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 HEC2 VERSION UPDATED JAN 1975  
 ERROR CORRECTIONS 01,02,03,04,05,06,07,08  
 MODIFICATIONS 52,53,54,55,56,57,58  
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 1 CHINA GROVE-ROWAN CO. BASIN E STRM 9-2CG  
 T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918  
 T3 10 YEAR FLOOD WATER SURFACE PROFILE

J1	ICHECK	INO	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FO
	-1.	2.	0.	0.	0.011000	0.0	0.0	0.	708.100	0.0
J2	NPROF	IPL0T	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	0.0	0.0	-1.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
J3	1.000	34.000	3.000	4.000	27.000	28.000	26.000	0.0	0.0	0.0
NC	0.100	0.100	0.080	0.100	0.300	0.0	0.0	0.0	0.0	0.0
QT	5.000	370.000	687.000	852.000	1255.000	852.000	0.0	0.0	0.0	0.0
ET	5.000	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0
X1	1200.000	25.000	2000.000	2020.000	1200.000	1200.000	1200.000	0.0	0.0	0.0
GR	712.000	1000.000	711.800	1100.000	711.900	1200.000	711.700	1300.000	711.400	1400.000
GR	711.500	1500.000	711.400	1600.000	711.300	1700.000	710.800	1800.000	710.600	1900.000
GR	710.600	2000.000	703.400	2005.000	703.300	2008.000	703.300	2010.000	710.700	2020.000
GR	710.300	2100.000	709.100	2200.000	708.400	2300.000	708.200	2400.000	707.600	2500.000
GR	707.400	2600.000	707.600	2700.000	708.200	2800.000	708.500	2900.000	708.800	3000.000
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0
QT	5.000	228.000	443.000	561.000	860.000	561.000	0.0	0.0	0.0	0.0
X1	2200.000	11.000	1268.000	1282.000	1000.000	1000.000	1000.000	0.0	0.0	0.0
GR	733.000	1000.000	722.500	1100.000	718.900	1200.000	718.100	1268.000	711.100	1271.000
GR	711.000	1273.000	711.100	1275.000	718.400	1282.000	720.100	1300.000	729.000	1400.000
GR	733.000	1430.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
QT	5.000	151.000	301.000	388.000	610.000	388.000	0.0	0.0	0.0	0.0
X1	4500.000	12.000	1335.000	1348.000	2300.000	2300.000	2300.000	0.0	0.0	0.0
GR	777.100	1000.000	774.000	1100.000	767.000	1200.000	762.500	1300.000	761.200	1335.000
GR	758.200	1339.000	758.100	1341.000	758.200	1343.000	761.500	1348.000	762.700	1400.000
GR	771.400	1500.000	777.100	1550.000	0.0	0.0	0.0	0.0	0.0	0.0
X1	4550.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	1.200	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	4600.000	19.000	1465.000	1469.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	778.400	1000.000	774.000	1126.000	771.700	1226.000	767.700	1326.000	760.200	1426.000
GR	758.900	1461.000	757.000	1465.000	756.400	1465.600	755.800	1467.000	756.400	1468.400
GR	757.800	1469.000	759.200	1474.000	760.400	1526.000	766.200	1592.000	766.400	1600.000
GR	766.700	1700.000	771.300	1800.000	774.400	1900.000	778.400	2000.000	0.0	0.0
SB	0.900	1.500	2.500	0.0	4.000	0.010	12.700	0.0	0.0	0.0
X1	4650.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	759.800	765.200	0.0	0.0	0.0	0.0	0.0
BT	16.000	1000.000	778.400	0.0	1100.000	776.000	0.0	1200.000	773.800	0.0
BT	1700.000	771.400	0.0	1400.000	767.400	0.0	1465.000	765.000	757.000	1445.000



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 HEC2 VERSION UPDATED JAN 1975  
 ERROR CORRECTIONS 01,02,03,04,05,06,07,08  
 MODIFICATIONS 52,53,54,55,56,57,58  
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T1 CHINA GROVE-ROWAN CO. BASIN E STRM 9-2CG  
 T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-S JOB NO. 6918  
 T3 50 YEAR FLOOD WATER SURFACE PROFILE

J1	ICHECK	ING	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FO
	-10.	3.	0.	0.	0.011000	0.0	0.0	0.	709.100	0.0
J2	NPROF	IPLOT	PRFVS	XSECV	XSECH	FN	ALLOC	IBW	CHNIM	ITRACE
	2.000	0.0	-1.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0

