

SMITH CREEK

O.K.

THIS RUN EXECUTED 18 AUG 82 15.31.48

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 MEC2 RELEASE DATED NOV 76 UPDATED MARC 1982  
 ERROR CORR - 01,02,03,04,05  
 MODIFICATION - 50,51,52,53,54,55  
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T1 SMITH CREEK  
 T2 PAMLIC COUNTY  
 T3 10-YEAR FLOOD

J1	ICHECK	IAG	MINV	IOIR	SIRT	METRIC	HVINS	Q	WSEL	FG
		2.	-1.	-2.	-0.	-0.	-0.	-0.	.250	-0.
J2	NPROF	IFLOT	PRFVS	XSECV	XSECH	FN	ALLOC	IBW	CHNIM	ITRACE
			-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.
J3	VARIABLE CODES FOR SUMMARY PRINTOUT									
	110.000	151.000	2.000	2.1.000	-0.	-0.	-0.	-0.	-0.	-0.
J6	INLEG	ICOPY								
	1.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.

NC	4200	4200	450	0100	3000	-0.	-0.	-0.	-0.	-0.
QT	5.000	511.000	1022.000	1329.000	2313.000	1329.000	-0.	-0.	-0.	-0.
X1	1.000	23.000	2394.000	2803.000	-0.	-0.	-0.	-0.	-0.	-0.
GR	7.000	0.	5.000	1850.000	4.000	1898.000	3.700	2098.000	3.200	2304.000
GR	2.200	2340.000	2.100	2376.000	3.000	2394.000	-5.500	2400.000	-5.300	2450.000
GR	-5.000	2500.000	-6.400	2550.000	-6.400	2600.000	-6.100	2650.000	-5.500	2700.000
GR	-3.300	2750.000	-5.500	2800.000	6.000	2803.000	1.400	2863.000	2.500	2877.000
GR	6.000	2983.000	6.000	3098.000	8.000	5400.000	-0.	-0.	-0.	-0.
QT	5.000	492.000	985.000	1282.000	2236.000	1282.000	-0.	-0.	-0.	-0.
X1	2.000	24.000	2637.000	3337.000	2630.000	3200.000	3001.000	-0.	-0.	-0.
GR	9.000	0.	6.000	2237.000	5.700	2437.000	6.600	2637.000	1.700	2661.000
GR	5.000	2666.000	-2.100	2700.000	-4.000	2750.000	-4.700	2800.000	-4.900	2850.000
GR	-5.500	2900.000	-5.300	2950.000	-5.400	3000.000	-5.400	3050.000	-5.400	3100.000
GR	-5.400	3150.000	-5.200	3200.000	-4.200	3250.000	-2.400	3300.000	.500	3334.000
GR	5.400	3337.000	6.300	3692.000	6.200	3802.000	9.000	6000.000	-0.	-0.
NC	-0.	-0.	000	0300	500	-0.	-0.	-0.	-0.	-0.
QT	5.000	363.000	740.000	968.000	1712.000	968.000	-0.	-0.	-0.	-0.
X1	3.000	23.000	1589.500	2006.500	3000.000	2900.000	2968.000	-0.	-0.	-0.
GR	1.000	0.	6.800	1155.500	7.100	1255.500	7.100	1349.500	7.100	1463.500
GR	2.100	1589.500	6.700	1591.500	6.000	1594.500	-1.100	1600.000	-3.100	1650.000
GR	-3.200	1700.000	-3.300	1750.000	-3.500	1800.000	-3.500	1850.000	-3.600	1900.000
GR	-3.800	1950.000	-2.200	2000.000	6.000	2005.500	2.400	2006.500	3.800	2011.500
GR	5.400	2224.500	5.700	2520.500	8.000	5050.000	-0.	-0.	-0.	-0.



THIS RUN EXECUTED 18 AUG 82 15.31.50

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

J1	ICHECK	IMQ	NIVV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FQ
	-0.	3.	-2.	-0.	-0.	-0.	-0.	-0.	.250	-0.
J2	NPROF	IPLT	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	2.000	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.

