

LIST OF ERRORS AND SPECIAL NOTES

SEVENMILE

CREEK

NECZ RELEASE DATED NOV 76 UPDATED AUG 77

ERROR CORR - 01,02

MODIFICATION - 50,51,52,53

O.C.M.

NATURALS

C
T1 ORANGE COUNTY FIA STUDY

T2 SEVENMILE CREEK

T3 10-YR FLOOD MAR 1978 CWF

J1	ICHECK	INO	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FG
	0.	2.	0.	0.	0.000800	0.00	0.0	0.	521.000	0.000

J2	APROF	IPLUT	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	TRACE
	1.000	0.000	-1.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

J3	VARIABLE CODES FOR SUMMARY PRINTOUT									
	56.000	1.000	5.000	42.000	41.000	4.000	0.000	58.000	1.000	15.000

	14.000	15.000	55.000	26.000	56.000	0.000	150.000	201.000	0.000	0.000
NC	0.100	0.100	0.050	0.100	0.500	0.000	0.000	0.000	0.000	0.000
WT	5.000	4740.000	6694.000	7807.000	11248.000	7807.000	0.000	0.000	0.000	0.000

END RIVER VALLEY SECTION

X1	172000.000	11.000	1000.000	1070.000	0.000	0.000	0.000	0.000	0.200	0.000
GR	540.000	750.000	550.000	850.000	520.000	900.000	515.000	1000.000	506.500	1010.000
GR	505.000	1035.000	506.500	1060.000	513.000	1070.000	520.000	1130.000	550.000	1250.000
GR	540.000	1300.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
WT	5.000	2376.000	4330.000	5443.000	8884.000	5443.000	0.000	0.000	0.000	0.000

X1	0.000	11.000	1000.000	1065.000	630.000	650.000	650.000	0.000	0.000	0.000
GR	535.000	600.000	550.000	650.000	520.000	700.000	515.000	1000.000	507.500	1015.000
GR	506.200	1030.000	507.500	1050.000	515.000	1065.000	520.000	1115.000	550.000	1235.000
GR	535.000	1270.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
NC	0.110	0.110	0.055	0.000	0.000	0.000	0.000	0.000	0.000	0.000

USM-1 VALLEY

X1	480.000	17.000	1000.000	1057.000	480.000	480.000	480.000	0.000	0.000	0.000
GR	530.000	440.000	519.300	513.000	519.000	521.000	511.000	621.000	516.500	721.000
GR	516.100	821.000	515.700	921.000	516.700	1000.000	511.700	1002.000	510.200	1012.000
GR	506.900	1022.000	507.600	1032.000	509.500	1042.000	511.200	1055.000	516.600	1057.000
GR	519.200	1083.000	535.500	1132.000	0.000	0.000	0.000	0.000	0.000	0.000
NC	0.120	0.120	0.060	0.000	0.000	0.000	0.000	0.000	0.000	0.000
WT	5.000	2360.000	4303.000	5409.000	8629.000	5409.000	0.000	0.000	0.000	0.000

	0.000	11.000	1000.000	1045.000	1640.000	1640.000	1640.000	0.000	-1.000	0.000
	0.000	400.000	530.000	550.000	0.000	750.000	517.000	1000.000	511.700	1015.000

GR	540.000	1230.900	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
X1	2620.000	11.000	1000.000	1045.000	500.000	500.000	500.000	0.000	0.000	0.000
GR	540.000	440.000	530.000	630.000	520.000	900.000	517.800	1000.000	511.700	1015.000
GR	510.800	1025.000	511.700	1035.000	517.800	1045.000	520.000	1160.000	530.000	1200.000
GR	540.000	1230.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
UT	5.000	2121.000	3876.000	4877.000	7979.000	4877.000	0.000	0.000	0.000	0.000

OSM-2 VALLEY

X1	5190.000	12.000	1000.000	1033.000	2570.000	2570.000	2570.000	0.000	0.000	0.000
GR	544.600	915.000	520.500	1000.000	516.800	1004.000	515.300	1013.000	517.000	1026.000
GR	521.000	1033.000	520.700	1115.000	522.400	1215.000	522.600	1315.000	522.700	1338.000
GR	542.100	1415.000	544.300	1420.000	0.000	0.000	0.000	0.000	0.000	0.000
UT	5.000	2094.000	3829.000	4819.000	7886.000	4819.000	0.000	0.000	0.000	0.000

X1	6400.000	0.000	0.000	0.000	1210.000	1210.000	1210.000	0.000	0.500	0.000
NC	0.000	0.000	0.000	0.500	0.700	0.000	0.000	0.000	0.000	0.000

X1	6545.000	18.000	1000.000	1040.000	145.000	145.000	145.000	0.000	0.000	0.000
X3	10.000	0.000	0.000	0.000	0.000	0.000	0.000	564.200	564.200	0.000
GR	560.000	650.000	550.000	800.000	545.200	915.000	521.100	1000.000	520.000	1005.000
GR	517.700	1010.000	517.900	1020.000	517.500	1025.000	516.000	1030.000	516.000	1039.900
GR	521.600	1040.000	521.300	1115.000	523.000	1215.000	523.200	1315.000	523.300	1338.000
GR	542.700	1415.000	544.900	1420.000	568.200	1500.000	0.000	0.000	0.000	0.000
NC	0.000	0.000	0.020	0.000	0.000	0.000	0.000	0.000	0.000	0.000

OSM-3 I-85 DOWNSTREAM

X1	6550.000	0.000	0.000	0.000	5.000	5.000	5.000	0.000	0.000	0.000
BT	19.000	480.000	572.800	572.800	650.000	569.300	560.000	800.000	566.300	550.000
BT	915.000	564.900	545.200	1000.000	564.200	521.100	1005.000	564.200	526.100	1010.000
BT	564.200	531.500	1015.000	564.200	534.300	1020.000	564.200	535.500	1025.000	564.200
BT	534.300	1030.000	564.200	531.500	1035.000	564.200	520.100	1040.000	564.200	521.600
BT	1115.000	564.500	521.300	1215.000	564.900	523.000	1315.000	565.000	523.200	1338.000
BT	568.000	523.500	1415.000	567.000	542.700	1500.000	568.200	568.200	0.000	0.000

