

X1	220,000	0,000	0,000	0,000	530,000	500,000	500,000	0,000	0,000	0,000
X1	227,000	10,000	925,000	1000,000	700,000	700,000	700,000	0,000	0,000	0,000
GR	380,000	80,000	650,000	250,000	646,000	610,000	645,000	800,000	648,000	900,000
GR	550,800	925,000	644,500	940,000	544,000	950,000	635,500	955,000	635,500	970,000
GR	636,500	950,000	650,000	1000,000	640,200	1100,000	640,000	2000,000	640,000	3200,000
GR	665,000	3355,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000
X1	234,000	12,000	1210,000	1275,000	1200,000	1200,000	1000,000	0,000	0,000	0,000
GR	680,000	30,000	650,000	200,000	647,000	1100,000	640,000	1200,000	640,000	1210,000
GR	837,500	1220,000	637,100	1255,000	652,900	1275,000	649,000	1300,000	640,000	1400,000
GR	665,000	1500,000	660,000	2350,000	0,000	0,000	0,000	0,000	0,000	0,000
X1	247,000	0,000	0,000	0,000	800,000	800,000	800,000	1,000	1,000	0,000
X1	250,000	15,000	500,000	610,000	300,000	300,000	300,000	0,000	0,000	0,000
GR	670,000	70,000	660,000	225,000	640,200	300,000	662,000	345,000	657,000	400,000
GR	640,500	520,000	650,300	540,000	647,000	550,000	641,000	555,000	639,000	570,000
GR	641,500	590,000	652,000	610,000	658,500	665,000	650,000	700,000	670,000	700,000
X1	250,300	0,000	0,000	0,000	30,000	30,000	30,000	1,000	0,000	0,000
X1	250,550	0,000	0,000	0,000	25,000	25,000	25,000	1,000	0,000	0,000
X1	250,000	10,000	500,000	640,000	25,000	25,000	25,000	0,000	0,000	0,000
X3	10,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000
GR	670,000	70,000	665,000	270,000	652,000	500,000	650,000	345,000	640,000	540,000
GR	639,000	585,000	640,500	590,000	652,000	590,000	650,000	640,000	670,000	370,000
SB	1,250	1,400	2,500	0,000	20,000	0,000	210,000	2,300	639,000	639,000
X1	251,000	0,000	0,000	0,000	40,000	40,000	40,000	0,000	0,000	0,000
X2	0,000	0,000	1,000	667,000	665,000	0,000	0,000	0,000	0,000	0,000
X3	10,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000
BT	0,000	70,000	670,000	0,000	300,000	600,000	0,000	400,000	600,000	0,000
BT	500,000	666,900	663,000	640,000	670,900	670,000	700,000	672,700	0,000	0,000
BT	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000
X1	251,000	17,000	450,000	530,000	25,000	25,000	25,000	0,000	0,000	0,000
GR	670,000	25,000	660,000	265,000	650,500	300,000	654,000	300,000	640,500	410,000
GR	645,000	425,000	647,000	430,000	640,000	40,000	651,000	430,000	647,000	470,000
GR	639,200	475,000	640,500	495,000	640,300	500,000	641,500	515,000	651,000	530,000
GR	656,700	575,000	671,000	600,000	0,000	0,000	0,000	0,000	0,000	0,000
X1	251,700	0,000	0,000	0,000	25,000	25,000	25,000	0,000	0,000	0,000
X1	252,000	0,000	0,000	0,000	40,000	40,000	40,000	0,000	0,000	0,000
X1	257,000	0,000	0,000	0,000	500,000	500,000	500,000	0,000	0,000	0,000
X1	262,000	15,000	420,000	480,000	500,000	500,000	500,000	0,000	0,000	0,000
GR	670,000	35,000	660,000	320,000	650,000	500,000	640,000	400,000	650,000	470,000
GR	641,000	420,000	647,800	435,000	642,000	40,000	642,000	400,000	640,000	400,000
GR	650,000	1050,000	660,000	1220,000	670,000	1340,000	640,000	1000,000	640,000	0,000
GR	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000
X1	270,000	17,000	910,000	960,000	1300,000	1300,000	1300,000	0,000	0,000	0,000
GR	670,000	0,000	660,000	270,000	652,000	610,000	610,500	800,000	650,000	900,000
GR	654,500	910,000	647,500	925,000	642,000	930,000	641,000	945,000	640,000	960,000
GR	654,000	950,000	650,700	1030,000	649,000	1100,000	650,000	1100,000	652,000	1010,000
GR	660,000	1770,000	670,000	2155,000	0,000	0,000	0,000	0,000	0,000	0,000
X1	269,000	14,000	355,000	415,000	1400,000	1400,000	1400,000	0,000	0,000	0,000
GR	675,000	0,000	674,000	100,000	674,000	160,000	670,000	200,000	650,000	200,000
GR	655,700	355,000	644,500	360,000	643,500	300,000	644,000	400,000	650,000	410,000
GR	652,400	500,000	652,700	600,000	660,000	1200,000	670,000	1400,000	0,000	0,000

SUMMARY PRINTOUT FOR MULTIPLE PROFILES

COLRPS

SFR 0 4066

SECTION NUMBER	CHANNEL LEADING	MIN EL OF	MAX EL OF	MIN EL OF	DISCHARGE	CASEL	CRITS	EG	TOPPID	INCRS	TIME	VOL
129.00	0.00	0.00	0.00	424.80	19900.00	642.00	-952.00	642.82	1015.42	15.95	0.00	0.00
129.00	0.00	0.00	0.00	424.80	30000.00	642.50	-950.00	642.50	1198.56	20.05	0.00	0.00
129.00	0.00	0.00	0.00	425.50	30000.00	642.57	-949.00	642.93	1157.90	24.17	0.00	0.19
129.00	0.00	0.00	0.00	425.00	19900.00	642.58	-949.00	643.07	930.14	20.53	0.01	11.79
129.00	0.00	0.00	0.00	425.50	30000.00	642.53	-949.00	645.12	1114.28	20.80	0.01	18.00
130.00	0.00	0.00	0.00	424.20	19900.00	642.58	-952.00	645.17	994.01	17.13	0.01	14.00
130.00	0.00	0.00	0.00	424.20	30000.00	642.65	-949.00	645.23	1043.58	13.02	0.01	21.32
130.00	0.00	0.00	0.00	424.50	19900.00	642.56	-949.00	645.27	073.08	02.02	0.01	17.32
130.00	0.00	0.00	0.00	424.50	30000.00	642.57	-949.00	645.32	1059.11	18.15	0.01	21.02
130.00	0.00	0.00	0.00	427.00	19900.00	641.62	-949.00	645.05	308.29	100.11	0.01	15.14
130.00	0.00	0.00	0.00	427.00	30000.00	643.45	-949.00	645.06	031.03	102.01	0.01	27.61
131.00	0.00	0.00	0.00	427.00	19900.00	642.69	-949.00	645.12	484.26	32.01	0.01	21.94
131.00	0.00	0.00	0.00	427.00	30000.00	642.59	-949.00	647.34	284.40	17.11	0.01	21.51
131.00	0.00	0.00	0.00	427.00	19900.00	642.62	-949.00	645.42	575.27	12.23	0.01	24.41
131.00	0.00	0.00	0.00	427.00	30000.00	642.62	-949.00	647.02	590.45	14.25	0.01	34.00
131.00	0.00	0.00	0.00	427.10	19900.00	645.23	-949.00	645.05	521.39	10.00	0.01	27.34
131.00	0.00	0.00	0.00	427.10	30000.00	645.94	-949.00	647.06	553.15	14.02	0.01	34.00
132.00	0.00	0.00	0.00	427.50	19900.00	645.25	-949.00	645.44	518.92	12.09	0.02	35.02
132.00	0.00	0.00	0.00	427.50	30000.00	647.00	-949.00	647.52	550.59	19.27	0.01	42.30
132.00	0.00	0.00	0.00	427.00	19900.00	645.51	-949.00	648.11	524.70	11.00	0.01	25.23
132.00	0.00	0.00	0.00	427.00	30000.00	647.43	-949.00	648.34	545.11	14.02	0.01	32.09
132.00	0.00	0.00	0.00	427.50	19900.00	646.50	-949.00	648.34	1020.00	1.00	0.14	24.54
132.00	0.00	0.00	0.00	427.50	30000.00	647.51	-949.00	648.05	1940.00	1.00	0.13	207.55
132.00	0.00	0.00	0.00	427.00	19900.00	646.41	-949.00	646.41	1480.47	3.01	0.27	405.71
132.00	0.00	0.00	0.00	427.00	30000.00	646.03	-949.00	644.70	1572.15	2.00	0.03	170.11
132.00	0.00	0.00	0.00	427.00	19900.00	646.11	-949.00	644.75	1709.11	2.41	0.43	704.25
132.00	0.00	0.00	0.00	427.00	30000.00	646.11	-949.00	644.75	1917.72	2.00	0.37	401.05
132.00	0.00	0.00	0.00	427.00	19900.00	646.11	-949.00	647.00	1019.48	17.03	0.54	1022.00
132.00	0.00	0.00	0.00	427.00	30000.00	646.11	-949.00	647.00	1247.32	17.02	0.17	1031.25
132.00	0.00	0.00	0.00	427.00	19900.00	646.11	-949.00	647.00	1300.01	8.12	0.75	1304.01
132.00	0.00	0.00	0.00	427.00	30000.00	646.11	-949.00	647.00	172.00	0.00	0.00	1755.54
132.00	0.00	0.00	0.00	427.00	19900.00	646.11	-949.00	647.00	1203.00	0.00	0.00	1021.07
132.00	0.00	0.00	0.00	427.00	30000.00	646.11	-949.00	647.00	1902.00	7.00	0.77	1003.25
132.00	0.00	0.00	0.00	427.00	19900.00	646.11	-949.00	647.00	1002.00	14.00	1.00	1617.57
132.00	0.00	0.00	0.00	427.00	30000.00	646.11	-949.00	647.00	1700.00	12.00	0.00	2000.00

