
HECP RELEASE DATED NOV 76 (UPDATED FEB 1977)

ERROR CORR - 01

MODIFICATION - 50,51,52

T1 SALISBURY-ROWAN CO. BASIN E SYRM 7SAL WILEY AVENUE BRANCH
 T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES R-G JOB NO. 6918
 T3 10 YEAR FLOOD WATER SURFACE PROFILE

J1	ICHECK	INC	NINV	TOTR	STRT	METRIC	HVINS	Q	WSEL	FO
	-1.	2.	0.	0.	0.036000	0.0	0.0	0.	602,300	0.0

J2	NPROF	IPLT	PREVS	XSECV	XSECH	FN	ALLDC	IBW	CHVIN	ITRACE
	0.0	0.0	-1.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0

J3 VARIABLE CODES FOR SUMMARY PRINTOUT

38,000	39,000	40,000	41,000	43,000	42,000	1,000	2,000	26,000	53,000
--------	--------	--------	--------	--------	--------	-------	-------	--------	--------

54,000	25,000	50,000	0.0	201,000	0.0	0.0	0.0	0.0	0.0
--------	--------	--------	-----	---------	-----	-----	-----	-----	-----

J5 LPRINT NUMSEC *****REQUESTED SECTION NUMBERS*****

	-10,000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0	0.0
BT	5.000	294.000	525.000	661.000	971.000	661.000	0.0	0.0	0.0	0.0	0.0
ET	5.000	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0	0.0

X1	1.000	13.000	1206.000	1219.000	1.000	1.000	1.000	0.0	0.0	0.0
GR	697.800	1000.000	690.100	1039.000	649.200	1100.000	684.200	1206.000	677.800	1206.000
GR	677.300	1212.000	677.400	1217.000	679.100	1219.000	687.400	1300.000	669.400	1400.000
GR	692.100	1500.000	696.500	1600.000	697.800	1623.000	0.0	0.0	0.0	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	2.000	17.000	1210.000	1214.000	1.000	1.000	1.000	0.0	0.0	0.0
GR	699.500	1000.000	691.000	1039.000	690.900	1100.000	635.800	1206.000	681.000	1210.000
GR	688.000	1210.000	679.300	1211.000	679.000	1212.000	679.300	1213.000	680.000	1213.700
GR	687.000	1214.000	680.000	1219.000	689.100	1300.000	691.100	1400.000	693.800	1500.000
GR	696.200	1600.000	699.500	1623.000	0.0	0.0	0.0	0.0	0.0	0.0
SS	0.900	1.500	2.500	0.0	3.500	0.010	9.600	0.0	0.0	0.0

X1	698.000	19.000	1192.200	1155.700	696.000	696.000	696.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BT	17.000	1000.000	910.900	0.0	1100.000	700.700	0.0	1152.200	695.600	688.700
BT	1192.500	695.600	699.500	1133.000	695.600	690.100	1154.000	695.600	690.400	1155.000
BT	695.600	690.100	1155.000	695.600	699.300	1155.700	695.600	688.700	1200.000	693.800
BT	0.0	1300.000	694.100	0.0	1320.000	693.900	0.0	1400.000	696.100	0.0
BT	1450.000	698.200	0.0	1463.000	698.900	0.0	1500.000	702.200	0.0	1550.000
BT	704.300	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GR	710.900	1000.000	700.700	1100.000	699.700	1110.000	690.100	1133.000	688.700	1152.200

MADE IN U.S.A.

GR	697.800	1152.500	687.200	1153.000	686.900	1154.000	687.200	1155.000	687.800	1155.500
GR	698.700	1155.700	689.700	1192.000	693.100	1261.000	693.900	1320.000	698.100	1400.000
GR	698.800	1450.000	698.900	1463.000	702.200	1500.000	704.300	1550.000	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	743.000	13.000	1080.000	1097.000	50.000	50.000	50.000	0.0	-0.500	0.0
GR	707.100	1000.000	701.900	1045.000	691.100	1072.000	691.400	1080.000	688.000	1090.000
GR	687.900	1093.000	687.900	1095.000	691.000	1097.000	690.700	1131.000	694.100	1200.000
GR	696.700	1311.000	703.500	1370.000	707.100	1497.000	0.0	0.0	0.0	0.0

