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14	J1	ICHECK	ING	NINV	IUIR	GTRT	METRIC	HVINS	Q	WSEL	FQ	14
15												15
16		-1.	2.	0.	0.	0.052000	0.0	0.0	0.	733.900	0.0	16
17												17
18	J2	NPROF	IPLOT	PREVS	XSECV	XSECH	EN	ALLOD	IBW	CHNIM	ITEACE	18
19												19
20		0.0	0.0	-1.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
21												21
22	J3	1.000	34.000	3.000	4.000	27.000	28.000	26.000	0.0	0.0	0.0	22
23	NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0	23
24	QT	5.000	73.000	153.000	202.000	331.000	202.000	0.0	0.0	0.0	0.0	24
25	ET	5.000	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0	25
26												26
27	X1	150.000	9.000	1203.000	1207.000	150.000	150.000	150.000	0.0	0.0	0.0	27
28	GR	746.100	1000.000	736.800	1100.000	729.800	1200.000	729.700	1203.000	728.900	1205.000	28
29	GR	729.900	1207.000	735.000	1300.000	743.200	1400.000	746.100	1430.000	0.0	0.0	29
30	QT	5.000	55.000	120.000	161.000	272.000	161.000	0.0	0.0	0.0	0.0	30
31												31
32	X1	850.000	6.000	1050.000	1100.000	700.000	700.000	700.000	0.0	0.0	0.0	32
33	GR	780.800	1000.000	768.200	1050.000	765.300	1072.000	768.200	1100.000	777.900	1200.000	33
34	GR	780.800	1265.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34
35	EJ	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35
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 HEC2 VERSION UPDATED JAN 1975
 ERROR CORRECTIONS 01,02,03,04,05,06,07,09
 MODIFICATIONS 52,53,54,55,56,57,58

T1 THOMASVILLE-DAVIDSON CO. STRM 34T
 T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918
 T3 50 YEAR FLOOD WATER SURFACE PROFILE

J1	ICHECK	INQ	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FG
	-10.	3.	0.	0.	0.052000	0.0	0.0	0.	734.900	0.0
J2	NPROF	IPLOT	PREVS	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

3720 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	XNL	XNCH	XNR	WTN	ELMIN	SSTA
SLOPE	XLOBL	XLCH	XLOBR	ITRIAL	IDC	ICONT	CORAR	TOPWID	ENDST
150.00	2.31	731.21	731.21	734.90	731.62	0.41	0.0	0.0	729.70
153.	57.	56.	40.	18.	7.	16.	0.	0.	729.90
0.0	3.08	7.59	2.56	0.055	0.035	0.055	0.0	728.90	1179.92
0.015845	150.	150.	150.	0	22	1	0.0	50.89	1230.81

3685 20 TRIALS USED WSEL,CWSEL

7185 MIN SPECIFIC ENERGY

3720 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	XNL	XNCH	XNR	WTN	ELMIN	SSTA
SLOPE	XLOBL	XLCH	XLOBR	ITRIAL	IDC	ICONT	CORAR	TGPWID	ENDST
850.00	1.64	766.94	766.94	0.0	767.36	0.42	12.20	0.0	768.20
120.	0.	120.	0.	0.	23.	0.	1.	1.	768.20
0.04	0.0	5.20	0.0	0.055	0.035	0.055	0.035	765.30	1059.59
0.019827	700.	700.	700.	30	19	1	0.0	28.20	1087.79

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

T1 THOMASVILLE-DAVIDSON CO. STRM 34T
 T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918
 T3 100 YEAR FLOOD WATER SURFACE PROFILE

J1	ICHECK	ING	HINV	IDIR	STRT	METRIC	HVIN	Q	WSEL	FG
	-10.	4.	0.	0.	0.052000	0.0	0.0	0.	736.900	0.0
J2	NPROF	IPLT	PREVS	XSECV	XSECH	FN	ALLDC	IRW	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

3720 ASSUMED CRITICAL DEPTH

SECNO	DEPTH	WSEL	CRIWS	WSELK	EG	HV	HL	OLOSS	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
150.00	2.50	731.40	731.40	736.90	731.84	0.44	0.0	0.0	729.70
202.	77.	67.	58.	23.	0.	20.	0.	0.	729.90
0.0	3.34	8.16	2.82	0.055	0.035	0.055	0.0	728.90	1177.17
0.016096	150.	150.	150.	0	17	1	0.0	57.14	1234.31

3685 20 TRIALS USED WSEL,CWSEL

7185 MIN SPECIFIC ENERGY

3720 ASSUMED CRITICAL DEPTH

SECNO	DEPTH	WSEL	CRIWS	WSELK	EG	HV	HL	OLOSS	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
850.00	1.84	767.14	767.14	0.0	767.61	0.47	12.12	0.0	768.20
161.	0.	161.	0.	0.	29.	0.	1.	1.	768.20
0.04	0.0	5.52	0.0	0.055	0.035	0.055	0.035	765.30	1058.04
0.019061	700.	700.	700.	30	19	1	0.0	31.72	1089.76

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

T1 THOMASVILLE-DAVIDSON CO. STRM 34T
 T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918
 T3 500 YEAR FLOOD WATER SURFACE PROFILE

J1	ICHECK	INO	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FO
	-10.	5.	0.	0.	0.052000	0.0	0.0	0.	737.900	0.0
J2	NPROF	IPLOT	PREVS	XSECV	XSECH	EN	ALLOC	IRW	CHNIG	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

3720 ASSUMED CRITICAL DEPTH

SECNO	DEPTH	CWSEL	CRWS	WSELK	EG	HV	HL	DLOSS	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
150.00	2.89	731.79	731.79	737.90	732.31	0.52	0.0	0.0	729.70
334.	133.	91.	110.	34.	10.	33.	0.	0.	729.90
0.0	3.87	9.38	3.37	0.055	0.035	0.055	0.0	728.90	1171.59
0.016825	150.	150.	150.	0	17	1	0.0	69.85	1241.44

3685 20 TRIALS USED WSEL,CWSEL

7185 MIN SPECIFIC ENERGY

3720 ASSUMED CRITICAL DEPTH

SECNO	DEPTH	CWSEL	CRWS	WSELK	EG	HV	HL	DLOSS	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
850.00	2.27	767.57	767.57	0.0	768.15	0.58	12.06	0.0	768.20
272.	0.	272.	0.	0.	44.	0.	1.	1.	768.20
0.03	0.0	6.13	0.0	0.055	0.035	0.055	0.035	765.30	1054.79
0.017759	700.	700.	700.	30	15	1	0.0	39.12	1093.91