SPARE

100%

100%

100%

SECTION NUMBER	CHANNEL LENGTH	MIN EL OF ROADWAY	MAX EL OF LOW CHGRD	DISCHARGE (CFS)	DISCHARGE (CFS)	CWSEL	CRWS	EG	TOPPID	10K+S	TIME	VOL
252.00	30.00	0.00	0.00	639.20	18500.00	661.03	-999.00	662.11	302.34	27.08	1.45	2457.73
252.00	30.00	0.00	0.00	639.20	28500.00	665.07	-999.00	666.64	466.76	20.97	1.30	1575.09
257.00	500.00	0.00	0.00	640.45	18500.00	662.39	-999.00	663.00	345.33	26.29	1.47	2092.41
257.00	500.00	0.00	0.00	640.45	28500.00	666.90	-999.00	667.96	461.21	21.95	1.32	1620.40
252.00	500.00	0.00	0.00	642.00	18500.00	663.74	-999.00	663.84	1054.22	3.67	1.34	2709.89
252.00	500.00	0.00	0.00	642.00	28500.00	668.20	-999.00	668.28	1236.22	3.09	1.38	1746.48
275.00	1300.00	0.00	0.00	641.40	18500.00	664.04	-999.00	664.04	1744.01	0.90	1.84	3194.68
275.00	1300.00	0.00	0.00	641.40	28500.00	668.42	-999.00	668.45	2051.74	0.70	1.69	4372.34
285.00	1400.00	0.00	0.00	643.50	18500.00	664.23	-999.00	664.32	1113.51	5.85	2.03	3439.60
285.00	1400.00	0.00	0.00	643.50	28500.00	668.56	-999.00	668.64	1187.89	3.94	1.47	5331.89
294.00	500.00	0.00	0.00	644.00	18500.00	664.57	-999.00	664.62	1110.35	4.24	2.09	3745.12
294.00	500.00	0.00	0.00	644.00	28500.00	666.76	-999.00	666.85	1192.75	4.25	1.93	5197.86
295.40	440.00	0.00	0.00	644.60	18500.00	664.75	-999.00	664.91	792.45	7.77	2.13	3427.94
295.40	440.00	0.00	0.00	644.60	28500.00	668.89	-999.00	669.06	1112.63	4.38	1.97	5320.83
295.40	440.00	0.00	0.00	644.60	18500.00	664.74	-999.00	664.94	793.10	7.10	2.13	3433.41
295.40	440.00	0.00	0.00	644.60	28500.00	668.91	-999.00	669.05	1110.54	4.21	1.97	5320.82
299.05	25.00	0.00	0.00	644.67	18500.00	664.06	-999.00	664.06	782.76	7.14	2.12	3537.14
299.05	25.00	0.00	0.00	644.67	28500.00	668.92	-999.00	669.07	1108.78	4.48	1.97	5335.65
299.30	25.00	0.00	0.00	645.50	18500.00	664.94	-999.00	664.94	1063.19	3.82	2.12	3531.42
299.30	25.00	0.00	0.00	645.50	28500.00	668.94	-999.00	669.08	1105.19	3.82	1.98	5331.42
299.79	42.00	0.00	0.00	645.50	18500.00	665.10	-999.00	665.20	854.52	3.72	2.11	3522.35
299.79	42.00	0.00	0.00	645.50	28500.00	669.75	-999.00	669.87	1129.55	3.10	1.98	5331.48
299.95	25.00	0.00	0.00	645.50	18500.00	666.11	-999.00	666.21	855.06	3.71	2.14	3445.62
299.95	25.00	0.00	0.00	645.50	28500.00	669.76	-999.00	669.88	1130.55	3.09	1.98	5337.69
300.20	25.00	0.00	0.00	645.50	18500.00	666.14	-999.00	666.22	855.21	3.04	2.15	3453.30
300.20	25.00	0.00	0.00	645.50	28500.00	669.78	-999.00	669.89	1131.76	2.84	1.98	5334.53
300.50	30.00	0.00	0.00	644.00	18500.00	666.15	-999.00	666.25	1074.04	5.23	2.15	3450.03
300.50	30.00	0.00	0.00	644.00	28500.00	669.83	-999.00	669.84	1690.05	3.06	1.99	5373.50
316.00	95.00	0.00	0.00	644.95	18500.00	666.64	-999.00	666.74	1454.29	4.35	2.24	4035.00
316.00	95.00	0.00	0.00	644.95	28500.00	670.14	-999.00	670.22	1653.31	3.41	2.11	5591.50
318.00	500.00	0.00	0.00	645.40	18500.00	666.64	-999.00	666.64	1604.79	1.08	2.37	4174.32
318.00	500.00	0.00	0.00	645.40	28500.00	670.27	-999.00	670.30	2000.00	0.98	2.21	5004.35
318.20	320.00	0.00	0.00	645.00	18500.00	666.90	-999.00	666.95	1604.81	2.43	2.24	4274.10
318.20	320.00	0.00	0.00	645.00	28500.00	670.30	-999.00	670.31	1863.97	1.82	2.27	5227.93
318.50	50.00	0.00	0.00	645.60	18500.00	666.91	-999.00	666.95	1464.29	2.50	2.44	4280.47
318.50	50.00	0.00	0.00	645.60	28500.00	670.31	-999.00	670.35	1464.29	1.84	2.28	6200.21

SECTION NUMBER	CHANNEL LENGTH	MIN EL OF ROADWAY	MAX EL OF LCP	EL OF CHORD	MIN EL OF GROUND	DISCHARGE (CFS)	CMSL	CRWS	EG	TRPMID	IPXWS	TIME	VOL
318.75	25.00	0.00	0.00	0.00	645.00	16600.00	666.92	-999.00	666.95	1646.97	2.59	2.45	4293.25
318.75	25.00	0.00	0.00	0.00	645.00	26500.00	670.31	-999.00	670.35	1589.01	1.84	2.25	6050.44
319.00	25.00	0.00	0.00	0.00	645.00	16800.00	666.92	-999.00	666.96	1647.04	2.56	2.45	4300.45
319.00	25.00	0.00	0.00	0.00	645.00	26500.00	670.32	-999.00	670.36	1669.03	1.83	2.29	6060.69
319.40	40.00	656.20	659.40	645.00	16800.00	667.10	-999.00	667.14	1649.43	2.39	2.56	4311.78	
319.40	40.00	656.20	659.40	645.00	26500.00	670.54	-999.00	670.57	1650.05	1.71	2.29	6077.25	
319.65	25.00	0.00	0.00	0.00	645.05	16800.00	667.11	-999.00	667.16	1648.65	2.43	2.46	4316.92
319.65	25.00	0.00	0.00	0.00	645.05	26500.00	670.54	-999.00	670.58	1669.04	1.74	2.36	6057.69
319.90	25.00	0.00	0.00	0.00	645.10	16800.00	667.11	-999.00	667.15	1648.27	2.48	2.47	4324.02
319.90	25.00	0.00	0.00	0.00	645.10	26500.00	670.54	-999.00	670.59	1669.63	1.76	2.30	6092.08
320.40	50.00	0.00	0.00	0.00	645.20	16800.00	667.13	-999.00	667.16	1647.12	2.56	2.48	4340.10
320.40	50.00	0.00	0.00	0.00	645.20	26500.00	670.55	-999.00	670.59	1649.22	1.81	2.31	6118.73
323.00	250.00	0.00	0.00	0.00	645.50	16800.00	667.07	-999.00	667.28	1648.22	1.70	2.30	4392.94
323.00	250.00	0.00	0.00	0.00	645.50	26500.00	670.42	-999.00	670.69	1650.79	1.82	2.33	6195.01
330.00	700.00	0.00	0.00	0.00	645.40	16800.00	667.77	-999.00	668.11	1648.12	1.70	2.54	4470.51
330.00	700.00	0.00	0.00	0.00	645.30	26500.00	671.04	-999.00	671.40	1647.98	1.76	2.37	6305.90
333.00	500.00	0.00	0.00	0.00	648.00	16800.00	665.60	-999.00	670.20	1648.43	2.55	2.55	4489.63
333.00	500.00	0.00	0.00	0.00	648.00	26500.00	669.35	-999.00	673.70	1611.19	1.81	2.37	6333.96
333.30	30.00	0.00	0.00	0.00	648.30	16800.00	667.86	-999.00	670.63	1648.62	2.55	2.55	4497.66
333.30	30.00	0.00	0.00	0.00	648.30	26500.00	670.91	-999.00	674.15	1645.23	1.82	2.37	6335.44
333.55	25.00	0.00	0.00	0.00	648.55	16800.00	668.33	-999.00	670.43	1648.95	2.55	2.55	4491.56
333.55	25.00	0.00	0.00	0.00	648.55	26500.00	671.37	-999.00	672.46	1648.50	1.81	2.37	6356.75
333.60	25.00	0.00	0.00	0.00	646.50	16800.00	669.64	-999.00	671.11	1648.00	2.55	2.55	4492.58
333.60	25.00	0.00	0.00	0.00	646.50	26500.00	672.45	-999.00	674.68	1648.00	1.80	2.36	6357.07
333.90	10.00	690.10	692.00	649.10	15800.00	669.49	-999.00	671.12	1648.00	3.53	2.55	4492.49	
333.90	10.00	690.10	692.00	649.10	26500.00	671.25	-999.00	674.70	1648.00	1.85	2.34	6356.53	
334.10	20.00	690.10	692.00	649.10	16800.00	669.50	-999.00	671.13	1648.03	2.64	2.55	4494.74	
334.10	20.00	690.10	692.00	649.10	26500.00	671.28	-999.00	674.72	1648.00	1.85	2.38	6359.14	
334.20	10.00	0.00	0.00	0.00	645.00	16800.00	667.53	-999.00	671.12	1648.00	2.55	2.55	4494.06
334.20	10.00	0.00	0.00	0.00	645.00	26500.00	668.11	-999.00	674.46	1648.00	1.81	2.35	6339.48
334.45	25.00	0.00	0.00	0.00	645.25	16800.00	670.53	-999.00	671.19	1648.07	2.55	2.55	4495.51
334.45	25.00	0.00	0.00	0.00	645.25	26500.00	674.12	-999.00	676.51	1648.65	1.83	2.35	6341.78
334.70	25.00	0.00	0.00	0.00	645.50	16800.00	668.12	-999.00	671.22	1648.00	2.55	2.55	4497.75
334.70	25.00	0.00	0.00	0.00	645.50	26500.00	674.12	-999.00	676.53	1648.00	1.85	2.34	6342.29
335.00	30.00	0.00	0.00	0.00	645.40	16800.00	670.85	-999.00	671.25	1647.14	1.84	2.34	4497.35
335.00	30.00	0.00	0.00	0.00	645.30	26500.00	670.16	-999.00	674.67	1647.67	1.85	2.38	6349.43