X1	6650.000	0.000	0.000	0.000	100.000	100.000	100.000	0.000	0.100	0.000
X2	0.000	0.000	0.000	0.000	0.000	0.000	1.000	0.000	0.000	0.000

I-85 UPSTREAM

X1	6775.000	0.000	0.000	0.000	125.000	125.000	125.000	0.000	0.100	0.000
X2	0.000	0.000	0.000	0.000	0.000	0.000	1.000	0.000	0.000	0.000
NC	0.000	0.000	0.060	0.000	0.000	0.000	0.000	0.000	0.000	0.000

X1	6780.000	18.000	1000.000	1040.000	5.000	5.000	5.000	0.000	-2.500	0.000
GR	547.600	667.000	532.200	744.000	527.700	751.000	527.300	767.000	525.600	807.000
GR	526.000	967.000	526.300	1000.000	519.000	1004.000	516.500	1014.000	518.600	1024.000
GR	519.200	1034.000	525.900	1040.000	523.000	1132.000	540.100	1167.000	542.400	1174.000
GR	550.000	1500.000	560.000	1390.000	568.200	1500.000	0.000	0.000	0.000	0.000

X1	6900.000	0.000	0.000	0.000	120.000	120.000	120.000	0.000	1.000	0.000
NC	0.000	0.000	0.000	0.100	0.300	0.000	0.000	0.000	0.000	0.000

 RELEASE DATED NOV 76 UPDATED AUG 77

 MODIFICATION - 50,51,52,53

T1 FRANGE COUNTY FIA STUDY
 T2 LEVENHILE CREEK
 T3 50-YR FLOOD MAR 1978 CWF

J1	ICHECK	IND	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FU
	-10.	3.	0.	0.	0.001000	0.00	0.0	0.	522.000	0.000
J1	NPROF	IPLT	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	2.000	0.000	-1.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

*PROF 2

CEHV= 0.100 CEHV= 0.300

*TECNO 17200.000

SECNO	DEPTH	CWSEL	CRWS	WSELK	EG	HV	HL	OLUSS	BANK	ELEV
Q	QLOB	QCH	QROB	ALOB	ACH	AROB	VOL	TWA	LEFT/RIGHT	
TIME	VLOB	VCH	VROB	XNL	XNCH	XNR	WTN	ELMIN	SSTA	
SLOPE	XLOBL	XLCH	XLOBR	ITRIAL	IDC	ICONT	CORAR	TOPWID	ENDST	

END RIVER VALLEY SECTION

17200.00	16.53	521.73	0.00	522.00	522.12	0.39	0.00	0.00	513.20	
6694.	698.	5575.	421.	509.	1025.	316.	0.	0.	513.20	
0.00	1.37	5.44	1.33	0.100	0.050	0.100	0.000	505.20	892.35	
0.001007	0.	0.	0.	0	0	3	0.00	256.02	1148.37	

*SECNO .000

0.00	16.25	522.45	0.00	0.00	522.56	0.11	0.41	0.03	515.00	
4330.	1270.	2838.	222.	1500.	882.	284.	33.	5.	515.00	
0.07	0.85	3.22	0.78	0.100	0.050	0.100	0.050	506.20	687.75	
0.000389	630.	630.	630.	2	0	0	0.00	456.65	1144.40	

*SECNO 480.000

OSM-1 VALLEY

480.00	15.79	522.69	0.00	0.00	522.74	0.05	0.18	0.01	516.70	
4330.	2413.	1821.	96.	2903.	704.	143.	68.	11.	516.60	
0.16	0.83	2.59	0.67	0.110	0.055	0.110	0.052	506.90	489.85	
0.000353	480.	480.	480.	2	0	0	0.00	603.65	1093.50	

*SECNO 2120.000

2120.00	13.72	523.52	0.00	0.00	523.61	0.09	0.86	0.01	516.80	
4303.	1744.	1791.	768.	1610.	510.	688.	191.	32.	516.80	
0.38	1.08	3.51	1.12	0.120	0.060	0.120	0.057	509.80	659.53	
0.000861	1640.	1640.	1640.	2	0	0	0.00	518.56	1178.09	

 RELEASE DATED NOV 76 UPDATED AUG 77

 MODIFICATION - 50,51,52,53

T1 ORANGE COUNTY FIA STUDY
 T2 SEVENMILE CREEK
 T3 100-YR FLOOD MARCH 1978 CNF

J1	ICHECK	INQ	NINQ	IDIR	STRT	METRIC	HVINS	Q	WSEL	EQ
	-10.	4.	0.	0.	0.001000	0.00	0.0	0.	522.500	0.000

J2	NP,OF	IPLT	PRFVS	XSECV	XSECH	FN	ALLOC	IBW	CHNIM	ITRACE
	1.000	0.000	-1.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

*PROF 3

CCHV= 0.100 CEHV= 0.300

*SECF 172000.000

S,NO	DEPTH	CWSEL	CRINS	WSELK	EG	HY	HL	LOSS	BANK ELEV
Q	QLOB	QCH	QROB	ALOB	ACH	AROB	VOL	TWA	LEFT/RIGHT
TIME	VLOB	VCH	VROB	XNL	XNCH	XNR	WTN	ELMIN	SSTA
S, OPE	XLOBL	XLCH	XLOBR	ITRIAL	IUC	ICONT	CORAR	TOPWID	ENDST

ENO RIVER VALLEY SECTION

172000.00	17.58	522.78	0.00	522.50	523.19	0.41	0.00	0.00	513.20
7807.	962.	6253.	592.	624.	1098.	405.	0.	0.	513.20
0.00	1.54	5.70	1.46	0.100	0.050	0.100	0.000	505.20	887.11
0.01006	0.	0.	0.	0	0	3	0.00	273.83	1160.94

*SECNO .000

0.00	17.32	523.52	0.00	0.00	523.63	0.12	0.42	0.03	515.00
5443.	1809.	3303.	331.	1836.	951.	375.	58.	5.	515.00
0.07	0.99	3.47	0.88	0.100	0.050	0.100	0.050	506.20	682.42
0.000410	630.	630.	630.	2	0	0	0.00	474.77	1157.19

*SECNO 480.000

DSM-1 VALLEY

480.00	16.87	523.77	0.00	0.00	523.82	0.05	0.18	0.01	516.70
5443.	3203.	2100.	139.	3457.	766.	184.	80.	11.	516.60
0.15	0.93	2.74	0.76	0.110	0.055	0.110	0.052	506.90	482.50
0.000355	480.	480.	480.	2	0	0	0.00	614.25	1098.74