X1	798.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.500	0.0
QT	5.000	242.000	457.000	573.000	863.000	573.000	0.0	0.0	0.0	0.0

X1	950.000	13.000	1195.000	1212.000	152.000	152.000	152.000	0.0	-2.400	0.0
GR	713.800	1000.000	706.300	1100.000	698.300	1185.000	698.200	1195.000	693.900	1204.000
GR	693.900	1206.000	694.100	1208.000	697.900	1212.000	697.700	1236.000	703.700	1300.000
GR	712.700	1400.000	713.500	1449.000	713.800	1451.000	0.0	0.0	0.0	0.0

X1	1000.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.500	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	1050.000	20.000	1362.500	1365.500	50.000	50.000	50.000	0.0	0.0	0.0
GR	715.500	1000.000	714.200	1074.000	713.200	1100.000	707.600	1200.000	702.000	1300.000
GR	700.600	1332.000	697.300	1355.000	694.500	1362.500	693.400	1363.000	693.000	1364.000
GR	693.400	1365.000	694.500	1365.500	697.100	1371.000	698.300	1430.000	699.800	1440.000
GR	705.600	1500.000	710.900	1600.000	711.000	1639.000	713.500	1700.000	714.300	1750.000
SB	0.900	1.500	2.500	0.0	3.000	0.010	7.000	0.0	0.0	0.0

X1	1111.000	0.0	0.0	0.0	61.000	61.000	61.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	696.000	700.200	0.0	0.0	0.0	0.0	0.0
BT	16.000	1000.000	715.500	0.0	1074.000	714.200	0.0	1100.000	713.200	0.0
BT	1200.000	707.600	0.0	1300.000	702.000	0.0	1362.500	700.200	694.500	1363.000
BT	700.200	695.600	1364.000	700.200	696.000	1365.000	700.200	695.600	1365.500	700.200
BT	694.500	1400.000	700.700	0.0	1500.000	705.600	0.0	1600.000	710.900	0.0
BT	1639.000	711.000	0.0	1700.000	713.500	0.0	1750.000	714.300	0.0	0.0
VC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	1161.000	13.000	1195.000	1208.000	50.000	50.000	50.000	0.0	-0.500	0.0
GR	713.800	1000.000	706.300	1100.000	698.300	1185.000	698.200	1195.000	693.900	1204.000
GR	693.900	1206.000	694.100	1208.000	697.900	1212.000	697.700	1236.000	703.700	1300.000
GR	712.700	1400.000	713.500	1449.000	713.800	1451.000	0.0	0.0	0.0	0.0

X1	1211.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.500	0.0
QT	5.000	225.000	417.000	522.000	781.000	522.000	0.0	0.0	0.0	0.0

X1	1390.000	13.000	1176.000	1191.000	179.000	179.000	179.000	0.0	-4.600	0.0
GR	722.400	1000.000	714.600	1080.000	714.700	1112.000	707.300	1176.000	702.500	1183.000
GR	702.500	1184.000	702.700	1185.000	706.200	1191.000	708.800	1240.000	715.300	1300.000
GR	713.300	1340.000	719.100	1391.000	722.400	1411.000	0.0	0.0	0.0	0.0

X1	1440.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.500	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	1490.000	17.000	1260.000	1262.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	722.400	1000.000	720.400	1050.000	716.800	1100.000	708.800	1200.000	706.400	1253.000

MADE IN U.S.A.

GR	702,400	1260,000	701,700	1260,300	701,400	1261,000	701,700	1261,700	702,400	1262,000
GR	706,600	1264,000	708,800	1300,000	715,500	1400,000	716,000	1415,000	716,400	1454,000
GR	718,200	1500,000	721,500	1600,000	0,0	0,0	0,0	0,0	0,0	0,0
SB	0,900	1,500	2,500	0,0	2,000	0,010	3,000	0,0	0,0	0,0