318.75
 319.00
 319.40
 319.40
 319.65
 319.65
 319.90
 319.90
 320.40
 320.40
 323.00
 323.00
 330.00
 330.00
 333.00
 333.00
 333.30
 333.30
 333.55
 333.55
 333.60
 333.60
 333.90
 333.90
 334.10
 334.10
 334.20
 334.20
 334.45
 334.45
 334.70
 334.70
 335.00
 335.00

SECTION NUMBER	CHANNEL	MIN EL OF LEGIT ROADWAY	MAX EL OF LTM CHORD	MIN EL OF GROUND	DISCHARGE (CFS)	CANSEL	CRIAS	EG	TOPXID	10KAS	TIME	VOL
21	340.00	500.00	0.00	627.00	16400.00	671.40	-999.00	671.43	1231.53	1.53	2.66	4597.65
22	340.00	500.00	0.00	647.00	26500.00	676.62	-999.00	676.67	1529.41	0.92	2.49	4502.03
23	340.00	55.00	0.00	648.10	16800.00	671.41	-999.00	671.44	1415.67	1.94	2.67	4613.65
24	340.00	55.00	0.00	648.10	26500.00	676.62	-999.00	676.67	1555.71	1.04	2.50	4529.85
25	341.05	25.00	0.00	648.20	16800.00	671.41	-999.00	671.45	1405.22	2.15	2.67	4640.55
26	341.05	25.00	0.00	648.20	26500.00	676.62	-999.00	676.68	1527.02	1.16	2.50	4521.15
27	341.45	40.00	0.00	649.50	15800.00	671.67	-999.00	671.70	1197.33	1.46	2.68	4637.98
28	341.45	40.00	0.00	649.50	26500.00	676.68	-999.00	676.92	1550.05	0.98	2.51	4559.72
29	341.70	25.00	0.00	649.70	16800.00	671.46	-999.00	671.71	1347.55	1.50	2.69	4635.06
30	341.70	25.00	0.00	649.70	26500.00	676.69	-999.00	676.92	1469.30	0.86	2.52	4561.04
31	341.95	25.00	0.00	649.70	16800.00	671.68	-999.00	671.71	1347.55	1.29	2.69	4632.65
32	341.95	25.00	0.00	649.70	26500.00	676.90	-999.00	676.93	1469.35	0.89	2.52	4562.86
33	342.30	35.00	0.00	648.70	16800.00	671.68	-999.00	671.71	1347.70	1.29	2.70	4633.27
34	342.30	35.00	0.00	648.70	26500.00	676.90	-999.00	676.93	1469.40	0.85	2.53	4609.43
35	342.30	500.00	0.00	648.80	16800.00	671.75	-999.00	671.78	1347.62	1.31	2.69	4614.73
36	342.30	500.00	0.00	648.80	26500.00	676.92	-999.00	676.97	1469.29	0.87	2.63	4645.61
37	342.50	650.00	0.00	651.00	16800.00	670.99	-999.00	673.42	572.41	111.39	2.62	4954.85
38	342.50	650.00	0.00	651.00	26500.00	675.98	-999.00	677.19	692.82	47.32	2.66	7079.20
39	342.25	1275.00	0.00	651.20	16800.00	673.34	-999.00	673.94	2144.51	1.37	3.37	5372.67
40	342.25	1275.00	0.00	651.20	26500.00	677.34	-999.00	677.37	2256.35	0.83	3.11	7251.20
41	342.61	55.00	0.00	651.45	16800.00	673.98	-999.00	673.79	2142.01	0.40	3.39	5414.93
42	342.61	55.00	0.00	651.45	26500.00	677.37	-999.00	677.38	2250.01	0.45	3.12	7094.79
43	342.62	25.00	0.00	651.56	16800.00	673.38	-999.00	673.40	2142.18	0.31	3.40	5429.36
44	342.62	25.00	0.00	651.56	26500.00	677.37	-999.00	677.38	2247.12	0.26	3.13	7114.34
45	342.30	25.00	0.00	652.00	16800.00	673.97	-999.00	673.99	1603.17	1.49	3.41	5441.34
46	342.30	25.00	0.00	652.00	26500.00	677.35	-999.00	677.37	2105.01	1.34	3.14	7127.42
47	342.76	40.00	0.00	652.20	16800.00	674.22	-999.00	674.24	1607.40	1.47	3.42	5455.40
48	342.76	40.00	0.00	652.20	26500.00	677.52	-999.00	677.51	2127.35	1.43	3.15	7121.54
49	342.95	25.00	0.00	652.20	16800.00	674.22	-999.00	674.24	1607.40	1.47	3.42	5455.40
50	342.95	25.00	0.00	652.20	26500.00	677.52	-999.00	677.52	2107.60	1.33	3.15	7103.13
51	342.95	25.00	0.00	652.20	16800.00	674.22	-999.00	674.25	1603.15	1.47	3.43	5473.02
52	342.95	25.00	0.00	652.20	26500.00	677.52	-999.00	677.52	2107.60	1.33	3.14	7121.54
53	342.95	25.00	0.00	652.20	16800.00	674.22	-999.00	674.25	1603.15	1.47	3.43	5473.02
54	342.95	25.00	0.00	652.20	26500.00	677.52	-999.00	677.52	2107.60	1.33	3.14	7121.54
55	342.95	25.00	0.00	652.20	16800.00	674.22	-999.00	674.25	1603.15	1.47	3.43	5473.02
56	342.95	25.00	0.00	652.20	26500.00	677.52	-999.00	677.52	2107.60	1.33	3.14	7121.54
57	342.95	25.00	0.00	652.20	16800.00	674.22	-999.00	674.25	1603.15	1.47	3.43	5473.02
58	342.95	25.00	0.00	652.20	26500.00	677.52	-999.00	677.52	2107.60	1.33	3.14	7121.54
59	342.95	25.00	0.00	652.20	16800.00	674.22	-999.00	674.25	1603.15	1.47	3.43	5473.02
60	342.95	25.00	0.00	652.20	26500.00	677.52	-999.00	677.52	2107.60	1.33	3.14	7121.54

21
 22
 23
 24
 25
 26
 27
 28
 29
 30
 31
 32
 33
 34
 35
 36
 37
 38
 39
 40
 41
 42
 43
 44
 45
 46
 47
 48
 49
 50
 51
 52
 53
 54
 55
 56
 57
 58
 59
 60

SECTION: CHAYWELL PIN EL OF MAX EL OF MIN EL DISCHARGE
 NUMBER LENGTH ROADWAY LOW EMOVD GROUND (CFS) CSEEL CPINS EG TOPXID 10K+S TIME VOL

325.00 1250.00 0.00 0.00 652.80 15000.00 578.57 -999.00 674.59 2222.72 1.15 3.50 6224.61

353.00 1250.00 0.00 0.00 652.80 24500.00 577.72 -999.00 677.74 2423.70 0.98 3.29 6591.31

554.00 1100.00 0.00 0.00 652.30 14900.00 578.51 -979.00 674.54 1550.45 1.45 4.02 4414.22

594.00 1100.00 0.00 0.00 652.30 26500.00 677.83 -999.00 677.87 1441.21 1.51 3.88 9107.94

405.00 1200.00 0.00 0.00 653.80 14500.00 574.69 -999.00 674.71 1925.92 1.25 4.35 5786.56

405.00 1200.00 0.00 0.00 653.80 24000.00 578.01 -999.00 678.63 2470.26 1.07 3.95 6535.70

419.10 1310.00 0.00 0.00 655.70 14000.00 574.93 -999.00 675.66 989.66 0.12 0.48 7101.00

419.10 1310.00 0.00 1.00 655.70 22000.00 478.14 -999.00 675.31 1123.34 4.74 6.11 10101.45

422.30 1270.00 0.00 0.00 655.70 14000.00 574.67 -999.00 675.65 570.12 54.24 0.00 7132.38

422.30 1270.00 0.00 0.00 655.70 24000.00 578.16 -999.00 678.71 621.59 20.02 0.12 10155.24

422.80 50.00 0.00 0.00 655.70 14800.00 575.08 -999.00 675.49 632.70 45.25 0.49 7135.40

