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 HEC2 RELEASE DATED NOV 76 UPDATED AUG 1977  
 ERROR CORR - 01,02  
 MODIFICATION - 50,51,52,53  
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 T1 HEC-2 BACKWATER THROUGH LAKE JULY 1980  
 T2 WATEREE RIVER 10 YEAR  
 T3 WATEREE LAKE

J1	ICHECK	INQ	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FQ
	0.	2.	0.	0.	-1.000000	0.	0.	0.	230.000	0.
J2	NPROF	IPLT	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	1.000	0.	-1.000	5.000	200.000	0.	0.	0.	0.	0.
J3	VARIABLE CODES FOR SUMMARY PRINTOUT									
	38.000	1.000	50.000	51.000	42.000	39.000	0.	38.000	21.000	22.000
	53.000	54.000	4.000	0.	38.000	1.000	58.000	33.000	50.000	40.000
	41.000	25.000	0.	38.000	1.000	43.000	13.000	55.000	14.000	26.000
	15.000	56.000	8.000	35.000	60.000	59.000	0.	38.000	1.000	7.000
	16.000	17.000	18.000	34.000	21.000	22.000	53.000	54.000	4.000	0.
NC	0.060	0.060	0.020	0.100	0.100	0.	0.	0.	0.	0.
QT	4.000	73300.000	159100.000	203900.000	387900.000	0.	0.	0.	0.	0.
X1	4023.500	6.000	100.000	1550.000	0.	0.	0.	0.	-1.000	0.
GR	275.000	0.	275.000	100.000	225.500	100.000	225.500	1550.000	275.000	1550.000
GR	275.000	1650.000	0.	0.	0.	0.	0.	0.	0.	0.
X1	23.510	0.	0.	0.	1.000	1.000	1.000	0.	0.200	0.
X1	23.520	0.	0.	0.	1.000	1.000	1.000	0.	0.200	0.
X1	23.530	0.	0.	0.	1.000	1.000	1.000	0.	0.200	0.
X1	23.540	0.	0.	0.	1.000	1.000	1.000	0.	0.200	0.
X1	23.550	0.	0.	0.	1.000	1.000	1.000	0.	0.200	0.
X1	23.560	0.	0.	0.	1.000	1.000	1.000	0.	0.	0.

1	X1	23.580	0.	0.	0.	1.000	1.000	1.000	0.	0.	0.
2											
3	X1	23.590	0.	0.	0.	1.000	1.000	1.000	0.	0.	0.
4											
5	X1	23.600	0.	0.	0.	1.000	1.000	1.000	0.	0.	0.
6	NC	0.	0.	0.040	0.	0.	0.	0.	0.	0.	0.
7											
8	X1	4023.700	49.000	1000.000	4000.000	10.000	10.000	10.000	0.	0.	0.
9	GR	280.000	850.000	260.000	890.000	240.000	930.000	220.400	1000.000	214.900	1050.000
10	GR	176.400	1100.000	163.400	1150.000	160.400	1200.000	159.900	1300.000	159.700	1400.000
11	GR	160.400	1500.000	160.200	1600.000	161.900	1700.000	162.400	1800.000	162.400	2000.000
12	GR	168.900	2100.000	161.400	2150.000	160.900	2200.000	161.400	2250.000	167.400	2300.000
13	GR	168.900	2330.000	166.400	2410.000	167.100	2450.000	167.100	2550.000	167.700	2600.000
14	GR	172.400	2700.000	176.900	2750.000	181.400	2770.000	180.200	2850.000	182.200	3000.000
15	GR	183.400	3040.000	184.300	3130.000	189.700	3200.000	193.400	3250.000	201.400	3290.000
16	GR	199.400	3310.000	193.900	3330.000	193.400	3370.000	195.700	3450.000	196.400	3500.000
17	GR	199.200	3610.000	205.400	3670.000	208.100	3740.000	211.900	3800.000	217.800	3880.000
18	GR	222.400	4000.000	240.000	4125.000	260.000	4250.000	280.000	4500.000	0.	0.
19											
20	X1	4024.500	0.	0.	0.	80.000	80.000	80.000	0.	0.	0.
21											
22	X1	4030.000	0.	0.	0.	550.000	550.000	550.000	0.	0.	0.
23	QT	4.000	106500.000	199800.000	244500.000	433000.000	0.	0.	0.	0.	0.
24											
25	X1	4037.000	53.000	1000.000	3500.000	700.000	700.000	700.000	0.	0.	0.
26	GR	295.000	750.000	280.000	875.000	260.000	915.000	240.000	965.000	222.400	1000.000
27	GR	189.400	1050.000	166.900	1100.000	164.400	1120.000	161.900	1200.000	161.600	1300.000
28	GR	162.900	1400.000	163.400	1500.000	163.100	1560.000	164.400	1630.000	163.400	1700.000
29	GR	163.700	1800.000	164.400	1860.000	164.400	1890.000	163.400	2000.000	164.100	2060.000
30	GR	163.800	2080.000	165.200	2100.000	163.500	2120.000	163.100	2190.000	164.400	2220.000
31	GR	163.600	2270.000	164.400	2340.000	170.400	2450.000	169.300	2480.000	169.000	2510.000
32	GR	169.500	2525.000	168.500	2560.000	169.000	2600.000	169.200	2650.000	168.600	2750.000
33	GR	170.000	2800.000	169.200	2825.000	170.300	2860.000	169.800	2875.000	173.200	2950.000
34	GR	178.100	3000.000	184.100	3040.000	187.400	3110.000	187.500	3175.000	186.200	3250.000
35	GR	188.200	3325.000	191.200	3350.000	204.400	3400.000	205.600	3430.000	222.400	3500.000
36	GR	240.000	3650.000	260.000	3700.000	280.000	4300.000	0.	0.	0.	0.
37											
38	X1	4086.000	41.000	1000.000	3950.000	4900.000	4900.000	4900.000	0.	0.	0.
39	GR	300.000	0.	280.000	230.000	260.000	270.000	240.000	875.000	222.300	1000.000
40	GR	220.300	1030.000	216.300	1050.000	192.300	1100.000	182.300	1130.000	172.100	1230.000
41	GR	169.300	1530.000	172.300	2060.000	180.300	2090.000	181.100	2110.000	180.300	2130.000
42	GR	178.300	2290.000	181.400	2600.000	186.100	2670.000	193.500	2690.000	198.300	2750.000
43	GR	198.200	2770.000	192.500	2890.000	192.300	2920.000	190.700	2985.000	192.200	3090.000
44	GR	195.500	3200.000	195.500	3225.000	193.200	3300.000	188.800	3400.000	187.800	3600.000
45	GR	188.600	3610.000	188.900	3650.000	191.300	3700.000	194.300	3730.000	196.800	3750.000
46	GR	205.300	3800.000	210.900	3815.000	222.300	3950.000	240.000	4150.000	260.000	5250.000
47	GR	280.000	6000.000	0.	0.	0.	0.	0.	0.	0.	0.
48											
49	X1	4153.000	58.000	2000.000	5200.000	6700.000	6700.000	6700.000	0.	0.	0.
50	GR	260.000	300.000	240.000	1700.000	222.300	2000.000	217.200	2100.000	211.200	2200.000
51	GR	204.100	2300.000	200.300	2370.000	199.000	2420.000	195.900	2470.000	190.500	2525.000
52	GR	186.800	2625.000	186.100	2770.000	185.300	2830.000	185.800	2900.000	185.000	2975.000
53	GR	186.000	3250.000	185.500	3275.000	182.700	3300.000	182.100	3320.000	183.900	3350.000
54	GR	175.300	3390.000	174.100	3410.000	174.000	3500.000	174.000	3520.000	174.500	3560.000
55	GR	173.400	3500.000	173.400	3600.000	174.300	3625.000	173.500	3650.000	175.100	3750.000

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GR	174.700	3700.000	174.000	3800.000	175.100	3840.000	175.700	3875.000	172.000	3725.000
GR	172.000	3950.000	173.800	3975.000	180.300	4000.000	184.000	4025.000	185.300	4050.000
GR	186.300	4080.000	186.100	4110.000	187.300	4180.000	187.300	4225.000	187.900	4290.000
GR	187.500	4325.000	187.500	4425.000	187.600	4675.000	189.100	4775.000	190.000	4800.000
GR	192.000	4825.000	195.500	4850.000	203.900	4900.000	209.300	4950.000	222.300	5200.000
GR	240.000	5250.000	260.000	5300.000	280.000	5500.000	0.	0.	0.	0.
X1	4210.000	64.000	1000.000	6500.000	5700.000	5700.000	5700.000	0.	0.	0.
GR	265.000	300.000	260.000	500.000	240.000	875.000	222.200	1000.000	220.400	1100.000
GR	217.200	1200.000	214.200	1310.000	209.700	1410.000	206.900	1450.000	204.500	1510.000
GR	202.800	1720.000	202.100	2200.000	201.200	2425.000	201.200	2500.000	200.100	2625.000
GR	199.200	2700.000	199.200	2900.000	197.400	3350.000	197.500	3400.000	198.200	3430.000
GR	212.100	3530.000	212.900	3570.000	212.300	3590.000	204.500	3750.000	200.200	3880.000
GR	198.200	4000.000	192.500	4050.000	190.200	4175.000	191.000	4490.000	190.200	4600.000
GR	191.000	4670.000	190.500	4750.000	190.200	4765.000	185.200	4825.000	184.200	4850.000
GR	181.400	4990.000	181.900	5010.000	181.400	5100.000	180.200	5160.000	180.500	5210.000
GR	181.700	5300.000	181.800	5325.000	181.200	5425.000	181.400	5575.000	180.900	5690.000
GR	181.400	5710.000	182.700	5750.000	188.900	5775.000	188.800	5790.000	189.900	5825.000
GR	190.100	5900.000	192.600	5970.000	194.600	5980.000	203.200	6020.000	205.900	6045.000
GR	205.900	6080.000	197.900	6200.000	198.100	6275.000	201.200	6300.000	209.900	6350.000
GR	216.200	6400.000	222.200	6500.000	240.000	6625.000	260.000	7500.000	0.	0.
X1	4290.000	58.000	1000.000	4700.000	8000.000	8000.000	8000.000	0.	0.	0.
GR	290.000	220.000	260.000	540.000	250.000	690.000	240.000	790.000	230.000	900.000
GR	222.100	1000.000	221.700	1050.000	220.700	1100.000	215.100	1200.000	207.100	1300.000
GR	198.900	1375.000	197.100	1400.000	195.500	1450.000	193.900	1830.000	194.600	1935.000
GR	194.800	2060.000	194.300	2200.000	195.100	2250.000	195.100	2460.000	196.400	2490.000
GR	198.900	2510.000	195.900	2540.000	195.300	2560.000	196.100	2585.000	194.900	2680.000
GR	193.800	2700.000	193.400	2725.000	183.700	2760.000	181.900	2780.000	181.100	2910.000
GR	183.300	3155.000	183.300	3240.000	183.700	3260.000	184.900	3280.000	190.200	3300.000
GR	191.900	3325.000	193.400	3360.000	195.100	3400.000	195.100	3440.000	194.400	3490.000
GR	192.900	3700.000	192.900	3800.000	192.300	3815.000	190.900	3840.000	190.800	3860.000
GR	192.800	3870.000	191.800	3950.000	194.700	4310.000	196.100	4330.000	198.100	4445.000
GR	198.100	4455.000	201.100	4520.000	203.800	4550.000	222.100	4700.000	230.000	4800.000
GR	240.000	4880.000	250.000	4950.000	260.000	5140.000	0.	0.	0.	0.
X1	4342.000	91.000	1000.000	7150.000	4000.000	8000.000	5200.000	0.	0.	0.
GR	330.000	100.000	300.000	450.000	290.000	500.000	280.000	600.000	270.000	690.000
GR	260.000	800.000	250.000	900.000	240.000	930.000	230.000	960.000	220.800	1000.000
GR	210.300	1065.000	201.600	1090.000	199.700	1100.000	198.800	1120.000	197.400	1500.000
GR	199.200	1750.000	197.100	2000.000	197.100	2120.000	196.300	2150.000	193.800	2210.000
GR	193.300	2270.000	193.800	2300.000	194.800	2340.000	194.300	2375.000	195.900	2420.000
GR	196.000	2450.000	195.600	2460.000	187.100	2490.000	185.300	2510.000	184.500	2550.000
GR	184.500	2600.000	183.600	2700.000	182.100	2800.000	181.700	2900.000	182.200	2925.000
GR	184.300	2950.000	189.200	2960.000	193.800	2975.000	194.500	2995.000	195.400	3050.000
GR	197.200	3080.000	196.800	3105.000	198.600	3180.000	197.200	3430.000	198.000	3590.000
GR	197.800	3660.000	197.200	3720.000	197.300	3800.000	198.300	3885.000	198.700	4000.000
GR	198.100	4060.000	198.000	4190.000	196.700	4250.000	196.200	4310.000	196.200	4980.000
GR	197.500	5060.000	198.100	5460.000	198.600	5500.000	199.200	5525.000	200.700	5550.000
GR	203.600	5575.000	208.800	5600.000	212.700	5625.000	214.300	5650.000	215.300	5700.000
GR	215.800	5750.000	215.300	5800.000	212.100	5900.000	211.100	5950.000	210.600	6000.000
GR	209.900	6050.000	205.500	6170.000	203.900	6240.000	203.600	6300.000	203.200	6370.000
GR	203.300	6875.000	203.700	6970.000	204.600	7025.000	205.400	7050.000	208.600	7075.000
GR	214.600	7100.000	220.300	7120.000	222.100	7150.000	230.000	7180.000	240.000	7230.000
GR	250.000	7350.000	250.000	7470.000	240.000	7650.000	240.000	7880.000	250.000	8230.000
GR	260.000	8480.000	0.	0.	0.	0.	0.	0.	0.	0.
X1	4391.000	65.000	1000.000	3200.000	3500.000	7500.000	4900.000	0.	0.	0.
GR	270.000	700.000	260.000	880.000	250.000	900.000	240.000	940.000	230.000	960.000
GR	221.100	1000.000	212.600	1050.000	206.100	1075.000	201.700	1100.000	199.200	1150.000
GR	198.600	1190.000	197.600	1210.000	197.600	1225.000	194.300	1250.000	182.300	1290.000
GR	180.100	1320.000	178.200	1375.000	177.700	1410.000	174.000	1505.000	174.000	1520.000

