.00	558.00	0.
2.000	66.64	0.	66.68	609.73	1307.15	496.71	911.14	0.	0.	543.00	558.00	0.
1.100	63.70	0.	63.72	354.60	219.02	199.97	196.01	0.	0.	543.00	558.00	0.
1.100	65.07	0.	65.09	455.89	514.41	292.78	407.80	0.	0.	543.00	558.00	0.
1.100	65.68	0.	65.71	522.27	704.56	338.92	531.51	0.	0.	543.00	558.00	0.
1.100	67.14	0.	67.17	646.35	1349.50	459.86	905.64	0.	0.	543.00	558.00	0.
1.200	67.05	0.	67.08	290.96	87.23	467.57	60.20	0.	0.	1171.00	1183.30	0.
1.200	65.41	0.	65.58	440.48	401.08	546.14	267.79	0.	0.	1171.00	1183.30	0.
1.200	66.31	0.	66.15	513.97	611.40	574.87	388.72	0.	0.	1171.00	1183.30	0.
1.200	67.47	0.	67.52	803.40	1342.07	639.78	733.14	0.	0.	1171.00	1183.30	0.
1.300	64.45	0.	64.34	291.55	87.92	466.34	60.74	0.	0.	1171.00	1183.30	0.
1.300	65.41	0.	65.58	440.83	401.45	545.58	267.98	0.	0.	1171.00	1183.30	0.
1.300	66.31	0.	66.15	514.18	611.63	574.55	388.81	0.	0.	1171.00	1183.30	0.
1.300	67.47	0.	67.57	803.95	1342.47	639.37	733.16	0.	0.	1171.00	1183.30	0.
1.600	64.42	0.	64.43	407.72	243.10	169.03	202.88	0.	0.	543.00	558.00	0.
1.600	65.66	0.	65.68	520.28	542.75	262.24	410.01	0.	0.	543.00	558.00	0.
1.600	66.23	0.	66.25	585.50	735.80	208.28	530.92	0.	0.	543.00	558.00	0.
1.600	67.61	0.	67.64	771.65	1380.47	427.47	907.10	0.	0.	543.00	558.00	0.

AR FLOOD

SUMMARY PRINTOUT TABLE 150

SECNO	XLCH	ELTRD	ELLC	ELMTN	Q	CWSEL	CRWS	EG	10K*S	VCH	AREA	0.01K
8.000	-0.	0.	0.	29.60	615.00	39.31	31.38	39.31	.13	.26	6121.86	1695.41
8.050	-0.	0.	0.	29.60	1215.00	41.08	31.94	41.08	.24	.39	7909.66	2496.67
8.000	-0.	0.	0.	29.60	1575.00	41.95	32.17	41.95	.29	.45	8823.40	2942.53
8.000	-0.	0.	0.	29.60	2715.00	44.11	32.74	44.11	.42	.61	11191.68	4199.42
6.100	1965.00	0.	0.	38.10	615.00	41.75	39.82	41.76	23.54	1.62	941.29	126.77
6.100	1965.00	0.	0.	38.10	1215.00	43.11	40.13	43.12	19.59	1.88	1568.89	274.48
6.100	1965.00	0.	0.	38.10	1575.00	43.81	40.28	43.82	17.92	1.99	1927.22	372.03
6.100	1965.00	0.	0.	38.10	2715.00	45.66	40.65	45.67	14.84	2.22	2019.67	704.71
6.200	100.00	0.	0.	33.00	615.00	41.93	35.76	42.01	19.12	2.31	266.30	140.64
6.200	100.00	0.	0.	33.00	1215.00	43.31	37.25	43.49	36.66	3.55	569.30	200.67
6.200	100.00	0.	0.	33.00	1575.00	44.00	37.93	44.19	38.24	3.81	843.28	254.70
6.200	100.00	0.	0.	33.00	2715.00	45.83	39.89	45.97	31.83	3.89	1855.01	481.26
6.300	24.00	42.50	42.20	33.00	615.00	41.93	0.	42.01	19.11	2.31	266.36	140.69
6.300	24.00	42.50	42.20	33.00	1215.00	43.31	0.	43.49	36.66	3.55	569.36	200.68
6.300	24.00	42.50	42.20	33.00	1575.00	44.00	0.	44.19	38.23	3.80	843.42	254.72
6.300	24.00	42.50	42.20	33.00	2715.00	45.83	0.	45.97	31.82	3.89	1855.19	481.31
6.400	50.00	0.	0.	38.10	615.00	42.11	39.78	42.12	14.64	1.37	1100.17	160.73
6.400	50.00	0.	0.	38.10	1215.00	43.62	40.12	43.63	12.43	1.61	1828.94	344.02
6.400	50.00	0.	0.	38.10	1575.00	44.32	40.27	44.33	12.07	1.74	2209.53	453.28
6.400	50.00	0.	0.	38.10	2715.00	46.08	40.65	46.09	11.63	2.04	3297.01	796.22
5.000	670.00	0.	0.	38.10	615.00	42.70	39.78	42.70	7.61	1.10	1365.83	222.52
5.000	670.00	0.	0.	38.10	1215.00	44.19	40.07	44.20	7.91	1.38	2137.17	432.11
5.000	670.00	0.	0.	38.10	1575.00	44.90	40.26	44.90	8.08	1.52	2543.97	554.00
5.000	670.00	0.	0.	38.10	2715.00	46.66	40.64	46.67	8.47	1.82	3698.52	933.02
4.000	3150.00	0.	0.	44.20	615.00	49.20	47.50	49.22	36.21	2.35	724.48	102.20
4.000	3150.00	0.	0.	44.20	1215.00	50.43	47.92	50.46	34.24	2.73	1179.47	207.64
4.000	3150.00	0.	0.	44.20	1575.00	51.04	48.10	51.07	33.41	2.90	1419.67	272.48
4.000	3150.00	0.	0.	44.20	2715.00	52.60	48.62	52.64	31.71	3.31	2078.09	482.16
3.100	650.00	0.	0.	45.40	615.00	50.87	48.71	50.88	19.75	1.87	891.88	138.38
3.100	650.00	0.	0.	45.40	1215.00	52.15	49.11	52.17	21.33	2.30	1386.46	263.09
3.100	650.00	0.	0.	45.40	1575.00	52.77	49.30	52.78	21.85	2.49	1636.98	336.52
3.100	650.00	0.	0.	45.40	2715.00	54.34	49.83	54.37	22.95	2.95	2313.51	566.77
3.200	100.00	0.	0.	44.20	615.00	50.97	50.05	50.97	5.87	.82	1391.98	253.79
3.200	100.00	0.	0.	44.20	1215.00	52.29	50.00	52.29	8.38	1.10	1942.27	419.82
3.200	100.00	0.	0.	44.20	1575.00	52.91	50.10	52.92	9.46	1.23	2214.33	512.14
3.200	100.00	0.	0.	44.20	2715.00	54.52	50.01	54.53	11.85	1.55	2946.00	788.63