CCHV= 0.100 CEHV= 0.300

3265 DIVIDED FLOW

SECNO	DEPTH	CWSEL	CRISW	WSELK	EG	HV	HL	GLOSS	BANK ELEV
Q	QLOB	QCH	QROB	ALOB	ACH	AROB	VOL	TWA	LEFT/RIGHT
TIME	VLOB	VCH	VROB	XLN	XNCH	XNR	WTN	ELMIN	SSTA
SLOPE	XLOBL	XLCH	XLOBR	ITRIAL	IDC	ICONT	CORAR	TOPWID	ENDST
1200.00	5.22	708.52	0.0	709.10	708.60	0.08	0.0	0.0	710.60
687.	0.	202.	485.	0.	53.	366.	0.	0.	710.70
0.0	0.0	3.79	1.32	0.100	0.080	0.100	0.0	703.30	2001.45
0.011206	1200.	1200.	1200.	0	0	9	0.0	637.90	2905.57

CCHV= 0.100 CEHV= 0.300

3301 HV CHANGED MORE THAN HVINS

2200.00	6.78	717.78	0.0	0.0	718.69	0.91	9.84	0.25	718.10
443.	0.	443.	0.	0.	58.	0.	5.	7.	718.40
0.04	0.0	7.66	0.0	0.055	0.035	0.055	0.035	711.00	1258.14
0.008168	1000.	1000.	1000.	4	0	1	0.0	13.27	1281.40

3685 20 TRIALS USED WSEL,CWSEL

7185 MIN SPECIFIC ENERGY

3720 ASSUMED CRITICAL DEPTH

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

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 HEC2 VERSION UPDATED JAN 1975  
 ERROR CORRECTIONS 01,02,03,04,05,06,07,08  
 MODIFICATIONS 52,53,54,55,56,57,58  
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T1 CHINA GROVE-ROWAN CO. BASIN E STRM 9-2CG  
 T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918  
 T3 100 YEAR FLOOD WATER SURFACE PROFILE

J1	ICHECK	INQ	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FQ
	-10.	4.	0.	0.	0.011000	0.0	0.0	0.	711.100	0.0
J2	NPROF	IPLT	PRFVS	XSECV	XSECH	FN	ALLOC	IBW	CHNIM	ITRACE
	3.000	0.0	-1.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0

CCHV= 0.100 CEHV= 0.300

3265 DIVIDED FLOW

SECNO	DEPTH	CWSEL	CRWS	WSELK	EG	HV	HL	QLOSS	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
1200.00	5.36	708.66	0.0	711.10	708.73	0.08	0.0	0.0	710.60
852.	0.	210.	642.	0.	56.	459.	0.	0.	710.70
0.0	0.0	3.77	1.40	0.100	0.080	0.100	0.0	703.30	2001.35
0.010819	1200.	1200.	1200.	0	0	5	0.0	705.39	2952.64

CCHV= 0.100 CEHV= 0.300

3301 HV CHANGED MORE THAN HVINS

SECNO	DEPTH	CWSEL	CRWS	WSELK	EG	HV	HL	QLOSS	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
2200.00	7.26	718.26	717.11	0.0	719.44	1.17	10.37	0.33	718.10
561.	1.	560.	0.	1.	64.	0.	7.	8.	718.40
0.03	0.50	8.70	0.0	0.055	0.035	0.055	0.035	711.00	1254.26
0.009745	1000.	1000.	1000.	8	8	1	0.0	27.60	1281.87

7185 MIN SPECIFIC ENERGY

3720 ASSUMED CRITICAL DEPTH

SECNO	DEPTH	CWSEL	CRWS	WSELK	EG	HV	HL	QLOSS	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

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 HEC2 VERSION UPDATED JAN 1975  
 ERROR CORRECTIONS 01,02,03,04,05,06,07,08  
 MODIFICATIONS 52,53,54,55,56,57,58  
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T1 CHINA GROVE-ROWAN CO. BASIN E STRM 9-2CG  
 T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918  
 T3 500 YEAR FLOOD WATER SURFACE PROFILE

J1	ICHECK	ING	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FQ
	-10.	5.	0.	0.	0.011000	0.0	0.0	0.	712.100	0.0
J2	NPROF	IPLOT	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	15.000	0.0	-1.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0