X1	1591,000	0,0	0,0	0,0	101,000	101,000	101,000	0,0	0,0	0,0
X2	0,0	0,0	1,000	703,400	707,300	0,0	0,0	0,0	0,0	0,0
BT	15,000	1000,000	722,400	0,0	1050,000	720,400	0,0	1100,000	716,800	0,0
BT	1200,000	706,900	0,0	1260,000	707,300	702,400	1260,300	707,300	703,100	1261,000
BT	707,300	703,400	1261,700	707,300	703,100	1262,000	707,300	702,400	1300,000	708,800
BT	0,0	1400,000	715,500	0,0	1415,000	716,000	0,0	1454,000	716,400	0,0
BT	1500,000	718,200	0,0	1600,000	721,500	0,0	0,0	0,0	0,0	0,0
NC	0,055	0,055	0,035	0,100	0,300	0,0	0,0	0,0	0,0	0,0

X1	1641,000	13,000	1176,000	1191,000	50,000	50,000	50,000	0,0	-0,500	0,0
GR	722,400	1000,000	714,600	1080,000	714,700	1112,000	707,300	1176,000	702,500	1183,000
GR	702,500	1184,000	702,700	1185,000	706,200	1191,000	708,800	1240,000	715,300	1300,000
GR	718,300	1340,000	719,100	1391,000	722,400	1411,000	0,0	0,0	0,0	0,0

X1	1691,000	0,0	0,0	0,0	50,000	50,000	50,000	0,0	0,500	0,0
BT	5,000	224,000	416,000	521,000	780,000	521,000	0,0	0,0	0,0	0,0

X1	1716,000	13,000	1176,000	1191,000	25,000	25,000	25,000	0,0	0,100	0,0
GR	722,400	1000,000	714,600	1080,000	714,700	1112,000	707,300	1176,000	702,500	1183,000
GR	702,500	1184,000	702,700	1185,000	706,200	1191,000	708,800	1240,000	715,300	1300,000
GR	718,300	1340,000	719,100	1391,000	722,400	1411,000	0,0	0,0	0,0	0,0
NC	0,025	0,025	0,025	0,100	0,300	0,0	0,0	0,0	0,0	0,0

X1	1766,000	15,000	1183,000	1185,000	50,000	50,000	50,000	0,0	0,0	0,0
GR	722,600	1000,000	714,600	1080,000	714,900	1112,000	707,500	1176,000	703,700	1183,000
GR	703,000	1183,300	702,700	1184,000	703,000	1184,700	703,700	1185,000	706,400	1191,000
GR	709,000	1240,000	715,500	1300,000	718,500	1340,000	719,300	1391,000	722,600	1411,000
SB	0,900	2,050	2,500	0,0	2,000	0,010	3,000	0,0	0,0	0,0

X1	2234,000	22,000	1949,000	1951,000	468,000	468,000	468,000	0,0	0,0	0,0
X2	0,0	0,0	1,000	717,400	722,700	0,0	0,0	0,0	0,0	0,0
BT	19,000	1437,000	736,300	0,0	1500,000	735,900	0,0	1600,000	734,600	0,0
BT	1669,000	734,100	0,0	1700,000	732,400	0,0	1800,000	726,300	0,0	1900,000
BT	722,900	0,0	1949,000	722,700	716,400	1949,300	722,700	717,100	1950,000	722,700
BT	717,400	1950,700	722,700	717,100	1951,000	722,700	716,400	2000,000	723,800	0,0
BT	2100,000	726,400	0,0	2200,000	729,400	0,0	2242,000	730,300	0,0	2278,000
BT	730,300	0,0	2300,000	733,300	0,0	2372,000	737,800	0,0	0,0	0,0
GR	736,300	1437,000	735,900	1500,000	734,500	1600,000	734,100	1668,000	732,400	1700,000
GR	726,300	1600,000	724,500	1823,000	719,300	1923,000	719,300	1945,000	716,400	1949,000
GR	716,700	1749,300	715,400	1950,000	715,700	1950,700	716,400	1951,000	720,100	1957,000
GR	723,800	2000,000	726,400	2100,000	729,400	2200,000	730,300	2242,000	730,300	2278,000
GR	733,300	2300,000	727,800	2372,000	0,0	0,0	0,0	0,0	0,0	0,0
NC	0,055	0,055	0,035	0,100	0,300	0,0	0,0	0,0	0,0	0,0

X1	2234,000	11,000	1222,000	1234,000	50,000	50,000	50,000	0,0	-0,500	0,0
GR	736,100	1000,000	725,500	1100,000	720,300	1200,000	720,300	1222,000	716,400	1226,000
GR	716,400	1227,000	716,400	1228,000	721,100	1234,000	727,900	1300,000	735,300	1400,000
GR	736,100	1410,000	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0

X1	2462,000	0,0	0,0	0,0	178,000	178,000	178,000	0,0	0,500	0,0
BT	5,000	223,000	415,000	519,000	779,000	519,000	0,0	0,0	0,0	0,0

MADE IN U.S.A.

