

INPUT RECORDS PROCESSED: 200

OUTPUT RECORDS PROCESSED: 200

MAXIMUM INPUT RECORD LENGTH: 80

MAXIMUM OUTPUT RECORD LENGTH: 88

MINIMUM INPUT RECORD LENGTH: 80

MINIMUM OUTPUT RECORD LENGTH: 88

END OF GENERAL PURPOSE COPY PROGRAM

INPUT BLOCKS PROCESSED: 200

MAXIMUM INPUT BLOCK LENGTH: 80

MINIMUM INPUT BLOCK LENGTH: 80

GR	735.9	1270	735.3	1276	736.5	1281	739.6	1285	741.9	1309
GR	742.6	1325	754.9	1400	757.5	1445				
QT	5	540	1000	1280	1800	1280				
ET						-5.4				
X1	20950	12	1400	1427	2275	2275	2275			
GR	763.6	1000	752.4	1100	747.9	1200	748.1	1300	748.0	1400
GR	743.0	1414	742.4	1418	743.3	1421	746.8	1427	748.6	1500
GR	761.1	1600	763.6	1625						
QT	5	488	910	1122	1638	1122				
ET						-10.4				
X1	22425	13	1329	1363	1475	1475	1475			
GR	771.6	1000	762.1	1100	757.3	1200	754.9	1300	754.8	1329
GR	751.8	1334	751.0	1344	752.1	1354	755.8	1363	756.7	1400
GR	759.6	1450	767.6	1500	771.6	1570				
NC	0.025	0.025	0.025	0.1	0.3					
X1	22475	18	1387.5	1406.5	50	50				
GR	775.5	1000	771.6	1053	762.1	1153	757.3	1253	754.7	1353
GR	754.8	1382	751.8	1387	751.8	1387.5	751.1	1387.5	751.1	1406.5
GR	752.1	1406.5	752.1	1407	755.8	1416	756.7	1453	759.6	1506
GR	767.5	1553	771.6	1623	775.5	1670				
SB	0.9	1.5	2.5	0	18	0.01	83			
X1	22545	0	0	0	70	70	70			
X2			1	757.3	760.2					
BT	17	1000	775.5		1100	768.2		1200	762.8	
BT	1300	760.2		1387.5	760.5	751.1	1389	760.6	755.4	1392
BT	760.6	757.3	1395	760.6	755.4	1396.5	760.7	751.1	1397.5	760.8
BT	751.1	1399	760.9	755.4	1402	761.0	757.3	1405	761.1	755.4
BT	1406.5	761.2	751.1	1500	764.7		1600	770.9		1670
BT	775.5									
NC	0.055	0.055	0.035	0.1	0.3					
X1	22595	13	1329	1363	50	50	50		0.2	
GR	771.6	1000	762.1	1100	757.3	1200	754.9	1300	754.8	1329
GR	751.8	1334	751.0	1344	752.1	1354	755.8	1363	756.7	1400
GR	759.6	1450	767.6	1500	771.6	1570				
QT	5	350	662	826	1230	826				
X1	25875	11	1268	1280	3280	3280	3280			
GR	793.4	1000	780.5	1100	776.8	1200	777.4	1268	773.2	1270
GR	772.8	1273	773.0	1276	777.5	1280	777.3	1300	777.2	1327
GR	793.3	1357								

EJ
T1 DAVIDSON COUNTY BASIN I STRM 33 TINKERS CREEK
T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918
T3 100 YEAR FLOODWAY
J1 -10 6 659.54
J2 15 -1
EJ

SB	0.9	1.5	2.5	0	38	0.01	164			
X1	9166	0	0	0	11	11	11			
X2			1	696.6						
BT	10	1000	712.9		1100	705.0		1161	700.2	
BT	1200	700.5		1300	696.2		1386	698.3	696.6	1424
BT	698.3	696.6	1500	699.0		1600	708.0		1647	712.5
BT										
NC	0.055	0.055	0.035	0.1	0.3					
X1	9366	12	1135	1150	200	200	200		5.8	
GR	707.5	1000	695.1	1100	691.5	1130	691.7	1135	688.8	1137
GR	687.4	1146	689.0	1153	691.9	1158	694.7	1200	696.0	1275
GR	700.3	1300	707.2	1384						
QT	5	950	1720	2080	3030	2080				
ET						-5.4				
X1	12700	14	1232	1255	3334	3334	3334			
GR	721.4	1000	707.0	1100	706.2	1200	706.0	1232	702.2	1238
GR	701.5	1247	702.5	1249	706.7	1255	706.7	1300	705.6	1400
GR	704.9	1500	701.6	1600	715.7	1700	721.5	1776		
QT	5	650	1220	1490	2190	1490				
ET						-10.4				
X1	15675	12	1269	1281	2975	2975	2975			
GR	732.7	1000	723.2	1100	719.0	1200	719.3	1269	714.3	1271
GR	713.1	1275	714.7	1279	718.0	1281	718.2	1300	719.6	1396
GR	720.0	1400	732.7	1448						
QT	5	640	1200	1460	2120	1460				
ET						-7.4				
X1	16615	10	1155	1170	940	940	940			
GR	743.3	1000	727.1	1100	724.9	1155	721.5	1158	720.8	1163
GR	721.9	1168	725.4	1170	729.6	1200	738.5	1300	743.3	1388
NC	0.060	0.060	0.040	0.1	0.3					
ET						-10.4				
X1	16665	17	1301	1340	50	50	50			
GR	749.0	1000	743.5	1100	737.6	1200	733.8	1300	733.8	1301
GR	728.8	1301	725.7	1310	721.7	1315	721.2	1320	722.0	1326
GR	723.8	1329	730.8	1340	733.8	1340	736.3	1400	740.6	1500
GR	744.2	1600	749.0	1700						
SB	0.9	1.5	2.5	0	39	0.01	267			
X1	16685	0	0	0	20	20	20			
X2			1	731.7	733.8					
BT	10	1000	749.0		1100	743.5		1200	737.6	
BT	1309	733.8		1301	733.8	731.7	1340	733.8	731.7	1400
BT	736.3		1500	740.6		1600	744.2		1700	749.0
BT										
NC	0.055	0.055	0.035	0.1	0.3					
X1	16735	10	1155	1170	50	50	50		0.8	
GR	743.3	1000	727.1	1100	724.9	1155	721.5	1158	720.8	1163
GR	721.9	1168	725.4	1170	729.6	1200	738.5	1300	743.3	1388
QT	5	600	1010	1370	1990	1370				
X1	18675	13	1263	1285	1940	1940	1940			
GR	757.5	1000	742.3	1082	740.9	1100	740.5	1200	742.5	1263