CCHV= 0.100 CEHV= 0.300

3265 DIVIDED FLOW

3280 CROSS SECTION 1200.00 EXTENDED 0.11 FEET

SECNO	DEPTH	CWSEL	CRWS	WSELK	EG	HV	HL	OLOSS	BANK ELEV
Q	QLOB	QCH	QROB	ALOB	ACH	AROB	VOL	TWA	LEFT/RIGHT
TIME	VLOB	VCH	VROB	XLN	XNCH	XNR	WTN	ELMIN	SSTA
SLOPE	XLOBL	XLCH	XLOBR	ITRIAL	IDC	ICONT	CORAR	TOPWID	ENDST
1200.00	5.61	700.91	0.0	712.10	708.99	0.07	0.0	0.0	710.60
1255.	0.	232.	1023.	0.	60.	646.	0.	0.	710.70
0.0	0.0	3.88	1.58	0.100	0.080	0.100	0.0	703.30	2001.17
0.010934	1200.	1200.	1200.	0	0	6	0.0	789.35	3000.00

CCHV= 0.100 CEHV= 0.300

7185 MIN SPECIFIC ENERGY

5720 ASSUMED CRITICAL DEPTH

SECNO	DEPTH	CWSEL	CRWS	WSELK	EG	HV	HL	OLOSS	BANK ELEV
Q	QLOB	QCH	QROB	ALOB	ACH	AROB	VOL	TWA	LEFT/RIGHT
TIME	VLOB	VCH	VROB	XLN	XNCH	XNR	WTN	ELMIN	SSTA
SLOPE	XLOBL	XLCH	XLOBR	ITRIAL	IDC	ICONT	CORAR	TOPWID	ENDST
2200.00	8.49	719.42	719.49	0.0	720.42	0.93	8.97	0.0	718.10
860.	154.	696.	9.	72.	82.	6.	10.	10.	718.40
0.04	2.15	8.54	1.49	0.055	0.035	0.055	0.035	711.00	1183.73
0.006939	1000.	1000.	1000.	4	15	1	0.0	109.77	1293.50

SUMMARY PRINTOUT FOR MULTIPLE PROFILES

500 YEAR FLOOD WATER SUR

SECTION NUMBER	CHANNEL LENGTH	MIN EL OF ROADWAY	MAX EL OF LOW CHORD	MIN EL GROUND	DISCHARGE (CFS)	CWSEL	TQ	EG	TOPWID	STENCL	STENCR	VCH
1200.00	1200.00	0.0	0.0	703.30	370.00	708.17	35.35	708.27	404.91	0.0	0.0	3.61
1200.00	1200.00	0.0	0.0	703.30	687.00	708.52	64.90	708.60	637.90	0.0	0.0	3.79
1200.00	1200.00	0.0	0.0	703.30	852.00	708.66	81.91	708.73	705.39	0.0	0.0	3.77
1200.00	1200.00	0.0	0.0	703.30	1255.00	708.91	120.02	708.98	789.35	0.0	0.0	3.88
2200.00	1000.00	0.0	0.0	711.00	228.00	716.30	29.84	716.81	11.21	0.0	0.0	5.74
2200.00	1000.00	0.0	0.0	711.00	443.00	717.78	49.02	718.69	13.27	0.0	0.0	7.66
2200.00	1000.00	0.0	0.0	711.00	561.00	718.26	56.83	719.44	27.60	0.0	0.0	8.70
2200.00	1000.00	0.0	0.0	711.00	860.00	719.48	103.24	720.42	109.77	0.0	0.0	8.54
4500.00	2300.00	0.0	0.0	758.10	151.00	760.78	11.32	761.66	11.35	0.0	0.0	7.55
4500.00	2300.00	0.0	0.0	758.10	301.00	762.23	34.41	762.89	72.11	0.0	0.0	6.94
4500.00	2300.00	0.0	0.0	758.10	388.00	762.64	49.59	763.20	100.74	0.0	0.0	6.78
4500.00	2300.00	0.0	0.0	758.10	610.00	763.08	74.12	763.70	117.39	0.0	0.0	7.74
4550.00	50.00	0.0	0.0	759.30	151.00	761.97	11.26	762.86	11.33	0.0	0.0	7.58
4550.00	50.00	0.0	0.0	759.30	301.00	763.41	33.99	764.09	71.12	0.0	0.0	7.00
4550.00	50.00	0.0	0.0	759.30	388.00	763.84	49.52	764.40	100.64	0.0	0.0	6.79
4550.00	50.00	0.0	0.0	759.30	610.00	764.27	73.58	764.90	117.11	0.0	0.0	7.79
4600.00	50.00	0.0	0.0	755.80	151.00	762.95	538.57	762.95	165.78	0.0	0.0	0.44
4600.00	50.00	0.0	0.0	755.80	301.00	764.16	944.48	764.16	135.49	0.0	0.0	0.56
4600.00	50.00	0.0	0.0	755.80	388.00	764.45	1063.66	764.46	202.80	0.0	0.0	0.66
4600.00	50.00	0.0	0.0	755.80	610.00	764.95	1285.68	764.96	215.26	0.0	0.0	0.89
4650.00	50.00	765.20	759.80	755.80	151.00	765.56	1585.37	765.56	230.29	0.0	0.0	0.19
4650.00	50.00	765.20	759.80	755.80	301.00	766.24	1966.38	766.25	248.51	0.0	0.0	0.32
4650.00	50.00	765.20	759.80	755.80	388.00	766.45	2094.48	766.45	259.56	0.0	0.0	0.39
4650.00	50.00	765.20	759.80	755.80	610.00	766.82	2342.51	766.82	280.83	0.0	0.0	0.56