*SECNO 2120.000

2120.00	19.79	524.59	0.00	0.00	524.69	0.09	0.85	0.01	516.80
5409.	2344.	2045.	1020.	1986.	558.	852.	226.	35.	516.80
0.37	1.18	3.67	1.23	0.120	0.060	0.120	0.057	509.80	638.12
0.000331	1640.	1640.	1640.	2	0	0	0.00	544.25	1182.38

 RELEASE DATED NOV 76 UPDATED AUG 77

 MODIFICATION - 50,51,52,53

T1 ORANGE COUNTY FIA STUDY

T2 SEVEN MILE CREEK

T3 500-YR FLOOD MARCH 1978 CWF

J1	ICH/CK	IND	NIN	IDIR	STRT	METRIC	HVINS	U	WSEL	FU
	-1'	S.	0.	0.	0.001300	0.00	0.0	0.	524.000	0.000

J2	NP (DF)	IPLT	PRFS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	17.000	0.000	-1.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

*PROF 4

CCHV= 0.100 CEHV= 0.300

*SECNO 172000.000

S.TNO	DEPTH	CWSEL	CRINS	WSELK	EG	HV	HL	GLUSS	BANK ELEV
Q	QLOB	QCH	QROB	ALOB	ACH	AROB	VOL	TWA	LEFT/RIGHT
TIME	VLOB	VCH	VROB	XNL	XNCH	XNR	WTN	ELMIN	SSTA
SLOPE	XLOBL	XLCH	XLOBR	TRIAL	IDC	ICONT	CORAR	TOPWID	ENDST

END RIVER VALLEY SECTION

172000.00	19.29	524.49	0.00	524.00	525.07	0.58	0.00	0.00	513.20
11248.	1685.	8481.	1082.	825.	1218.	578.	0.	0.	513.20
0.00	2.04	6.96	1.87	0.100	0.050	0.100	0.000	505.20	878.54
0.001310	0.	0.	0.	0	0	3	0.00	302.95	1181.50

*SECNO .000

0.00	19.28	525.48	0.00	0.00	525.66	0.18	0.54	0.04	515.00
8884.	3423.	4776.	684.	2470.	1074.	579.	49.	6.	515.00
0.06	1.59	4.43	1.18	0.100	0.050	0.100	0.050	506.20	672.59
0.000563	630.	630.	630.	2	0	0	0.00	508.19	1180.78

*SECNO 480.000

OSM-1 VALLEY

480.00	18.93	525.83	0.00	0.00	525.91	0.08	0.24	0.01	516.70
8884.	5597.	5011.	276.	4539.	883.	272.	103.	12.	516.60
0.13	1.23	3.41	1.01	0.110	0.055	0.110	0.052	506.90	468.42
0.000453	480.	480.	480.	2	0	0	0.00	634.52	1102.94

*SECNO 2120.000

2120.00	17.03	526.83	0.00	0.00	526.95	0.12	1.03	0.01	516.80
8829.	4200.	2848.	1780.	2847.	659.	1150.	298.	35.	516.80
0.32	1.48	4.32	1.55	0.120	0.060	0.120	0.057	509.80	593.33
0.000927	1640.	1640.	1640.	2	0	0	0.00	598.00	1191.33

HEC2 RELEASE DATED NOV 76 UPDATED AUG 77

ERROR CORR - 01,02

MODIFICATION - 50,51,52,53

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

FLOOJ MAR 1978 CNF

SUMMARY PRINTOUT

SECNO	CW,EL	EG	ELMIN	ELLC	TOPWID
1/2000.000	520.29	520.57	505.20	0.00	231.59
172000.000	521.73	522.12	505.20	0.00	256.02
172000.000	522.78	523.19	505.20	0.00	273.83
172000.000	524.49	525.07	505.20	0.00	302.95
0.000	520.84	520.90	506.20	0.00	429.27
0.000	522.45	522.56	506.20	0.00	456.65
0.000	523.52	523.63	506.20	0.00	474.77
0.000	525.48	525.66	506.20	0.00	508.19
480.000	520.99	521.02	506.90	0.00	586.89
480.000	522.69	522.74	506.90	0.00	603.65
480.000	523.77	523.82	506.90	0.00	614.25
480.000	525.83	525.91	506.90	0.00	634.52
2120.000	521.61	521.68	509.80	0.00	472.67
2120.000	523.52	523.61	509.80	0.00	518.56
2120.000	524.59	524.69	509.80	0.00	544.26
2120.000	526.63	526.95	509.80	0.00	598.00
2620.000	522.06	522.24	510.80	0.00	323.93
2620.000	524.03	524.25	510.80	0.00	384.96
2620.000	525.08	525.30	510.80	0.00	417.47
2620.000	527.36	527.63	510.80	0.00	488.18
5190.000	525.54	525.62	515.30	0.00	367.09
5190.000	527.71	527.80	515.30	0.00	383.30
5190.000	528.71	528.81	515.30	0.00	390.81
5190.000	531.21	531.34	515.30	0.00	409.53
6400.000	526.64	526.69	515.80	0.00	371.50
6400.000	528.84	528.91	515.80	0.00	387.99
6400.000	529.86	529.94	515.80	0.00	395.67
6400.000	532.44	532.55	515.80	0.00	415.02
6545.000	526.71	527.23	516.00	0.00	40.00
6545.000	528.77	529.92	516.00	0.00	40.00
6545.000	529.69	531.25	516.00	0.00	40.00
6545.000	531.90	534.89	516.00	0.00	40.00