422.80 50.00 0.00 0.00 655.70 24000.00 578.54 -999.00 678.05 933.35 27.74 0.13 10151.45

421.00 25.00 0.00 0.00 655.70 14000.00 575.25 -999.00 675.00 659.14 42.74 0.49 7137.15

421.00 25.00 0.00 0.00 655.70 24000.00 578.54 -999.00 678.02 934.04 26.95 0.13 10150.03

423.30 25.00 0.00 0.00 655.00 14000.00 575.80 -999.00 675.04 691.95 2.15 0.50 7139.71

423.30 25.00 0.00 0.00 655.00 24000.00 578.78 -999.00 678.02 1094.17 2.28 0.13 10194.97

421.70 40.00 0.00 0.00 656.10 14800.00 575.94 -999.00 677.07 645.24 5.42 0.53 7135.43

421.70 40.00 0.00 0.00 656.10 24000.00 579.44 -999.00 679.55 1189.85 5.80 0.13 10171.00

423.85 25.00 0.00 0.00 656.10 14000.00 575.11 -999.00 677.10 649.43 42.41 0.50 7146.35

423.85 25.00 0.00 0.00 656.10 24000.00 578.61 -999.00 679.59 847.03 41.27 0.13 10181.32

422.20 25.00 0.00 0.00 655.10 14000.00 576.27 -999.00 677.21 474.22 40.12 0.50 7149.40

422.20 25.00 0.00 0.00 655.10 24000.00 578.77 -999.00 679.48 809.44 38.75 0.11 10171.62

422.70 50.00 0.00 0.00 656.60 14000.00 575.56 -999.00 677.39 522.37 35.70 0.53 7135.40

422.70 50.00 0.00 0.00 656.60 24000.00 579.05 -999.00 679.88 941.58 32.59 0.12 10150.05

435.30 1030.00 0.00 0.00 656.60 14000.00 575.08 -999.00 676.65 1404.05 2.38 0.55 7235.05

435.30 1030.00 0.00 0.00 656.60 24000.00 580.52 -999.00 680.61 1170.00 2.44 0.22 10132.27

429.50 1400.00 0.00 0.00 660.20 14000.00 578.45 -999.00 674.65 742.52 29.16 0.37 7017.42

429.50 1400.00 0.00 0.00 660.20 24000.00 581.13 -999.00 681.13 953.18 27.21 0.33 7155.22

429.00 50.00 0.00 0.00 660.44 14000.00 578.50 -999.00 679.60 755.50 50.03 0.37 7011.76

429.00 50.00 0.00 0.00 660.44 24000.00 581.22 -999.00 681.18 840.44 37.22 0.37 7000.42

450.25 25.00 0.00 0.00 660.56 14000.00 575.64 -999.00 679.02 739.94 31.45 0.37 7015.02

450.25 25.00 0.00 0.00 660.56 24000.00 581.27 -999.00 681.65 840.41 20.07 0.37 7000.07

450.50 25.00 0.00 0.00 660.70 14000.00 574.35 -999.00 679.10 500.67 45.73 0.37 7000.57

450.50 25.00 0.00 0.00 660.70 24000.00 581.31 -999.00 681.35 702.35 37.10 0.34 7000.04

451.00 50.00 0.00 0.00 675.33 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.33 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.20 24000.00 581.74 -999.00 682.26 934.58 27.10 0.33 7000.35

451.00 50.00 0.00 0.00 675.20 14000.00 579.61 -999.00 680.10 809.41 24.22 0.38 7016.07

451.00 50.00 0.00 0.00 675.

SECTION NUMBER	CHANNEL LENGTH	MIN EL	MAX EL	DISCHARGE (CFS)	CWSEL	CRIKS	EG	TUMPID	10+5	TIME	VOL
151.25	25.00	0.00	0.00	660.70	14900.00	686.00	-999.00	662.12	321.27	4.52	4.75
151.25	25.00	0.00	0.00	660.70	24000.00	682.19	-999.00	662.31	1019.69	5.08	4.32
151.25	25.00	0.00	0.00	660.70	24000.00	682.19	-999.00	662.31	1019.69	5.08	4.32
151.50	25.00	0.00	0.00	660.70	14900.00	680.05	-999.00	662.13	941.51	4.60	4.74
151.50	25.00	0.00	0.00	660.70	24000.00	682.20	-999.00	682.33	1020.43	5.05	4.52
152.00	50.00	0.00	0.00	660.70	14600.00	680.00	-999.00	690.15	922.79	4.75	4.79
152.00	50.00	0.00	0.00	660.70	24000.00	682.23	-999.00	682.36	1021.52	5.09	4.59
153.00	100.00	0.00	0.00	660.70	14600.00	680.13	-999.00	680.20	914.53	4.67	4.30
153.00	100.00	0.00	0.00	660.70	24000.00	682.20	-999.00	682.41	1023.46	5.72	4.49
SECTION NUMBER	DISCHARGE (CFS)	CWSEL	CWSEL DIFF EACH S	CWSEL DIFF EACH SECTION	CWSEL-SELK	TOP ID	T.O. DIFF	LENGTH			
124.000	19900.000	642.490	0.000	0.000	0.000	1015.623	0.000	6.000			
124.060	30000.000	644.527	2.036	0.000	0.000	1198.555	-182.733	6.000			
129.500	19900.000	642.531	0.000	0.000	0.000	974.545	0.000	50.000			
129.560	30000.000	644.572	2.042	0.000	0.000	1157.903	-183.487	50.000			
130.000	19900.000	642.580	0.000	0.000	0.000	934.140	0.000	50.000			
130.060	30000.000	644.632	2.052	0.057	0.000	1118.211	-184.154	50.000			
130.500	19900.000	642.584	0.000	0.000	0.000	596.613	0.000	30.000			
130.560	30000.000	644.640	2.062	0.016	0.000	1063.915	-145.282	30.000			
130.610	19900.000	642.579	0.000	0.000	0.000	673.052	0.000	25.000			
130.610	30000.000	644.673	2.072	0.025	0.000	1059.112	-180.059	25.000			
130.660	19900.000	641.671	0.000	0.000	0.000	508.240	0.000	25.000			
130.660	30000.000	643.465	1.794	-1.206	0.000	631.034	-122.794	25.000			
131.200	19900.000	644.664	0.000	0.000	0.000	684.205	0.000	40.000			
131.260	30000.000	646.375	1.714	2.913	0.000	804.001	-204.117	40.000			
131.500	19900.000	645.224	0.000	0.000	0.000	521.257	0.000	24.000			
131.560	30000.000	646.920	1.697	0.542	0.000	550.409	-31.185	24.000			
131.750	19900.000	645.250	0.000	0.000	0.000	521.545	0.000	25.000			
131.750	30000.000	647.961	1.711	0.045	0.000	553.332	-31.439	25.000			
132.000	19900.000	645.279	0.000	0.000	0.000	519.492	0.000	31.000			
132.060	30000.000	647.094	1.726	0.029	0.000	550.584	-31.092	31.000			
137.000	19900.000	645.911	0.000	0.000	0.000	524.076	0.000	49.000			
137.000	30000.000	647.934	2.023	0.930	0.000	565.811	-37.116	49.000			
141.700	19900.000	646.503	0.000	0.000	0.000	490.000	0.000	79.000			
141.700	30000.000	648.512	2.209	0.577	0.000	474.001	-1.000	47.000			
146.710	19900.000	646.487	0.000	0.105	0.000	489.447	0.000	57.000			
146.710	30000.000	648.430	2.222	0.116	0.000	457.143	-85.895	60.000			
157.720	19900.000	646.487	0.000	0.283	0.000	479.113	0.000	49.000			
157.720	30000.000	648.434	2.252	0.309	0.000	491.715	-121.605	49.000			
173.920	19900.000	647.332	0.000	0.005	0.000	4015.477	0.000	1420.000			
173.920	30000.000	649.367	2.275	0.005	0.000	407.319	-247.339	1420.000			