SUMMARY PRINTOUT FOR MULTIPLE PROFILES

500 YEAR FLOOD WATER SUR

SECTION NUMBER	CHANNEL LENGTH	MIN EL OF ROADWAY	MAX EL OF LOW CHORD	MIN EL GROUND	DISCHARGE (CFS)	CWSEL	TQ	EG	TOPWID	STENCL	STENCR	VCH
1200.00	1200.00	0.0	0.0	703.30	370.00	708.17	35.35	708.27	404.91	0.0	0.0	3.61
1200.00	1200.00	0.0	0.0	703.30	687.00	708.52	64.90	708.60	637.90	0.0	0.0	3.79
1200.00	1200.00	0.0	0.0	703.30	852.00	708.66	81.91	708.73	705.39	0.0	0.0	3.77
1200.00	1200.00	0.0	0.0	703.30	1255.00	708.91	120.02	708.98	789.35	0.0	0.0	3.88
2200.00	1000.00	0.0	0.0	711.00	228.00	716.30	29.84	716.81	11.21	0.0	0.0	5.74
2200.00	1000.00	0.0	0.0	711.00	443.00	717.78	49.02	718.69	13.27	0.0	0.0	7.66
2200.00	1000.00	0.0	0.0	711.00	561.00	718.26	56.83	719.44	27.60	0.0	0.0	8.70
2200.00	1000.00	0.0	0.0	711.00	860.00	719.48	103.24	720.42	109.77	0.0	0.0	8.54
4500.00	2300.00	0.0	0.0	758.10	151.00	760.78	11.32	761.66	11.35	0.0	0.0	7.55
4500.00	2300.00	0.0	0.0	758.10	301.00	762.23	34.41	762.89	72.11	0.0	0.0	6.94
4500.00	2300.00	0.0	0.0	758.10	388.00	762.64	49.59	763.20	100.74	0.0	0.0	6.78
4500.00	2300.00	0.0	0.0	758.10	610.00	763.08	74.12	763.70	117.39	0.0	0.0	7.74
4550.00	50.00	0.0	0.0	759.30	151.00	761.97	11.26	762.86	11.33	0.0	0.0	7.58
4550.00	50.00	0.0	0.0	759.30	301.00	763.41	33.99	764.09	71.12	0.0	0.0	7.00
4550.00	50.00	0.0	0.0	759.30	388.00	763.84	49.52	764.40	100.64	0.0	0.0	6.79
4550.00	50.00	0.0	0.0	759.30	610.00	764.27	73.58	764.90	117.11	0.0	0.0	7.79
4600.00	50.00	0.0	0.0	755.80	151.00	762.95	538.57	762.95	165.78	0.0	0.0	0.44
4600.00	50.00	0.0	0.0	755.80	301.00	764.16	944.48	764.16	195.49	0.0	0.0	0.56
4600.00	50.00	0.0	0.0	755.80	388.00	764.45	1063.66	764.46	202.80	0.0	0.0	0.66
4600.00	50.00	0.0	0.0	755.80	610.00	764.95	1285.68	764.96	215.26	0.0	0.0	0.89
4650.00	50.00	765.20	759.80	755.80	151.00	765.56	1585.37	765.56	230.29	0.0	0.0	0.19
4650.00	50.00	765.20	759.80	755.80	301.00	766.24	1966.38	766.25	248.51	0.0	0.0	0.32
4650.00	50.00	765.20	759.80	755.80	388.00	766.45	2094.48	766.45	259.56	0.0	0.0	0.39
4650.00	50.00	765.20	759.80	755.80	610.00	766.82	2342.51	766.82	280.83	0.0	0.0	0.56
4700.00	50.00	0.0	0.0	757.00	151.00	765.56	569.94	765.56	238.11	0.0	0.0	0.39
4700.00	50.00	0.0	0.0	757.00	301.00	766.24	738.55	766.25	258.38	0.0	0.0	0.63
4700.00	50.00	0.0	0.0	757.00	388.00	766.45	795.30	766.45	263.64	0.0	0.0	0.77
4700.00	50.00	0.0	0.0	757.00	610.00	766.82	905.49	766.83	273.30	0.0	0.0	1.10
4750.00	50.00	0.0	0.0	758.10	151.00	765.56	356.66	765.56	201.03	0.0	0.0	0.56
4750.00	50.00	0.0	0.0	758.10	301.00	766.24	482.20	766.25	224.07	0.0	0.0	0.88
4750.00	50.00	0.0	0.0	758.10	388.00	766.45	524.13	766.45	230.95	0.0	0.0	1.06
4750.00	50.00	0.0	0.0	758.10	610.00	766.82	606.67	766.83	243.60	0.0	0.0	1.49