SECNO	CWSEL	EG	ELMIN	ELLC	TOPWID
6550.000	526.67	527.34	516.00	572.80	371.00
6550.000	528.63	530.28	516.00	572.80	385.74
6550.000	529.88	531.80	516.00	572.80	392.11
6550.000	531.38	536.22	516.00	572.80	406.33
6650.000	526.76	527.43	516.10	572.90	370.90
6650.000	528.85	530.47	516.10	572.90	386.59
6650.000	529.81	532.06	516.10	572.90	393.83
6650.000	532.11	536.75	516.10	572.90	411.05
6775.000	526.87	527.54	516.20	573.00	370.99
6775.000	529.11	530.70	516.20	573.00	387.83
6775.000	530.20	532.36	516.20	573.00	395.97
6775.000	532.92	537.39	516.20	573.00	416.42
6780.000	527.83	527.87	516.00	0.00	399.19
6780.000	531.44	531.48	516.00	0.00	418.49
6780.000	533.39	533.42	516.00	0.00	432.41
6780.000	539.58	539.60	516.00	0.00	478.39
6900.000	527.88	527.94	517.00	0.00	395.61
6900.000	531.48	531.52	517.00	0.00	411.61
6900.000	533.42	533.46	517.00	0.00	425.48
6900.000	539.59	539.63	517.00	0.00	470.49
7060.000	527.98	528.12	518.50	0.00	390.38
7060.000	531.54	531.62	518.50	0.00	403.57
7060.000	533.47	533.53	518.50	0.00	415.08
7060.000	539.62	539.66	518.50	0.00	459.07

FEDERAL BUREAU OF INVESTIGATION
 U.S. DEPARTMENT OF JUSTICE
 OFFICE OF THE ATTORNEY GENERAL
 WASHINGTON, D.C. 20535

SUMMARY PRINTOUT

SECNO	CWSEL	QLOB	QCH	QROB	VLOB	VCH	VR0B
172000.000	520.29	353.14	4175.58	211.26	0.98	4.52	0.98
172000.000	521.73	697.95	5574.95	421.50	1.37	5.44	1.33
172000.000	522.78	961.79	6253.06	592.15	1.54	5.70	1.46
172000.000	524.49	1684.88	8480.78	1082.33	2.04	6.96	1.87
0.010	520.84	508.95	1781.99	85.05	0.51	2.29	0.50
0.010	522.45	1269.75	2838.07	222.18	0.85	3.22	0.78
0.070	523.52	1809.28	3302.94	330.78	0.99	3.47	0.88
04000	525.48	3423.44	4776.09	684.47	1.39	4.43	1.18
487.000	520.99	1150.42	1188.69	36.90	0.56	1.96	0.43
487.000	522.69	2412.81	1821.11	96.08	0.83	2.59	0.67
487.000	523.77	3203.14	2100.45	139.40	0.93	2.74	0.76
487.000	525.83	5596.87	3011.12	276.00	1.23	3.41	1.01
2120.000	521.61	781.13	1226.86	352.01	0.78	2.90	0.80
2170.000	523.52	1743.78	1790.93	768.29	1.08	3.51	1.12
2170.000	524.59	2344.05	2045.25	1019.70	1.18	3.67	1.23
2120.000	526.83	4200.23	2848.38	1780.38	1.48	4.32	1.55
2120.000	522.06	363.15	1608.11	388.74	0.97	4.03	1.04
2120.000	524.03	977.58	2384.35	941.08	1.33	4.89	1.51
2620.000	525.08	1398.67	2735.60	1274.73	1.45	5.11	1.67
2620.000	527.36	2778.43	3781.05	2269.52	1.76	5.93	2.10
5190.000	525.54	33.17	909.14	1178.69	0.74	3.24	1.01
5190.000	527.71	85.23	1315.52	2475.25	0.93	3.73	1.33
5190.000	528.71	120.95	1532.43	3223.62	1.02	3.98	1.47
5190.000	531.21	251.99	2171.74	5555.27	1.25	4.64	1.84
6400.000	526.64	36.47	832.39	1225.14	0.65	2.77	0.90
6400.000	528.84	90.95	1236.33	2501.72	0.84	3.31	1.21
6400.000	529.86	128.14	1450.43	3240.42	0.93	3.57	1.35
6400.000	532.44	264.33	2076.76	5544.91	1.15	4.22	1.69
6545.000	526.71	0.00	2094.00	0.00	0.00	5.81	0.00
6545.000	528.77	0.00	3829.00	0.00	0.00	8.64	0.00
6545.000	529.69	0.00	4819.00	0.00	0.00	10.04	0.00
6545.000	531.90	0.00	7886.00	0.00	0.00	13.87	0.00
6550.000	526.67	0.00	2094.00	0.00	0.00	6.60	0.00
6550.000	528.63	0.00	3829.00	0.00	0.00	10.31	0.00
6550.000	529.48	0.00	4819.00	0.00	0.00	12.21	0.00
6550.000	531.38	0.00	7886.00	0.00	0.00	17.66	0.00
6650.000	526.76	0.00	2094.00	0.00	0.00	6.61	0.00
6650.000	528.85	0.00	3829.00	0.00	0.00	10.23	0.00
6650.000	529.81	0.00	4819.00	0.00	0.00	12.02	0.00
6650.000	532.11	0.00	7886.00	0.00	0.00	17.28	0.00
6775.000	526.87	0.00	2094.00	0.00	0.00	6.60	0.00
6775.000	529.11	0.00	3829.00	0.00	0.00	10.11	0.00
6775.000	530.20	0.00	4819.00	0.00	0.00	11.79	0.00
6775.000	532.92	0.00	7886.00	0.00	0.00	16.95	0.00

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SECNO	CWSEL	QLOB	UCH	QROB	VLOB	VCH	VROB
6780.000	527.83	642.29	927.57	524.14	0.62	2.15	0.82
6780.000	531.44	1577.24	1288.67	963.13	0.80	2.24	0.93
6780.000	533.39	2134.95	1473.26	1210.85	0.86	2.25	0.96
6780.000	539.58	3924.88	1975.25	1985.87	0.92	2.19	0.97
6980.000	527.88	540.43	1033.91	519.65	0.68	2.63	0.96
6980.000	531.48	1499.86	1365.82	963.32	0.88	2.54	1.04
6980.000	533.42	2066.75	1540.89	1211.56	0.93	2.51	1.05
6980.000	539.59	3878.73	2025.94	1981.71	0.97	2.35	1.04
7060.000	527.98	328.60	1265.84	499.56	0.75	3.76	1.26
7060.000	531.54	1308.36	1518.36	962.28	1.01	3.17	1.25
7060.000	533.47	1939.16	1667.92	1212.32	1.06	3.00	1.23
7060.000	539.62	3797.47	2111.24	1977.29	1.07	2.63	1.15