X1	2640.000	12.000	1218.000	1231.000	178.000	178.000	178.000	0.0	0.0	0.0
GR	750.900	1000.000	744.800	1100.000	736.300	1200.000	734.600	1218.000	728.600	1226.000
GR	728.300	1227.000	728.300	1229.000	731.300	1231.000	732.700	1288.000	740.600	1320.000
GR	746.800	1400.000	750.900	1430.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	2790.000	0.0	0.0	0.0	150.000	150.000	150.000	0.0	1.700	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	2840.000	14.000	1226.000	1228.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	753.200	1000.000	747.100	1100.000	736.600	1200.000	736.900	1218.000	731.600	1226.000
GR	730.900	1226.300	730.600	1227.000	730.900	1227.700	731.600	1228.000	733.600	1231.000
GR	735.000	1288.000	742.900	1320.000	749.100	1400.000	753.200	1430.000	0.0	0.0
SH	0.900	1.500	2.500	0.0	2.000	0.010	3.000	0.0	0.0	0.0

X1	3012.000	17.000	1289.000	1291.000	172.000	172.000	172.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	739.200	743.000	0.0	0.0	0.0	0.0	0.0
BT	15.000	1000.000	758.100	0.0	1100.600	741.000	0.0	1200.000	745.300	0.0
BT	1289.000	743.000	738.200	1289.300	743.000	738.900	1290.000	743.000	739.200	1290.700
BT	743.000	738.900	1291.000	743.000	738.200	1300.000	743.000	0.0	1400.000	745.700
BT	0.0	1500.000	751.100	0.0	1548.000	753.300	0.0	1579.000	753.600	0.0
BT	1600.000	754.700	0.0	1590.000	758.100	0.0	0.0	0.0	0.0	0.0
GP	758.100	1000.000	751.000	1100.000	747.700	1154.000	742.300	1172.000	741.800	1288.000
GR	738.200	1289.000	737.500	1289.300	737.200	1290.000	737.500	1290.700	738.200	1291.000
GR	742.000	1292.000	748.100	1540.000	751.700	1510.000	753.300	1548.000	753.600	1579.000
GR	754.700	1600.000	758.100	1590.000	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	3062.000	12.000	1218.000	1231.000	50.000	50.000	50.000	0.0	9.500	0.0
GR	750.900	1000.000	744.800	1100.000	736.300	1200.000	734.600	1218.000	728.600	1226.000
GR	728.300	1227.000	728.300	1229.000	731.300	1231.000	732.700	1288.000	740.600	1320.000
GR	746.800	1400.000	750.900	1430.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	3212.000	0.0	0.0	0.0	150.000	150.000	150.000	0.0	1.700	0.0
EJ	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

MADE IN U.S.A.

HEC2 RELEASE DATED NOV 76 UPDATED FEB 1977
ERROR CORR - 01
MODIFICATION - 50,51,52

T1 SALISBURY-ROWAN CO. BASIN E STRM 7SAL
T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918
T3 100 YEAR FLOOD WATER SURFACE PROFILE

J1	ICHECK	ING	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	EQ
	-10.	4.	0.	0.	0.036000	0.0	0.0	0.	605,300	0.0

J2	NPROF	IPLT	PRFS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	15.000	0.0	-1.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0