190.270	19900.000	669.200	0.000	1.888	0.000	1599.010	0.000	1635.000
190.270	32600.000	651.375	2.175	1.768	0.000	1738.572	-139.562	1635.000
199.000	19900.000	649.833	0.000	0.633	0.000	1803.476	0.000	873.000
199.000	30600.000	651.908	2.115	0.572	0.000	1985.637	-182.160	873.000
213.000	18500.000	651.366	0.000	1.533	0.000	1602.479	0.000	1460.000
213.000	28500.000	653.209	1.824	1.262	0.000	1719.045	-116.966	1460.000
213.300	18500.000	651.411	0.000	0.004	0.000	1803.100	0.000	30.000
213.300	28500.000	653.247	1.835	0.039	0.000	1721.520	-116.224	30.000
213.550	18500.000	651.449	0.000	0.037	0.000	1667.346	0.000	25.000
213.550	28500.000	653.279	1.830	0.031	0.000	1725.204	-115.640	25.000
213.600	18500.000	651.465	0.000	0.036	0.000	1609.576	0.000	25.000
213.600	28500.000	653.313	1.825	0.031	0.000	1725.402	-115.914	25.000
214.200	18500.000	651.902	0.000	0.417	0.000	1638.554	0.000	47.000
214.200	28500.000	653.313	1.409	0.000	0.000	1725.667	-89.303	47.000
214.450	18500.000	651.959	0.000	-0.052	0.000	1659.130	0.000	25.000
214.450	28500.000	653.258	1.408	-0.052	0.000	2289.824	-430.609	25.000
214.700	18500.000	651.874	0.000	0.024	0.000	1868.029	0.000	25.000
214.700	28500.000	653.287	1.412	0.029	0.000	2290.496	-422.469	25.000
215.000	18500.000	651.903	0.000	0.024	0.000	1877.913	0.000	30.000
215.000	28500.000	653.320	1.418	0.024	0.000	2291.211	-413.441	30.000
220.000	18500.000	652.340	0.000	0.437	0.000	1817.337	0.000	570.000
220.000	28500.000	653.326	1.486	0.505	0.000	2289.976	-471.011	570.000
227.000	18500.000	652.507	0.000	0.466	0.000	3045.242	0.000	700.000
227.000	28500.000	654.347	1.540	0.521	0.000	3099.965	-53.113	700.000
239.000	18500.000	653.234	0.000	0.426	0.000	1770.831	0.000	1200.000
239.000	28500.000	654.798	1.562	0.451	0.000	1897.806	-126.975	1200.000
247.000	18500.000	654.204	0.000	0.470	0.000	1717.525	0.000	500.000
247.000	28500.000	655.763	1.560	0.465	0.000	1846.271	-128.746	500.000
250.000	18500.000	656.431	0.000	2.327	0.000	238.349	0.000	300.000
250.000	28500.000	659.414	2.985	3.653	0.000	329.000	-90.619	300.000
250.300	18500.000	657.912	0.000	1.481	0.000	245.400	0.000	30.000
250.300	28500.000	660.738	2.827	1.322	0.000	330.105	-124.615	30.000
250.550	18500.000	658.392	0.000	0.390	0.000	270.743	0.000	25.000
250.550	28500.000	661.139	2.838	0.401	0.000	412.553	-149.541	25.000
250.600	18500.000	656.443	0.000	-1.459	0.000	140.000	0.000	25.000
250.600	28500.000	659.262	2.439	-1.556	0.000	140.000	0.000	25.000
251.200	18500.000	659.639	0.000	2.797	0.000	140.000	0.000	40.000
251.200	28500.000	665.021	6.162	0.500	0.000	509.677	-349.617	40.000
251.450	18500.000	660.834	0.000	1.155	0.000	337.234	0.000	25.000
251.450	28500.000	665.722	4.888	-1.599	0.000	453.155	-120.919	25.000
251.700	18500.000	660.926	0.000	0.092	0.000	239.902	0.000	25.000
251.700	28500.000	665.786	4.861	0.064	0.000	464.570	-124.974	25.000
252.000	18500.000	661.032	0.000	0.106	0.000	342.336	0.000	20.000
252.000	28500.000	665.865	4.833	0.079	0.000	460.765	-124.447	20.000

257.000	18500.000	662.391	0.000	1.360	0.000	345.333	0.000	500.000
257.000	28500.000	666.898	4.507	1.033	0.000	461.207	-115.875	500.000
262.000	18500.000	663.762	0.000	1.370	0.000	1054.224	0.000	500.000
262.000	28500.000	668.201	4.439	1.502	0.000	1234.222	-181.999	500.000
275.000	18500.000	664.035	0.000	0.274	0.000	1764.007	0.000	1300.000
275.000	28500.000	668.425	4.390	0.224	0.000	2051.735	-287.728	1300.000
289.000	18500.000	664.220	0.000	0.191	0.000	1113.811	0.000	1400.000
289.000	28500.000	668.558	4.332	0.133	0.000	1167.892	-74.082	1400.000
294.000	18500.000	664.525	0.000	0.298	0.000	1110.358	0.000	500.000
294.000	28500.000	668.758	4.233	0.200	0.000	1152.758	-72.400	500.000
299.000	18500.000	664.751	0.000	0.227	0.000	793.454	0.000	400.000
299.000	28500.000	668.868	4.137	0.131	0.000	1112.635	-319.181	400.000
298.000	18500.000	664.779	0.000	0.028	0.000	793.096	0.000	40.000
298.000	28500.000	668.905	4.126	0.017	0.000	1110.541	-317.445	40.000
299.050	18500.000	664.790	0.000	0.017	0.000	742.765	0.000	25.000
299.050	28500.000	668.916	4.119	0.010	0.000	1108.790	-316.025	25.000
299.300	18500.000	664.136	0.000	-0.660	0.000	200.500	0.000	25.000
299.300	28500.000	668.940	3.604	0.021	0.000	1063.168	-663.168	25.000
299.700	18500.000	666.103	0.000	1.965	0.000	854.816	0.000	40.000
299.700	28500.000	669.753	3.650	0.812	0.000	1129.850	-275.033	40.000
299.950	18500.000	666.112	0.000	0.009	0.000	855.053	0.000	25.000
299.950	28500.000	669.760	3.640	0.008	0.000	1130.550	-275.497	25.000
300.200	18500.000	666.138	0.000	0.025	0.000	855.513	0.000	25.000
300.200	28500.000	669.764	3.645	0.023	0.000	1131.782	-276.268	25.000
300.500	18500.000	666.145	0.000	0.008	0.000	1078.084	0.000	30.000
300.500	28500.000	669.827	3.680	0.043	0.000	1090.045	-212.001	30.000
310.000	18500.000	666.077	0.000	0.530	0.000	1454.243	0.000	950.000
310.000	28500.000	670.136	3.461	0.311	0.000	1653.311	-194.028	950.000
315.000	18500.000	666.062	0.000	0.185	0.000	1809.766	0.000	500.000
315.000	28500.000	670.269	3.407	0.131	0.000	2000.000	-190.234	500.000
318.200	18500.000	666.004	0.000	0.042	0.000	1646.814	0.000	320.000
318.200	28500.000	670.302	3.398	0.032	0.000	1688.473	-42.159	320.000
318.500	18500.000	666.912	0.000	0.008	0.000	1640.287	0.000	30.000
318.500	28500.000	670.307	3.395	0.006	0.000	1686.942	-42.105	30.000
318.750	18500.000	666.915	0.000	0.007	0.000	1646.972	0.000	25.000
318.750	28500.000	670.312	3.393	0.005	0.000	1689.013	-42.041	25.000
319.000	18500.000	666.925	0.000	0.007	0.000	1647.058	0.000	25.000
319.000	28500.000	670.316	3.392	0.005	0.000	1689.034	-41.977	25.000
319.400	18500.000	667.103	0.000	0.175	0.000	1649.424	0.000	40.000
319.400	28500.000	670.537	3.434	0.220	0.000	1890.054	-40.625	40.000
319.650	18500.000	667.106	0.000	0.006	0.000	1648.653	0.000	25.000
319.650	28500.000	670.541	3.433	0.004	0.000	1689.643	-40.992	25.000
319.900	18500.000	667.114	0.000	0.006	0.000	1648.274	0.000	25.000
319.900	28500.000	670.545	3.431	0.004	0.000	1689.635	-41.361	25.000

320.000	26500.000	670.553	3.427	0.000	0.000	1687.716	-42.097	50.000
323.000	16800.000	667.068	0.000	-0.057	0.000	589.216	0.000	260.000
323.000	25500.000	670.420	3.351	-1.133	0.000	680.789	-92.575	250.000
330.000	16800.000	667.170	0.000	0.702	0.000	548.124	0.000	700.000
330.000	26500.000	671.676	3.306	0.656	0.000	647.979	-79.255	730.000
333.000	16800.000	666.600	0.000	-1.171	0.000	200.396	0.000	300.000
333.000	26500.000	669.347	2.747	-1.729	0.000	231.192	-30.795	300.000
333.500	16800.000	667.679	0.000	1.279	0.000	219.624	0.000	30.000
333.500	26500.000	670.911	3.032	1.346	0.000	245.232	-25.688	30.000
333.550	16800.000	668.327	0.000	0.448	0.000	220.951	0.000	25.000
333.550	26500.000	671.367	3.040	0.456	0.000	248.499	-27.548	25.000
333.600	16800.000	669.845	0.000	1.518	0.000	134.000	0.000	25.000
333.600	26500.000	672.453	2.608	1.065	0.000	134.000	0.000	25.000
333.900	16800.000	669.491	0.000	-1.354	0.000	124.000	0.000	10.000
333.900	26500.000	671.246	1.755	-1.206	0.000	134.000	-10.000	10.000
334.100	16800.000	669.501	0.000	0.010	0.000	124.032	0.000	20.000
334.100	26500.000	671.275	1.775	0.029	0.000	134.000	-9.988	20.000
334.200	16800.000	667.930	0.000	-1.971	0.000	70.000	0.000	10.000
334.200	26500.000	680.712	0.582	-3.164	0.000	70.000	0.000	10.000
334.450	16800.000	670.827	0.000	3.297	0.000	384.048	0.000	25.000
334.450	26500.000	676.118	5.291	8.006	0.000	454.653	-70.586	25.000
334.700	16800.000	670.434	0.000	0.007	0.000	383.436	0.000	25.000
334.700	26500.000	676.121	5.287	0.004	0.000	451.493	-70.655	25.000
335.000	16800.000	670.852	0.000	0.015	0.000	377.116	0.000	30.000
335.000	26500.000	676.159	5.307	0.038	0.000	447.646	-70.736	30.000
340.000	16800.000	671.401	0.000	0.550	0.000	1431.527	0.000	500.000
340.000	26500.000	676.641	5.239	0.442	0.000	1509.413	-117.847	500.000
340.550	16800.000	671.405	0.000	0.004	0.000	1415.671	0.000	50.000
340.550	26500.000	676.603	5.235	0.002	0.000	1533.715	-117.824	50.000
340.600	16800.000	671.408	0.000	0.002	0.000	1409.216	0.000	25.000
340.600	26500.000	676.664	5.236	0.001	0.000	1527.021	-117.803	25.000
341.650	16800.000	671.414	0.000	0.006	0.000	1214.135	0.000	25.000
341.650	26500.000	676.625	5.231	0.001	0.000	1356.273	-33.057	25.000
341.750	16800.000	671.666	0.000	0.252	0.000	1197.331	0.000	40.000
341.750	26500.000	676.665	5.219	0.240	0.000	1350.048	-35.215	40.000
341.700	16800.000	671.674	0.000	0.616	0.000	1347.506	0.000	25.000
341.700	26500.000	676.693	5.217	0.608	0.000	1499.362	-101.353	25.000
341.950	16800.000	671.679	0.000	0.003	0.000	1357.416	0.000	25.000
341.950	26500.000	676.695	5.216	0.002	0.000	1489.326	-101.731	25.000
342.300	16800.000	671.684	0.000	0.005	0.000	1367.704	0.000	35.000
342.300	26500.000	676.698	5.215	0.001	0.000	1464.425	-101.763	35.000
347.300	16800.000	671.749	0.000	0.065	0.000	1347.015	0.000	50.000
347.300	26500.000	676.941	5.193	0.043	0.000	1444.246	-101.873	50.000