SECNO	XLCH	ELTRD	ELLC	ELMIN	O	CWSEL	CRWS	EG	10K+S	VCH	AREA	.01K
3.300	100.00	57.80	48.00	44.20	615.00	58.91	0.	58.91	.11	.19	5310.70	1873.85
3.300	170.00	57.80	48.00	44.20	1215.00	59.34	0.	59.34	.36	.35	5589.41	2011.45
3.300	100.00	57.80	48.00	44.20	1575.00	59.54	0.	59.54	.58	.45	5717.94	2075.26
3.300	130.00	57.80	48.00	44.20	2715.00	59.99	0.	60.00	1.48	.73	6026.54	2229.41
3.600	50.00	0.	0.	45.20	615.00	58.91	48.54	58.91	.14	.32	4681.71	1616.44
3.600	50.00	0.	0.	45.20	1215.00	59.34	48.96	59.34	.49	.60	4932.31	1742.87
3.600	50.00	0.	0.	45.20	1575.00	59.54	49.10	59.54	.77	.76	5039.63	1798.13
3.600	50.00	0.	0.	45.20	2715.00	60.00	49.68	60.01	1.96	1.25	5307.04	1938.65
2.000	5120.00	0.	0.	55.10	615.00	63.35	60.95	63.37	17.27	2.12	801.69	147.98
2.000	5120.00	0.	0.	55.10	1215.00	64.65	61.87	64.68	20.34	2.59	1293.78	269.40
2.000	5120.00	0.	0.	55.10	1575.00	65.24	62.19	65.27	21.58	2.79	1556.57	339.13
2.000	5120.00	0.	0.	55.10	2715.00	66.64	62.87	66.68	24.06	3.25	2325.72	553.50
1.100	240.00	0.	0.	55.10	615.00	63.70	60.96	63.72	12.15	1.84	921.90	176.40
1.100	240.00	0.	0.	55.10	1215.00	65.07	61.90	65.09	14.61	2.27	1477.99	317.84
1.100	240.00	0.	0.	55.10	1575.00	65.68	62.17	65.71	15.56	2.45	1775.74	399.03
1.100	240.00	0.	0.	55.10	2715.00	67.14	62.90	67.17	17.61	2.87	2635.04	647.07
1.200	100.00	0.	0.	56.00	615.00	64.05	60.62	64.34	85.52	4.96	330.47	66.50
1.200	100.00	0.	0.	56.00	1215.00	65.41	64.40	65.58	67.80	4.92	818.97	147.55
1.200	170.00	0.	0.	56.00	1575.00	66.90	64.78	66.15	60.65	4.85	1104.75	202.24
1.200	100.00	0.	0.	56.00	2715.00	67.43	65.43	67.52	47.40	4.71	2015.71	394.36
1.300	37.00	62.90	61.10	56.00	615.00	64.05	0.	64.34	84.82	4.94	332.50	66.78
1.300	37.00	62.90	61.10	56.00	1215.00	65.41	0.	65.58	67.59	4.91	820.21	147.78
1.300	37.00	62.90	61.10	56.00	1575.00	66.00	0.	66.15	60.55	4.85	1105.61	202.41
1.300	37.00	62.90	61.10	56.00	2715.00	67.43	0.	67.53	47.30	4.70	2017.52	394.74
1.600	50.00	0.	0.	55.10	615.00	64.42	60.96	64.43	6.33	1.41	1196.47	244.42
1.600	50.00	0.	0.	55.10	1215.00	65.66	61.77	65.68	9.38	1.90	1766.97	396.63
1.600	50.00	0.	0.	55.10	1575.00	66.23	62.21	66.25	10.62	2.10	2081.23	483.19
1.600	50.00	0.	0.	55.10	2715.00	67.61	62.90	67.64	13.15	2.55	2972.47	748.56