 HEC2 RELEASE DATED NOV 76 UPDATED FEB 1977
 ERROR CORR - 01
 MODIFICATION - 50,51,52

NOTE- ASTERISK (*) AT LEFT OF CROSS-SECTION NUMBER INDICATES MESSAGE IN SUMMARY OF ERRORS LIST

10 YEAR FLOOD WATER SURF

SUMMARY PRINTOUT

	SECNO	XLCH	ELTRD	ELLC	a	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
* A	1.000	1.00	0.0	0.0	294.00	677.30	680.20	690.20	8.25	1206.00	1229.78	40.06	0.0
*	1.000	1.00	0.0	0.0	661.00	677.30	681.79	681.79	9.80	1206.00	1245.21	89.86	1.58
*	2.000	1.00	0.0	0.0	294.00	679.00	682.87	682.87	8.20	1208.44	1239.17	45.49	0.0
*	2.000	1.00	0.0	0.0	661.00	679.00	683.94	683.94	9.82	1207.55	1249.66	84.65	1.08
B	698.000	696.00	693.80	690.40	294.00	686.90	694.35	0.0	0.57	1122.80	1328.72	585.35	0.0
	698.000	696.00	693.80	690.40	661.00	686.90	695.12	0.0	0.98	1120.97	1343.27	748.97	0.76
	748.000	50.00	0.0	0.0	294.00	687.40	694.35	0.0	1.13	1062.62	1232.04	460.40	0.0
	748.000	50.00	0.0	0.0	661.00	687.40	695.11	0.0	1.99	1060.73	1264.36	601.62	0.76
C	798.000	50.00	0.0	0.0	294.00	687.90	694.35	0.0	1.36	1063.87	1210.80	381.70	0.0
	798.000	50.00	0.0	0.0	661.00	687.90	695.11	0.0	2.33	1061.97	1243.27	506.55	0.76
* D	950.000	152.00	0.0	0.0	242.00	691.50	694.79	694.79	6.24	1197.10	1211.26	29.38	0.0
*	950.000	152.00	0.0	0.0	573.00	691.50	696.58	696.58	7.93	1177.77	1249.66	105.28	1.79
	1000.000	50.00	0.0	0.0	242.00	692.00	695.84	0.0	6.43	1195.95	1236.47	37.76	0.0
*	1000.000	50.00	0.0	0.0	573.00	692.00	697.04	697.04	8.09	1178.19	1249.24	102.44	1.20
* E	1050.000	50.00	0.0	0.0	242.00	693.00	697.68	697.68	7.65	1352.34	1399.63	45.26	0.0
*	1050.000	50.00	0.0	0.0	573.00	693.00	698.51	698.51	8.97	1346.54	1431.43	103.06	0.83
F	1111.000	61.00	700.20	696.00	242.00	693.00	701.43	0.0	0.74	1313.00	1456.88	419.13	0.0
	1111.000	61.00	700.20	696.00	573.00	693.00	702.25	0.0	1.32	1295.45	1465.40	548.68	0.82
	1161.000	50.00	0.0	0.0	242.00	693.40	701.42	0.0	1.14	1146.49	1281.06	409.13	0.0
	1161.000	50.00	0.0	0.0	573.00	693.40	702.24	0.0	2.14	1137.83	1289.75	525.90	0.82
G	1211.000	50.00	0.0	0.0	242.00	693.90	701.42	0.0	1.34	1151.78	1275.74	344.75	0.0
	1211.000	50.00	0.0	0.0	573.00	693.90	702.24	0.0	2.46	1143.08	1284.48	453.46	0.82
* H	1390.000	179.00	0.0	0.0	225.00	697.90	701.58	701.58	8.18	1177.63	1190.97	27.52	0.0
*	1390.000	179.00	0.0	0.0	522.00	697.90	703.31	703.31	8.65	1170.72	1223.24	81.74	1.73
	1440.000	50.00	0.0	0.0	225.00	698.40	702.61	0.0	6.38	1176.85	1200.68	37.34	0.0
*	1440.000	50.00	0.0	0.0	522.00	698.40	703.82	703.82	8.61	1170.62	1223.45	82.33	1.21

MADE IN U.S.A.