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GR	192.800	1685.000	193.300	1715.000	191.600	1760.000	194.600	1785.000	195.500	1815.000
GR	194.400	1830.000	192.200	1850.000	192.100	1865.000	196.200	1890.000	196.400	1925.000
GR	196.200	1950.000	195.500	1975.000	192.700	2020.000	193.200	2030.000	195.400	2050.000
GR	196.400	2075.000	196.400	2110.000	196.900	2150.000	198.000	2215.000	197.600	2280.000
GR	196.800	2350.000	196.700	2400.000	197.700	2500.000	199.000	2600.000	201.300	2700.000
GR	204.100	2750.000	205.700	2800.000	206.000	2820.000	205.600	2850.000	204.900	2900.000
GR	206.000	2950.000	218.100	3125.000	221.100	3150.000	222.100	3200.000	230.000	3300.000
GR	240.000	3440.000	250.000	3600.000	260.000	3830.000	270.000	4280.000	280.000	4400.000

X1	4447.000	69.000	2000.000	7600.000	7500.000	3500.000	5600.000	0.	0.	0.
GR	270.000	0.	260.000	420.000	250.000	700.000	240.000	1050.000	230.000	1350.000
GR	230.000	1900.000	222.000	2000.000	221.000	2100.000	220.800	2120.000	204.000	2250.000
GR	202.700	2275.000	202.200	2300.000	200.800	2590.000	200.800	2660.000	201.000	2800.000
GR	200.900	2950.000	200.700	3030.000	200.000	3100.000	198.800	3150.000	196.800	3200.000
GR	195.700	3210.000	187.700	3240.000	186.500	3250.000	185.700	3280.000	186.600	3360.000
GR	187.800	3750.000	188.600	3775.000	189.700	3785.000	200.500	3825.000	200.900	3830.000
GR	199.800	3865.000	200.500	3880.000	202.100	3900.000	207.000	3935.000	207.900	3975.000
GR	208.200	4030.000	207.600	4075.000	206.200	4115.000	204.700	4130.000	201.200	4165.000
GR	200.000	4180.000	199.900	4200.000	200.500	4250.000	202.500	4490.000	202.700	4575.000
GR	200.800	5000.000	200.700	5100.000	200.200	5225.000	200.200	5320.000	200.900	5400.000
GR	201.300	5550.000	200.800	5840.000	201.400	5960.000	201.000	6100.000	199.500	6300.000
GR	198.900	6500.000	198.800	6775.000	199.800	6900.000	203.800	7200.000	204.800	7250.000
GR	205.700	7275.000	212.800	7400.000	220.800	7550.000	222.000	7600.000	230.000	7680.000
GR	240.000	7730.000	250.000	7820.000	260.000	7980.000	270.000	8050.000	0.	0.

X1	4522.000	65.000	1000.000	5000.000	10000.000	5000.000	7500.000	0.	0.	0.
GR	270.000	400.000	260.000	500.000	250.000	680.000	240.000	820.000	230.000	930.000
GR	222.200	1000.000	219.400	1070.000	212.500	1150.000	209.900	1200.000	207.300	1300.000
GR	205.700	1600.000	204.200	2175.000	204.700	2400.000	204.400	2475.000	203.700	2500.000
GR	201.000	2550.000	201.000	2570.000	190.700	2600.000	189.200	2610.000	187.800	2650.000
GR	187.300	2675.000	188.500	2725.000	187.400	2800.000	187.300	2950.000	188.400	3015.000
GR	200.200	3075.000	202.200	3100.000	199.800	3190.000	203.700	3240.000	204.000	3250.000
GR	203.700	3260.000	200.700	3320.000	204.900	3360.000	205.200	3375.000	204.200	3400.000
GR	200.900	3440.000	202.200	3530.000	203.000	3650.000	203.700	3700.000	205.300	3750.000
GR	208.200	3800.000	210.600	3825.000	211.200	3850.000	211.100	3870.000	210.000	3900.000
GR	205.800	4000.000	205.500	4025.000	206.000	4080.000	206.400	4200.000	210.400	4300.000
GR	216.200	4400.000	221.400	4475.000	221.700	4500.000	221.200	4625.000	220.900	4650.000
GR	217.100	4750.000	216.900	4780.000	217.200	4825.000	219.100	4900.000	222.200	5000.000
GR	230.000	5070.000	240.000	5180.000	250.000	5320.000	260.000	5360.000	270.000	5420.000

X1	4576.000	67.000	1000.000	6950.000	4000.000	7500.000	5400.000	0.	0.	0.
GR	280.000	200.000	270.000	350.000	260.000	500.000	250.000	600.000	240.000	710.000
GR	230.000	910.000	222.200	1000.000	221.600	1100.000	220.800	1150.000	216.200	1300.000
GR	211.400	1500.000	210.800	1550.000	210.400	1925.000	211.200	1975.000	211.200	2030.000
GR	209.900	2100.000	207.700	2350.000	207.300	2475.000	208.200	2715.000	206.900	2890.000
GR	208.200	3050.000	209.400	3150.000	209.400	3225.000	208.900	3300.000	206.200	3400.000
GR	206.000	3450.000	208.600	3480.000	206.000	3500.000	197.200	3525.000	193.900	3550.000
GR	188.800	3825.000	188.700	3850.000	189.200	3900.000	190.000	3925.000	192.900	3950.000
GR	200.500	3975.000	203.500	3990.000	204.500	4000.000	208.200	4020.000	208.800	4030.000
GR	206.500	4100.000	204.700	4200.000	204.100	4300.000	204.300	4425.000	205.200	4525.000
GR	205.200	4600.000	204.400	4650.000	204.400	4880.000	205.000	5025.000	205.200	5110.000
GR	204.700	5190.000	205.000	5700.000	204.300	5900.000	205.700	6290.000	206.000	6500.000
GR	205.000	6750.000	206.200	6800.000	206.700	6825.000	208.000	6850.000	213.400	6900.000
GR	220.200	6950.000	230.000	6975.000	240.000	7000.000	250.000	7040.000	260.000	7120.000
GR	270.000	7300.000	280.000	7400.000	0.	0.	0.	0.	0.	0.

X1	4616.000	45.000	2000.000	5500.000	3000.000	6200.000	4000.000	0.	0.	0.
GR	280.000	180.000	270.000	300.000	260.000	440.000	250.000	790.000	240.000	900.000
GR	230.000	1550.000	222.200	2000.000	221.700	2050.000	221.100	2075.000	220.200	2100.000
GR	210.600	2200.000	208.700	2400.000	207.700	2600.000	202.600	2665.000	195.100	2720.000
GR	194.100	2750.000	193.400	2890.000	193.900	2925.000	191.900	3075.000	193.400	3140.000

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GR	208.400	3565.000	208.900	3600.000	207.900	4000.000	207.700	4630.000	207.200	4765.000
GR	205.900	4950.000	205.400	5100.000	206.200	5200.000	206.900	5230.000	207.200	5270.000
GR	208.400	5300.000	209.200	5305.000	209.700	5330.000	213.500	5390.000	218.500	5457.000
GR	220.500	5470.000	222.200	5500.000	230.000	5600.000	240.000	5830.000	250.000	5990.000
GR	253.000	6200.000	0.	0.	0.	0.	0.	0.	0.	0.
X1	4716.000	41.000	1000.000	2650.000	10000.000	10000.000	10000.000	0.	0.	0.
GR	270.000	800.000	260.000	870.000	250.000	900.000	240.000	930.000	230.000	970.000
GR	221.500	1000.000	216.700	1025.000	211.900	1075.000	210.400	1100.000	209.200	1150.000
GR	208.500	1300.000	207.600	1400.000	207.400	1465.000	207.600	1520.000	206.400	1565.000
GR	204.000	1600.000	196.000	1715.000	195.200	1785.000	195.200	1880.000	193.900	2060.000
GR	193.200	2100.000	192.900	2250.000	193.900	2290.000	196.100	2310.000	200.300	2325.000
GR	203.800	2365.000	204.300	2393.000	210.000	2440.000	211.400	2475.000	213.100	2525.000
GR	214.900	2550.000	221.000	2600.000	222.200	2650.000	230.000	2690.000	240.000	2740.000
GR	240.000	3400.000	230.000	3800.000	230.000	4650.000	240.000	5210.000	250.000	5540.000
GR	257.000	5850.000	0.	0.	0.	0.	0.	0.	0.	0.
X1	4846.000	73.000	1000.000	3325.000	12700.000	12700.000	13000.000	0.	0.	0.
GR	270.000	200.000	260.000	530.000	260.000	880.000	250.000	910.000	240.000	925.000
GR	230.000	970.000	222.200	1000.000	217.200	1075.000	216.700	1175.000	213.500	1260.000
GR	211.400	1285.000	203.900	1325.000	202.700	1350.000	200.200	1480.000	197.300	1620.000
GR	199.400	1650.000	205.300	1675.000	208.000	1700.000	210.000	1725.000	212.800	1750.000
GR	215.800	1775.000	216.300	1800.000	215.900	1825.000	213.200	1870.000	213.100	1885.000
GR	213.400	1908.000	213.100	1940.000	210.800	1980.000	211.000	2010.000	210.400	2025.000
GR	201.900	2075.000	198.100	2125.000	196.500	2150.000	196.200	2165.000	196.900	2180.000
GR	200.700	2200.000	202.900	2207.000	207.200	2225.000	211.100	2250.000	212.700	2270.000
GR	212.900	2285.000	212.400	2295.000	214.200	2325.000	216.200	2350.000	217.200	2375.000
GR	214.500	2422.000	217.100	2455.000	217.900	2490.000	218.200	2512.000	217.700	2560.000
GR	215.500	2640.000	215.900	2670.000	215.400	2675.000	216.600	2825.000	216.500	2860.000
GR	217.000	2905.000	216.900	2920.000	217.600	2945.000	217.200	2960.000	217.200	2980.000
GR	216.700	3000.000	216.200	3050.000	216.100	3150.000	216.000	3170.000	216.200	3200.000
GR	217.800	3265.000	220.300	3290.000	222.200	3325.000	230.000	3395.000	240.000	3450.000
GR	250.000	3880.000	260.000	4080.000	270.000	4180.000	0.	0.	0.	0.
X1	4914.000	39.000	1000.000	2475.000	6000.000	7300.000	6800.000	0.	0.	0.
GR	290.000	650.000	280.000	690.000	270.000	760.000	260.000	815.000	250.000	890.000
GR	240.000	910.000	230.000	960.000	222.200	1000.000	214.700	1043.000	214.100	1060.000
GR	216.300	1200.000	217.700	1300.000	218.300	1400.000	218.400	1500.000	218.300	1600.000
GR	217.900	1700.000	217.400	1725.000	216.600	1750.000	215.900	1765.000	207.700	1825.000
GR	199.200	2000.000	194.400	2150.000	193.200	2220.000	193.100	2250.000	192.600	2265.000
GR	192.400	2285.000	192.900	2300.000	193.900	2330.000	193.300	2355.000	194.400	2375.000
GR	197.200	2400.000	204.800	2430.000	213.200	2450.000	218.200	2475.000	230.000	2490.000
GR	240.000	2510.000	250.000	2550.000	260.000	2600.000	270.000	2670.000	0.	0.
X1	4989.000	92.000	1000.000	2200.000	6200.000	8800.000	7500.000	0.	0.	0.
GR	290.000	650.000	280.000	700.000	270.000	780.000	260.000	840.000	250.000	880.000
GR	240.000	900.000	230.000	950.000	222.200	1000.000	220.600	1025.000	218.600	1050.000
GR	213.600	1100.000	211.700	1150.000	210.100	1180.000	207.000	1220.000	210.000	1227.000
GR	208.900	1235.000	201.600	1245.000	199.500	1250.000	193.900	1285.000	197.000	1307.000
GR	194.000	1315.000	195.100	1325.000	194.500	1335.000	195.400	1350.000	194.700	1360.000
GR	198.200	1380.000	198.000	1385.000	201.000	1400.000	204.700	1405.000	203.800	1420.000
GR	210.100	1425.000	203.400	1440.000	205.200	1460.000	203.200	1462.000	202.200	1470.000
GR	203.800	1480.000	209.200	1500.000	206.800	1510.000	209.400	1522.000	206.700	1530.000
GR	209.400	1540.000	208.200	1555.000	207.200	1560.000	207.400	1570.000	207.300	1575.000
GR	207.900	1585.000	210.800	1592.000	206.600	1600.000	206.400	1605.000	209.500	1620.000
GR	208.600	1630.000	209.700	1640.000	209.300	1650.000	209.900	1660.000	210.000	1675.000
GR	208.400	1685.000	210.200	1697.000	209.400	1710.000	209.700	1720.000	209.000	1730.000
GR	209.500	1740.000	208.500	1760.000	208.900	1765.000	207.400	1780.000	210.200	1792.000
GR	208.800	1800.000	208.200	1818.000	206.700	1822.000	209.000	1830.000	211.400	1900.000
GR	216.500	1935.000	217.800	2010.000	220.100	2050.000	220.900	2100.000	220.500	2150.000
GR	220.700	2175.000	222.200	2200.000	230.000	2210.000	240.000	2280.000	250.000	2300.000