5/20/15 10:00 AM
 2015-05-20 10:00 AM
 2015-05-20 10:00 AM

SUMMARY PRINTOUT TABLE 150

BECNO	XLCH	ELTRD	ELLC	ELMIN	U	CWSEL	CRINS	EG	10K*8	VCH	AREA	0.01K
172000.000	0.00	0.00	0.00	505.20	4740.00	520.29	0.00	520.57	7.97	4.52	1499.10	1678.96
172000.000	0.00	0.00	0.00	505.20	6694.00	521.73	0.00	522.12	10.07	5.44	1849.41	2109.65
172000.000	0.00	0.00	0.00	505.20	7807.00	522.78	0.00	523.19	10.06	5.70	2127.82	2461.93
172000.000	0.00	0.00	0.00	505.20	11248.00	524.49	0.00	525.07	13.10	6.96	2621.06	3107.99
0.000	630.00	0.00	0.00	506.20	2376.00	520.84	0.00	520.90	2.34	2.29	1952.21	1553.52
0.000	630.00	0.00	0.00	506.20	4330.00	522.45	0.00	522.56	3.89	3.22	2665.58	2194.27
0.000	630.00	0.00	0.00	506.20	5443.00	523.52	0.00	523.63	4.10	3.47	3161.78	2600.29
0.000	630.00	0.00	0.00	506.20	8884.00	525.48	0.00	525.66	5.63	4.43	4128.13	3743.80
480.000	480.00	0.00	0.00	506.90	2376.00	520.99	0.00	521.02	2.46	1.96	2734.97	1513.64
480.000	480.00	0.00	0.00	506.90	4330.00	522.69	0.00	522.74	3.53	2.59	3750.03	2306.20
480.000	480.00	0.00	0.00	506.90	5443.00	523.77	0.00	523.82	3.55	2.74	4406.55	2889.52
480.000	480.00	0.00	0.00	506.90	8884.00	525.83	0.00	525.91	4.53	3.41	5694.31	4174.13
2120.000	1640.00	0.00	0.00	509.80	2360.00	521.61	0.00	521.68	7.49	2.90	1860.21	862.57
2120.000	1640.00	0.00	0.00	509.80	4303.00	523.52	0.00	523.61	8.61	3.51	2807.85	1466.15
2120.000	1640.00	0.00	0.00	509.80	5409.00	524.59	0.00	524.69	8.31	3.67	3376.79	1875.94
2120.000	1640.00	0.00	0.00	509.80	8829.00	526.83	0.00	526.95	9.27	4.32	4655.82	2892.62
2620.000	500.00	0.00	0.00	510.80	2360.00	522.06	0.00	522.24	15.71	4.03	1144.91	595.39
2620.000	500.00	0.00	0.00	510.80	4303.00	524.03	0.00	524.25	17.70	4.89	1842.71	1022.66
2620.000	500.00	0.00	0.00	510.80	5409.00	525.08	0.00	525.30	17.13	5.11	2263.45	1306.94
2620.000	500.00	0.00	0.00	510.80	8829.00	527.36	0.00	527.63	18.23	5.93	3296.35	2068.09
5190.000	2570.00	0.00	0.00	515.30	2121.00	525.54	0.00	525.62	10.42	3.24	1497.73	641.97
5190.000	2570.00	0.00	0.00	515.30	3876.00	527.71	0.00	527.80	10.75	3.73	2309.13	1182.23
5190.000	2570.00	0.00	0.00	515.30	4877.00	528.71	0.00	528.81	10.82	3.98	2696.59	1482.70
5190.000	2570.00	0.00	0.00	515.30	7979.00	531.21	0.00	531.34	11.39	4.64	3696.23	2364.43
6400.000	1210.00	0.00	0.00	515.80	2094.00	526.64	0.00	526.69	7.32	2.77	1715.23	773.86
6400.000	1210.00	0.00	0.00	515.80	3829.00	528.84	0.00	528.91	7.85	3.31	2550.50	1366.46
6400.000	1210.00	0.00	0.00	515.80	4819.00	529.86	0.00	529.94	8.09	3.57	2951.90	1693.95
6400.000	1210.00	0.00	0.00	515.80	7886.00	532.44	0.00	532.55	8.80	4.22	3998.26	2657.81
6545.000	145.00	0.00	0.00	516.00	2094.00	526.71	0.00	527.23	39.01	5.81	560.68	335.28
6545.000	145.00	0.00	0.00	516.00	3829.00	528.77	0.00	529.92	68.75	8.64	443.09	461.79
6545.000	145.00	0.00	0.00	516.00	4819.00	529.69	0.00	531.25	85.13	10.04	480.06	522.29
6545.000	145.00	0.00	0.00	516.00	7886.00	531.90	0.00	534.89	136.33	13.87	568.66	675.41
6550.000	5.00	564.20	572.80	516.00	2094.00	526.67	521.82	527.34	8.81	6.60	317.27	705.68
6550.000	5.00	564.20	572.80	516.00	3829.00	528.63	524.33	530.28	17.44	10.31	371.23	916.83
6550.000	5.00	564.20	572.80	516.00	4819.00	529.48	525.65	531.80	22.54	12.21	394.58	1014.96
6550.000	5.00	564.20	572.80	516.00	7886.00	531.38	528.75	536.22	39.94	17.66	446.62	1247.75
6650.000	100.00	564.20	572.90	516.10	2094.00	526.76	521.92	527.43	8.84	6.61	316.89	704.26
6650.000	100.00	564.20	572.90	516.10	3829.00	528.85	524.43	530.47	16.96	10.23	374.37	929.79
6650.000	100.00	564.20	572.90	516.10	4819.00	529.81	525.81	532.06	21.39	12.02	400.86	1042.00
6650.000	100.00	564.20	572.90	516.10	7886.00	532.11	528.86	536.75	45.50	17.28	456.29	1169.10
6775.000	125.00	564.20	573.00	516.20	2094.00	526.87	522.02	527.54	8.81	6.60	317.22	705.48
6775.000	125.00	564.20	573.00	516.20	3829.00	529.11	524.53	530.70	16.29	10.11	378.88	948.55
6775.000	125.00	564.20	573.00	516.20	4819.00	530.20	525.91	532.36	20.05	11.79	408.70	1076.21
6775.000	125.00	564.20	573.00	516.20	7886.00	532.92	528.96	537.39	42.65	16.95	465.25	1207.58