AR FLOOD

SUMMARY PRINTOUT TABLE 150

SECNO	G	CWSFL	DIFWSP	DIFWSX	DIFKWS	TCPWID	XLCH
8.000	615.00	39.31	0.	0.	0.	983.10	-0.
8.000	1215.00	41.98	1.77	0.	0.	1037.02	-0.
8.000	1575.00	41.95	.87	0.	0.	1063.53	-0.
8.001	2715.00	44.11	2.16	0.	0.	1129.33	-0.
6.100	615.00	41.75	0.	2.44	0.	434.82	1965.00
6.100	1215.00	43.11	1.36	2.03	0.	491.00	1965.00
6.100	1575.00	43.81	.70	1.86	0.	533.93	1965.00
6.100	2715.00	45.66	1.85	1.55	0.	647.48	1965.00
6.200	615.00	41.93	0.	.17	0.	34.00	100.00
6.200	1215.00	43.31	1.38	.26	0.	349.42	100.00
6.200	1575.00	44.00	.70	.19	0.	437.99	100.00
6.200	2715.00	45.83	1.83	.17	0.	668.60	100.00
6.300	615.00	41.93	0.	.00	0.	34.00	24.00
6.300	1215.00	43.31	1.38	.00	0.	349.44	24.00
6.300	1575.00	44.00	.70	.00	0.	438.03	24.00
6.300	2715.00	45.83	1.83	.00	0.	668.61	24.00
6.400	615.00	42.11	0.	.16	0.	449.65	50.00
6.400	1215.00	43.62	1.51	.32	0.	522.51	50.00
6.400	1575.00	44.32	.70	.32	0.	565.46	50.00
6.400	2715.00	46.08	1.76	.25	0.	673.26	50.00
5.000	615.00	42.70	0.	.59	0.	473.42	670.00
5.000	1215.00	44.19	1.50	.57	0.	557.55	670.00
5.000	1575.00	44.90	.70	.57	0.	600.68	670.00
5.000	2715.00	46.60	1.77	.58	0.	708.93	670.00
4.000	615.00	49.20	0.	6.50	0.	342.64	3150.00
4.000	1215.00	50.43	1.24	6.24	0.	392.13	3150.00
4.000	1575.00	51.04	.87	6.14	0.	406.15	3150.00
4.000	2715.00	52.60	1.57	5.94	0.	432.93	3150.00
3.100	615.00	50.87	0.	1.67	0.	361.64	650.00
3.100	1215.00	52.15	1.29	1.72	0.	404.75	650.00
3.100	1575.00	52.77	.61	1.73	0.	415.18	650.00
3.100	2715.00	54.34	1.58	1.74	0.	442.12	650.00
3.200	615.00	50.97	0.	.10	0.	405.44	100.00
3.200	1215.00	52.29	1.32	.13	0.	429.41	100.00
3.200	1575.00	52.91	.63	.15	0.	440.77	100.00
3.200	2715.00	54.52	1.61	.17	0.	469.98	100.00

SECHO	Q	CWSEL	DIFWSP	DIFWSX	DIFKWS	TOPWID	XLCH
3.300	615.00	58.91	0.	7.94	0.	629.13	100.00
3.300	1215.00	59.34	.44	7.05	0.	650.64	100.00
3.300	1575.00	59.54	.20	6.62	0.	660.32	100.00
3.300	2715.00	59.99	.46	5.47	0.	683.01	100.00
3.600	615.00	58.91	0.	.00	0.	567.93	50.00
3.600	1215.00	59.34	.44	.00	0.	573.39	50.00
3.600	1575.00	59.54	.20	.00	0.	575.71	50.00
3.600	2715.00	60.00	.46	.01	0.	581.45	50.00
2.000	615.00	63.35	0.	4.44	0.	329.75	5120.00
2.000	1215.00	64.65	1.31	5.31	0.	424.95	5120.00
2.000	1575.00	65.24	.50	5.70	0.	470.37	5120.00
2.000	2715.00	66.64	1.40	6.63	0.	609.73	5120.00
1.100	615.00	63.70	0.	.35	0.	354.60	240.00
1.100	1215.00	65.07	1.37	.42	0.	455.80	240.00
1.100	1575.00	65.68	.61	.45	0.	522.27	240.00
1.100	2715.00	67.14	1.45	.50	0.	646.35	240.00
1.200	615.00	64.05	0.	.35	0.	290.96	100.00
1.200	1215.00	65.41	1.36	.34	0.	440.48	100.00
1.200	1575.00	66.00	.60	.32	0.	513.97	100.00
1.200	2715.00	67.43	1.43	.29	0.	603.40	100.00
1.300	615.00	64.65	0.	.00	0.	291.55	37.00
1.300	1215.00	65.41	1.35	.00	0.	440.83	37.00
1.300	1575.00	66.00	.60	.00	0.	514.18	37.00
1.300	2715.00	67.43	1.43	.00	0.	603.95	37.00
1.600	615.00	64.42	0.	.36	0.	407.72	50.00
1.600	1215.00	65.66	1.25	.20	0.	520.28	50.00
1.600	1575.00	66.23	.57	.23	0.	585.50	50.00
1.600	2715.00	67.61	1.38	.18	0.	771.65	50.00