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GR	230.000	3100.000	230.000	3300.000	240.000	3460.000	250.000	3560.000	260.000	3650.000
GR	270.000	3900.000	280.000	3960.000	0.	0.	0.	0.	0.	0.
X1	5031.000	67.000	1000.000	1600.000	4900.000	3800.000	4200.000	0.	0.	0.
GR	340.000	500.000	330.000	620.000	320.000	680.000	310.000	710.000	300.000	770.000
GR	290.000	800.000	280.000	810.000	270.000	850.000	260.000	880.000	250.000	900.000
GR	240.000	940.000	230.000	960.000	222.200	1000.000	215.000	1005.000	207.200	1065.000
GR	196.500	1095.000	198.000	1110.000	198.700	1130.000	198.400	1140.000	196.700	1157.000
GR	202.200	1162.000	203.600	1180.000	203.000	1200.000	207.400	1210.000	208.600	1220.000
GR	208.000	1230.000	210.200	1240.000	209.800	1260.000	212.700	1270.000	210.200	1285.000
GR	209.500	1300.000	210.200	1315.000	209.200	1320.000	210.900	1330.000	207.800	1380.000
GR	208.900	1400.000	208.800	1410.000	210.100	1420.000	206.800	1440.000	209.000	1454.000
GR	208.600	1458.000	209.800	1463.000	208.900	1470.000	210.400	1480.000	208.800	1490.000
GR	209.700	1500.000	211.800	1508.000	211.800	1515.000	211.200	1525.000	213.700	1555.000
GR	217.200	1565.000	220.000	1590.000	222.200	1600.000	230.000	1760.000	240.000	1815.000
GR	250.000	1890.000	260.000	1920.000	270.000	1960.000	280.000	2010.000	290.000	2080.000
GR	290.000	2330.000	300.000	2530.000	310.000	2700.000	320.000	3020.000	330.000	3100.000
GR	340.000	3200.000	350.000	3300.000	0.	0.	0.	0.	0.	0.
X1	5088.000	55.000	1000.000	1600.000	5600.000	5800.000	5700.000	0.	0.	0.
GR	330.000	740.000	320.000	790.000	310.000	820.000	300.000	840.000	290.000	870.000
GR	280.000	880.000	270.000	887.000	260.000	895.000	250.000	910.000	240.000	940.000
GR	230.000	970.000	222.400	1000.000	219.200	1010.000	211.000	1050.000	211.400	1060.000
GR	209.800	1065.000	209.400	1080.000	209.600	1095.000	209.000	1115.000	210.400	1160.000
GR	209.800	1172.000	210.500	1185.000	210.100	1200.000	210.100	1225.000	210.500	1250.000
GR	212.800	1290.000	213.000	1315.000	212.600	1325.000	212.900	1345.000	212.200	1375.000
GR	213.000	1387.000	212.000	1393.000	211.700	1410.000	212.400	1420.000	211.900	1435.000
GR	213.200	1445.000	211.600	1455.000	211.600	1470.000	211.400	1475.000	211.600	1497.000
GR	211.500	1510.000	212.200	1545.000	211.900	1575.000	222.400	1600.000	230.000	2250.000
GR	240.000	2300.000	250.000	2340.000	260.000	2370.000	270.000	2400.000	280.000	2430.000
GR	290.000	2460.000	300.000	2490.000	310.000	2540.000	320.000	2580.000	330.000	2640.000
X1	5132.000	46.000	1000.000	1700.000	4400.000	4200.000	4400.000	0.	0.	0.
GR	300.000	800.000	290.000	820.000	280.000	850.000	270.000	870.000	260.000	885.000
GR	250.000	910.000	240.000	940.000	230.000	990.000	222.500	1000.000	219.500	1025.000
GR	218.700	1050.000	218.500	1075.000	218.600	1100.000	218.700	1150.000	218.300	1180.000
GR	213.400	1275.000	214.400	1287.000	212.600	1300.000	213.300	1325.000	213.200	1330.000
GR	215.300	1350.000	215.000	1365.000	215.500	1375.000	215.100	1390.000	215.100	1410.000
GR	215.300	1415.000	215.200	1450.000	215.800	1480.000	217.500	1505.000	216.100	1512.000
GR	215.900	1525.000	216.200	1550.000	215.000	1610.000	215.600	1620.000	215.800	1635.000
GR	215.500	1650.000	219.500	1675.000	222.500	1700.000	230.000	1730.000	240.000	1760.000
GR	250.000	1785.000	260.000	1810.000	270.000	1850.000	280.000	1880.000	290.000	1890.000
GR	300.000	1910.000	0.	0.	0.	0.	0.	0.	0.	0.
EJ	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

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HEC2 RELEASE DATED NOV 76 UPDATED AUG 1977  
ERROR CORR - 01,02  
MODIFICATION - 50,51,52,53  
\*\*\*\*\*

T1 HEC-2  
T2 WATEREE RIVER 50 YEAR  
T3 WATEREE LAKE 212800 CFS

J1	ICHECK	INQ	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FQ
	0.	3.	0.	0.	-1.000000	0.	0.	0.	234.000	0.
J2	NPROF	IPLT	PRFVS	XSECV	XSECH	FN	ALLOC	IBW	CHNIM	ITRACE
	2.000	0.	-1.000	5.000	200.000	0.	0.	0.	0.	0.

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HEC2 RELEASE DATED NOV 76 UPDATED AUG 1977  
ERROR CORR - 01,02  
MODIFICATION - 50,51,52,53  
\*\*\*\*\*

T1 HEC-2  
T2 WATEREE RIVER 100 YEAR  
T3 WATEREE LAKE 250200 CFS

J1	ICHECK	INQ	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FQ
	0.	4.	0.	0.	-1.000000	0.	0.	0.	238.000	0.
J2	NPROF	IPL0T	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	3.000	0.	-1.000	5.000	200.000	0.	0.	0.	0.	0.



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HEC2 RELEASE DATED NOV 76 UPDATED AUG 1977  
ERROR CORR - 01,02  
MODIFICATION - 50,51,52,53  
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T1 HEC-2  
T2 WATEREE RIVER 500 YEAR  
T3 WATEREE LAKE 510200 CFS

J1	ICHECK	INQ	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FQ
	0.	5.	0.	0.	-1.000000	0.	0.	0.	245.000	0.
J2	NPROF	IPLDT	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	15.000	0.	-1.000	5.000	200.000	0.	0.	0.	0.	0.

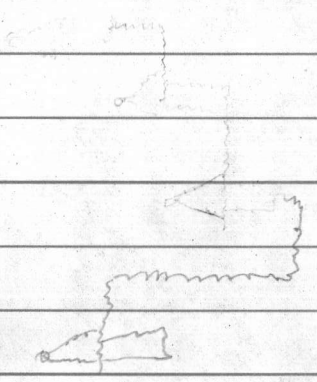
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 HEC2 RELEASE DATED NOV 76 UPDATED AUG 1977  
 ERROR CORR - 01,02  
 MODIFICATION - 50,51,52,53  
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NOTE- ASTERISK (\*) AT LEFT OF CROSS-SECTION NUMBER INDICATES MESSAGE IN SUMMARY OF ERRORS LIST

WATEREE LAKE  
 SUMMARY PRINTOUT

	SECNO	CWSEL	DIFWSP	DIFWSX	ELMIN	XLCH
16	* 4023.500	228.78	0.	0.	224.50	0.
17	* 4023.500	231.68	2.90	0.	224.50	0.
18	* 4023.500	232.97	1.29	0.	224.50	0.
19	* 4023.500	237.50	4.53	0.	224.50	0.
21	* 23.510	228.99	0.	0.20	224.70	1.00
22	* 23.510	231.89	2.90	0.21	224.70	1.00
23	* 23.510	233.18	1.29	0.21	224.70	1.00
24	* 23.510	237.72	4.54	0.21	224.70	1.00
26	* 23.520	229.19	0.	0.20	224.90	1.00
27	* 23.520	232.08	2.90	0.20	224.90	1.00
28	* 23.520	233.38	1.29	0.20	224.90	1.00
29	* 23.520	237.91	4.54	0.20	224.90	1.00
31	* 23.530	229.39	0.	0.20	225.10	1.00
32	* 23.530	232.28	2.90	0.20	225.10	1.00
33	* 23.530	233.58	1.29	0.20	225.10	1.00
34	* 23.530	238.11	4.54	0.20	225.10	1.00
36	* 23.540	229.59	0.	0.20	225.30	1.00
37	* 23.540	232.48	2.90	0.20	225.30	1.00
38	* 23.540	233.78	1.29	0.20	225.30	1.00
39	* 23.540	238.31	4.54	0.20	225.30	1.00
41	* 23.550	229.79	0.	0.20	225.50	1.00
42	* 23.550	232.68	2.90	0.20	225.50	1.00
43	* 23.550	233.98	1.29	0.20	225.50	1.00
44	* 23.550	238.51	4.54	0.20	225.50	1.00
46	23.560	229.79	0.	0.01	225.50	1.00
47	23.560	232.69	2.90	0.01	225.50	1.00
48	23.560	233.98	1.29	0.01	225.50	1.00
49	23.560	238.52	4.54	0.01	225.50	1.00
51	23.570	229.81	0.	0.01	225.50	1.00
52	23.570	232.70	2.90	0.01	225.50	1.00
53	23.570	233.99	1.29	0.01	225.50	1.00
54	23.570	238.53	4.54	0.01	225.50	1.00