SECNO XLCA ELTRD ELLC ELMIN U CWSEL CRWS EG 10K*B VCH AREA .01K

6700.000	5.00	0.00	0.00	516.00	2094.00	527.83	0.00	527.67	3.80	2.15	2195.52	1073.79
6700.000	5.00	0.00	0.00	516.00	3829.00	531.44	0.00	531.48	2.61	2.24	5978.80	2285.67
6700.000	5.00	0.00	0.00	516.00	4819.00	533.39	0.00	533.42	2.40	2.22	6482.96	2448.13
6780.000	5.00	0.00	0.00	516.00	7886.00	539.58	0.00	539.60	1.48	2.19	7215.77	6477.78
6900.000	120.00	0.00	0.00	517.00	2094.00	527.88	0.00	527.94	6.43	2.63	1729.46	825.82
6900.000	120.00	0.00	0.00	517.00	3829.00	531.48	0.00	531.52	3.97	2.54	5174.31	1921.16
6900.000	120.00	0.00	0.00	517.00	4819.00	533.42	0.00	533.46	3.22	2.51	5986.86	2602.15
6900.000	120.00	0.00	0.00	517.00	7886.00	539.59	0.00	539.63	1.81	2.35	6734.93	3111.81
7060.000	160.00	0.00	0.00	518.50	2094.00	527.98	0.00	528.12	16.15	3.76	1172.24	321.02
7060.000	160.00	0.00	0.00	518.50	3829.00	531.54	0.00	531.62	7.18	3.17	2585.92	1429.41
7060.000	160.00	0.00	0.00	518.50	4819.00	533.47	0.00	533.53	5.26	3.00	3375.10	2101.26
7060.000	160.00	0.00	0.00	518.50	7886.00	539.62	0.00	539.66	2.49	2.63	6065.29	5000.18

HEC2 RELEASE DATED NOV 76 UPDATED AUG 77

ERROR CORR - 01,02

MODIFICATION - 50,51,52,53

OC 03E

FLOODWAY

C
T1 ORANGE COUNTY FIA STUDY
T2 SEVENMILE CREEK
T3 100-YR NATURAL PROFILE MAR 1978 CWF

J1 YCHECK INQ INV DIR STRT METRIC HVINS U WSEL FN
0. 4. 0. 0. 0.000000 0.00 0.0 0. 522.800 0.000

J2 NPROF IPLD1 PRFVS XSECV XSECH FN ALLDC IBW CHNIM ITRACE
1.000 0.000 -1.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 15.000

J3 VARIABLE CODES FOR SUMMARY PRINTOUT
38.000 1.000 5.000 41.000 42.000 5.000 43.000 0.000 38.000 1.000

53.000 21.000 22.000 54.000 4.000 0.000 200.000 0.000 0.000 0.000
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UT 5.000 4740.000 6694.000 7807.000 11248.000 7807.000 0.000 0.000 0.000 0.000
ET 0.000 0.000 0.000 0.000 0.000 0.000 8.400 0.000 0.000 0.000

ENO RIVER VALLEY SECTION

X1 172000.000 11.000 1000.000 1070.000 0.000 0.000 0.000 0.000 0.200 0.000
GR 540.000 750.000 530.000 850.000 520.000 900.000 513.000 1000.000 506.500 1010.000
GR 505.000 1035.000 506.500 1060.000 513.000 1070.000 520.000 1130.000 530.000 1250.000
GR 540.000 1300.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000
UT 5.000 2376.000 4330.000 5443.000 8884.000 5443.000 0.000 0.000 0.000 0.000
ET 0.000 0.000 0.000 0.000 0.000 0.000 7.400 0.000 0.000 0.000

X1 0.000 11.000 1000.000 1065.000 630.000 630.000 630.000 0.000 0.000 0.000
GR 535.000 600.000 530.000 650.000 520.000 700.000 515.000 1000.000 507.500 1015.000
GR 506.200 1039.000 507.500 1050.000 515.000 1065.000 520.000 1115.000 530.000 1235.000
GR 535.000 1270.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000
NC 0.110 0.110 0.055 0.000 0.000 0.000 0.000 0.000 0.000 0.000

OSM-1 VALLEY

X1 480.000 17.000 1000.000 1057.000 480.000 480.000 480.000 0.000 0.000 0.000
GR 530.000 440.000 519.300 513.000 519.000 521.000 517.600 621.000 516.500 721.000
GR 516.100 821.000 515.700 921.000 516.700 1000.000 514.700 1002.000 510.200 1012.000
GR 506.900 1022.000 507.600 1032.000 509.300 1042.000 514.200 1053.000 516.600 1057.000
GR 519.200 1083.000 535.500 1132.000 0.000 0.000 0.000 0.000 0.000 0.000
NC 0.120 0.120 0.060 0.000 0.000 0.000 0.000 0.000 0.000 0.000
OT 5.000 2360.000 4303.000 5409.000 8829.000 5409.000 0.000 0.000 0.000 0.000

GR	540.000	400.000	530.000	550.000	520.000	750.000	517.800	1000.000	511.700	1015.000
GR	510.800	1025.000	511.700	1035.000	517.800	1045.000	520.000	1160.000	530.000	1200.000
GR	540.000	1230.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

X1	2620.000	11.000	1000.000	1045.000	500.000	500.000	500.000	0.000	0.000	0.000
GR	540.000	440.000	530.000	630.000	520.000	900.000	517.800	1000.000	511.700	1015.000
GR	510.800	1025.000	511.700	1035.000	517.800	1045.000	520.000	1160.000	530.000	1200.000
GR	540.000	1230.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
QT	5.000	2121.000	3876.000	4877.000	7979.000	4877.000	0.000	0.000	0.000	0.000

OSM-2 VALLEY

X1	5190.000	12.000	1000.000	1033.000	2570.000	2570.000	2570.000	0.000	0.000	0.000
GR	544.600	915.000	520.500	1000.000	516.800	1004.000	515.300	1013.000	517.000	1026.000
GR	521.000	1033.000	520.700	1115.000	522.400	1215.000	522.600	1315.000	522.700	1338.000
GR	542.100	1415.000	544.300	1420.000	0.000	0.000	0.000	0.000	0.000	0.000
QT	5.000	2094.000	3829.000	4819.000	7886.000	4819.000	0.000	0.000	0.000	0.000