FLOODWAY DATA, AR FLOOD
PROFILE NO. 2

STATION	FLOODWAY		MEAN VELOCITY	WATER SURFACE ELEVATION		
	WIDTH	SECTION AREA		WITH FLOODWAY	WITHOUT FLOODWAY	DIFFERENCE
8.600	1037.	7919.	.2	41.1	39.3	1.8
6.100	491.	1569.	.8	43.2	41.8	1.4
6.200	349.	569.	2.1	43.3	41.9	1.4
6.300	349.	569.	2.1	43.3	41.9	1.4
6.400	523.	1829.	.7	43.6	42.1	1.5
6.000	558.	2137.	.6	44.2	42.7	1.5
4.000	392.	1179.	1.0	50.4	49.2	1.2
3.100	485.	1386.	.9	52.2	50.9	1.3
3.200	429.	1942.	.6	52.3	51.0	1.3
3.300	651.	5589.	.2	59.3	58.9	.4
3.600	573.	4932.	.2	59.3	58.9	.4
2.000	425.	1294.	.9	64.6	63.3	1.3
1.100	456.	1478.	.8	65.1	63.7	1.4
1.200	440.	819.	1.5	65.4	64.0	1.4
1.300	441.	820.	1.5	65.5	64.1	1.4
1.600	520.	1767.	.7	65.6	64.4	1.2

FLOODWAY DATA, AR FLOOD
PROFILE NO. 3

STATION	FLOODWAY		MEAN VELOCITY	WATER SURFACE ELEVATION		
	WIDTH	SECTION AREA		WITH FLOODWAY	WITHOUT FLOODWAY	DIFFERENCE
8.000	1064.	8023.	.2	41.9	39.3	2.6
6.100	534.	1927.	.8	43.9	41.8	2.1
6.200	438.	643.	1.9	44.0	41.9	2.1
6.300	438.	843.	1.9	44.0	41.9	2.1
6.400	565.	2210.	.7	44.3	42.1	2.2
5.000	601.	2544.	.6	44.9	42.7	2.2
4.000	406.	1420.	1.1	51.0	49.2	1.8
3.100	415.	1637.	1.0	52.8	50.9	1.9
3.200	441.	2214.	.7	52.9	51.0	1.9
3.300	660.	5718.	.3	59.5	58.9	.6
3.600	576.	5040.	.3	59.5	58.9	.6
2.000	470.	1557.	1.0	65.2	63.3	1.9
1.100	522.	1776.	.9	65.7	63.7	2.0
1.200	514.	1105.	1.4	66.0	64.0	2.0
1.300	514.	1106.	1.4	66.1	64.1	2.0
1.600	585.	2981.	.8	66.2	64.4	1.8

FLOODWAY DATA, AK FLOOD
 PROFILE NO. 4

STATION	WIDTH	FLOODWAY		MEAN VELOCITY	WATER SURFACE ELEVATION	
		SECTION AREA	VELOCITY		WITH FLOODWAY	WITHOUT FLOODWAY
8.000	1129.	11192.	*2	44.1	39.3	4.8
6.184	647.	3020.	*9	45.7	41.8	3.9
6.260	669.	1855.	1.5	45.8	41.9	3.9
6.108	669.	1855.	1.5	45.8	41.9	3.9
6.490	673.	3297.	*8	46.1	42.1	4.0
5.000	769.	3699.	*7	46.7	42.7	4.0
4.000	433.	2978.	1.3	52.6	49.2	3.4
3.100	442.	2314.	1.2	54.4	50.9	3.5
3.200	470.	2946.	*9	54.6	51.0	3.6
3.301	682.	6027.	*5	60.0	58.9	1.1
3.600	541.	5307.	*5	60.0	58.9	1.1
2.001	616.	2326.	1.2	66.6	63.3	3.3
1.100	646.	2635.	1.0	67.1	63.7	3.4
1.201	843.	2415.	1.3	67.4	64.6	2.8
1.300	804.	2018.	1.3	67.5	64.1	3.4
1.600	779.	2972.	*9	67.6	64.4	3.2

O.K!