SECNO	CWSEL	DIFWSP	DIFWSX	ELMIN	XLCH
23.580	230.18	0.	0.38	225.50	1.00
* 23.580	232.70	2.52	0.00	225.50	1.00
* 23.580	234.60	1.90	0.61	225.50	1.00
23.580	238.54	3.94	0.01	225.50	1.00
23.590	230.19	0.	0.01	225.50	1.00
23.590	232.71	2.53	0.01	225.50	1.00
23.590	234.61	1.90	0.01	225.50	1.00
23.590	239.52	4.91	0.98	225.50	1.00
23.600	230.19	0.	0.01	225.50	1.00
23.600	232.72	2.53	0.01	225.50	1.00
23.600	234.63	1.91	0.02	225.50	1.00
23.600	239.52	4.90	0.01	225.50	1.00
4023.700	232.17	0.	1.98	159.70	10.00
4023.700	236.66	4.48	3.94	159.70	10.00
4023.700	238.67	2.01	4.04	159.70	10.00
4023.700	245.68	7.01	6.16	159.70	10.00
4024.500	232.17	0.	0.00	159.70	80.00
4024.500	236.66	4.48	0.00	159.70	80.00
4024.500	238.67	2.01	0.00	159.70	80.00
4024.500	245.68	7.01	0.00	159.70	80.00
4030.000	232.17	0.	0.00	159.70	550.00
4030.000	236.66	4.49	0.00	159.70	550.00
4030.000	238.67	2.01	0.00	159.70	550.00
4030.000	245.69	7.02	0.01	159.70	550.00
4037.000	232.17	0.	-0.00	161.60	700.00
4037.000	236.65	4.48	-0.01	161.60	700.00
4037.000	238.65	2.01	-0.01	161.60	700.00
4037.000	245.67	7.01	-0.02	161.60	700.00
4086.000	232.18	0.	0.01	169.30	4900.00
4086.000	236.68	4.50	0.02	169.30	4900.00
4086.000	238.69	2.02	0.03	169.30	4900.00
4086.000	245.74	7.05	0.07	169.30	4900.00
4153.000	232.20	0.	0.02	172.00	6700.00
4153.000	236.72	4.52	0.05	172.00	6700.00
4153.000	238.75	2.03	0.06	172.00	6700.00
4153.000	245.87	7.11	0.12	172.00	6700.00
4210.000	232.22	0.	0.02	180.20	5700.00
4210.000	236.77	4.55	0.05	180.20	5700.00
4210.000	238.82	2.05	0.07	180.20	5700.00
4210.000	246.00	7.18	0.14	180.20	5700.00
4290.000	232.24	0.	0.02	181.10	8000.00
4290.000	236.81	4.58	0.04	181.10	8000.00
4290.000	238.87	2.06	0.05	181.10	8000.00
4290.000	246.08	7.21	0.08	181.10	8000.00



	SECNO	CWSEL	DIFWSP	DIFWSX	ELMIN	XLCH
1						
2						
3	4342.000	232.25	0.	0.02	181.70	5200.00
4	4342.000	236.86	4.60	0.05	181.70	5200.00
5	4342.000	238.93	2.07	0.06	181.70	5200.00
6	4342.000	246.20	7.27	0.12	181.70	5200.00
7						
8	4391.000	232.25	0.	-0.00	174.00	4900.00
9	4391.000	236.84	4.59	-0.02	174.00	4900.00
10	4391.000	238.90	2.06	-0.03	174.00	4900.00
11	4391.000	246.11	7.21	-0.09	174.00	4900.00
12						
13	4447.000	232.30	0.	0.05	185.70	5600.00
14	4447.000	236.97	4.67	0.14	185.70	5600.00
15	4447.000	239.07	2.10	0.18	185.70	5600.00
16	4447.000	246.47	7.39	0.36	185.70	5600.00
17						
18	4522.000	232.33	0.	0.03	187.30	7500.00
19	4522.000	237.03	4.70	0.05	187.30	7500.00
20	4522.000	239.14	2.11	0.06	187.30	7500.00
21	4522.000	246.56	7.42	0.09	187.30	7500.00
22						
23	4576.000	232.37	0.	0.04	188.70	5400.00
24	4576.000	237.12	4.74	0.09	188.70	5400.00
25	4576.000	239.25	2.13	0.11	188.70	5400.00
26	4576.000	246.75	7.50	0.19	188.70	5400.00
27						
28	4616.000	232.39	0.	0.02	191.90	4000.00
29	4616.000	237.15	4.76	0.03	191.90	4000.00
30	4616.000	239.28	2.13	0.03	191.90	4000.00
31	4616.000	246.79	7.51	0.04	191.90	4000.00
32						
33	4716.000	232.55	0.	0.16	192.90	10000.00
34	4716.000	237.45	4.89	0.30	192.90	10000.00
35	4716.000	239.63	2.18	0.35	192.90	10000.00
36	4716.000	247.27	7.65	0.49	192.90	10000.00
37						
38	4846.000	233.17	0.	0.62	196.20	13000.00
39	4846.000	238.57	5.40	1.13	196.20	13000.00
40	4846.000	240.93	2.35	1.30	196.20	13000.00
41	4846.000	249.03	8.11	1.76	196.20	13000.00
42						
43	4914.000	233.59	0.	0.42	192.40	6800.00
44	4914.000	239.24	5.65	0.66	192.40	6800.00
45	4914.000	241.66	2.42	0.73	192.40	6800.00
46	4914.000	249.95	8.29	0.91	192.40	6800.00
47						
48	4989.000	234.34	0.	0.75	193.90	7500.00
49	4989.000	240.49	6.16	1.26	193.90	7500.00
50	4989.000	243.09	2.60	1.43	193.90	7500.00
51	4989.000	251.98	8.89	2.03	193.90	7500.00
52						
53	5031.000	234.89	0.	0.55	196.50	4200.00
54	5031.000	241.13	6.24	0.64	196.50	4200.00
55	5031.000	243.66	2.53	0.57	196.50	4200.00
56	5031.000	252.03	8.37	0.06	196.50	4200.00
57						
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61						
62						

1	SECNO	CWSEL	DIFWSP	DIFWSX	ELMIN	XLCH	1
2							2
3	5088.000	237.18	0.	2.28	209.00	5700.00	3
4	5088.000	244.72	7.55	3.59	209.00	5700.00	4
5	5088.000	247.75	3.03	4.09	209.00	5700.00	5
6	5088.000	258.02	10.27	5.99	209.00	5700.00	6
7							7
8	5132.000	238.82	0.	1.64	212.60	4400.00	8
9	5132.000	246.54	7.73	1.82	212.60	4400.00	9
10	5132.000	249.59	3.04	1.83	212.60	4400.00	10
11	5132.000	259.76	10.17	1.73	212.60	4400.00	11
12							12
13							13
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1 WATEREE LAKE  
2 SUMMARY PRINTOUT

	SECNO	STCHL	STCHR	SSTA	ENDST	TOPWID	
5							
6	*	4023.500	100.00	1550.00	100.00	1550.00	1450.00
7	*	4023.500	100.00	1550.00	100.00	1550.00	1450.00
8	*	4023.500	100.00	1550.00	100.00	1550.00	1450.00
9	*	4023.500	100.00	1550.00	100.00	1550.00	1450.00
10							
11	*	23.510	100.00	1550.00	100.00	1550.00	1450.00
12	*	23.510	100.00	1550.00	100.00	1550.00	1450.00
13	*	23.510	100.00	1550.00	100.00	1550.00	1450.00
14	*	23.510	100.00	1550.00	100.00	1550.00	1450.00
15							
16	*	23.520	100.00	1550.00	100.00	1550.00	1450.00
17	*	23.520	100.00	1550.00	100.00	1550.00	1450.00
18	*	23.520	100.00	1550.00	100.00	1550.00	1450.00
19	*	23.520	100.00	1550.00	100.00	1550.00	1450.00
20							
21	*	23.530	100.00	1550.00	100.00	1550.00	1450.00
22	*	23.530	100.00	1550.00	100.00	1550.00	1450.00
23	*	23.530	100.00	1550.00	100.00	1550.00	1450.00
24	*	23.530	100.00	1550.00	100.00	1550.00	1450.00
25							
26	*	23.540	100.00	1550.00	100.00	1550.00	1450.00
27	*	23.540	100.00	1550.00	100.00	1550.00	1450.00
28	*	23.540	100.00	1550.00	100.00	1550.00	1450.00
29	*	23.540	100.00	1550.00	100.00	1550.00	1450.00
30							
31	*	23.550	100.00	1550.00	100.00	1550.00	1450.00
32	*	23.550	100.00	1550.00	100.00	1550.00	1450.00
33	*	23.550	100.00	1550.00	100.00	1550.00	1450.00
34	*	23.550	100.00	1550.00	100.00	1550.00	1450.00
35							
36		23.560	100.00	1550.00	100.00	1550.00	1450.00
37		23.560	100.00	1550.00	100.00	1550.00	1450.00
38		23.560	100.00	1550.00	100.00	1550.00	1450.00
39		23.560	100.00	1550.00	100.00	1550.00	1450.00
40							
41		23.570	100.00	1550.00	100.00	1550.00	1450.00
42		23.570	100.00	1550.00	100.00	1550.00	1450.00
43		23.570	100.00	1550.00	100.00	1550.00	1450.00
44		23.570	100.00	1550.00	100.00	1550.00	1450.00
45							
46		23.580	100.00	1550.00	100.00	1550.00	1450.00
47	*	23.580	100.00	1550.00	100.00	1550.00	1450.00
48	*	23.580	100.00	1550.00	100.00	1550.00	1450.00
49		23.580	100.00	1550.00	100.00	1550.00	1450.00
50							
51		23.590	100.00	1550.00	100.00	1550.00	1450.00
52		23.590	100.00	1550.00	100.00	1550.00	1450.00
53		23.590	100.00	1550.00	100.00	1550.00	1450.00
54		23.590	100.00	1550.00	100.00	1550.00	1450.00
55							
56		23.600	100.00	1550.00	100.00	1550.00	1450.00
57		23.600	100.00	1550.00	100.00	1550.00	1450.00
58		23.600	100.00	1550.00	100.00	1550.00	1450.00
59		23.600	100.00	1550.00	100.00	1550.00	1450.00
60							
61							
62							

SECNO	STCHL	STCHR	SSTA	ENDST	TOPWID
4023.700	1000.00	4000.00	957.95	4069.42	3111.47
4023.700	1000.00	4000.00	941.93	4101.27	3159.33
4023.700	1000.00	4000.00	934.75	4115.55	3180.79
4023.700	1000.00	4000.00	918.64	4160.51	3241.87
4024.500	1000.00	4000.00	957.95	4069.42	3111.47
4024.500	1000.00	4000.00	941.93	4101.27	3159.33
4024.500	1000.00	4000.00	934.75	4115.55	3180.79
4024.500	1000.00	4000.00	918.64	4160.51	3241.87
4030.000	1000.00	4000.00	957.95	4069.42	3111.48
4030.000	1000.00	4000.00	941.93	4101.28	3159.35
4030.000	1000.00	4000.00	934.75	4115.55	3180.82
4030.000	1000.00	4000.00	918.63	4160.54	3241.92
4037.000	1000.00	3500.00	980.56	3583.31	2602.75
4037.000	1000.00	3500.00	971.54	3521.55	2549.91
4037.000	1000.00	3500.00	967.65	3638.65	2671.00
4037.000	1000.00	3500.00	950.82	3664.18	2713.35
4086.000	1000.00	3950.00	930.24	4061.61	3131.36
4086.000	1000.00	3950.00	898.52	4112.38	3213.86
4086.000	1000.00	3950.00	884.28	4135.16	3250.88
4086.000	1000.00	3950.00	701.56	4465.34	3763.78
4153.000	2000.00	5200.00	1832.31	5227.95	3395.64
4153.000	2000.00	5200.00	1755.64	5240.73	3485.09
4153.000	2000.00	5200.00	1721.21	5246.46	3525.25
4153.000	2000.00	5200.00	1289.42	5254.55	3975.24
4210.000	1000.00	6500.00	929.67	6570.33	5640.65
4210.000	1000.00	6500.00	897.73	6602.27	5704.54
4210.000	1000.00	6500.00	883.32	6616.68	5733.35
4210.000	1000.00	6500.00	762.46	6887.58	6125.12
4290.000	1000.00	4700.00	875.37	4817.91	3942.54
4290.000	1000.00	4700.00	825.01	4854.54	4029.53
4290.000	1000.00	4700.00	802.35	4871.02	4068.67
4290.000	1000.00	4700.00	729.17	4922.58	4193.41
4342.000	1000.00	7150.00	953.25	7191.26	6238.01
4342.000	1000.00	7150.00	939.45	7214.25	6274.80
4342.000	1000.00	7150.00	933.23	7224.62	6291.39
4342.000	1000.00	7150.00	911.39	8097.12	6951.83
4391.000	1000.00	3200.00	955.48	3331.63	2376.15
4391.000	1000.00	3200.00	946.32	3395.74	2449.42
4391.000	1000.00	3200.00	942.20	3424.59	2482.39
4391.000	1000.00	3200.00	915.55	3537.80	2622.26
4447.000	2000.00	7600.00	1281.10	7691.48	6410.38
4447.000	2000.00	7600.00	1140.78	7714.87	6574.09
4447.000	2000.00	7600.00	1077.76	7725.37	6647.61
4447.000	2000.00	7600.00	823.63	7788.21	6964.59

