

// JOB,M,KEZIAH,P=1
// LIST JOB DBL
// NOP
//RMAKS9 JOB RTI,A25,P03078,KEZIAH,M=1,T=2,R=100,PRTY=0
/*PROCLIB=RTI.MG.PROCLIB
//SYSIN DD,*

T1 SPENCER-ROWAN CO. BASIN E STRM -9S SPRING HILL BRANCH
T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918
T3 10 YEAR FLOOD WATER SURFACE PROFILE

J1	-1	2		0.016			648.5			
J2	0	1	-1							
J3	38	39	40	41	43	42	1	2	26	53
J3	54	25	50	0	201					
J5	-10									
NC	0.055	0.055	0.035	0.1	0.3					
QT	5	212	408	516	789	516				
ET	5	0	0	0	0	-10.4				
X1	40	15	1207	1226	40	40	40			
GR	665.6	1000	654.9	1100	651.0	1132	648.2	1200	648.4	1207
GR	645.4	1215	643.5	1216.5	645.3	1218	647.9	1226	648.4	1304
GR	649.7	1318	652.8	1380	657.7	1400	664.3	1500	665.6	1518
X1	90	0	0	0	50	50	50			0.2
NC	0.025	0.025	0.025	0.1	0.3					
X1	140	30	1790.3	1800.8	50	50	50			
GR	664.3	1000	661.4	1100	659.3	1200	656.8	1300	655.3	1400
GR	654.0	1500	651.8	1600	649.8	1700	649.6	1757	648.7	1779
GR	648.9	1786	645.8	1790.3	644.3	1791	644.0	1792	644.3	1793
GR	645.8	1793.8	645.6	1797.3	644.1	1798	643.8	1799	644.1	1800

GR	645.6	1000.8	648.4	1005	649.1	1044	648.9	1000	649.5	1052
GR	649.6	1055	650.8	2000	653.7	2050	657.5	2100	655.9	2103
SB	0.9	1.5	2.5	0	7.0	0.01	38.5			
X1	182	0	0	0	42	42	42			
X2		1	647.5	648.9						
BT	25	1000	664.3		1100	661.4		1200	659.3	
BT	1300	656.9		1400	655.3		1500	654.0		1600
BT	651.8		1700	649.8		1790.3	649.4	645.8	1791	649.4
BT	647.2	1792	649.4	647.5	1793	649.4	647.2	1793.8	649.4	645.8
BT	1797.3	649.4	645.6	1798	649.4	647.0	1799	649.4	647.3	1800
BT	649.4	647.0	1800.8	649.4	645.6	1900	648.9		1952	649.5
BT		1955	649.6		2000	650.8		2050	653.7	
BT	2100	657.5		2183	665.9					
NC	0.055	0.055	0.035	0.1	0.3					
X1	232	15	1207	1226	50	50	50		1.0	
GR	665.6	1000	654.9	1100	651.0	1132	648.2	1200	648.4	1207
GR	645.4	1215	643.5	1216.5	645.3	1218	647.9	1226	648.4	1304
GR	649.7	1318	652.8	1380	657.7	1400	664.3	1500	665.6	1518
X1	282	0	0	0	50	50	50		0.2	
QT	5	211	407	515	788	515				
X1	350	13	1083	1264	68	68	68		-0.8	
GR	680.1	1000	672.3	1050	668.1	1074	667.4	1083	659.3	1089
GR	652.5	1112	650.8	1150	655.6	1218	662.8	1257	665.9	1264
GR	660.6	1300	675.0	1400	680.1	1467				
X1	430	0	0	0	80	80	80		0.8	
X1	450	0	0	0	20	20	20		0.2	
SB	0.9	1.5	2.5	0	0.1	0.01	0.1			
X1	460	0	0	0	10	10	10			
X2		1	659.3							

BT	14	1000	680.1		1050	672.3		1074	668.1	
BT	1083	667.4		1089	659.3		1092	662.5		1100
BT	661.4		1150	662.1		1200	662.5		1257	662.8
BT		1264	665.9		1300	668.6		1400	675.0	
BT	1467	680.1								
X1	480	0	0	0	20	20	20	20	0.4	
X1	560	0	0	0	80	80	80	80	0.8	
QT	5	200	431	489	747	489				
X1	1520	10	1043	1051	960	960	960	960	-4.8	
GR	692.2	1000	677.5	1025	676.1	1043	673.3	1044	673.3	1050
GR	675.8	1051	677.2	1100	677.7	1115	691.5	1200	693.2	1212
X1	1570	0	0	0	50	50	50	50	0.5	
NC	0.025	0.025	0.025	0.1	0.3					
X1	1620	22	1234	1238	50	50	50	50		
GR	690.6	1000	697.4	1050	695.8	1100	693.4	1150	688.3	1189
GR	673.5	1214	672.2	1232	671.4	1234	669.7	1236	669.4	1236
GR	669.7	1237	671.4	1238	671.9	1240	673.3	1289	673.8	1300
GR	687.6	1389	689.3	1401	692.4	1450	694.7	1500	696.3	1550
GR	698.3	1600	698.6	1613						
SB	0.9	1.5	2.5	0	4.0	0.01	12.6			
X1	1717	0	0	0	97	97	97	97		
X2		1	673.4	688.2						
BT	19	1000	698.6		1050	697.4		1100	695.8	
BT	1150	693.4		1200	690.6		1234	689.4	671.4	1235
BT	689.4	673.1	1236	689.4	673.4	1237	689.4	673.1	1238	689.4
BT	671.9	1250	688.9		1300	688.6		1350	689.2	
BT	1400	690.7		1450	692.4		1500	694.7		1550
BT	696.3		1600	698.0		1613	698.6			
NC	0.055	0.055	0.035	0.1	0.3					

X1	1767	10	1043	1051	50	50	50	-0.4		
GR	692.2	1000	677.5	1025	676.1	1043	673.3	1044	673.3	1050
GR	675.8	1051	677.2	1100	677.7	1115	691.5	1200	693.2	1212
X1	1817	0	0	0	50	50	50	-0.4		
QT	5	100	274	353	554	353				
X1	2520	13	1138	1147	703	703	703			
GR	714.3	1000	697.8	1100	695.1	1114	694.8	1130	690.1	1140
GR	690.0	1142	690.2	1144	694.8	1147	695.7	1198	696.0	1200
GR	704.1	1258	709.6	1269	712.3	1300				

EU

T1 SPENCER-ROWAN CO. BASIN E STRM 9S SPRING HILL BRANCH

T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918

T3 50 YEAR FLOOD WATER SURFACE PROFILE

J1 -10 3 0.016 649.5

J2 2 -1

T1 SPENCER-ROWAN CO. BASIN E STRM 9S SPRING HILL BRANCH

T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918

T3 100 YEAR FLOOD WATER SURFACE PROFILE

J1 -10 4 0.016 650.5

J2 3 -1

T1 SPENCER-ROWAN CO. BASIN E STRM 9S SPRING HILL BRANCH

T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918

T3 500 YEAR FLOOD WATER SURFACE PROFILE

J1 -10 5 0.016 651.5

J2 15 -1

EU