THIS RUN EXECUTED 18 AUG 82 15.31.50

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 HEC2 RELEASE DATED NOV 76 UPDATED MARC 1982  
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 MODIFICATION - 50,51,52,53,54,55  
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T1 SMITH CREEK  
 T2 PAMLICO COUNTY  
 T3 100-YEAR FLOOD

J1	ICHECK	ING	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FG
	-0.	4.	-0.	-0.	-0.	-0.	-0.	-0.	0.250	-0.
J2	NPKOF	IPLOT	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	3.000	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.

THIS RUN EXECUTED 18 AUG 82 15.31.50

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 HEC2 RELEASE DATED NOV 76 UPDATED MARC 1982  
 ERROR CORR - 01,02,03,04,05  
 MODIFICATION - 50,51,52,53,54,55  
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T1 SMITH CREEK  
 T2 PAMLICO COUNTY  
 T3 500-YEAR FLOOD

J1	ICHECK	ING	NIVV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FG
	4.	5.	-0.	-0.	-0.	-0.	-0.	-0.	.250	-0.
J2	NPROF	IFLOT	PRFVS	XSEQV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	15.000	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.

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THIS RUN EXECUTED 18 AUG 82 15.31.50

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 HEC2 RELEASE DATED NOV 76 UPDATED MARC 1982  
 ERROR CORR - 01,02,03,04,05  
 MODIFICATION - 51,51,52,53,54,55  
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NOTE- ASTERISK (\*) AT LEFT OF CROSS-SECTION NUMBER INDICATES MESSAGE IN SUMMARY OF ERRORS LIST

10-YEAR FLOOD

SUMMARY PRINTOUT TABLE 110

SECNO	CWSEL	DIFKWS	EG	TOPWID	QLOB	QCH	QROB	PERENC	STEVCL	STCHL	STCHR	STENCR
1.000	.25	0.	.25	407.67	0.	511.00	0.	0.	0.	2394.00	2803.00	0.
1.001	.25	0.	.25	407.67	0.	1022.00	0.	0.	0.	2394.00	2803.00	0.
1.002	.25	0.	.25	407.67	0.	1329.00	0.	0.	0.	2394.00	2803.00	0.
1.003	.25	0.	.27	407.67	0.	2313.00	0.	0.	0.	2394.00	2803.00	0.
2.000	.27	0.	.27	662.38	0.	492.00	0.	0.	0.	2637.00	3337.00	0.
2.001	.31	0.	.31	663.31	0.	985.00	0.	0.	0.	2637.00	3337.00	0.
2.002	.35	0.	.35	664.31	0.	1282.00	0.	0.	0.	2637.00	3337.00	0.
2.003	.53	0.	.54	668.16	0.	2236.00	0.	0.	0.	2637.00	3337.00	0.
3.000	.29	0.	.29	410.32	0.	363.00	0.	0.	0.	1589.50	2006.50	0.
3.001	.41	0.	.41	411.11	0.	740.00	0.	0.	0.	1589.50	2006.50	0.
3.002	.51	0.	.52	412.15	0.	968.00	0.	0.	0.	1589.50	2006.50	0.
3.003	.91	0.	.92	414.54	0.	1712.00	0.	0.	0.	1589.50	2006.50	0.
1.100	.06	0.	1.01	33.25	0.	267.00	0.	0.	0.	395.00	434.00	0.
1.101	1.82	0.	2.16	44.93	.09	553.91	0.	0.	0.	395.00	434.00	0.
1.102	2.33	0.	2.76	189.96	2.57	725.02	2.40	0.	0.	395.00	434.00	0.
1.103	3.56	0.	4.08	242.20	34.80	1149.90	122.31	0.	0.	395.00	434.00	0.
1.200	1.33	0.	1.47	54.99	0.	267.00	0.	0.	0.	393.00	463.00	0.
1.201	2.46	0.	2.67	58.89	0.	554.00	0.	0.	0.	393.00	463.00	0.
1.202	3.02	0.	3.26	60.82	0.	730.00	0.	0.	0.	393.00	463.00	0.
1.203	4.22	0.	4.61	64.93	0.	1307.00	0.	0.	0.	393.00	463.00	0.
1.300	1.35	0.	1.48	55.06	0.	267.00	0.	0.	0.	393.00	463.00	0.
1.301	2.49	0.	2.69	58.97	0.	554.00	0.	0.	0.	393.00	463.00	0.
1.302	3.05	0.	3.28	60.91	0.	730.00	0.	0.	0.	393.00	463.00	0.
1.303	4.27	0.	4.65	65.09	0.	1307.00	0.	0.	0.	393.00	463.00	0.
1.400	1.53	0.	1.62	37.16	0.	267.00	0.	0.	0.	395.00	434.00	0.
1.401	2.65	0.	2.84	203.71	4.40	536.92	12.69	0.	0.	395.00	434.00	0.
1.402	3.23	0.	3.44	228.02	13.83	666.56	49.61	0.	0.	395.00	434.00	0.
1.403	4.56	0.	4.82	267.09	74.12	1028.64	204.23	0.	0.	395.00	434.00	0.