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
* I 1490,000	50,00	0,0	0,0	225,00	701,40	706,86	706,86	8,79	1142,73	1268,33	35,27	0,0
* 1490,000	50,00	0,0	0,0	522,00	701,40	708,00	708,00	10,17	1217,74	1286,86	88,88	1,13
J 1591,000	101,00	707,30	703,40	225,00	701,40	708,85	0,0	2,50	1199,37	1300,76	161,90	0,0
1591,000	101,00	707,30	703,40	522,00	701,40	709,50	0,0	3,76	1191,27	1310,42	233,31	0,65
1641,000	50,00	0,0	0,0	225,00	702,00	708,86	0,0	2,00	1158,19	1245,17	185,23	0,0
1641,000	50,00	0,0	0,0	522,00	702,00	709,50	0,0	3,63	1152,66	1251,07	244,49	0,64
K 1691,000	50,00	0,0	0,0	225,00	702,50	708,86	0,0	2,48	1162,45	1240,62	144,53	0,0
1691,000	50,00	0,0	0,0	522,00	702,50	709,50	0,0	4,38	1156,93	1246,50	197,99	0,64
1716,000	25,00	0,0	0,0	224,00	702,60	708,87	0,0	2,58	1163,28	1239,46	137,12	0,0
1716,000	25,00	0,0	0,0	521,00	702,60	709,53	0,0	4,50	1157,54	1245,85	191,74	0,66
L 1766,000	50,00	0,0	0,0	224,00	702,70	708,92	0,0	2,67	1163,71	1238,51	126,96	0,0
1766,000	50,00	0,0	0,0	521,00	702,70	709,59	0,0	3,97	1157,10	1246,33	189,93	0,76
M 2234,000	468,00	722,70	717,40	224,00	715,40	723,68	0,0	0,76	1838,59	1998,72	428,68	0,0
2234,000	468,00	722,70	717,40	521,00	715,40	724,33	0,0	1,38	1826,15	2020,64	542,60	0,64
2284,000	50,00	0,0	0,0	224,00	715,90	723,68	0,0	1,21	1125,24	1263,97	348,70	0,0
2284,000	50,00	0,0	0,0	521,00	715,90	724,32	0,0	2,27	1113,11	1270,09	441,93	0,64
N 2462,000	178,00	0,0	0,0	224,00	716,40	723,70	0,0	1,46	1134,76	1259,16	283,52	0,0
2462,000	178,00	0,0	0,0	521,00	716,40	724,38	0,0	2,64	1121,62	1265,80	375,32	0,68
* O 2640,000	178,00	0,0	0,0	223,00	728,30	732,38	732,38	6,79	1220,97	1274,79	50,28	0,0
* 2640,000	178,00	0,0	0,0	519,00	728,30	733,19	733,19	8,36	1219,87	1290,00	103,94	0,82
* 2790,000	150,00	0,0	0,0	223,00	730,00	734,09	734,09	6,73	1220,95	1275,25	50,89	0,0
2790,000	150,00	0,0	0,0	519,00	730,00	734,92	0,0	8,14	1219,83	1290,15	106,53	0,83
* P 2840,000	50,00	0,0	0,0	223,00	730,60	734,75	734,75	8,04	1221,24	1277,88	48,66	0,0
* 2840,000	50,00	0,0	0,0	519,00	730,60	735,43	735,43	9,06	1220,22	1287,73	93,18	0,68
Q 3012,000	172,00	743,00	739,20	223,00	737,20	744,27	0,0	1,02	1165,41	1369,62	375,13	0,0
3012,000	172,00	743,00	739,20	519,00	737,20	744,99	0,0	1,54	1163,01	1394,17	531,85	0,72
3062,000	50,00	0,0	0,0	223,00	737,80	744,26	0,0	1,52	1216,26	1296,36	220,82	0,0
3062,000	50,00	0,0	0,0	519,00	737,80	744,96	0,0	2,78	1208,88	1299,19	280,24	0,70
R 3212,000	150,00	0,0	0,0	223,00	739,50	744,26	0,0	3,97	1220,06	1289,45	94,48	0,0
3212,000	150,00	0,0	0,0	519,00	739,50	745,03	0,0	5,56	1219,03	1292,56	149,39	0,77

SUMMARY OF ERRORS

CAUTION SECNO= 1,000 PROFILE= 1 CRITICAL DEPTH ASSUMED

CAUTION SECNO= 1,000 PROFILE= 2 CRITICAL DEPTH ASSUMED

CAUTION SECNO= 2,000 PROFILE= 1 CRITICAL DEPTH ASSUMED

CAUTION SECNO= 2,000 PROFILE= 1 PROBABLE MINIMUM SPECIFIC ENERGY

CAUTION SECNO= 2,000 PROFILE= 1 20 TRIALS ATTEMPTED TO BALANCE WSEL

CAUTION SECNO= 2,000 PROFILE= 2 CRITICAL DEPTH ASSUMED

CAUTION SECNO= 2,000 PROFILE= 2 PROBABLE MINIMUM SPECIFIC ENERGY