355,500	16500,000	670,975	0.000	-1.745	0.000	372,426	0.000	820,000
355,500	26500,000	675,975	4,983	-1.966	0.000	692,820	-329,415	820,000
368,250	16800,000	673,979	0.000	2.987	0.000	2156,507	0.000	1275,000
368,250	26500,000	677,364	3,384	1.388	0.000	2256,346	-87,839	1275,000
368,800	16800,000	673,981	0.000	1.002	0.000	2152,011	0.000	55,000
368,800	26500,000	677,366	3,385	0.002	0.000	2252,014	-26,903	55,000
369,050	16800,000	673,982	0.000	0.001	0.000	2159,177	0.000	25,000
369,050	26500,000	677,367	3,385	0.001	0.000	2247,183	-88,006	25,000
369,300	16800,000	673,967	0.000	-0.015	0.000	1803,772	0.000	25,000
369,300	26500,000	677,371	3,384	0.016	0.000	2105,007	-301,234	25,000
369,700	16800,000	674,217	0.000	0.259	0.000	1807,494	0.000	40,000
369,700	26500,000	677,583	3,369	0.234	0.000	2107,593	-299,809	40,000
369,950	16800,000	674,220	0.000	0.004	0.000	1807,823	0.000	25,000
369,950	26500,000	677,589	3,368	0.003	0.000	2107,600	-299,776	25,000
370,200	16800,000	674,224	0.000	0.004	0.000	1808,156	0.000	25,000
370,200	26500,000	677,592	3,368	0.003	0.000	2107,896	-299,745	25,000
370,500	16800,000	674,237	0.000	0.012	0.000	2285,198	0.000	30,000
370,500	26500,000	677,605	3,369	0.014	0.000	2568,034	-282,870	30,000
383,000	16800,000	674,372	0.000	0.156	0.000	2222,718	0.000	1250,000
383,000	26500,000	677,722	3,350	0.115	0.000	2423,606	-200,978	1250,000
394,000	16800,000	674,505	0.000	0.132	0.000	1350,436	0.000	1100,000
394,000	26500,000	677,833	3,328	0.111	0.000	1441,213	-90,777	1100,000
406,000	14800,000	674,694	0.000	0.188	0.000	1925,417	0.000	1200,000
406,000	24000,000	678,005	3,312	0.172	0.000	2078,244	-152,827	1200,000
419,100	14800,000	674,926	0.000	0.232	0.000	986,483	0.000	1310,000
419,100	24000,000	678,161	3,255	0.175	0.000	1125,356	-138,873	1310,000
422,300	14800,000	674,675	0.000	-0.251	0.000	576,116	0.000	320,000
422,300	24000,000	678,178	3,543	-0.003	0.000	921,578	-345,473	320,000
422,800	14800,000	675,081	0.000	0.407	0.000	632,644	0.000	50,000
422,800	24000,000	678,359	3,278	0.161	0.000	933,350	-300,706	50,000
423,650	14800,000	675,248	0.000	0.167	0.000	654,140	0.000	25,000
423,650	24000,000	678,461	3,193	0.082	0.000	938,035	-278,897	25,000
423,300	14800,000	675,892	0.000	0.643	0.000	891,453	0.000	25,000
423,300	24000,000	678,783	2,891	0.341	0.000	1098,166	-206,713	25,000
423,700	14800,000	676,962	0.000	1.070	0.000	864,245	0.000	40,000
423,700	24000,000	674,398	2,436	0.016	0.000	1142,077	-173,832	40,000
423,950	14800,000	675,195	0.000	-0.857	0.000	446,934	0.000	25,000
423,950	24000,000	678,513	2,508	-0.765	0.000	667,625	-420,691	25,000
424,200	14800,000	676,269	0.000	0.164	0.000	674,221	0.000	25,000
424,200	24000,000	678,774	2,535	0.161	0.000	894,480	-420,259	25,000
424,700	14800,000	675,553	0.000	0.267	0.000	622,347	0.000	50,000
424,700	24000,000	679,055	2,499	0.281	0.000	941,644	-419,297	50,000
435,500	14800,000	678,061	0.000	1.444	0.000	1044,053	0.000	1080,000
435,500	24000,000	680,541	2,541	1.486	0.000	1120,000	-55,947	1080,000

449.500	14800.000	674.488	0.000	0.459	0.000	742.570	0.000	1400.000
449.500	24000.000	681.127	2.667	0.585	0.000	853.177	-110.657	1400.000
450.000	14800.000	678.588	0.000	0.126	0.000	736.345	0.000	50.000
450.000	24000.000	681.223	2.635	0.096	0.000	849.575	-113.231	50.000
450.250	14800.000	678.657	0.000	0.069	0.000	733.935	0.000	25.000
450.250	24000.000	681.275	2.618	0.052	0.000	848.988	-114.073	25.000
450.500	14800.000	678.353	0.000	-0.304	0.000	580.675	0.000	25.000
450.500	24000.000	681.010	2.658	-0.264	0.000	792.700	-232.025	25.000
451.000	14800.000	679.514	0.000	1.262	0.000	694.406	0.000	50.000
451.000	24000.000	681.744	2.130	0.734	0.000	834.575	-140.169	50.000
451.250	14800.000	680.040	0.000	0.426	0.000	941.471	0.000	25.000
451.250	24000.000	682.188	2.148	0.444	0.000	1019.881	-76.410	25.000
451.500	14800.000	680.052	0.000	0.012	0.000	941.415	0.000	25.000
451.500	24000.000	682.204	2.151	0.015	0.000	1020.431	-78.516	25.000
452.000	14800.000	680.077	0.000	0.024	0.000	942.792	0.000	50.000
452.000	24000.000	682.234	2.157	0.030	0.000	1021.519	-78.727	50.000
453.000	14800.000	680.125	0.000	0.048	0.000	944.535	0.000	100.000
453.000	24000.000	682.294	2.169	0.040	0.000	1023.680	-79.146	100.000

DATA FOR LAST CROSS SECTION

PROFILE	TYPE END	TARGET	TOP WIDTH AREA-ACRES	TOP WIDTH AREA-DIFF
1	0.000	0.000	1029.467	0.000
2	0.000	0.000	1148.705	119.238

DATE 09/06/73 TIME 16:02.9

HECQ VERSION, DATED 10 SEPT. 1971
ERRATA CORRECTIONS 01,02,03,04
MODIFICATIONS 52,53,54,55

WILLIAMS 12/

CITY OF SALISBURY DATUM

11 GRAVE CREEK TRIBUTARY NO. 4
12 SALISBURY NORTH CAROLINA
13 INF 0.650 CFS

26 MARCH 73
TOMMY E. AYERS

STATION	INQ	INW	IDIR	STRT	NETRIC	HWRS	R	SEL	PG
NC	0.100	0.100	0.000	0.000	0.000	-1.0	0.0	667.992	0.000
ST	2.000	500.000	600.000	0.000	0.000	0.000	0.000	0.000	0.000
X1	13.500	11.000	125.000	142.000	0.000	0.000	0.000	0.000	0.000
GR	675.000	0.000	665.200	102.000	666.500	125.000	0.000	130.000	0.000
GR	660.000	133.000	666.000	142.000	665.600	200.000	0.000	300.000	0.000
GR	7670.000	300.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
X1	13.550	0.000	125.000	142.000	25.000	25.000	0.000	25.000	0.100
X1	13.400	0.000	125.000	142.000	25.000	25.000	0.000	25.000	0.100
X1	14.300	0.000	125.000	147.000	50.000	50.000	0.000	50.000	0.200
X1	15.300	13.000	372.000	400.000	100.000	100.000	0.000	0.000	0.000
GR	690.000	0.000	670.000	150.000	670.000	210.000	0.000	350.000	0.000
GR	660.000	372.000	665.000	378.000	660.000	390.000	0.000	400.000	0.000
GR	671.000	600.000	675.000	615.000	671.000	680.000	0.000	0.000	0.000
GT	2.000	475.000	750.000	0.000	0.000	0.000	0.000	0.000	0.000
X1	22.650	12.000	120.000	192.000	535.000	435.000	0.000	0.000	0.000
GR	690.100	0.000	671.000	45.000	670.000	100.000	0.000	670.000	0.000
GR	671.000	120.000	664.000	135.000	671.000	142.000	0.000	200.000	0.000
GR	672.000	800.000	670.000	115.000	0.000	0.000	0.000	0.000	0.000
GT	2.000	390.000	600.000	0.000	0.000	0.000	0.000	0.000	0.000
X1	36.350	15.000	345.000	365.000	1190.000	1150.000	0.000	0.000	0.000
GR	686.000	70.000	682.000	125.000	681.500	200.000	0.000	670.000	0.000
GR	679.000	345.000	675.000	448.000	674.700	552.000	0.000	674.000	0.000
GR	679.100	362.000	672.100	401.000	679.000	500.000	0.000	560.000	0.000
X1	40.350	0.000	0.000	0.000	380.000	380.000	0.000	0.000	0.000
X1	10.300	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
NC	0.100	0.100	0.025	0.000	0.000	0.000	0.000	0.000	0.000
X1	40.400	15.000	539.700	543.500	5.000	5.000	0.000	0.000	0.000
ST	4.000	516.700	600.000	470.000	537.200	400.000	0.000	600.000	0.000
ST	513.900	686.000	681.400	540.000	686.000	681.100	0.000	501.100	0.000
GR	686.000	630.700	682.000	560.000	680.100	443.500	0.000	680.000	0.000
GR	690.000	75.000	680.000	90.000	687.000	140.000	0.000	680.000	0.000
GR	679.000	514.700	679.000	437.000	679.000	474.000	0.000	474.000	0.000

