

X1 10235	0			1	1	1			0.01	
X1 10238	14	1214	1240	2.5	2.5	2.5			4.37	
GR 660	1000	655.2	1050	653.1	1100	651.3	1150	649.2	1200	
GR 649.5	1214	644.5	1221	644.4	1223	645.1	1227	651.3	1240	
GR 652.6	1250	655.3	1300	658.4	1350	660	1376			
X1 10240	0			2.5	2.5	2.5			0.81	

EJ
T1 CATAWBA RIVER TRIB 5
T2 GASTON CO. FIS JOB # 207022
T3 100 YEAR FLOODWAY
J1 -10 6 579.02
J2 15 -1
EJ

ER
EPPLET JOB RTI.A25.P01198.DMC.M=1.T=1.P=100.PRTY=2
//*PROCLIB=RTI.MG.PROCLIB
// EXEC HEC2
//SYSIN DD *

T1	EPPLET BRANCH CRAMERTON									
T2	GASTON CO. FIS JOB # 207022									
T3	100 YEAR FLOOD WATER SURFACE PROFILE									
J1	-1	4							571.10	
J2	0		-1							
J3	38	39	40	41	43	42	1	2	26	53
J3	54	25	50	0	200					
NC	.045	.045	.04	.1	.3					
QT	5	110	220	290	470	290				
ET						7.1	1200	1400		
X1	300	28	1200	1400	300	300	300			
GR 587.0	1000	578.7	1100	578.5	1103	574.2	1122	571.3	1200	
GR 570.2	1300	571.4	1400	571.4	1500	570.7	1600	570.9	1700	
GR 571.6	1800	572.5	1900	575.6	1982	572.3	1987	571.9	1990	
GR 572.3	1992	573.7	1994	576.9	2000	582.4	2108	582.9	2200	
GR 583.2	2300	583.8	2400	583.5	2500	584.1	2600	584.3	2624	
GR 584.4	2669	586.0	2708	587.9	2740					
ET						7.1	1155	1215		
X1	640	10	1174	1184	340	340	340	-5.84		
GR 591.4	1000	582.2	1050	581.7	1100	580.6	1150	579.6	1174	
GR 576.2	1177	579.8	1184	580.1	1200	581.3	1250	591.4	1291	
ET						-10.4				
X1	672	0		32.4	32.4	32.4		1.46		
NC	.04	.04	.025	.1	.3					
X1	705	21	1244.3	1247.8	32.4	32.4	32.4	0.00		
GR 588.3	1000	586.2	1050	583.5	1100	579.3	1119	579	1150	
GR 578.8	1169	578.1	1200	577.7	1219	576.7	1243	573.9	1244.3	
GR 573.4	1245	573.3	1246	573.4	1247	573.9	1247.8	575.2	1250	
GR 576.9	1253	577.2	1269	577.9	1300	578.4	1319	587.1	1350	

GR	588.4	1373									
SB	0.9	2.5	2.5	0	3.0	0	6.7	0	575.4	573.3	
X1	775	21	1244.3	1247.8	70	70	70		2.1		
X2	0	0	1	577.6	581.8						
BT	14	1000	588.3	0	1050	586.2	0	1100	583.5	0	
BT	1150	581.8	0	1200	581.6	0	1244.3	581.9	576	1245	
BT	581.9	577.3	1246	581.9	577.6	1247	582	577.3	1247.8	582	
BT	576	1150	582	0	1300	584.3	0	1350	587.1	0	
BT	1373	588.4	0								
GR	588.3	1000	586.2	1050	583.5	1100	579.3	1119	579	1150	
GR	578.8	1169	578.1	1200	577.7	1219	576.7	1243	573.9	1244.3	
GR	573.4	1245	573.3	1246	573.4	1247	573.9	1247.8	575.2	1250	
GR	576.9	1253	577.2	1269	577.9	1300	578.4	1319	587.1	1350	
GR	588.4	1373									
NC	.04	.04	.04	.1	.3						
X1	808	10	1174	1184	33	33	33		-1.46		
GR	591.4	1000	582.2	1050	581.7	1100	580.6	1150	579.6	1174	
GR	576.2	1177	579.8	1184	580.1	1200	581.3	1250	591.4	1291	
X1	840	0			32	32	32		1.46		
ET						7.1	1050	1110			
X1	1250	12	1087	1094	410	410	410				
GR	598.9	1000	598.8	1050	593.3	1064	590	1076	590.2	1087	
GR	588.3	1089	587.8	1091	588.3	1093	589.8	1094	590.3	1100	
GR	599.1	1116	604	1130							

EJ
T1 EPPLET BRANCH CRAMERTON
T2 GASTON CO. FIS JOB # 207022
T3 100 YEAR FLOODWAY
J1 -10 6 572.10
J2 15 -1
EJ

ER
SFTRIB5 JOB RTI.A25.P01198.DMC.M=1,T=1,P=100,PRTY=0

//*PROCLIB=RTI.MG.PROCLIB

// EXEC HEC2

//SYSIN DD *

T1 SOUTH FORK TRIBUTARY #5 CRAMERTON

T2 GASTON CO. FIS JOB # 207022

T3 100 YEAR FLOOD WATER SURFACE PROFILE

J1	-1	4							566.66		
J2	0		-1								
J3	38	39	40	41	43	42	1	2	26	53	
J3	54	25	50	0	200						
NC	.08	.08	.04	.1	.3						
QT	5	630	1120	1360	1920	1360					
ET						-10.4					
X1	200	21	1025	1407	200	200	200				