SECNO	STCHL	STCHR	SSTA	ENDST	TOPWID
4522.000	1000.00	5000.00	904.37	5095.53	4191.27
4522.000	1000.00	5000.00	852.71	5147.29	4294.57
4522.000	1000.00	5000.00	829.50	5170.50	4341.00
4522.000	1000.00	5000.00	728.17	5271.83	4543.67
4576.000	1000.00	6950.00	862.71	6980.91	6118.21
4576.000	1000.00	6950.00	767.64	6992.79	6225.15
4576.000	1000.00	6950.00	725.02	6998.12	6273.10
4576.000	1000.00	6950.00	635.74	7027.00	6391.27
4616.000	2000.00	5500.00	1394.18	5655.14	4260.96
4616.000	2000.00	5500.00	1085.54	5764.35	4678.80
4616.000	2000.00	5500.00	946.84	5813.43	4856.59
4616.000	2000.00	5500.00	825.35	5938.58	5113.23
4716.000	1000.00	2650.00	959.79	4792.95	2838.03
4716.000	1000.00	2650.00	940.22	5066.97	3351.82
4716.000	1000.00	2650.00	931.50	5189.03	3580.69
4716.000	1000.00	2650.00	908.18	5449.98	4541.80
4846.000	1000.00	3325.00	955.74	3412.43	2456.70
4846.000	1000.00	3325.00	931.41	3442.16	2510.75
4846.000	1000.00	3325.00	923.61	3489.86	2566.25
4846.000	1000.00	3325.00	911.45	3838.44	2926.99
4914.000	1000.00	2475.00	942.07	2497.17	1555.10
4914.000	1000.00	2475.00	913.81	2508.48	1594.65
4914.000	1000.00	2475.00	906.68	2516.64	1609.96
4914.000	1000.00	2475.00	890.12	2549.77	1659.65
4989.000	1000.00	2200.00	928.32	3369.39	1733.22
4989.000	1000.00	2200.00	899.01	3464.94	2101.85
4989.000	1000.00	2200.00	893.82	3490.91	2164.17
4989.000	1000.00	2200.00	872.09	3577.79	2379.41
5031.000	1000.00	1600.00	950.22	1786.90	836.68
5031.000	1000.00	1600.00	935.48	1823.48	888.01
5031.000	1000.00	1600.00	925.35	1842.47	917.13
5031.000	1000.00	1600.00	895.93	1896.11	1000.18
5088.000	1000.00	1600.00	948.48	2285.87	1337.40
5088.000	1000.00	1600.00	925.84	2318.88	1393.04
5088.000	1000.00	1600.00	916.74	2331.01	1414.26
5088.000	1000.00	1600.00	897.97	2364.06	1466.09
5132.000	1000.00	1700.00	945.92	1756.45	810.53
5132.000	1000.00	1700.00	920.37	1776.36	856.00
5132.000	1000.00	1700.00	911.24	1783.96	872.72
5132.000	1000.00	1700.00	885.60	1809.40	923.80



1 WATEREE LAKE  
2 SUMMARY PRINTOUT

	SECNO	CWSEL	KRATIO	K*CHSL	DIFWSP	ELTRD	ELLC	AREA
5	* 4023.500	228.78	0.	0.	0.	0.	0.	6208.48
6	* 4023.500	231.68	0.	0.	2.90	0.	0.	10409.60
7	* 4023.500	232.97	0.	0.	1.29	0.	0.	12279.23
8	* 4023.500	237.50	0.	0.	4.53	0.	0.	18853.15
9								
10								
11	* 23.510	228.99	1.00	200.00	0.	0.	0.	6214.89
12	* 23.510	231.89	1.00	200.00	2.90	0.	0.	10418.28
13	* 23.510	233.18	1.00	200.00	1.29	0.	0.	12292.63
14	* 23.510	237.72	1.00	200.00	4.54	0.	0.	18873.18
15								
16	* 23.520	229.19	1.00	200.00	0.	0.	0.	6213.61
17	* 23.520	232.08	1.00	200.00	2.90	0.	0.	10416.53
18	* 23.520	233.38	1.00	200.00	1.29	0.	0.	12289.96
19	* 23.520	237.91	1.00	200.00	4.54	0.	0.	18869.19
20								
21	* 23.530	229.39	1.00	200.00	0.	0.	0.	6213.86
22	* 23.530	232.28	1.00	200.00	2.90	0.	0.	10416.89
23	* 23.530	233.58	1.00	200.00	1.29	0.	0.	12290.52
24	* 23.530	238.11	1.00	200.00	4.54	0.	0.	18869.97
25								
26	* 23.540	229.59	1.00	200.00	0.	0.	0.	6213.79
27	* 23.540	232.48	1.00	200.00	2.90	0.	0.	10416.80
28	* 23.540	233.78	1.00	200.00	1.29	0.	0.	12290.41
29	* 23.540	238.31	1.00	200.00	4.54	0.	0.	18869.85
30								
31	* 23.550	229.79	1.00	200.00	0.	0.	0.	6213.82
32	* 23.550	232.68	1.00	200.00	2.90	0.	0.	10416.86
33	* 23.550	233.98	1.00	200.00	1.29	0.	0.	12290.43
34	* 23.550	238.51	1.00	200.00	4.54	0.	0.	18869.86
35								
36	23.560	229.79	1.00	0.	0.	0.	0.	6219.11
37	23.560	232.69	1.00	0.	2.90	0.	0.	10421.34
38	23.560	233.98	1.00	0.	1.29	0.	0.	12294.68
39	23.560	238.52	1.00	0.	4.54	0.	0.	18873.57
40								
41	23.570	229.81	1.00	0.	0.	0.	0.	6230.25
42	23.570	232.70	1.00	0.	2.90	0.	0.	10430.77
43	23.570	233.99	1.00	0.	1.29	0.	0.	12303.64
44	23.570	238.53	1.00	0.	4.54	0.	0.	18881.40
45								
46	23.580	230.18	1.15	0.	0.	0.	0.	6786.88
47	* 23.580	232.70	1.00	0.	2.52	0.	0.	10445.67
48	* 23.580	234.60	1.12	0.	1.90	0.	0.	13182.10
49	23.580	238.54	1.00	0.	3.94	0.	0.	18893.77
50								
51	23.590	230.19	1.00	0.	0.	0.	0.	6790.92
52	23.590	232.71	1.00	0.	2.53	0.	0.	10450.10
53	23.590	234.61	1.00	0.	1.90	0.	0.	13197.48
54	23.590	239.52	1.13	0.	4.91	0.	0.	20321.48
55								
56	23.600	230.19	1.00	0.	0.	0.	0.	6797.64
57	23.600	232.72	1.00	0.	2.53	0.	0.	10459.41
58	23.600	234.63	1.00	0.	1.91	0.	0.	13221.69
59	23.600	239.52	1.00	0.	4.90	0.	0.	20329.35
60								
61								
62								

PRINTED IN U.S.A.

SECNO	CWSEL	KRATIO	K*CHSL	DIFWSP	ELTRD	ELLC	AREA
4023.700	232.17	59.60	-6580.00	0.	0.	0.	160652.88
4023.700	236.65	33.34	-6580.00	4.48	0.	0.	174711.93
4023.700	238.67	23.93	-6580.00	2.01	0.	0.	181084.79
4023.700	245.68	14.15	-6580.00	7.01	0.	0.	203614.38
4024.500	232.17	1.00	0.	0.	0.	0.	160653.03
4024.500	236.65	1.00	0.	4.48	0.	0.	174712.27
4024.500	238.67	1.00	0.	2.01	0.	0.	181085.28
4024.500	245.68	1.00	0.	7.01	0.	0.	203613.82
4030.000	232.17	1.00	0.	0.	0.	0.	160654.34
4030.000	236.65	1.00	0.	4.49	0.	0.	174717.02
4030.000	238.67	1.00	0.	2.01	0.	0.	181092.29
4030.000	245.69	1.00	0.	7.02	0.	0.	203631.64
4037.000	232.17	1.02	2.71	0.	0.	0.	150842.77
4037.000	236.65	1.00	2.71	4.48	0.	0.	162625.80
4037.000	238.66	1.00	2.71	2.01	0.	0.	167963.33
4037.000	245.67	0.98	2.71	7.01	0.	0.	186834.29
4086.000	232.18	0.79	1.57	0.	0.	0.	139831.96
4086.000	236.68	0.81	1.57	4.50	0.	0.	154085.94
4086.000	238.69	0.82	1.57	2.02	0.	0.	160603.79
4086.000	245.74	0.86	1.57	7.05	0.	0.	185067.76
4153.000	232.20	0.89	0.40	0.	0.	0.	134869.41
4153.000	236.72	0.91	0.40	4.52	0.	0.	150432.65
4153.000	238.75	0.92	0.40	2.03	0.	0.	157551.46
4153.000	245.87	0.94	0.40	7.11	0.	0.	184048.64
4210.000	232.22	1.24	1.44	0.	0.	0.	189767.23
4210.000	236.77	1.28	1.44	4.55	0.	0.	215572.83
4210.000	238.82	1.30	1.44	2.05	0.	0.	227302.36
4210.000	246.00	1.35	1.44	7.18	0.	0.	269745.37
4290.000	232.24	0.75	0.11	0.	0.	0.	137132.45
4290.000	236.81	0.74	0.11	4.58	0.	0.	155383.52
4290.000	238.87	0.74	0.11	2.06	0.	0.	163723.30
4290.000	246.08	0.73	0.11	7.21	0.	0.	193496.64
4342.000	232.25	1.41	0.12	0.	0.	0.	205003.20
4342.000	236.86	1.43	0.12	4.60	0.	0.	233772.86
4342.000	238.93	1.44	0.12	2.07	0.	0.	246799.11
4342.000	246.20	1.47	0.12	7.27	0.	0.	295394.03
4391.000	232.25	0.39	-1.57	0.	0.	0.	77883.58
4391.000	236.84	0.39	-1.57	4.59	0.	0.	88932.96
4391.000	238.90	0.38	-1.57	2.06	0.	0.	94013.28
4391.000	246.11	0.38	-1.57	7.21	0.	0.	112411.40
4447.000	232.30	2.10	2.09	0.	0.	0.	176663.27
4447.000	236.97	2.16	2.09	4.67	0.	0.	207029.75
4447.000	239.07	2.19	2.09	2.10	0.	0.	220917.31
4447.000	246.47	2.27	2.09	7.39	0.	0.	271208.79

SECNO	CWSEL	KRATIO	K*CHSL	DIFWSP	ELTRD	ELLC	AREA
4522.000	232.33	0.54	0.21	0.	0.	0.	106284.84
4522.000	237.03	0.56	0.21	4.70	0.	0.	126207.92
4522.000	239.14	0.57	0.21	2.11	0.	0.	135320.43
4522.000	246.56	0.59	0.21	7.42	0.	0.	168278.89
4576.000	232.37	1.44	0.26	0.	0.	0.	154708.35
4576.000	237.12	1.45	0.26	4.74	0.	0.	184043.28
4576.000	239.25	1.46	0.26	2.13	0.	0.	197360.97
4576.000	246.75	1.46	0.26	7.50	0.	0.	244884.66
4616.000	232.39	0.59	0.80	0.	0.	0.	93817.00
4616.000	237.15	0.60	0.80	4.76	0.	0.	115040.92
4616.000	239.28	0.60	0.80	2.13	0.	0.	125225.43
4616.000	246.79	0.61	0.80	7.51	0.	0.	162832.88
4716.000	232.55	0.57	0.10	0.	0.	0.	50785.69
4716.000	237.45	0.57	0.10	4.89	0.	0.	65929.87
4716.000	239.63	0.57	0.10	2.18	0.	0.	73485.35
4716.000	247.27	0.59	0.10	7.65	0.	0.	106910.13
4846.000	233.17	0.84	0.25	0.	0.	0.	50172.09
4846.000	238.57	0.92	0.25	5.40	0.	0.	63596.03
4846.000	240.93	0.94	0.25	2.35	0.	0.	69545.13
4846.000	249.03	0.96	0.25	8.11	0.	0.	91810.49
4914.000	233.59	0.81	-0.56	0.	0.	0.	36927.63
4914.000	239.24	0.79	-0.56	5.65	0.	0.	45829.44
4914.000	241.66	0.78	-0.56	2.42	0.	0.	49712.21
4914.000	249.95	0.75	-0.56	8.29	0.	0.	63250.00
4989.000	234.34	0.77	0.20	0.	0.	0.	30687.05
4989.000	240.49	0.83	0.20	6.16	0.	0.	42547.61
4989.000	243.09	0.85	0.20	2.60	0.	0.	48086.68
4989.000	251.98	0.92	0.20	8.89	0.	0.	68267.15
5031.000	234.89	0.60	0.62	0.	0.	0.	17731.80
5031.000	241.13	0.58	0.62	6.24	0.	0.	23101.52
5031.000	243.66	0.57	0.62	2.53	0.	0.	25386.79
5031.000	252.03	0.53	0.62	8.37	0.	0.	33455.65
5088.000	237.18	1.07	2.19	0.	0.	0.	22801.99
5088.000	244.72	1.24	2.19	7.55	0.	0.	33109.90
5088.000	247.75	1.29	2.19	3.03	0.	0.	37365.69
5088.000	258.02	1.43	2.19	10.27	0.	0.	52177.09
5132.000	238.82	0.81	0.82	0.	0.	0.	16391.95
5132.000	246.54	0.80	0.82	7.73	0.	0.	22841.72
5132.000	249.59	0.79	0.82	3.04	0.	0.	25470.41
5132.000	259.76	0.77	0.82	10.17	0.	0.	34611.32