Pomquon?

THIS RUN EXECUTED 14 JUL 81 09.01.59

 HEC2 RELEASE DATED NOV 76 UPDATED APR1 1980
 ERROR CORR - 01,02,03,04
 MODIFICATION - 50,51,52,53,54

T1 JONES CREEK
 T2 PENDER COUNTY NORTH CAROLINA
 T3 100 YEAR FLOOD

J1	ICHECK	INV	NINV	IDIR	STRT	METRIC	FVINS	Q	WSEL	FO
	-0.	4.	-0.	-0.	-0.	-0.	-0.	-0.	41.950	-0.
J2	NPROF	IPL0T	PRFVS	XSECV	YSECH	FN	ALLEC	IBW	CHNIM	ITRACE
	-0.	-3.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.
J3	VARIABLE CODES FOR SUMMARY PRINTOUT									
	110.000	250.000	201.000	150.000	-0.	-0.	-0.	-0.	-0.	-0.
J5	LPRNT	NUMSEC	*****REQUESTED SECTION NUMBERS*****							
	-1000.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
J6	INLEG	ICOPY								
	1.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
NC	220	200	99	100	300	-0.	-0.	-0.	-0.	-0.
QT	5.700	615.000	1215.000	1575.000	2715.000	1575.000	-0.	-0.	-0.	-0.
ET	-0.	-0.	-0.	-0.	-0.	10.400	-0.	-0.	-0.	-0.
X1	81.000	14.000	691.000	715.000	-0.	-0.	-0.	-0.	-0.	-0.
GR	50.000	0.	33.300	313.000	33.200	513.000	31.400	613.000	31.400	691.000
GR	31.000	692.000	29.600	710.000	30.000	712.000	30.900	713.000	29.800	813.000
GR	33.900	713.000	33.100	1013.000	33.300	1113.000	60.000	1426.000	-0.	-0.
ET	-0.	-0.	-0.	-0.	-0.	7.400	-0.	-0.	-0.	-0.
Y1	8.100	13.000	781.000	787.000	1405.000	2570.000	1525.000	-0.	-0.	-0.
GR	60.000	0.	48.100	417.000	43.100	587.000	41.300	612.000	39.200	667.000
GR	39.400	781.000	38.100	784.000	39.100	787.000	38.800	887.000	39.800	987.000
GR	47.100	1187.000	50.000	1251.000	60.000	1708.000	-0.	-0.	-0.	-0.
NC	-0.	-0.	99	300	500	-0.	-0.	-0.	-0.	-0.

X1	6.200	14.000	366.000	400.000	100.000	100.000	100.000	-0.	-0.	-0.
X3	10.000	-0.	-0.	-0.	-0.	-0.	-0.	43.000	42.400	-0.
GR	47.100	0.	46.300	100.000	43.300	300.000	41.500	366.000	38.400	366.000
GR	38.400	369.000	33.100	371.000	33.000	383.000	33.100	394.000	37.700	400.000
GR	42.200	400.000	42.500	500.000	42.500	600.000	45.800	800.000	-0.	-0.
SB	1.000	1.500	2.700	-0.	24.000	700	268.000	530	32.700	32.700

X1	6.300	-0.	0.	0.	24.000	24.000	24.000	-0.	-0.	-0.
X2	-0.	-0.	1.000	42.200	42.500	-0.	-0.	-0.	-0.	-0.
X3	10.000	-0.	-0.	-0.	-0.	-0.	-0.	43.300	42.500	-0.
BT	10.000	-0.	47.100	-0.	100.000	46.300	-0.	300.000	38.400	-0.
BT	365.000	43.300	-0.	366.000	45.700	-0.	400.000	45.700	-0.	401.000
BT	43.300	-0.	500.000	42.500	-0.	600.000	42.500	-0.	800.000	45.800
BT	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.

X1	6.400	13.000	781.000	787.000	50.000	50.000	50.000	-0.	-0.	-0.
GR	60.000	0.	46.100	417.000	43.100	587.000	41.300	612.000	39.200	667.000
GR	39.400	781.000	38.100	764.000	39.100	787.000	38.800	687.000	39.800	967.000
GR	47.100	1187.000	50.000	1291.000	60.000	1708.000	-0.	-0.	-0.	-0.
NC	-0.	-0.	0.000	0.300	0.500	-0.	-0.	-0.	-0.	-0.

X1	5.000	10.000	364.000	370.000	800.000	450.000	670.000	-0.	-0.	-0.
GR	48.100	0.	43.100	170.000	41.300	195.000	35.200	270.000	39.400	364.000
GR	38.100	367.000	39.100	370.000	38.800	470.000	35.600	570.000	47.100	770.000

X1	4.000	15.000	392.000	400.000	3100.000	2865.000	3150.000	-0.	-0.	-0.
GR	60.000	0.	61.100	100.000	57.600	127.000	55.400	200.000	47.300	300.000
GR	46.000	392.000	45.700	393.000	44.200	396.000	45.700	399.000	46.100	400.000
GR	46.800	500.000	48.500	600.000	50.600	658.000	59.500	700.000	62.500	800.000

X1	3.100	0.	0.	0.	650.000	650.000	650.000	-0.	1.200	-0.
NC	-0.	-0.	0.000	0.300	0.500	-0.	-0.	-0.	-0.	-0.