SUMMARY PRINTOUT FOR MULTIPLE PROFILES

SPF 0 1000 CFS

SECTION NUMBER	CHANNEL LENGTH	MIN EL OF ROADWAY	MAX EL OF LOW CHORD	MIN EL OF GROUND	DISCHARGE (CFS)	CASEL	CRIMS	EG	TOPPAID	10K'S	TIME	VOL
13.30	0.00	0.00	0.00	659.60	560.00	667.61	-999.00	667.69	225.67	30.29	0.00	0.00
13.30	0.00	0.00	0.00	659.60	860.00	668.24	-999.00	668.32	239.61	30.04	0.00	0.00
13.55	25.00	0.00	0.00	659.70	560.00	667.69	-999.00	667.77	225.13	31.45	0.00	0.21
13.55	25.00	0.00	0.00	659.70	860.00	668.31	-999.00	668.39	239.05	31.00	0.00	0.29
13.80	25.00	0.00	0.00	659.80	560.00	667.77	-999.00	667.85	224.62	32.58	0.01	0.42
13.80	25.00	0.00	0.00	659.80	860.00	668.39	-999.00	668.47	238.52	31.95	0.01	0.55
14.30	50.00	0.00	0.00	660.00	560.00	667.93	-999.00	668.02	223.73	34.69	0.01	0.83
14.30	50.00	0.00	0.00	660.00	860.00	668.55	-999.00	668.64	237.57	33.75	0.01	1.15
15.30	100.00	0.00	0.00	660.20	560.00	668.13	-999.00	668.18	216.34	48.52	0.03	1.77
15.30	100.00	0.00	0.00	660.30	860.00	668.75	-999.00	668.82	239.99	41.16	0.03	2.53
24.65	935.00	0.00	0.00	664.90	475.00	670.22	670.22	671.59	19.27	477.94	0.06	7.35
24.65	935.00	0.00	0.00	664.90	730.00	671.71	671.71	672.44	148.90	193.16	0.07	10.72
30.55	1190.00	0.00	0.00	672.60	390.00	676.04	-999.00	676.08	248.54	14.29	0.27	12.92
30.55	1190.00	0.00	0.00	672.60	600.00	678.44	-999.00	678.50	310.75	19.75	0.27	19.53
40.35	360.00	0.00	0.00	675.00	390.00	679.07	-999.00	679.79	18.52	205.99	0.29	14.75
40.35	360.00	0.00	0.00	675.00	400.00	679.52	-999.00	680.80	15.34	329.45	0.28	21.92
40.40	5.00	686.00	681.60	675.00	390.00	680.37	680.37	683.20	9.83	273.40	0.29	14.70
40.40	5.00	686.00	681.60	675.00	600.00	681.27	681.27	684.58	6.83	251.35	0.24	21.92
40.70	30.00	686.00	681.60	675.00	390.00	681.82	-999.00	683.97	6.86	244.09	0.29	14.70
40.70	30.00	686.00	681.60	675.00	600.00	683.17	683.17	686.25	6.86	673.31	0.28	21.95
40.75	5.00	0.00	0.00	675.00	390.00	684.07	-999.00	684.19	16.00	14.34	0.29	14.79
40.75	5.00	0.00	0.00	675.00	600.00	685.76	-999.00	685.76	16.00	6.75	0.29	22.22
41.55	60.00	0.00	0.00	675.50	390.00	685.21	-999.00	684.21	392.65	0.29	0.37	16.36
41.55	60.00	0.00	0.00	675.50	500.00	687.70	-999.00	688.70	710.22	0.08	0.45	30.29
42.55	100.00	0.00	0.00	676.00	390.00	684.21	-999.00	684.21	373.52	0.41	0.47	19.41
42.55	100.00	0.00	0.00	676.00	600.00	687.75	-999.00	687.75	690.28	0.07	0.59	39.17
SECTION NUMBER	DISCHARGE CFS	CASEL	CASEL DIFF EACH SECTION	CASEL DIFF EACH SECTION	CASEL	CRIMS	TOPPAID	TOTL DIFF	LEADTH			
13.300	560.000	667.614	0.000	0.000	667.614	0.000	225.673	0.000	0.000			
13.500	660.000	668.237	0.623	0.000	668.237	0.000	237.612	-13.978	0.000			
13.550	560.000	667.689	0.000	0.075	667.689	0.000	225.130	0.000	25.000			
13.550	650.000	668.311	0.623	0.075	668.311	0.000	239.054	-13.922	25.000			
13.800	560.000	667.765	0.000	0.076	667.765	0.000	224.620	0.000	25.000			
13.800	660.000	668.388	0.622	0.077	668.388	0.000	236.574	-13.915	25.000			
14.300	560.000	667.931	0.000	0.164	667.931	0.000	223.725	0.000	53.000			
14.300	660.000	668.549	0.619	0.161	668.549	0.000	237.570	-13.844	50.000			
15.300	560.000	668.126	0.000	0.195	668.126	0.000	216.341	0.000	100.000			

15.300	540.000	660.426	0.000	0.195	0.000	216.561	0.000	100.000
15.300	660.000	668.752	0.626	0.202	0.000	236.985	-22.644	100.000
24.650	475.000	670.220	0.000	2.094	0.000	19.272	0.000	935.000
24.650	730.000	671.709	1.490	2.957	0.000	166.896	-147.624	935.000
36.550	390.000	674.035	0.000	7.816	0.000	288.645	0.000	1190.000
36.550	600.000	676.442	0.407	6.733	0.000	310.747	-22.102	1190.000
40.350	390.000	679.074	0.000	1.038	0.000	18.518	0.000	380.000
40.350	600.000	675.520	0.446	1.078	0.000	19.341	-1.823	380.000
40.400	390.000	680.370	0.000	1.297	0.000	6.600	0.000	5.000
40.400	600.000	641.272	0.902	1.752	0.000	6.600	0.000	5.000
40.700	390.000	681.824	0.000	1.454	0.000	6.600	0.000	30.000
40.700	600.000	683.173	1.346	1.896	0.000	6.600	0.000	30.000
40.750	390.000	684.071	0.000	2.207	0.000	16.000	0.000	5.000
40.750	600.000	688.755	4.684	5.565	0.000	807.641	-791.641	5.000
41.550	390.000	684.209	0.000	0.137	0.000	394.846	0.000	80.000
41.550	600.000	688.756	4.547	0.000	0.000	710.224	-315.378	80.000
42.550	390.000	684.212	0.000	0.003	0.000	363.523	0.000	100.000
42.550	600.000	688.756	4.548	0.001	0.000	690.246	-326.723	100.000

DATA FOR LAST CROSS SECTION
 PROFILE TYPE ENC TARGET TOP WIDTH TOP WIDTH
 AREA-ACRES AREA-DIFF

1 0.000 0.000 10.350 0.000
 2 0.000 0.000 16.469 6.119

KANE CREEK

SEPT 1971 VERSION UPDATED JAN 1978
 EROSION CONTROL PLAN 01-00
 SPECIFICATIONS 52-52

TIC-6-76, PEGG CHASE CO., BOLDEN COUNTY S.H. 11, REPORT NO. SALLISBURY N.C. SURV. 2, 10,
 250, 100, AND 500-YR. FLOOD FREQ. PROFILES, EXIST. COND'S, 100-YR. FLOODWAY PROFILE,
 15' GRADE E R 2-YR. FLOOD EXISTING CONDITIONS, CODING BY S.P.F., C.F., F.W., CORPS

Adopted flood profile computations for existing conditions for existing conditions adopted by Henderson Products Company as shown by old log 10 of H. to adopted 100-yr flood profile for existing conditions. See 2 of 2 for attached information on flood computations.