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1 WATEREE LAKE  
2 SUMMARY PRINTOUT

3	4	5	6	7	8	9	10	11	12	13	14	15	16
SECNO	CWSEL	Q	QLOB	VLOB	QCH	VCH	QROB	VROB	DEPTH	QLOB%	QCH%	QROB%	
* 4023.500	228.78	73300.00	0.	0.	73300.00	11.81	0.	0.	4.28	0.	100.00	0.	
* 4023.500	231.68	159100.00	0.	0.	159100.00	15.28	0.	0.	7.18	0.	100.00	0.	
* 4023.500	232.97	203900.00	0.	0.	203900.00	16.61	0.	0.	8.47	0.	100.00	0.	
* 4023.500	237.50	387900.00	0.	0.	387900.00	20.57	0.	0.	13.00	0.	100.00	0.	
* 23.510	228.99	73300.00	0.	0.	73300.00	11.79	0.	0.	4.29	0.	100.00	0.	
* 23.510	231.89	159100.00	0.	0.	159100.00	15.27	0.	0.	7.19	0.	100.00	0.	
* 23.510	233.18	203900.00	0.	0.	203900.00	16.59	0.	0.	8.48	0.	100.00	0.	
* 23.510	237.72	387900.00	0.	0.	387900.00	20.55	0.	0.	13.02	0.	100.00	0.	
* 23.520	229.19	73300.00	0.	0.	73300.00	11.80	0.	0.	4.29	0.	100.00	0.	
* 23.520	232.08	159100.00	0.	0.	159100.00	15.27	0.	0.	7.18	0.	100.00	0.	
* 23.520	233.38	203900.00	0.	0.	203900.00	16.59	0.	0.	8.48	0.	100.00	0.	
* 23.520	237.91	387900.00	0.	0.	387900.00	20.56	0.	0.	13.01	0.	100.00	0.	
* 23.530	229.39	73300.00	0.	0.	73300.00	11.80	0.	0.	4.29	0.	100.00	0.	
* 23.530	232.28	159100.00	0.	0.	159100.00	15.27	0.	0.	7.18	0.	100.00	0.	
* 23.530	233.58	203900.00	0.	0.	203900.00	16.59	0.	0.	8.48	0.	100.00	0.	
* 23.530	238.11	387900.00	0.	0.	387900.00	20.56	0.	0.	13.01	0.	100.00	0.	
* 23.540	229.59	73300.00	0.	0.	73300.00	11.80	0.	0.	4.29	0.	100.00	0.	
* 23.540	232.48	159100.00	0.	0.	159100.00	15.27	0.	0.	7.18	0.	100.00	0.	
* 23.540	233.78	203900.00	0.	0.	203900.00	16.59	0.	0.	8.48	0.	100.00	0.	
* 23.540	238.31	387900.00	0.	0.	387900.00	20.56	0.	0.	13.01	0.	100.00	0.	
* 23.550	229.79	73300.00	0.	0.	73300.00	11.80	0.	0.	4.29	0.	100.00	0.	
* 23.550	232.68	159100.00	0.	0.	159100.00	15.27	0.	0.	7.18	0.	100.00	0.	
* 23.550	233.98	203900.00	0.	0.	203900.00	16.59	0.	0.	8.48	0.	100.00	0.	
* 23.550	238.51	387900.00	0.	0.	387900.00	20.56	0.	0.	13.01	0.	100.00	0.	
23.560	229.79	73300.00	0.	0.	73300.00	11.79	0.	0.	4.29	0.	100.00	0.	
23.560	232.69	159100.00	0.	0.	159100.00	15.27	0.	0.	7.19	0.	100.00	0.	
23.560	233.98	203900.00	0.	0.	203900.00	16.58	0.	0.	8.48	0.	100.00	0.	
23.560	238.52	387900.00	0.	0.	387900.00	20.55	0.	0.	13.02	0.	100.00	0.	
23.570	229.81	73300.00	0.	0.	73300.00	11.77	0.	0.	4.31	0.	100.00	0.	
23.570	232.70	159100.00	0.	0.	159100.00	15.25	0.	0.	7.20	0.	100.00	0.	
23.570	233.99	203900.00	0.	0.	203900.00	16.57	0.	0.	8.49	0.	100.00	0.	
23.570	238.53	387900.00	0.	0.	387900.00	20.54	0.	0.	13.03	0.	100.00	0.	
23.580	230.18	73300.00	0.	0.	73300.00	10.80	0.	0.	4.68	0.	100.00	0.	
* 23.580	232.70	159100.00	0.	0.	159100.00	15.23	0.	0.	7.20	0.	100.00	0.	
* 23.580	234.60	203900.00	0.	0.	203900.00	15.47	0.	0.	9.10	0.	100.00	0.	
23.580	238.54	387900.00	0.	0.	387900.00	20.53	0.	0.	13.04	0.	100.00	0.	
23.590	230.19	73300.00	0.	0.	73300.00	10.79	0.	0.	4.69	0.	100.00	0.	
23.590	232.71	159100.00	0.	0.	159100.00	15.22	0.	0.	7.21	0.	100.00	0.	
23.590	234.61	203900.00	0.	0.	203900.00	15.45	0.	0.	9.11	0.	100.00	0.	
23.590	239.52	387900.00	0.	0.	387900.00	19.09	0.	0.	14.02	0.	100.00	0.	
23.600	230.19	73300.00	0.	0.	73300.00	10.78	0.	0.	4.69	0.	100.00	0.	
23.600	232.72	159100.00	0.	0.	159100.00	15.21	0.	0.	7.22	0.	100.00	0.	
23.600	234.63	203900.00	0.	0.	203900.00	15.42	0.	0.	9.13	0.	100.00	0.	
23.600	239.52	387900.00	0.	0.	387900.00	19.08	0.	0.	14.02	0.	100.00	0.	

SECNO	CWSEL	Q	QLOB	VLOB	QCH	VCH	QROB	VROB	DEPTH	QLOB%	QCH%	QROB%
4023.700	232.17	73300.00	17.02	0.07	73261.99	0.46	20.99	0.06	72.47	0.02	99.95	0.03
4023.700	236.66	159100.00	76.31	0.16	158914.75	0.92	108.94	0.15	76.96	0.05	99.88	0.07
4023.700	238.67	203900.00	126.02	0.21	203586.57	1.13	187.41	0.20	78.97	0.06	99.85	0.09
4023.700	245.68	387900.00	518.88	0.46	386528.50	1.93	852.61	0.45	85.98	0.13	99.65	0.22
4024.500	232.17	73300.00	17.02	0.07	73261.99	0.46	20.99	0.06	72.47	0.02	99.95	0.03
4024.500	236.66	159100.00	76.31	0.16	158914.75	0.92	108.94	0.15	76.96	0.05	99.88	0.07
4024.500	238.67	203900.00	126.02	0.21	203586.57	1.13	187.41	0.20	78.97	0.06	99.85	0.09
4024.500	245.68	387900.00	518.87	0.46	386528.52	1.93	852.60	0.45	85.98	0.13	99.65	0.22
4030.000	232.17	73300.00	17.02	0.07	73261.98	0.46	20.99	0.06	72.47	0.02	99.95	0.03
4030.000	236.66	159100.00	76.32	0.16	158914.71	0.92	108.97	0.15	76.96	0.05	99.88	0.07
4030.000	238.67	203900.00	126.05	0.21	203586.48	1.13	187.47	0.20	78.97	0.06	99.85	0.09
4030.000	245.69	387900.00	519.12	0.46	386527.83	1.93	853.05	0.45	85.99	0.13	99.65	0.22
4037.000	232.17	106500.00	7.85	0.08	106456.05	0.71	36.10	0.09	70.57	0.01	99.96	0.03
4037.000	236.65	199800.00	35.74	0.18	199599.89	1.24	164.37	0.19	75.05	0.02	99.90	0.08
4037.000	238.66	244500.00	59.02	0.22	244169.56	1.47	271.42	0.24	77.06	0.02	99.86	0.11
4037.000	245.67	433000.00	256.39	0.47	431589.11	2.34	1154.50	0.52	84.07	0.06	99.67	0.27
4086.000	232.18	106500.00	38.97	0.11	106398.42	0.77	62.60	0.11	62.88	0.04	99.90	0.06
4086.000	236.68	199800.00	170.48	0.23	199355.65	1.31	273.87	0.23	67.38	0.09	99.78	0.14
4086.000	238.69	244500.00	277.56	0.29	243776.55	1.54	445.89	0.29	69.39	0.11	99.70	0.18
4086.000	245.74	433000.00	1229.08	0.53	429774.34	2.40	1996.58	0.52	76.44	0.28	99.26	0.46
4153.000	232.20	106500.00	105.82	0.13	106377.21	0.79	16.97	0.12	60.20	0.10	99.88	0.02
4153.000	236.72	199800.00	455.96	0.26	199270.90	1.34	73.14	0.25	64.72	0.23	99.74	0.04
4153.000	238.75	244500.00	737.62	0.32	243644.05	1.57	118.33	0.31	66.75	0.30	99.65	0.05
4153.000	245.87	433000.00	3207.89	0.57	429312.06	2.42	480.05	0.62	73.87	0.74	99.15	0.11
4210.000	232.22	106500.00	36.36	0.10	106427.27	0.56	36.36	0.10	52.02	0.03	99.93	0.03
4210.000	236.77	199800.00	150.42	0.20	199499.15	0.93	150.42	0.20	56.57	0.08	99.85	0.08
4210.000	238.82	244500.00	240.01	0.25	244019.98	1.08	240.01	0.25	58.62	0.10	99.80	0.10
4210.000	246.00	433000.00	976.26	0.44	430970.65	1.63	1053.09	0.40	65.80	0.23	99.53	0.24
4290.000	232.24	106500.00	99.80	0.15	106300.78	0.78	99.42	0.16	51.14	0.09	99.81	0.09
4290.000	236.81	199800.00	423.09	0.32	198965.35	1.30	411.56	0.33	55.71	0.21	99.58	0.21
4290.000	238.87	244500.00	670.67	0.39	243184.93	1.52	644.40	0.40	57.77	0.27	99.46	0.26
4290.000	246.08	433000.00	2367.03	0.69	428464.44	2.29	2168.53	0.72	64.98	0.55	98.95	0.50
4342.000	232.25	106500.00	32.90	0.12	106446.02	0.52	21.08	0.11	50.55	0.03	99.95	0.02
4342.000	236.86	199800.00	123.89	0.23	199584.21	0.86	91.90	0.21	55.16	0.06	99.89	0.05
4342.000	238.93	244500.00	189.18	0.29	244162.76	0.99	148.07	0.25	57.23	0.08	99.86	0.06
4342.000	246.20	433000.00	601.85	0.49	431288.53	1.49	1109.62	0.29	64.50	0.14	99.60	0.26
4391.000	232.25	106500.00	81.48	0.30	106234.61	1.38	183.91	0.28	58.25	0.08	99.75	0.17
4391.000	236.84	199800.00	306.85	0.62	198704.72	2.28	788.43	0.56	62.84	0.15	99.45	0.39
4391.000	238.90	244500.00	465.64	0.76	242775.50	2.65	1258.86	0.68	64.90	0.19	99.29	0.51
4391.000	246.11	433000.00	1442.67	1.29	426955.73	3.97	4601.60	1.19	72.11	0.33	98.60	1.06
4447.000	232.30	106500.00	182.18	0.09	106246.80	0.61	71.02	0.14	46.60	0.17	99.76	0.07
4447.000	236.97	199800.00	1281.59	0.23	198239.00	0.99	279.41	0.28	51.27	0.64	99.22	0.14
4447.000	239.07	244500.00	2180.87	0.29	241891.39	1.14	427.74	0.34	53.37	0.89	98.93	0.17
4447.000	246.47	433000.00	8157.17	0.53	423483.31	1.67	1359.52	0.57	60.77	1.88	97.80	0.31