X1	3.200	15.000	398.750	401.250	100.000	100.000	100.000	-0.	-0.	-0.
X3	10.000	-0.	-0.	-0.	-0.	-0.	-0.	50.000	50.000	-0.
GR	62.000	0.	61.100	100.000	57.600	127.000	55.400	200.000	47.300	300.000
GR	46.000	398.750	44.200	399.000	44.200	401.000	46.000	401.250	46.000	402.000
GR	46.800	500.000	48.500	600.000	50.600	658.000	57.600	700.000	60.200	800.000
GR	1.000	5.250	3.100	-0.	2.500	1.000	4.900	-0.	44.700	44.700
LT	-0.	-0.	-0.	-0.	-0.	10.400	-0.	-0.	-0.	-0.

X1	3.300	-0.	-0.	-0.	100.000	100.000	100.000	-0.	-0.	-0.
X2	-0.	-0.	1.000	48.000	57.800	-0.	-0.	-0.	-0.	-0.
X3	10.000	-0.	-0.	-0.	-0.	-0.	-0.	58.800	57.800	-0.
BT	9.000	0.	63.500	0.	200.000	59.800	0.	392.000	59.000	-0.
BT	398.750	59.000	-0.	401.250	59.000	0.	500.000	58.800	-0.	600.000

THIS RUN EXECUTED 14 JUL 81 09.02.00

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

T1 JONES CREEK
 T2 PENDER COUNTY NORTH CAROLINA
 T3 FLOOD,AY

J1	ICHECK	IRU	MINV	IDIR	STRT	NETRIC	FVINS	Q	WSEL	FQ
	-0.	0.	-0.	-0.	-0.	-0.	-0.	-0.	42.950	-0.
J2	NPROF	IPLOT	PREVS	YSECV	XSECH	FN	ALLOC	IBW	CHNIM	ITRACE
	15.000	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.

*PROF 2

INLET = 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 14 JUL 81 09.02.00

 HEC2 RELEASE DATED NOV 76 UPDATED APPI 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	DIFKVS	EG	TOPWID	QLOB	QCH	QROB	PERENC	STENCL	STCHL	STCHR	STENCR
8.000	41.95	0.	41.95	1063.53	697.98	119.74	757.28	0.	0.	691.00	713.00	0.
8.000	42.95	1.00	42.95	734.73	669.59	136.60	748.81	.16	334.79	691.00	713.00	1069.53
6.160	43.81	0.	43.82	533.93	578.22	61.18	935.60	0.	0.	781.00	787.00	0.
6.100	44.66	.85	44.68	302.72	524.54	75.64	974.82	.23	671.85	781.00	787.00	574.57
6.210	44.00	0.	44.19	437.99	70.35	1281.80	222.85	0.	0.	366.00	400.00	0.
6.200	44.84	.84	45.05	106.89	0.	1419.69	155.31	.22	366.00	366.00	400.00	472.09
6.300	44.00	0.	44.19	438.03	70.37	1281.72	222.90	0.	0.	366.00	400.00	0.
6.300	44.84	.84	45.06	106.17	0.	1420.19	154.81	.22	366.00	366.00	400.00	472.17
6.400	44.32	0.	44.33	565.46	585.82	58.86	930.31	0.	0.	781.00	787.00	0.
6.400	45.15	.87	45.25	325.43	540.72	71.40	962.87	.22	662.49	781.00	787.00	582.51
5.000	44.90	0.	44.90	600.68	593.45	56.59	924.96	0.	0.	364.00	370.00	0.
5.000	45.72	.82	45.73	335.39	586.39	67.53	951.08	.20	235.14	364.00	370.00	570.53
4.000	51.04	0.	51.07	406.15	510.97	135.91	919.12	0.	0.	392.00	400.00	0.
4.000	51.74	.70	51.78	233.46	433.36	163.77	977.87	.24	325.57	392.00	400.00	559.03
3.100	52.77	0.	52.78	415.18	518.10	126.97	929.83	0.	0.	392.00	400.00	0.
3.100	53.46	.77	53.49	251.69	442.37	150.65	981.98	.22	319.55	392.00	400.00	571.24
3.200	52.91	0.	52.92	440.77	568.25	26.31	980.44	0.	0.	398.75	401.25	0.
3.200	53.61	.78	53.62	290.08	519.57	29.97	1025.46	.18	305.85	398.75	401.25	595.53
3.300	57.54	0.	57.54	661.32	608.60	16.72	949.48	0.	0.	398.75	401.25	0.
3.300	57.97	-1.55	57.98	241.64	0.	31.98	1543.02	.14	250.32	398.75	401.25	640.39
3.000	57.54	0.	57.54	575.71	560.41	81.47	933.11	0.	0.	392.00	400.00	0.
3.600	57.99	-1.55	57.99	363.49	533.72	96.95	944.33	.15	263.10	392.00	400.00	626.60