10-YEAR FLOOD

SJMMARY PRINTOUT TABLE 150

SECNO	XLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CRWS	EG	10K*S	VCH	AREA	01K
1.000	0.	0.	0.	-6.40	511.00	.25	-5.55	.25	.08	.25	2067.88	1812.80
1.000	0.	0.	0.	-6.40	1022.00	.25	-5.22	.25	.32	.49	2067.88	1812.80
1.000	0.	0.	0.	-6.40	1329.00	.25	-5.06	.26	.54	.64	2067.88	1812.80
1.000	0.	0.	0.	-6.40	2313.00	.25	-4.64	.27	1.63	1.17	2067.88	1812.80
2.000	3001.00	0.	0.	-5.40	492.00	.27	-4.93	.27	.04	.6	3115.21	2598.28
2.000	3001.00	0.	0.	-5.40	985.00	.31	-4.69	.31	.14	.31	3149.11	2630.52
2.000	3001.00	0.	0.	-5.40	1282.00	.35	-4.58	.35	.23	.40	3166.95	2665.40
2.000	3001.00	0.	0.	-5.40	2236.00	.53	-4.28	.54	.63	.68	3288.81	2827.52
3.000	2968.00	0.	0.	-3.80	363.00	.29	-3.09	.29	.15	.26	1405.52	948.00
3.000	2968.00	0.	0.	-3.80	740.00	.41	-2.88	.41	.54	.51	1458.15	1006.53
3.000	2968.00	0.	0.	-3.80	968.00	.51	-2.78	.52	.85	.65	1498.77	1051.82
3.000	2968.00	0.	0.	-3.80	1712.00	.90	-2.47	.92	1.89	1.03	1661.97	1244.12
1.100	2800.00	0.	0.	-4.10	267.00	.86	-.84	1.01	35.84	3.20	83.55	44.60
1.100	2800.00	0.	0.	-4.10	554.00	1.82	.27	2.16	58.67	4.70	118.69	72.33
1.100	2800.00	0.	0.	-4.10	730.00	2.33	.79	2.76	62.00	5.26	162.68	92.71
1.100	2800.00	0.	0.	-4.10	1307.00	3.56	2.03	4.08	57.57	6.19	428.83	172.26
1.200	100.00	0.	0.	-1.20	267.00	1.33	.50	1.47	54.53	3.00	89.00	36.16
1.200	100.00	0.	0.	-1.20	554.00	2.46	1.16	2.67	42.22	3.60	153.75	85.27
1.200	100.00	0.	0.	-1.20	730.00	3.02	1.46	3.26	39.86	3.90	187.35	115.62
1.200	100.00	0.	0.	-1.20	1307.00	4.22	2.31	4.61	45.72	4.97	203.79	193.30
1.300	33.00	8.00	7.11	-1.20	267.00	1.35	0.	1.48	52.63	2.97	90.00	36.81
1.300	33.00	8.00	7.11	-1.20	554.00	2.49	0.	2.69	41.07	3.57	155.13	86.45
1.300	33.00	8.00	7.11	-1.20	730.00	3.05	0.	3.28	38.87	3.86	188.90	117.09
1.300	33.00	8.00	7.11	-1.20	1307.00	4.27	0.	4.65	44.24	4.92	265.67	196.49
1.400	50.00	0.	0.	-4.10	267.00	1.53	-.83	1.62	18.19	2.49	107.15	62.60
1.400	50.00	0.	0.	-4.10	554.00	2.65	.27	2.84	25.38	3.57	226.49	109.97
1.400	50.00	0.	0.	-4.10	730.00	3.23	.80	3.44	24.65	3.86	350.22	147.03
1.400	50.00	0.	0.	-4.10	1307.00	4.56	2.00	4.82	24.43	4.58	686.13	264.43