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SECNO	CWSEL	Q	QLOB	VLOB	QCH	VCH	QROB	VROB	DEPTH	QLOB%	QCH%	QROB%
4522.000	232.33	106500.00	114.32	0.25	106271.36	1.01	114.32	0.25	45.03	0.11	99.79	0.11
4522.000	237.03	199800.00	473.63	0.46	198852.73	1.60	473.63	0.46	49.73	0.24	99.53	0.24
4522.000	239.14	244500.00	746.07	0.54	243007.85	1.83	746.07	0.54	51.84	0.31	99.39	0.31
4522.000	246.56	433000.00	2653.75	0.88	427692.51	2.64	2653.75	0.88	59.26	0.61	98.77	0.61
4576.000	232.37	106500.00	104.03	0.17	106361.34	0.69	34.63	0.18	43.67	0.10	99.87	0.03
4576.000	237.12	199800.00	452.96	0.30	199224.55	1.09	122.49	0.34	48.42	0.23	99.71	0.06
4576.000	239.25	244500.00	728.94	0.36	243587.33	1.25	183.73	0.40	50.55	0.30	99.63	0.08
4576.000	246.75	433000.00	2716.05	0.61	429707.70	1.79	576.25	0.62	58.05	0.63	99.24	0.13
4616.000	232.39	106500.00	883.76	0.29	105417.74	1.17	198.50	0.29	40.49	0.83	98.98	0.19
4616.000	237.15	199800.00	3569.20	0.54	195375.19	1.83	855.60	0.51	45.25	1.79	97.79	0.43
4616.000	239.28	244500.00	5555.17	0.64	237573.22	2.08	1371.61	0.59	47.38	2.27	97.17	0.56
4616.000	246.79	433000.00	18318.55	1.06	409633.49	2.92	5047.97	0.98	54.89	4.23	94.60	1.17
4716.000	232.55	106500.00	113.87	0.52	105554.79	2.21	831.34	0.30	39.65	0.11	99.11	0.78
4716.000	237.45	199800.00	443.34	0.96	192099.30	3.44	7257.36	0.76	44.55	0.22	96.15	3.63
4716.000	239.63	244500.00	679.74	1.13	231133.95	3.89	12686.31	0.95	46.73	0.28	94.53	5.19
4716.000	247.27	433000.00	2141.94	1.76	377242.58	5.23	53615.48	1.60	54.37	0.49	87.12	12.38
4846.000	233.17	106500.00	148.35	0.63	106005.79	2.15	345.86	0.66	36.97	0.14	99.54	0.32
4846.000	238.57	199800.00	573.42	1.06	197982.44	3.19	1244.15	1.16	42.37	0.29	99.09	0.62
4846.000	240.93	244500.00	883.85	1.24	241764.21	3.58	1851.94	1.34	44.73	0.36	98.88	0.76
4846.000	249.03	433000.00	2710.25	1.96	423765.45	4.91	6524.29	1.58	52.83	0.63	97.87	1.51
4914.000	233.59	106500.00	270.23	0.82	106101.21	2.91	128.56	0.83	41.19	0.25	99.63	0.12
4914.000	239.24	199800.00	1056.25	1.43	198317.12	4.43	426.63	1.37	46.84	0.53	99.26	0.21
4914.000	241.66	244500.00	1633.04	1.70	242227.08	5.01	639.88	1.59	49.26	0.67	99.07	0.26
4914.000	249.95	433000.00	4952.50	2.75	426020.89	7.03	2026.61	2.29	57.55	1.14	98.39	0.47
4989.000	234.34	106500.00	516.60	1.13	104944.96	3.65	1038.44	0.69	40.44	0.49	98.54	0.98
4989.000	240.49	199800.00	1859.71	1.87	190347.50	5.27	7592.79	1.40	46.59	0.93	95.27	3.80
4989.000	243.09	244500.00	2758.99	2.18	228494.05	5.82	13246.96	1.75	49.19	1.13	93.45	5.42
4989.000	251.98	433000.00	7369.08	3.22	379920.64	7.61	45710.28	2.84	58.08	1.70	87.74	10.56
5031.000	234.89	106500.00	748.70	1.99	102743.56	6.47	3007.74	2.04	38.39	0.70	96.47	2.82
5031.000	241.13	199800.00	2525.05	3.48	187327.49	9.54	9947.46	3.62	44.63	1.26	93.76	4.98
5031.000	243.66	244500.00	3646.90	4.04	226662.51	10.72	14190.59	4.25	47.16	1.49	92.70	5.80
5031.000	252.03	433000.00	9769.58	5.87	387347.01	14.80	35883.41	6.38	55.53	2.26	89.46	8.29
5088.000	237.18	106500.00	812.59	2.00	89353.11	5.90	16334.31	2.25	28.18	0.76	83.90	15.34
5088.000	244.72	199800.00	2622.60	2.98	153105.49	7.79	44071.92	3.51	35.72	1.31	76.63	22.06
5088.000	247.75	244500.00	3730.10	3.33	182108.84	8.48	58661.06	3.97	38.75	1.53	74.48	23.99
5088.000	258.02	433000.00	9582.68	4.60	299294.45	10.83	124122.87	5.53	49.02	2.21	69.12	28.67
5132.000	238.82	106500.00	623.46	1.95	104574.30	6.71	1302.24	2.64	26.22	0.59	98.19	1.22
5132.000	246.54	199800.00	2766.12	3.28	193051.73	9.20	3982.14	3.95	33.94	1.38	96.62	1.99
5132.000	249.59	244500.00	4160.87	3.78	234783.47	10.16	5555.66	4.44	36.99	1.70	96.03	2.27
5132.000	259.75	433000.00	11892.45	5.57	407395.34	13.47	13712.22	6.13	47.16	2.75	94.09	3.17

1 WATEREE LAKE  
2 SUMMARY PRINTOUT

3	4	5	6	7	8	9	10	11	12	13	14	15
SECNO	CWSEL	VOL	K*XNL	K*XNCH	K*XNR	.01K	STCHL	STCHR	SSTA	ENDST	TOPWID	
* 4023.500	228.78	0.	60.00	20.00	60.00	12116.27	100.00	1550.00	100.00	1550.00	1450.00	16
* 4023.500	231.68	0.	60.00	20.00	60.00	28596.24	100.00	1550.00	100.00	1550.00	1450.00	17
* 4023.500	232.97	0.	60.00	20.00	60.00	37615.25	100.00	1550.00	100.00	1550.00	1450.00	18
* 4023.500	237.50	0.	60.00	20.00	60.00	76549.15	100.00	1550.00	100.00	1550.00	1450.00	19
* 23.510	228.99	0.14	60.00	20.00	60.00	12137.05	100.00	1550.00	100.00	1550.00	1450.00	20
* 23.510	231.89	0.24	60.00	20.00	60.00	28635.85	100.00	1550.00	100.00	1550.00	1450.00	21
* 23.510	233.18	0.28	60.00	20.00	60.00	37683.38	100.00	1550.00	100.00	1550.00	1450.00	22
* 23.510	237.72	0.43	60.00	20.00	60.00	76683.78	100.00	1550.00	100.00	1550.00	1450.00	23
* 23.520	229.19	0.29	60.00	20.00	60.00	12132.91	100.00	1550.00	100.00	1550.00	1450.00	24
* 23.520	232.08	0.48	60.00	20.00	60.00	28627.87	100.00	1550.00	100.00	1550.00	1450.00	25
* 23.520	233.38	0.56	60.00	20.00	60.00	37669.81	100.00	1550.00	100.00	1550.00	1450.00	26
* 23.520	237.91	0.87	60.00	20.00	60.00	76656.97	100.00	1550.00	100.00	1550.00	1450.00	27
* 23.530	229.39	0.43	60.00	20.00	60.00	12133.70	100.00	1550.00	100.00	1550.00	1450.00	28
* 23.530	232.28	0.72	60.00	20.00	60.00	28629.48	100.00	1550.00	100.00	1550.00	1450.00	29
* 23.530	233.58	0.85	60.00	20.00	60.00	37672.64	100.00	1550.00	100.00	1550.00	1450.00	30
* 23.530	238.11	1.30	60.00	20.00	60.00	76662.25	100.00	1550.00	100.00	1550.00	1450.00	31
* 23.540	229.59	0.57	60.00	20.00	60.00	12133.49	100.00	1550.00	100.00	1550.00	1450.00	32
* 23.540	232.48	0.96	60.00	20.00	60.00	28629.08	100.00	1550.00	100.00	1550.00	1450.00	33
* 23.540	233.78	1.13	60.00	20.00	60.00	37672.07	100.00	1550.00	100.00	1550.00	1450.00	34
* 23.540	238.31	1.73	60.00	20.00	60.00	76661.43	100.00	1550.00	100.00	1550.00	1450.00	35
* 23.550	229.79	0.71	60.00	20.00	60.00	12133.60	100.00	1550.00	100.00	1550.00	1450.00	36
* 23.550	232.68	1.20	60.00	20.00	60.00	28629.38	100.00	1550.00	100.00	1550.00	1450.00	37
* 23.550	233.98	1.41	60.00	20.00	60.00	37672.19	100.00	1550.00	100.00	1550.00	1450.00	38
* 23.550	238.51	2.17	60.00	20.00	60.00	76661.50	100.00	1550.00	100.00	1550.00	1450.00	39
23.560	229.79	0.86	60.00	20.00	60.00	12150.78	100.00	1550.00	100.00	1550.00	1450.00	40
23.560	232.69	1.43	60.00	20.00	60.00	28649.82	100.00	1550.00	100.00	1550.00	1450.00	41
23.560	233.98	1.69	60.00	20.00	60.00	37693.79	100.00	1550.00	100.00	1550.00	1450.00	42
23.560	238.52	2.60	60.00	20.00	60.00	76686.46	100.00	1550.00	100.00	1550.00	1450.00	43
23.570	229.81	1.00	60.00	20.00	60.00	12186.98	100.00	1550.00	100.00	1550.00	1450.00	44
23.570	232.70	1.67	60.00	20.00	60.00	28692.89	100.00	1550.00	100.00	1550.00	1450.00	45
23.570	233.99	1.98	60.00	20.00	60.00	37739.35	100.00	1550.00	100.00	1550.00	1450.00	46
23.570	238.53	3.03	60.00	20.00	60.00	76739.10	100.00	1550.00	100.00	1550.00	1450.00	47
23.580	230.18	1.15	60.00	20.00	60.00	14050.32	100.00	1550.00	100.00	1550.00	1450.00	48
* 23.580	232.70	1.91	60.00	20.00	60.00	28760.92	100.00	1550.00	100.00	1550.00	1450.00	49
* 23.580	234.60	2.27	60.00	20.00	60.00	42313.10	100.00	1550.00	100.00	1550.00	1450.00	50
23.580	238.54	3.47	60.00	20.00	60.00	76822.34	100.00	1550.00	100.00	1550.00	1450.00	51
23.590	230.19	1.30	60.00	20.00	60.00	14064.22	100.00	1550.00	100.00	1550.00	1450.00	52
23.590	232.71	2.15	60.00	20.00	60.00	28781.20	100.00	1550.00	100.00	1550.00	1450.00	53
23.590	234.61	2.57	60.00	20.00	60.00	42395.04	100.00	1550.00	100.00	1550.00	1450.00	54
23.590	239.52	3.92	60.00	20.00	60.00	86662.27	100.00	1550.00	100.00	1550.00	1450.00	55
23.600	230.19	1.46	60.00	20.00	60.00	14087.36	100.00	1550.00	100.00	1550.00	1450.00	56
23.600	232.72	2.39	60.00	20.00	60.00	28823.77	100.00	1550.00	100.00	1550.00	1450.00	57
23.600	234.63	2.87	60.00	20.00	60.00	42524.07	100.00	1550.00	100.00	1550.00	1450.00	58
23.600	239.52	4.38	60.00	20.00	60.00	86717.85	100.00	1550.00	100.00	1550.00	1450.00	59

PRINTED IN U.S.A.