SECNO	CWSEL	DIFKWS	EG	TOPWID	QLOB	GCH	QROB	PERENC	STENCL	STCHL	STCHR	STENCR
2.000	65.24	0.	65.27	470.07	677.31	367.59	530.10	0.	0.	543.00	558.00	0.
2.000	65.69	.46	65.76	195.12	692.07	460.49	422.44	.30	423.59	543.00	558.00	618.71
1.100	65.68	0.	65.71	522.27	704.56	338.92	521.51	0.	0.	543.00	558.00	0.
1.100	66.27	.58	66.31	214.35	734.73	415.00	425.26	.29	408.61	543.00	558.00	622.56
1.200	66.00	0.	66.15	513.97	611.40	574.87	388.72	0.	0.	1171.00	1183.30	0.
1.200	66.64	.64	66.89	174.21	668.84	718.61	187.55	.38	1046.86	1171.00	1183.30	1221.18
1.300	66.00	0.	66.15	514.18	611.63	574.55	388.81	0.	0.	1171.00	1183.30	0.
1.300	66.64	.64	66.89	174.46	669.05	717.95	188.01	.38	1046.73	1171.00	1183.30	1221.19
1.600	66.23	0.	66.25	585.50	735.80	308.28	530.92	0.	0.	543.00	558.00	0.
1.600	66.96	.75	67.01	239.87	778.69	367.98	426.32	.28	388.61	543.00	558.00	628.46

EAR FLOOD

SUMMARY PRINTOUT TABLE 150

SECNO	XLCH	ELTRD	ELLC	ELMIN	Q	QWSEL	CRWS	EG	10K*S	VCH	AREA	.01K
8.000	-0.	0.	0.	29.60	1575.00	41.95	32.17	41.95	.29	.45	2823.40	2542.53
8.000	-0.	0.	0.	29.60	1575.00	42.95	32.17	42.95	.29	.47	7851.82	2945.41
6.100	1965.00	0.	0.	38.10	1575.00	43.81	40.28	43.82	17.92	1.99	1927.22	372.63
6.100	1965.00	0.	0.	38.10	1575.00	44.66	40.27	44.68	16.41	2.11	1665.84	388.83
6.200	100.00	0.	0.	33.00	1575.00	44.80	37.93	44.19	38.24	3.81	843.28	254.70
6.200	100.00	0.	0.	33.00	1575.00	44.84	37.98	45.05	39.11	3.88	549.09	251.84
6.300	24.00	42.50	42.20	33.00	1575.00	44.00	0.	44.19	38.23	3.80	843.42	254.72
6.300	24.00	999999.00	0.	33.00	1575.00	44.84	37.95	45.06	39.24	3.89	548.31	251.42
6.400	50.00	0.	0.	38.10	1575.00	44.32	40.27	44.33	12.07	1.74	2209.53	453.28
6.400	50.00	0.	0.	38.10	1575.00	45.19	40.25	45.20	11.04	1.83	1921.93	474.12
5.000	670.00	0.	0.	38.10	1575.00	44.90	40.26	44.90	8.08	1.52	2543.97	554.00
5.000	670.00	0.	0.	38.10	1575.00	45.72	40.23	45.73	7.65	1.60	2174.40	569.62
4.000	3150.00	0.	0.	44.20	1575.00	51.04	48.10	51.07	33.41	2.90	1419.67	272.48
4.000	3150.00	0.	0.	44.20	1575.00	51.74	48.12	51.78	33.14	3.12	1194.36	273.60
3.100	650.00	0.	0.	45.40	1575.00	52.77	49.30	52.78	21.85	2.49	1636.98	336.52
3.100	650.00	0.	0.	45.40	1575.00	53.46	49.33	53.49	21.77	2.66	1400.20	337.56
3.200	100.00	0.	0.	44.20	1575.00	52.91	50.10	52.92	9.46	1.23	2214.33	512.14
3.200	100.00	0.	0.	44.20	1575.00	53.61	50.00	53.62	9.45	1.30	1960.19	512.39
3.300	100.00	57.80	48.00	44.20	1575.00	59.54	0.	59.54	.58	.45	5717.94	2075.26
3.300	100.00	999999.00	0.	44.20	1575.00	57.97	57.97	57.98	2.96	.94	2562.87	915.75
3.600	50.00	0.	0.	45.20	1575.00	59.54	49.10	59.54	.77	.76	5039.63	1798.13
3.600	50.00	0.	0.	45.20	1575.00	57.99	49.10	57.99	1.64	1.03	3546.74	1229.32
2.000	5120.00	0.	0.	55.10	1575.00	65.24	62.19	65.27	21.58	2.79	1556.57	339.83
2.000	5120.00	0.	0.	55.10	1575.00	65.69	62.09	65.76	28.63	3.32	1089.93	294.37
1.100	240.00	0.	0.	55.10	1575.00	65.68	62.17	65.71	15.58	2.45	1775.74	399.83
1.100	240.00	0.	0.	55.10	1575.00	66.27	62.05	66.31	19.03	2.82	1293.07	361.81
1.200	100.00	0.	0.	56.00	1575.00	66.00	64.78	66.15	60.65	4.85	1104.75	202.24
1.200	100.00	0.	0.	56.00	1575.00	66.64	64.84	66.89	76.52	5.69	710.22	180.05
1.300	37.00	62.90	61.10	56.00	1575.00	66.00	0.	66.15	60.55	4.85	1105.61	202.41
1.300	37.00	999999.00	0.	56.00	1575.00	66.64	64.89	66.89	76.35	5.69	711.22	180.25
1.600	50.00	0.	0.	55.10	1575.00	66.23	62.21	66.25	10.62	2.10	2081.23	483.15
1.600	50.00	0.	0.	55.10	1575.00	66.98	62.14	67.01	11.82	2.33	1576.61	458.05