X1	6400.000	0.000	0.000	0.000	1210.000	1210.000	1210.000	0.000	0.500	0.000
NC	0.000	0.000	0.000	0.500	0.700	0.000	0.000	0.000	0.000	0.000

X1	6545.000	18.000	1000.000	1040.000	145.000	145.000	145.000	0.000	0.000	0.000
X3	10.000	0.000	0.000	0.900	0.000	0.000	0.000	564.200	564.200	0.000
GR	560.000	650.000	550.000	800.000	545.200	915.000	521.100	1000.000	520.000	1005.000
GR	517.700	1010.000	517.900	1020.000	517.500	1025.000	516.000	1030.000	516.000	1039.900
GR	521.600	1040.000	521.300	1115.000	523.000	1215.000	523.200	1315.000	523.300	1338.000
GR	542.700	1415.000	544.900	1420.000	568.200	1500.000	0.000	0.000	0.000	0.000
NC	0.000	0.000	0.020	0.000	0.000	0.000	0.000	0.000	0.000	0.000

OSM-3 1-85 DOWNSREAM

X1	6550.000	0.000	0.000	0.000	5.000	5.000	5.000	0.000	0.000	0.000
BT	19.000	480.000	572.800	572.800	650.000	569.300	560.000	800.000	566.300	550.000
BT	915.000	564.900	545.200	1000.000	564.200	521.100	1005.000	564.200	520.100	1010.000
BT	564.200	531.500	1015.000	564.200	534.300	1020.000	564.200	535.500	1025.000	564.200
BT	534.300	1030.000	564.200	531.500	1035.000	564.200	520.100	1040.000	564.200	521.600
BT	1115.000	564.300	521.300	1215.000	564.900	523.000	1315.000	565.800	523.200	1338.000
BT	566.000	523.300	1415.000	567.000	542.700	1500.000	568.200	568.200	0.000	0.000

X1	6650.000	0.000	0.000	0.000	100.000	100.000	100.000	0.000	0.100	0.000
X2	0.000	0.000	0.000	0.000	0.000	0.000	1.000	0.000	0.000	0.000

1-85 UPSTREAM

X1	6775.000	0.000	0.000	0.000	125.000	125.000	125.000	0.000	0.100	0.000
X2	0.000	0.000	0.000	0.000	0.000	0.000	1.000	0.000	0.000	0.000
NC	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ET	0.000	0.000	0.000	0.000	0.000	20.400	0.000	0.000	0.000	0.000

X1	6780.000	18.000	1000.000	1040.000	5.000	5.000	5.000	0.000	-2.500	0.000
GR	547.600	667.000	532.200	744.000	527.700	751.000	527.300	767.000	525.600	867.000
GR	526.000	967.000	526.300	1000.000	519.000	1004.000	518.500	1014.000	518.600	1024.000
GR	519.200	1034.000	523.900	1040.000	523.800	1132.000	540.100	1167.000	542.400	1174.000
GR	550.000	1300.000	560.000	1390.000	568.200	1500.000	0.000	0.000	0.000	0.000

X1	6900.000	0.000	0.000	0.000	120.000	120.000	120.000	0.000	1.000	0.000
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OSM-4 U.S. VALLEY

X1	7060.000	0.000	0.000	0.000	160.000	160.000	160.000	0.000	1.500	0.000
EJ	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Table with multiple rows and columns, mostly containing faint or illegible text. Some faint numbers and symbols are visible, such as '0', '1', and '2' in various columns.

HEC2 RELEASE DATED NOV 76 UPDATED AUG 77

ERROR CORR = 01,02

MODIFICATION = 50,51,52,53

T1 DRANGE COUNTY FIA STUDY
T2 SEVENMILE CREEK
T3 100-YR FLOODWAY PROFILE MAR 1978 CWF

J1	ICHECK	IND	NINV	IUIR	STRT	METRIC	HVINS	U	WSEL	FO
	-10.	6.	0.	0.	0.000000	0.00	0.0	0.	523.800	0.000
J2	NPROF	IPLOT	PRFVS	XSECV	XSECH	FN	ALLOC	IBW	CHNIM	ITRACE
	15.000	0.000	-1.000	0.000	0.000	0.000	0.000	0.000	0.000	15.000

*PROF 2

CCHV= 0.100 CERV= 0.300

*SECNO 172000.000

2800 NAT Q1= 2469.15 WSEL= 522.80 ENC Q1= 2469.15 WSEL= 523.60 RATIO= 0.0000

NAT Q1= 2760. RATIOS LOB,CH,ROB= 0.1366 0.7777 0.0857 WSEL= 523.60

SECNO	DEPTH	CWSEL	CRINS	WSELK	EG	HV	HL	LOSS	BANK ELEV
0	OLOB	OCH	O ROB	ALOB	ACH	AROB	VOL	TWA	LEFT/RIGHT
TIME	VLOB	VCH	VROB	XNL	XNCH	XNR	WTN	ELMIN	SSTA
SLOPE	XLOBL	XLCH	XLOBR	ITRIAL	IDC	ICONT	CORAR	TOPWID	ENDST

3470 ENCRDACHMENT STATIONS= 954.4 1087.6 TYPE= 4 TARGET= 0.106

END RIVER VALLEY SECTION

172000.00	18.60	523.80	0.00	522.80	524.26	0.46	0.00	0.00	513.20
7807.	740.	6799.	268.	410.	1169.	169.	0.	0.	513.20
0.00	1.80	5.81	1.59	0.100	0.050	0.100	0.000	505.20	954.44
0.000964	0.	0.	0.	0	0	0	0.00	153.16	1087.60

FLOW DISTRIBUTION FOR SECNO= 172000.00 CHSEL= 523.80

STA= 954. 1000. 1070. 1086.