10-YEAR FLOOD

SUMMARY PRINTOUT TABLE 150

SECNO	Q	CWSEL	DIFWSP	DIFWSX	DIFKWS	TOPWID	XLCH
1.000	511.00	.25	0.	0.	0.	407.57	0.
1.000	1022.00	.25	0.	0.	0.	407.57	0.
1.000	1529.00	.25	0.	0.	0.	407.57	0.
1.000	2313.00	.25	0.	0.	0.	407.57	0.
2.000	492.00	.27	0.	.02	0.	662.38	3001.00
2.000	985.00	.31	.05	.06	0.	663.31	3001.00
2.000	1282.00	.35	.04	.10	0.	664.31	3001.00
2.000	2236.00	.53	.18	.28	0.	668.16	3001.00
3.000	363.00	.29	0.	.03	0.	410.32	2968.00
3.000	740.00	.41	.12	.17	0.	411.11	2968.00
3.000	968.00	.51	.19	.16	0.	412.15	2968.00
3.000	1712.00	.9.	.39	.37	0.	414.54	2968.00
1.100	267.00	.88	0.	.56	0.	33.25	2800.00
1.100	554.00	1.82	.96	1.41	0.	44.93	2800.00
1.100	730.00	2.33	.51	1.82	0.	189.96	2800.00
1.100	1307.00	3.56	1.23	2.66	0.	242.20	2800.00
1.200	267.00	1.33	0.	.47	0.	54.99	100.00
1.200	554.00	2.46	1.14	.65	0.	58.99	100.00
1.200	730.00	3.02	.56	.70	0.	60.92	100.00
1.200	1307.00	4.22	1.2	.66	0.	64.93	100.00
1.300	267.00	1.35	0.	.02	0.	55.06	33.00
1.300	554.00	2.49	1.14	.02	0.	58.97	33.00
1.300	730.00	3.05	.55	.03	0.	60.91	33.00
1.300	1307.00	4.27	1.22	.05	0.	65.09	33.00
1.400	267.00	1.53	0.	.18	0.	37.16	50.00
1.400	554.00	2.65	1.13	.16	0.	203.71	50.00
1.400	730.00	3.23	.57	.17	0.	228.02	50.00
1.400	1307.00	4.56	1.33	.29	0.	267.09	50.00

FLOODWAY DATA, 10-YEAR FLOOD  
 PROFILE NO. 2

STATION	WIDTH	FLOODWAY SECTION AREA	MEAN VELOCITY	WATER SURFACE ELEVATION DIFFERENCE		
				WITH FLOODWAY	WITHOUT FLOODWAY	
1.000	408.	2068.	.5	.3	.3	0.
2.000	663.	3140.	.3	.3	.3	0.
3.000	411.	1458.	.5	.4	.3	.1
1.100	45.	119.	4.7	1.9	.9	1.0
1.200	59.	154.	3.6	2.4	1.3	1.1
1.300	59.	155.	3.6	2.4	1.3	1.1
1.400	204.	226.	2.4	2.6	1.5	1.1