GR	665.8	1489	664.9	1500	664.9	1600	661.7	1690		
QT	5	1120	1990	2490	3480	2490				
ET						-7.4				
X1	5125	14	1400	1415	2125	2125	2125			
GR	687.6	1000	676.2	1100	669.6	1187	669.8	1200	670.9	1300
GR	671.8	1400	669.4	1401	666.4	1408	669.2	1414	671.9	1415
GR	670.9	1500	673.3	1585	676.4	1600	687.5	1700		
QT	5	1110	1980	2480	3470	2480				
ET						-10.4				
X1	6465	11	1133	1158	1340	1340	1340			
GR	693.0	1000	678.2	1100	678.2	1133	675.2	1135	674.0	1145
GR	675.6	1156	677.9	1158	677.0	1200	677.4	1223	688.8	1300
GR	694.6	1350								
NC	0.060	0.060	0.040	0.1	0.3					
X1	6565	30	2369	2426	100	100	100			
GR	701.8	1000	697.0	1100	693.7	1200	691.8	1300	691.8	1500
GR	692.6	1600	695.0	1800	694.3	1900	692.9	2000	691.3	2100
GR	688.6	2200	686.8	2300	685.8	2369	679.5	2369	679.5	2371
GR	678.7	2371.1	678.7	2374	679.4	2375	679.3	2387	678.0	2397
GR	675.5	2399	675.3	2413	675.4	2423.9	677.3	2424	677.3	2426
GP	685.8	2426	685.5	2500	688.7	2600	694.1	2700	700.8	2820
SB	1.05	1.5	2.5	0	57	1	358			
X1	6585	0	0	0	20	20	20			
X2			1	683.9	685.5					
BT	20	1000	701.8		1100	697.0		1200	693.7	
BT	1300	691.8		1500	691.8		1600	692.6		1800
BT	695.0		1900	694.3		2000	692.9		2100	691.3
BT		2200	688.6		2300	686.8		2369	685.8	683.9
BT	2386.9	685.8	683.9	2387	685.8	683.6	2426	685.8	683.6	2500
BT	685.5		2600	688.7		2700	694.1		2820	700.8
BT										
NC	0.055	0.055	0.035	0.1	0.3					
ET						7.1	1083	1245		
X1	6685	11	1133	1158	100	100	100		2.6	
GR	693.0	1000	678.2	1100	678.2	1133	675.2	1135	674.0	1145
GR	675.6	1156	677.9	1158	677.0	1200	677.4	1223	688.8	1300
GR	694.4	1350								
QT	5	1020	1800	2170	3220	2170				
ET						7.1	1099	1231		
X1	8955	12	1135	1158	2270	2270	2270			
GR	707.5	1000	695.1	1100	691.5	1130	691.7	1135	688.8	1137
GR	687.4	1146	689.0	1153	691.9	1158	694.7	1200	696.0	1275
GR	700.3	1300	707.2	1384						
NC	0.060	0.060	0.040	0.1	0.3					
ET						-10.4				
X1	9155	17	1386	1424	200	200	200			
GR	712.9	1000	705.0	1100	700.2	1161	700.5	1200	696.2	1300
GR	698.3	1386	694.1	1386	693.6	1397	690.3	1399	690.3	1405
GR	691.3	1416	694.1	1419	694.6	1424	698.3	1424	699.0	1500
GP	708.0	1600	712.5	1647						