PER W	9.5	87.1	3.4
AREA=	410.3	1169.5	168.5
VEL=	1.8	5.8	1.6

*SECNO .000

2800 NAT Q1= 2696.89 WSEL= 523.53 ENC Q1= 2696.89 WSEL= 524.23 RATIO= 0.0000

NAT Q1= 3052. RATIOS LOB,CH,ROB= 0.3542 0.5789 0.0669 WSEL= 524.23

3470 ENCRDACHMENT STATIONS=	779.7	1070.8	TYPE=	4	TARGET=	0.116			
0.00	18.36	524.56	0.00	523.53	524.69	0.13	0.39	0.03	515.00
5443.	1874.	3532.	37.	1701.	1019.	54.	33.	3.	515.00
0.07	1.10	3.47	0.68	0.100	0.050	0.100	0.050	506.20	779.68
0.000373	630.	630.	630.	2	0	0	0.00	291.17	1070.85

 HEC2 RELEASE DATED NOV 76 UPDATED AUG 77
 ERROR CORR - 01,02
 MODIFICATION - 50,51,52,53

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

R NATURAL PROFILE MAR 1

SUMMARY PRINTOUT

SECNO	CMSL	EG	ELLC	ELMIN	10K*8	H
172000.000	522.60	523.21	0.00	505.20	10.00	7807.00
172000.000	523.80	524.26	0.00	505.20	9.64	7807.00
0.000	523.53	523.65	0.00	506.20	4.07	5443.00
0.000	524.56	524.69	0.00	506.20	3.73	5443.00
480.000	523.79	523.84	0.00	506.90	3.53	5443.00
480.000	524.81	524.86	0.00	506.90	3.39	5443.00
2120.000	524.61	524.70	0.00	509.80	8.27	5409.00
2120.000	525.57	525.67	0.00	509.80	7.50	5409.00
2620.000	525.09	525.31	0.00	510.80	17.06	5409.00
2620.000	525.99	526.25	0.00	510.80	15.90	5409.00
5190.000	528.71	528.81	0.00	515.30	10.82	4877.00
5190.000	529.60	529.69	0.00	515.30	11.16	4877.00
6400.000	529.86	529.94	0.00	515.80	8.09	4819.00
6400.000	530.78	530.85	0.00	515.80	8.29	4819.00
6545.000	529.69	531.25	0.00	516.00	85.12	4819.00
6545.000	530.68	532.02	0.00	516.00	87.85	4819.00
6550.000	529.48	531.80	572.80	516.00	22.54	4819.00
6550.000	530.50	532.52	572.80	516.00	25.54	4819.00
6650.000	529.81	532.06	572.90	516.10	21.39	4819.00
6650.000	530.84	532.80	572.90	516.10	24.43	4819.00
6775.000	530.20	532.36	573.00	516.20	20.05	4819.00
6775.000	531.25	533.13	573.00	516.20	23.12	4819.00
6780.000	533.39	533.42	0.00	516.00	2.40	4819.00
6780.000	534.00	534.05	0.00	516.00	3.35	4819.00
6900.000	533.42	533.46	0.00	517.00	3.22	4819.00
6900.000	534.04	534.11	0.00	517.00	4.61	4819.00

SUMMARY PRINTOUT

SECNO	CWSEL	SSTA	SICHL	STCHR	ENDST	TOPWID
17200.000	522.80	887.00	1000.00	1070.00	1161.20	274.20
17200.000	523.80	954.44	1000.00	1070.00	1087.60	133.16
0.000	523.53	682.33	1000.00	1065.00	1157.40	475.06
0.000	524.56	779.68	1000.00	1065.00	1070.85	291.17
480.000	523.79	482.39	1000.00	1057.00	1096.79	614.40
480.000	524.81	620.35	1000.00	1057.00	1057.00	436.65
2120.000	524.61	637.90	1000.00	1045.00	1182.42	544.52
2120.000	525.57	760.13	1000.00	1045.00	1122.40	362.27
2620.000	525.09	762.61	1000.00	1045.00	1180.35	417.75
2620.000	525.99	696.36	1000.00	1045.00	1129.82	233.47
5190.000	520.71	971.04	1000.00	1033.00	1361.85	390.81
5190.000	529.60	1000.00	1000.00	1033.00	1290.38	290.38
6400.000	529.86	968.75	1000.00	1033.00	1364.43	395.68
6400.000	530.78	1000.00	1000.00	1033.00	1298.68	298.68
6545.000	529.69	1000.00	1000.00	1040.00	1040.00	40.00
6545.000	530.68	1000.00	1000.00	1040.00	1040.00	40.00
6550.000	529.48	970.43	1000.00	1040.00	1362.55	392.12
6550.000	530.50	1000.00	1000.00	1040.00	1040.00	40.00
6650.000	529.81	969.62	1000.00	1040.00	1363.45	393.83
6650.000	530.84	1000.00	1000.00	1040.00	1040.00	40.00
6775.000	530.20	968.61	1000.00	1040.00	1364.59	395.97
6775.000	531.25	1000.00	1000.00	1040.00	1040.00	40.00
6780.000	533.39	725.55	1000.00	1040.00	1157.96	432.41
6780.000	534.00	810.07	1000.00	1040.00	1102.01	291.94
6900.000	533.42	730.40	1000.00	1040.00	1155.88	425.48
6900.000	534.04	618.61	1000.00	1040.00	1097.93	279.52
7060.000	533.47	737.67	1000.00	1040.00	1152.75	415.08
7060.000	534.10	834.13	1000.00	1040.00	1090.78	250.65

SUMMARY OF ERRORS

FLOODWAY DATA, R NATURAL PROFILE MAR 1
 PROFILE NO. 2

STATION	FLOODWAY		MEAN VELOCITY	WATER SURFACE ELEVATION		
	WIDTH (FT)	SECTION AREA		WITH FLOODWAY	WITHOUT FLOODWAY	DIFFERENCE
17200.000	133.	1748.	4.5	523.8	522.8	1.0
0.000	291.	2774.	2.0	524.5	523.5	1.0
480.000	437.	4029.	1.4	524.8	523.8	1.0
2120.000	362.	3075.	1.8	525.6	524.6	1.0
2620.000	233.	1933.	2.8	526.0	525.1	0.9
5190.000	290.	2473.	2.0	529.6	528.7	0.9
6400.000	299.	2735.	1.8	530.8	529.9	0.9
6545.000	46.	520.	9.3	530.7	529.7	1.0
6550.000	40.	422.	11.4	530.5	529.5	1.0
6650.000	40.	429.	11.2	530.8	529.8	1.0
6775.000	40.	438.	11.0	531.3	530.2	1.1
6780.000	292.	3465.	1.4	534.0	533.4	0.6
6900.000	279.	3059.	1.6	534.0	533.4	0.6
7060.000	257.	2463.	2.0	534.1	533.5	0.6