EAR FLOOD

SUMMARY PRINTOUT TABLE 150

SECNO	Q	CWSEL	DIFWSP	DIFWSX	DIFKWS	TCPWID	XLCH
8.000	1575.00	41.95	0.	0.	0.	1063.53	-0.
8.000	1575.00	42.95	1.00	0.	1.00	734.73	-0.
6.100	1575.00	43.81	0.	1.86	0.	533.93	1965.00
6.100	1575.00	44.66	.85	1.71	.85	302.72	1965.00
6.200	1575.00	44.00	0.	.19	0.	437.99	100.00
6.200	1575.00	44.84	.84	.18	.84	106.09	100.00
6.300	1575.00	44.00	0.	.60	0.	438.03	24.00
6.300	1575.00	44.84	.84	.00	.84	106.17	24.00
6.400	1575.00	44.32	0.	.32	0.	565.46	50.00
6.400	1575.00	45.19	.87	.35	.87	320.43	50.00
5.000	1575.00	44.90	0.	.57	0.	600.68	670.00
5.000	1575.00	45.72	.82	.53	.82	335.39	670.00
4.000	1575.00	51.04	0.	6.14	0.	406.15	3150.00
4.000	1575.00	51.74	.70	6.02	.70	233.46	3150.00
3.100	1575.00	52.77	0.	1.73	0.	415.18	650.00
3.100	1575.00	53.46	.70	1.72	.70	251.69	650.00
3.200	1575.00	52.91	0.	.15	0.	440.77	100.00
3.200	1575.00	53.61	.70	.15	.70	290.08	100.00
3.300	1575.00	59.54	0.	6.62	0.	660.32	100.00
3.300	1575.00	57.97	-1.55	4.36	-1.56	241.64	100.00
3.400	1575.00	59.54	0.	.00	0.	575.71	50.00
3.400	1575.00	57.99	-1.55	.01	-1.55	363.49	50.00
2.000	1575.00	65.20	0.	5.70	0.	470.07	5120.00
2.000	1575.00	65.69	.46	7.71	.46	195.12	5120.00
1.100	1575.00	65.68	0.	.45	0.	522.27	240.00
1.100	1575.00	66.27	.58	.57	.58	214.35	240.00
1.200	1575.00	66.00	0.	.32	0.	513.97	100.00
1.200	1575.00	66.64	.64	.38	.64	174.21	100.00
1.300	1575.00	66.00	0.	.00	0.	514.18	37.00
1.300	1575.00	66.64	.64	.00	.64	174.46	37.00
1.600	1575.00	66.23	0.	.23	0.	585.50	50.00
1.600	1575.00	66.96	.75	.34	.75	239.87	50.00

FLOODWAY DATA, EAR FLOOD
PROFILE NO. 2

STATION	FLOODWAY		MEAN VELOCITY	WATER SURFACE ELEVATION		
	WIDTH	SECTION AREA		WITH FLOODWAY	WITHOUT FLOODWAY	DIFFERENCE
8.000	735.	7852.	.2	43.0	42.0	1.0
6.100	303.	1666.	.9	44.7	43.8	.9
6.200	166.	549.	2.9	44.8	44.0	.8
6.300	106.	548.	2.9	44.8	44.0	.8
6.400	320.	1922.	.8	45.2	44.3	.9
5.000	335.	2174.	.7	45.7	44.9	.8
4.000	233.	1194.	1.3	51.7	51.0	.7
3.100	252.	1400.	1.1	53.5	52.8	.7
3.200	290.	1960.	.8	53.6	52.9	.7
3.300	242.	2563.	.6	58.0	59.5	-1.5
3.600	363.	3547.	.4	58.0	59.5	-1.5
2.000	195.	1090.	1.4	65.7	65.2	.5
1.100	214.	1293.	1.2	66.3	65.7	.6
1.200	174.	710.	2.2	66.6	66.0	.6
1.300	174.	711.	2.2	66.6	66.0	.6
1.600	240.	1577.	1.7	67.0	66.2	.8