//RMKI33 JOB RTI.A25.P03078,KEZIAH,M=1,T=2,P=100,PTY=1,D=RTIMG
 //PROCLIB=RTI.MG.PROCLIB
 // EXEC HEC2
 //SYSIN DD *

C	5	RDNO	NCSR	1843	MXLCEL	663.7	RDELV	666.0		
C	1325	RDNO	NCSR	1841	MXLCEL	683.6	RDELV	685.8		
C	9186	RDNO	BRIDGE		MXLCEL	696.6	RDELV	698.3		
C	16685	RDNO	NCSR	1836	MXLCEL	731.7	RDELV	733.8		
C	22545	RDNO	NCSR	1821	MXLCEL	757.3	RDELV	761.0		
T1	DAVIDSON COUNTY BASIN I STRM 33 TINKERS CREEK									
T2	FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918									
T3	100 YEAR FLOOD WATER SURFACE PROFILE									
J1	-1	4						658.54		
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	1230	2120	2550	3820	2550				
ET	5	0	0	0	0	-10.4				
X1	1250	13	1672	1696	1250	1250	1250		-0.1	
GR	661.7	1632	658.1	1672	656.4	1675	655.1	1684	656.2	1693
GR	657.4	1696	658.0	1700	656.9	1800	656.5	1900	656.5	2000
GR	658.2	2100	669.2	2200	674.4	2225				
NC	0.060	0.060	0.040	0.1	0.3					
X1	1300	25	1905	1944	50	50	50			
GR	681.3	1000	676.9	1100	672.8	1200	669.2	1300	666.8	1400
GR	665.0	1500	664.3	1600	664.7	1700	667.1	1800	665.9	1900
GR	666.0	1905	658.1	1905	656.7	1910	654.2	1914	651.7	1926
GR	652.7	1939	656.3	1941	658.5	1944	665.8	1944	665.5	2000
GR	665.9	2100	668.0	2200	671.1	2300	675.8	2400	681.4	2481
SB	0.9	1.5	2.5	0	39	0.01	380			
X1	1325	0	0	0	25	25	25			
X2			1	663.7	664.3					
BT	18	1000	681.3		1100	676.9		1200	672.8	
BT	1300	669.2		1400	666.8		1500	665.0		1600
BT	664.3		1700	664.7		1800	667.1		1900	665.9
BT		1905	665.0	663.7	1944	665.8	663.7	2000	665.5	
BT	2100	665.9		2200	668.0		2300	671.1		2400
BT	675.8		2481	681.4						
NC	0.055	0.055	0.035	0.1	0.3					
X1	1375	13	1672	1696	50	50	50			
GR	661.7	1632	658.1	1672	656.4	1675	655.1	1684	656.2	1693
GR	657.4	1696	658.0	1700	656.9	1800	656.5	1900	656.5	2000
GR	658.2	2100	669.2	2200	674.4	2225				
QT	5	1230	2120	2550	3820	2550				
X1	3010	14	1471	1489	1625	1625	1625			
GR	681.6	1000	676.9	1050	674.4	1100	665.8	1200	663.6	1300
GR	665.2	1400	665.7	1471	662.5	1472	660.8	1481	662.7	1487

INPUT RECFM: FB LRECL: 80 BLKSIZE: 80
OUTPUT RECFM: FB LRECL: 89 BLKSIZE: 1672

F

by

}}


```
//COPYI33 JOB RTI.A25.P03078.DHS.T=(,45).PRTY=1,P=200
// EXEC COPY.PARM=LIST
*** PROCEDURE FOR EXECUTING PROGRAM "COPY" - A GENERAL PURPOSE COPYING 00000010
*** UTILITY. SEE TUCC MEMORANDUM NO. LS-103-0 FOR DOCUMENTATION. 00000020
*** 00000030
*** COMP. CENTER - UNIV. OF NORTH CAROLINA AT CHAPEL HILL. N. C. 27514 00000040
*** 00000050
XXG EXEC PGM=COPY WARNING - "LIST" OPTION IS DEFAULT 00000060
XXSTEPLIB DD DSN=UNCCC.MISCLIB,DISP=SHR 00000070
XXSYSPRINT DD SYSOUT=A,SPACE=(TRK,(20,10),RLSE) 000000A0
```

```
//OUTPUT DD DSN=RTI.A25.P03078.DHS.SUBMIT,DISP=OLD
//INPUT DD DATA
//
```

```
IEF236I ALLOC. FOR COPYI33 6
IEF237I 156 ALLOCATED TO STEPLIB
IEF237I 569 ALLOCATED TO SYSPRINT
IEF237I 158 ALLOCATED TO OUTPUT
IEF237I 509 ALLOCATED TO INPUT
IEF142I - STEP WAS EXECUTED - COND CODE 0000
IEF285I UNCCC.MISCLIB KEPT
IEF285I VOL SER NOS= TUC111.
IEF285I RTI.A25.P03078.DHS.SUBMIT KEPT
IEF285I VOL SER NOS= RTI111.
G CORE=100K TIME---0:04.7 UR---492 RD/WR---0:00.0 RC-----0
G USED=014K CPU---0:00.4 DISK---184 REWNO---0:00.0
G I/O---0:04.3 TAPE---0 FL SR---0:00.0
```

```
COPYI33 TIME---0:04.7
```

