

J2 15 -1
 EJ

ER
 A 2875 '7'
 //RMK24G JOB RTI.A25.P03078,MAK,M=1,T=2,P=200,PRTY=1
 //*PROCLIB=RTI.MG.PROCLIB
 // EXEC HEC2
 //SYSIN DD *

C	2										
C	4995	RDNO	NCSR 2020	MXLCEL	657.6		RDELV	659.5			
C	7869	RDNO	SOUTHERN RR	MXLCEL	674.6		RDELV	675.9			
T1	DAVIDSON COUNTY BASIN G STREAM 24										
T2	FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918										
T3	100 YEAR FLOOD WATER SURFACE PROFILE										
J1	-1	4								651.65	
J2	0		-1								
J3	38	39	40	41	43	42	1	2	26	53	
J3	54	25	50	0	200						
NC	0.055	0.055	0.035	0.1	0.3						
QT	5	1120	1920	2320	3650	2320					
ET	5	0	0	0	0	-10.4					
X1	875	9	1168	1197	875	875	875				
GR	666.3	1000	647.0	1063	651.0	1168	645.5	1178	644.9	1186	
GR	645.6	1195	649.7	1197	648.0	1300	665.3	1500			
QT	5	1075	1820	2220	3550	2220					
X1	2750	7	1200	1222	1875	1875	1875				
GR	666.8	1000	651.5	1200	648.3	1202	647.9	1220	652.0	1222	
GR	652.2	1250	667.2	1273							
QT	5	1040	1810	2200	3520	2200					
ET	5					-7.4					
X1	4965	12	1925	1958	2215	2215	2215				
GR	670.6	1000	664.4	1200	659.8	1400	657.6	1600	656.9	1800	
GR	657.1	1925	652.5	1935	652.0	1939	652.8	1950	657.6	1958	
GR	666.8	2200	671.6	2382							
NC	0.060	0.060	0.040	0.1	0.3						
ET	5					-10.4					
X1	4990	14	2052	2076	25	25	25				
GR	674.2	1000	672.0	1000	666.2	1300	658.3	1600	654.7	2000	
GR	653.7	2052	653.6	2056	652.7	2063	652.6	2073	655.4	2075	
GR	655.5	2076	667.8	2300	672.0	2600	674.2	2600			
SB	0.9	1.5	2.5	0	24	0.01	118				
X1	5010	0	0	0	20	20	20				
XR			1	657.6	659.1						
BT	8	1000	674.2	0	1300	665.5	0	1600	660.9	0	
BT	2000	659.1	0	2052	659.5	657.6	2076	659.5	657.6	2300	
BT	666.4	0	2600	674.2	0						

NC	0.055	0.055	0.035	0.1	0.3					
X1	5035	12	1925	1958	25	25	0	1.2		
GR	670.6	1000	664.4	1200	659.8	1400	657.6	1600	659.9	1800
GR	657.1	1925	652.5	1935	652.0	1939	652.8	1950	657.6	1958
GR	666.8	2200	671.6	2382						
QT	5	1020	1800	2190	3220	2190				
ET	5					-5.4				
X1	6700	10	1150	1172	1665	1665	1665			
GR	677.7	1000	661.9	1071	662.3	1150	656.6	1152	656.2	1153
GR	658.2	1168	662.8	1172	650.8	1400	661.5	1606	677.8	1625
QT	5	990	1720	2100	3120	2100				
ET	5					7.1	1140	1240		
X1	7778		1218	1261	1078	1078	1078			
GR	681.8	1000	666.8	1050	666.4	1218	663.2	1220	661.3	1257
GR	666.8	1261	666.1	1330	675.1	1359				
NC	0.060	0.060	0.040	0.1	0.3					
ET	5					-10.4				
X1	7878	11	1577	1624	100	100	100			
GR	677.1	1000	676.4	1300	675.9	1577	668.6	1577	663.9	1585
GR	663.0	1600	665.1	1602	667.4	1624	675.9	1624	675.4	1900
GR	674.7	2200								
SB	0.9	1.5	2.5	0	47	7	360			
X1	7922	0	0	0	44	44	44			
X2			1	674.6	674.7					
BT	6	1000	677.1	0	1300	676.4	0	1577	675.9	674.6
BT	1624	675.9	674.6	1900	675.4	0	2200	674.7	0	
NC	0.055	0.055	0.035	0.1	0.3					
X1	8022	8	1218	1261	100	100	100	0	3.4	
GR	681.8	1000	666.8	1050	666.4	1218	663.2	1220	661.3	1257
GR	666.8	1261	666.1	1330	675.1	1359				
QT	5	990	1720	2100	3120	2100				
X1	8700	10	1300	1330	678	678	678			
GR	685.4	1000	677.8	1152	671.6	1174	670.5	1300	666.3	1310
GR	665.8	1312	666.3	1325	670.2	1330	669.3	1402	666.3	1407

EJ
T1 DAVIDSON COUNTY BASIN 6 STREAM 24
T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918
T3 100 YEAR FLOODWAY
J1 -10 6 652.65
J2 15 -1
EJ

ER
//RMAK2L JOB RTI.A25.P03078,KEZIAH,M=1,T=2,P=100,PTY=2
//*PROCLIB=RTI.MG.PROCLIB
// EXEC HEC2
//SYSIN DD *
C