SECNO	CWSEL	VOL	K*XNL	K*XCCH	K*XNR	.01K	STCHL	STCHR	SSTA	ENDST	TOPWID
4023.700	232.17	20.68	60.00	40.00	60.00	839572.87	1000.00	4000.00	957.95	4069.42	3111.47
4023.700	236.65	23.65	60.00	40.00	60.00	961056.49	1000.00	4000.00	941.93	4101.27	3159.33
4023.700	238.67	25.18	60.00	40.00	60.00	1017752.66	1000.00	4000.00	934.75	4115.55	3180.79
4023.700	245.68	30.09	60.00	40.00	60.00	1226634.34	1000.00	4000.00	918.64	4160.51	3241.87
4024.500	232.17	315.73	60.00	40.00	60.00	839574.14	1000.00	4000.00	957.95	4069.42	3111.47
4024.500	236.66	344.52	60.00	40.00	60.00	961059.54	1000.00	4000.00	941.93	4101.27	3159.33
4024.500	238.67	357.75	60.00	40.00	60.00	1017757.02	1000.00	4000.00	934.75	4115.55	3180.79
4024.500	245.68	404.03	60.00	40.00	60.00	1226629.03	1000.00	4000.00	918.64	4160.51	3241.87
4030.000	232.17	2344.18	60.00	40.00	60.00	839585.25	1000.00	4000.00	957.95	4069.42	3111.48
4030.000	236.66	2550.51	60.00	40.00	60.00	961101.42	1000.00	4000.00	941.93	4101.28	3159.35
4030.000	238.67	2644.22	60.00	40.00	60.00	1017819.99	1000.00	4000.00	934.75	4115.56	3180.82
4030.000	245.69	2975.03	60.00	40.00	60.00	1226799.31	1000.00	4000.00	918.63	4160.54	3241.92
4037.000	232.17	4847.03	60.00	40.00	60.00	853168.30	1000.00	3500.00	980.56	3583.31	2602.75
4037.000	236.65	5261.02	60.00	40.00	60.00	962439.63	1000.00	3500.00	971.64	3621.55	2649.91
4037.000	238.66	5448.85	60.00	40.00	60.00	1013108.18	1000.00	3500.00	967.65	3638.65	2671.00
4037.000	245.67	6112.38	60.00	40.00	60.00	1198987.59	1000.00	3500.00	950.82	3664.18	2713.35
4086.000	232.18	21195.81	60.00	40.00	60.00	671768.75	1000.00	3950.00	930.24	4061.61	3131.36
4086.000	236.68	23074.24	60.00	40.00	60.00	782933.52	1000.00	3950.00	898.52	4112.38	3213.86
4086.000	238.69	23928.86	60.00	40.00	60.00	835214.08	1000.00	3950.00	884.28	4135.16	3250.88
4086.000	245.74	27029.74	60.00	40.00	60.00	1030757.48	1000.00	3950.00	701.56	4465.34	3763.78
4153.000	232.20	42321.84	60.00	40.00	60.00	599665.98	2000.00	5200.00	1832.31	5227.95	3395.64
4153.000	236.72	46493.37	60.00	40.00	60.00	712631.96	2000.00	5200.00	1755.64	5240.73	3485.09
4153.000	238.75	48396.73	60.00	40.00	60.00	766066.73	2000.00	5200.00	1721.21	5246.46	3525.25
4153.000	245.87	55416.79	60.00	40.00	60.00	967752.27	2000.00	5200.00	1289.42	5264.66	3975.24
4210.000	232.22	63561.84	60.00	40.00	60.00	742620.58	1000.00	6500.00	929.67	6570.33	5640.65
4210.000	236.77	70440.01	60.00	40.00	60.00	914297.16	1000.00	6500.00	897.73	6602.27	5704.54
4210.000	238.82	73576.56	60.00	40.00	60.00	996451.10	1000.00	6500.00	883.32	6616.68	5733.35
4210.000	246.00	85107.17	60.00	40.00	60.00	1308052.98	1000.00	6500.00	762.46	6887.58	6125.12
4290.000	232.24	93580.17	60.00	40.00	60.00	558069.70	1000.00	4700.00	875.37	4817.91	3942.54
4290.000	236.81	104503.95	60.00	40.00	60.00	680396.59	1000.00	4700.00	825.01	4854.54	4029.53
4290.000	238.87	109483.41	60.00	40.00	60.00	738785.31	1000.00	4700.00	802.35	4871.02	4068.67
4290.000	246.08	127645.45	60.00	40.00	60.00	959493.90	1000.00	4700.00	729.17	4922.58	4193.41
4342.000	232.25	114015.63	60.00	40.00	60.00	785456.20	1000.00	7150.00	953.25	7191.26	6238.01
4342.000	236.86	127760.97	60.00	40.00	60.00	975254.95	1000.00	7150.00	939.45	7214.25	6274.80
4342.000	238.93	134024.02	60.00	40.00	60.00	1066214.14	1000.00	7150.00	933.23	7224.62	6291.39
4342.000	246.20	156982.97	60.00	40.00	60.00	1413188.80	1000.00	7150.00	911.39	8097.12	6951.83
4391.000	232.25	129943.00	60.00	40.00	60.00	305795.56	1000.00	3200.00	955.48	3331.63	2376.15
4391.000	236.84	145949.96	60.00	40.00	60.00	376522.82	1000.00	3200.00	946.32	3395.74	2449.42
4391.000	238.90	153244.65	60.00	40.00	60.00	410418.77	1000.00	3200.00	942.20	3424.59	2482.39
4391.000	246.11	180111.89	60.00	40.00	60.00	539460.39	1000.00	3200.00	915.55	3537.80	2622.26
4447.000	232.30	146325.73	60.00	40.00	60.00	641143.98	2000.00	7600.00	1281.10	7691.48	6410.38
4447.000	236.97	165050.57	60.00	40.00	60.00	814208.13	2000.00	7600.00	1140.78	7714.87	6574.09
4447.000	239.07	173591.29	60.00	40.00	60.00	898017.78	2000.00	7600.00	1077.76	7725.37	6647.61
4447.000	246.47	204977.35	60.00	40.00	60.00	1222727.31	2000.00	7600.00	823.63	7788.21	6964.59



SECNO	CWSEL	VOL	K*XL	K*XLCH	K*XLNR	.0IK	STCHL	STCHR	SSTA	ENDST	TOPWID
4522.000	232.33	170725.97	60.00	40.00	60.00	346947.14	1000.00	5000.00	904.37	5095.63	4191.27
4522.000	237.03	193872.20	60.00	40.00	60.00	457240.27	1000.00	5000.00	852.71	5147.29	4294.57
4522.000	239.14	204439.41	60.00	40.00	60.00	510931.01	1000.00	5000.00	829.50	5170.50	4341.00
4522.000	246.56	243181.57	60.00	40.00	60.00	720015.44	1000.00	5000.00	728.17	5271.83	4543.67
4576.000	232.37	186901.56	60.00	40.00	60.00	500465.30	1000.00	6950.00	862.71	6980.91	6118.21
4576.000	237.12	213095.66	60.00	40.00	60.00	664005.55	1000.00	6950.00	767.64	6992.79	6225.15
4576.000	239.25	225049.52	60.00	40.00	60.00	743443.59	1000.00	6950.00	725.02	6998.12	6273.10
4576.000	246.75	268765.69	60.00	40.00	60.00	1052537.80	1000.00	6950.00	635.74	7027.00	6391.27
4616.000	232.39	198292.83	60.00	40.00	60.00	294690.68	2000.00	5500.00	1394.18	5655.14	4260.96
4616.000	237.15	226786.33	60.00	40.00	60.00	395534.73	2000.00	5500.00	1085.54	5764.35	4678.80
4616.000	239.28	239806.96	60.00	40.00	60.00	445557.03	2000.00	5500.00	946.84	5813.43	4866.59
4616.000	246.79	287390.00	60.00	40.00	60.00	646269.76	2000.00	5500.00	825.35	5938.58	5113.23
4716.000	232.55	214890.93	60.00	40.00	60.00	168892.81	1000.00	2650.00	959.79	4792.95	2838.03
4716.000	237.45	247558.91	60.00	40.00	60.00	225815.41	1000.00	2650.00	940.22	5066.97	3351.82
4716.000	239.63	262615.82	60.00	40.00	60.00	254826.47	1000.00	2650.00	931.50	5189.03	3580.69
4716.000	247.27	318352.24	60.00	40.00	60.00	381010.66	1000.00	2650.00	908.18	5449.98	4541.80
4846.000	233.17	229942.95	60.00	40.00	60.00	141294.57	1000.00	3325.00	955.74	3412.43	2456.70
4846.000	238.57	266846.55	60.00	40.00	60.00	207051.60	1000.00	3325.00	931.41	3442.16	2510.75
4846.000	240.93	283903.32	60.00	40.00	60.00	238896.74	1000.00	3325.00	923.61	3489.86	2566.25
4846.000	249.03	347866.37	60.00	40.00	60.00	363955.55	1000.00	3325.00	911.45	3838.44	2926.99
4914.000	233.59	236740.06	60.00	40.00	60.00	115023.92	1000.00	2475.00	942.07	2497.17	1555.10
4914.000	239.24	275383.79	60.00	40.00	60.00	162751.62	1000.00	2475.00	913.81	2508.48	1594.66
4914.000	241.66	293206.65	60.00	40.00	60.00	185321.28	1000.00	2475.00	906.68	2516.64	1609.96
4914.000	249.95	359958.93	60.00	40.00	60.00	271618.30	1000.00	2475.00	890.12	2549.77	1659.65
4989.000	234.34	242573.71	60.00	40.00	60.00	89053.52	1000.00	2200.00	928.32	3369.39	1733.22
4989.000	240.49	283051.85	60.00	40.00	60.00	134881.11	1000.00	2200.00	899.01	3464.94	2101.85
4989.000	243.09	301712.02	60.00	40.00	60.00	157835.43	1000.00	2200.00	893.82	3490.91	2164.17
4989.000	251.98	371483.06	60.00	40.00	60.00	250962.54	1000.00	2200.00	872.09	3577.79	2379.41
5031.000	234.89	244901.03	60.00	40.00	60.00	53537.98	1000.00	1600.00	950.22	1786.90	836.68
5031.000	241.13	286193.03	60.00	40.00	60.00	78390.70	1000.00	1600.00	935.48	1823.48	888.01
5031.000	243.66	305221.38	60.00	40.00	60.00	89770.04	1000.00	1600.00	925.35	1842.47	917.13
5031.000	252.03	376319.20	60.00	40.00	60.00	132710.00	1000.00	1600.00	895.93	1896.11	1000.18
5088.000	237.18	247562.17	60.00	40.00	60.00	57368.07	1000.00	1600.00	948.48	2285.87	1337.40
5088.000	244.72	289886.51	60.00	40.00	60.00	97157.27	1000.00	1600.00	925.84	2318.88	1393.04
5088.000	247.75	309345.55	60.00	40.00	60.00	115844.06	1000.00	1600.00	916.74	2331.01	1414.26
5088.000	258.02	381949.81	60.00	40.00	60.00	190045.95	1000.00	1600.00	897.97	2364.06	1466.09
5132.000	238.82	249523.85	60.00	40.00	60.00	46576.80	1000.00	1700.00	945.92	1756.45	810.53
5132.000	246.54	292681.18	60.00	40.00	60.00	77792.26	1000.00	1700.00	920.37	1776.36	856.00
5132.000	249.59	312482.31	60.00	40.00	60.00	91950.57	1000.00	1700.00	911.24	1783.96	872.72
5132.000	259.76	386276.39	60.00	40.00	60.00	146832.55	1000.00	1700.00	885.60	1809.40	923.80

SUMMARY OF ERRORS

CAUTION SECNO= 4023.500 PROFILE= 1 CRITICAL DEPTH ASSUMED  
CAUTION SECNO= 4023.500 PROFILE= 2 CRITICAL DEPTH ASSUMED  
CAUTION SECNO= 4023.500 PROFILE= 3 CRITICAL DEPTH ASSUMED  
CAUTION SECNO= 4023.500 PROFILE= 4 CRITICAL DEPTH ASSUMED  
CAUTION SECNO= 23.510 PROFILE= 1 CRITICAL DEPTH ASSUMED  
CAUTION SECNO= 23.510 PROFILE= 1 PROBABLE MINIMUM SPECIFIC ENERGY  
CAUTION SECNO= 23.510 PROFILE= 1 20 TRIALS ATTEMPTED TO BALANCE USEI