FLOODWAY DATA, 10-YEAR FLOOD  
 PROFILE NO. 3

STATION	FLOODWAY WIDTH	FLOODWAY SECTION AREA	MEAN VELOCITY	WATER SURFACE ELEVATION DIFFERENCE		
				WITH FLOODWAY	WITHOUT FLOODWAY	
1.000	408.	2068.	.6	.3	.3	0.
2.000	664.	3167.	.4	.4	.3	.1
3.000	412.	1499.	.6	.5	.3	.2
1.100	190.	163.	4.5	2.4	.9	1.5
1.200	61.	187.	3.9	3.0	1.3	1.7
1.300	61.	189.	3.9	3.0	1.3	1.7
1.400	228.	350.	2.1	3.2	1.5	1.7

FLOODWAY DATA, 10-YEAR FLOOD  
 PROFILE NO. 4

STATION	WIDTH	FLOODWAY SECTION AREA	MEAN VELOCITY	WATER SURFACE ELEVATION DIFFERENCE		
				WITH FLOODWAY	WITHOUT FLOODWAY	
1.000	408.	2068.	1.1	.3	.3	0.
2.000	668.	3289.	.7	.6	.3	.3
3.000	415.	1652.	1.0	.9	.3	.6
1.100	242.	429.	3.0	3.6	.9	2.7
1.200	65.	263.	5.0	4.2	1.3	2.9
1.300	65.	266.	4.9	4.2	1.3	2.9
1.400	267.	686.	1.9	4.5	1.5	3.0

O.K.

THIS RUN EXECUTED 23 AUG 82 13.56.05

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 HEC2 RELEASE DATED NOV 76 UPDATED MARC 1982  
 ERROR CORR - 01,02,03,04,05  
 MODIFICATION - 50,51,52,53,54,55  
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T1 SMITH CREEK  
 T2 PAMLICO COUNTY  
 T3 BASE FLOOD

J1	ICHECK	INQ	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FO
	-0.	4.	-0.	-0.	-0.	-0.	-0.	-0.	.250	-0.
J2	NPROF	IFLOT	PREVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	-0.	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.
J3	VARIABLE CODES FOR SUMMARY PRINTOUT									
	110.000	240.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
J5	LPRNT	NUMSEC	*****REQUESTED SECTION NUMBERS*****							
	-10.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
J6	IHLER	ICOPY								
	1.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
VC	.200	.200	.050	.100	.300	-0.	-0.	-0.	-0.	-0.
QT	5.000	511.000	1022.000	1329.000	2313.000	1329.000	-0.	-0.	-0.	-0.
ET	-0.	-0.	-0.	-0.	-0.	10.400	-0.	-0.	-0.	-0.
X1	1.000	23.300	2374.000	2893.000	-0.	-0.	-0.	-0.	-0.	-0.
GR	7.000	0.	5.000	1850.000	4.000	1898.000	3.700	2098.000	3.200	2304.000
GR	2.200	2340.000	2.100	2376.000	.300	2394.000	-5.500	2400.000	-5.300	2450.000
GR	-5.800	2510.000	-6.400	2550.000	-6.400	2600.000	-6.100	2650.000	-5.500	2700.000
GR	-3.300	2750.000	-5.500	2800.000	.600	2803.000	1.400	2863.000	2.500	2877.000
GR	6.000	2983.000	6.000	3098.000	8.000	5400.000	-0.	-0.	-0.	-0.
QT	5.000	492.000	985.000	1282.000	2236.000	1282.000	-0.	-0.	-0.	-0.
X1	2.000	24.000	2637.000	3337.000	2600.000	3200.000	3001.000	-0.	-0.	-0.
GR	9.000	0.	6.000	2237.000	5.700	2437.000	6.600	2637.000	1.700	2661.000
GR	.500	2666.000	-2.100	2700.000	-4.000	2750.000	-4.700	2800.000	-4.900	2850.000
GR	-5.300	2900.000	-5.300	2950.000	-5.400	3000.000	-5.400	3050.000	-5.400	3100.000
GR	-5.400	3150.000	-5.200	3200.000	-4.200	3250.000	-2.400	3300.000	.500	3334.000
GR	5.400	3337.000	6.300	3602.000	6.200	3802.000	9.000	6000.000	-0.	-0.