SECTION NUMBER	DISCHARGE CFS	CWSEL	CWSEL DIFF EACH Q	CWSEL DIFF EACH SECTION	CWSEL-WSELK	TOPWID	T.W. DIFF	LENGTH
1200.000	370.000	708.169	0.0	0.0	0.0	404.910	0.0	1200.000
1200.000	687.000	708.516	0.347	0.0	0.0	637.896	-232.986	1200.000
1200.000	852.000	708.657	0.141	0.0	0.0	705.390	-300.480	1200.000
1200.000	1255.000	708.910	0.253	0.0	0.0	789.351	-384.440	1200.000
2200.000	228.000	716.297	0.0	6.128	0.0	11.208	0.0	1000.000
2200.000	443.000	717.777	1.481	9.261	0.0	13.266	-2.058	1000.000
2200.000	561.000	718.261	0.484	9.604	0.0	27.605	-16.397	1000.000
2200.000	860.000	719.485	1.224	10.575	0.0	109.773	-98.565	1000.000



4500.000	151.000	760.779	0.0	44.483	0.0	11.548	0.0	2500.000
4500.000	301.000	762.226	1.447	44.449	0.0	72.115	-60.767	2300.000
4500.000	388.000	762.643	0.417	44.382	0.0	100.740	-89.392	2300.000
4500.000	610.000	763.083	0.440	43.598	0.0	117.386	-106.038	2300.000
4550.000	151.000	761.972	0.0	1.193	0.0	11.327	0.0	50.000
4550.000	301.000	763.412	1.440	1.186	0.0	71.120	-59.792	50.000
4550.000	388.000	763.841	0.429	1.198	0.0	100.644	-89.317	50.000
4550.000	610.000	764.275	0.434	1.192	0.0	117.106	-105.779	50.000
4600.000	151.000	762.953	0.0	0.981	0.0	165.781	0.0	50.000
4600.000	301.000	764.156	1.203	0.744	0.0	195.495	-29.714	50.000
4600.000	388.000	764.451	0.295	0.610	0.0	202.795	-37.014	50.000
4600.000	610.000	764.955	0.504	0.680	0.0	215.260	-49.479	50.000
4650.000	151.000	765.563	0.0	2.610	0.0	230.289	0.0	50.000
4650.000	301.000	766.245	0.682	2.089	0.0	248.513	-18.224	50.000
4650.000	388.000	766.449	0.204	1.998	0.0	259.565	-29.275	50.000
4650.000	610.000	766.821	0.573	1.866	0.0	280.827	-50.538	50.000
4700.000	151.000	765.563	0.0	0.0	0.0	238.110	0.0	50.000
4700.000	301.000	766.244	0.681	-0.001	0.0	258.381	-20.271	50.000
4700.000	388.000	766.447	0.203	-0.001	0.0	263.639	-25.529	50.000
4700.000	610.000	766.819	0.372	-0.002	0.0	273.296	-35.186	50.000
4750.000	151.000	765.563	0.0	-0.001	0.0	201.033	0.0	50.000
4750.000	301.000	766.244	0.681	-0.001	0.0	224.069	-23.036	50.000
4750.000	388.000	766.447	0.203	-0.001	0.0	230.953	-25.920	50.000
4750.000	610.000	766.818	0.371	-0.001	0.0	243.604	-42.571	50.000

DATA FOR LAST CROSS SECTION

PROFILE	TYPE ENC	TARGET	TOP WIDTH AREA-ACRES	TOP WIDTH AREA-DIFF
1	0.0	0.0	6.235	0.0
2	0.0	0.0	10.786	4.552
3	0.0	0.0	12.941	6.706
4	0.0	0.0	17.542	11.308

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HEC2 VERSION UPDATED JAN 1975  
ERROR CORRECTIONS 01,02,03,04,05,06,07,08  
MODIFICATIONS 52,53,54,55,56,57,58  
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