THIS RUN EXECUTED 23 AUG 82 13.56.05

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

T1 SMITH CREEK  
 T2 PAMLICO COUNTY  
 T3 FLOODWAY

J1	ICHECK	INO	NIVV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FQ
	-0.	6.	-0.	-0.	-0.	-0.	-0.	-0.	1.250	-0.
J2	NPROF	IPLT	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 23 AUG 82 13.56.05

\*\*\*\*\*  
 HEC2 RELEASE DATED NOV 76 UPDATED MARC 1982  
 ERROR CORR - 01,02,03,04,05  
 MODIFICATION - 50,51,52,53,54,55  
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NOTE- ASTERISK (\*) AT LEFT OF CROSS-SECTION NUMBER INDICATES MESSAGE IN SUMMARY OF ERRORS LIST

FLOOD

SJMMARY PRINTOUT TABLE 110

SECNO	CWSEL	DIFKWS	EG	TOPWID	QLOB	QCH	QROB	PERENC	STENCL	STCHL	STCHR	STENCR
1.001	.25	0.	.26	407.67	0.	1329.00	0.	0.	0.	2394.00	2803.00	0.
1.001	1.25	1.00	1.25	409.00	0.	1329.70	0.	.00	2394.00	2394.00	2803.00	2803.00
2.000	.35	0.	.35	664.31	0.	1282.00	0.	0.	0.	2637.00	3337.00	0.
2.000	1.31	.96	1.31	671.88	0.	1282.00	0.	0.	2637.00	2637.00	3337.00	3337.00
3.003	.51	0.	.52	412.15	0.	968.00	0.	0.	0.	1589.50	2006.50	0.
3.003	1.39	.88	1.39	415.46	0.	968.00	0.	0.	1589.50	1589.50	2006.50	2006.50
1.100	2.33	0.	2.76	189.96	2.57	725.02	2.40	0.	0.	395.00	434.00	0.
1.100	2.53	.20	2.92	39.00	0.	730.00	0.	.10	395.00	395.00	434.00	434.00
1.200	3.02	0.	3.26	60.82	0.	730.00	0.	0.	0.	393.00	463.00	0.
1.200	3.15	.12	3.36	61.23	0.	730.00	0.	0.	393.00	393.00	463.00	463.00
1.300	3.05	0.	3.28	60.91	0.	730.00	0.	0.	0.	393.00	463.00	0.
1.300	4.05	1.00	4.18	64.34	0.	730.00	0.	0.	0.	393.00	463.00	0.
1.400	3.23	0.	3.44	228.02	13.83	666.56	49.61	0.	0.	395.00	434.00	0.
1.400	4.09	.87	4.29	39.00	0.	730.00	0.	.18	395.00	395.00	434.00	434.00

FLOODWAY DATA, FLOOD  
PROFILE No. 2

STATION	FLOODWAY WIDTH	FLOODWAY SECTION AREA	MEAN VELOCITY	WATER SURFACE ELEVATION		
				WITH FLOODWAY	WITHOUT FLOODWAY	DIFFERENCE
1.000	409.	2477.	.5	1.3	.3	1.0
2.000	672.	3810.	.3	1.4	.4	1.0
3.000	415.	1960.	.5	1.4	.5	.9
1.100	39.	146.	5.0	2.5	2.3	.2
1.200	61.	195.	3.8	3.1	3.0	.1
1.300	64.	252.	2.9	4.1	3.1	1.0
1.400	39.	237.	3.5	4.1	3.2	.9