STATION	TPROT	PRFVS	XSECV	YSFCM	FN	ALLGC	IRW	CURTH	TIDAGE
NC	0.085	1.025	0.050	0.100	0.100	0.000	0.000	0.000	0.000
GT	4.000	2900.000	6100.000	12500.000	15000.000	15000.000	26000.000	0.000	0.000
NH	5.000	0.085	1552.000	0.050	1400.000	0.085	1470.000	0.000	0.000
NH	2800.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Y1	1.000	12.000	1670.000	1705.000	0.000	0.000	0.000	0.000	0.000
GA	523.000	0.000	431.500	75.000	105.000	0.000	422.100	175.000	0.000
GR	121.500	525.000	121.700	705.000	622.000	900.000	422.100	142.000	422.000
GR	423.000	1457.000	420.500	1552.000	619.500	1560.000	419.200	1580.000	418.400
GR	423.100	1600.000	423.000	1625.000	424.500	1470.000	418.400	1475.000	415.500
SR	620.200	1600.000	620.500	1705.000	422.700	1800.000	422.500	1575.000	422.000
SR	621.500	2305.000	621.400	2055.000	622.200	2400.000	421.200	1575.000	420.000
SR	421.500	2770.000	421.500	2800.000	0.000	0.000	0.000	0.000	0.000
X1	2.000	0.000	0.000	100.000	100.000	100.000	100.000	0.000	0.000
X1	125.000	0.000	0.000	0.000	100.000	100.000	100.000	0.000	0.000
GT	6.500	2100.000	4500.000	6700.000	10500.000	10500.000	13000.000	0.000	0.000
X1	3.000	11.000	455.000	461.000	490.000	490.000	490.000	0.000	0.000
NC	0.085	0.085	0.085	0.100	0.100	0.000	0.000	0.000	0.000
GR	621.500	0.000	423.000	150.000	625.500	330.000	425.700	420.000	425.000
GR	420.700	440.000	421.500	420.000	424.100	341.000	425.600	535.000	435.000
GR	420.000	460.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
X1	0.000	0.000	0.000	0.000	490.000	490.000	490.000	0.000	0.000
X1	5.000	0.000	0.000	0.000	490.000	490.000	490.000	0.000	0.000
X1	2050.000	0.000	0.000	0.000	490.000	490.000	490.000	0.000	0.000
Y1	3610.000	14.000	235.000	270.000	1525.000	1525.000	1525.000	0.000	0.000
GR	440.200	0.000	437.200	80.000	437.200	200.000	437.200	200.000	431.000
GR	627.500	750.000	425.800	835.000	620.500	500.000	425.200	500.000	420.000
GR	627.500	920.000	426.500	1000.000	430.100	1125.000	427.500	1175.000	420.000
GT	0.000	0.000	0.000	100.000	100.000	0.000	0.000	0.000	0.000
GT	6.000	2050.000	4000.000	8000.000	10000.000	10000.000	17500.000	0.000	0.000
Y1	4725.000	14.000	695.000	700.000	1115.000	1115.000	1115.000	0.000	0.000
GR	430.700	0.000	637.600	150.000	633.500	705.000	633.000	770.000	620.000
GR	430.500	695.000	420.300	715.000	623.400	725.000	622.000	755.000	620.000

NUMERICAL PRINTOUT FOR MULTIPLE PROFILES

CROSS CR. 500-YR FLOOD

SECTION CHANNEL WITH ELEVATION OF WAY FLOOD WITH ELEVATION DISCHARGE
 NUMBER LENGTH CHANNEL FOR CHANNEL CROSS SECTION (CROSS)

SECTION NUMBER	CHANNEL LENGTH	MIN ELEVATION OF WAY FLOOD	MIN ELEVATION OF DISCHARGE	CWSEL	CRIMS	EG	TOTPID	10K+5	TIME	VFL
11.00	0.0	0.0	616.80	2900.00	624.16	0.0	624.16	2554.06	10.97	0.0
11.00	0.0	0.0	616.80	6100.00	624.05	0.0	624.05	2420.12	10.26	0.0
11.00	0.0	0.0	616.80	12500.00	625.68	0.0	625.68	2650.16	10.35	0.0
11.00	0.0	0.0	616.80	15000.00	626.30	0.0	626.30	2457.57	10.34	0.0
11.00	0.0	0.0	616.80	29000.00	628.11	0.0	628.11	2672.96	10.24	0.0
12.00	100.00	0.0	616.80	2900.00	624.16	0.0	624.16	2565.81	4.57	0.0
12.00	100.00	0.0	616.80	6100.00	624.75	0.0	624.77	2421.43	5.52	0.0
12.00	100.00	0.0	616.80	12500.00	625.48	0.0	626.01	2452.01	9.45	0.0
12.00	100.00	0.0	616.80	15000.00	626.48	0.0	626.48	2433.84	0.58	0.0
12.00	100.00	0.0	616.80	29000.00	628.23	0.0	628.24	2471.83	0.57	0.0
125.00	100.00	0.0	616.80	2900.00	624.16	0.0	624.20	2571.14	8.14	0.0
125.00	100.00	0.0	616.80	6100.00	624.88	0.0	624.45	2421.54	7.97	0.0
125.00	100.00	0.0	616.80	12500.00	626.07	0.0	626.10	2451.17	8.64	0.0
125.00	100.00	0.0	616.80	15000.00	626.48	0.0	626.51	2457.24	8.77	0.0
125.00	100.00	0.0	616.80	29000.00	628.23	0.0	628.24	2471.83	9.15	0.0
130.00	400.00	0.0	617.77	2100.00	624.53	0.0	624.06	2347.73	48.47	0.0
130.00	400.00	0.0	617.77	4500.00	625.43	0.0	625.68	2421.40	75.52	0.0
130.00	400.00	0.0	617.77	8200.00	627.17	0.0	626.98	2441.45	85.71	0.0
130.00	400.00	0.0	617.77	10500.00	627.95	0.0	627.51	2405.25	103.40	0.0
130.00	400.00	0.0	617.77	18000.00	628.74	0.0	629.44	2561.80	102.64	0.0
130.00	400.00	0.0	618.75	2500.00	626.17	0.0	626.25	2482.47	32.07	0.0
130.00	400.00	0.0	618.75	4500.00	627.61	0.0	627.72	2491.16	25.02	0.0
130.00	400.00	0.0	618.75	8200.00	629.17	0.0	629.30	2535.24	20.64	0.0
130.00	400.00	0.0	618.75	10500.00	629.94	0.0	630.14	2535.14	22.14	0.0
130.00	400.00	0.0	618.75	18000.00	631.97	0.0	632.24	2604.42	36.74	0.0
130.00	400.00	0.0	619.72	2100.00	627.16	0.0	627.23	2571.30	32.02	0.0
130.00	400.00	0.0	619.72	4500.00	628.50	0.0	628.62	2491.87	22.32	0.0
130.00	400.00	0.0	619.72	8200.00	630.52	0.0	630.64	2451.10	24.22	0.0
130.00	400.00	0.0	619.72	10500.00	631.37	0.0	631.54	2471.31	25.44	0.0
130.00	400.00	0.0	619.72	18000.00	633.59	0.0	633.81	2421.41	28.24	0.0
204.50	400.00	0.0	620.70	2100.00	626.17	0.0	626.20	2571.37	32.04	0.0
204.50	400.00	0.0	620.70	4500.00	627.45	0.0	627.49	2511.03	22.52	0.0
204.50	400.00	0.0	620.70	8200.00	631.44	0.0	631.44	2451.82	22.11	0.0
204.50	400.00	0.0	620.70	10500.00	632.56	0.0	632.72	2471.02	22.44	0.0
204.50	400.00	0.0	620.70	18000.00	634.91	0.0	635.13	2431.42	21.73	0.0
3010.00	1525.00	0.0	622.20	2100.00	620.95	0.0	631.00	2507.01	14.50	0.0
3010.00	1525.00	0.0	622.20	4500.00	622.65	0.0	632.73	2441.35	10.11	0.0
3010.00	1525.00	0.0	622.20	8200.00	624.47	0.0	633.52	2411.42	14.60	0.0
3010.00	1525.00	0.0	622.20	10500.00	625.31	0.0	633.40	2405.00	13.80	0.0
3010.00	1525.00	0.0	622.20	18000.00	627.65	0.0	637.74	2471.29	12.58	0.0

SECTION CHANNEL MIN EL OF MAY EL OF MIN EL OF DISCHARGE CAMEL COINS EG FORWARD 10K45 TIME VOL

NUMBER	LENGTH	ROADWAY	LOW CHRG	GROUND	(CFS)	CAMEL	COINS	EG	FORWARD	10K45	TIME	VOL
42505.00	70.00	0.	0.	709.50	1770.00	716.53	0.	717.48	37.44	182.64	5.18	1001.22
42505.00	70.00	0.	0.	709.50	2450.00	718.32	0.	719.14	105.00	190.10	4.94	1950.71
42505.00	70.00	0.	0.	709.50	4050.00	719.77	0.	721.04	105.00	190.45	4.70	1029.08
42505.00	70.00	0.	0.	709.50	6200.00	720.44	0.	722.05	105.00	195.11	4.51	1535.75
42505.00	70.00	0.	0.	709.50	10200.00	722.21	0.	724.77	105.00	219.22	4.08	4293.04
Edith Park 718.50 722.75												
42545.00	40.00	722.50	720.40	709.50	1170.00	716.73	0.	717.01	39.48	150.01	5.17	1041.47
42545.00	40.00	722.90	720.40	709.50	2450.00	718.45	0.	719.20	105.00	149.31	4.94	1951.24
42545.00	40.00	722.90	720.40	709.50	4950.00	720.01	0.	721.24	105.00	143.42	4.70	1029.85
42545.00	40.00	722.90	720.40	709.50	6300.00	720.74	0.	722.21	105.00	144.03	4.51	1536.52
42545.00	40.00	722.90	720.40	709.50	10200.00	722.54	0.	724.77	105.00	182.74	4.09	4293.66
42615.00	70.00	0.	0.	707.20	1170.00	716.14	0.	718.10	39.48	150.01	5.17	1041.47
42615.00	70.00	0.	0.	707.20	2450.00	719.72	0.	719.72	125.00	149.31	4.94	1951.24
42615.00	70.00	0.	0.	707.20	4950.00	721.31	0.	721.92	125.00	149.31	4.94	1951.24
42615.00	70.00	0.	0.	707.20	6300.00	723.08	0.	723.02	125.00	149.31	4.94	1951.24
42615.00	70.00	0.	0.	707.20	10200.00	724.90	0.	726.91	125.00	149.31	4.94	1951.24
42615.00	2615.00	0.	0.	710.60	350.00	718.34	0.	719.72	39.48	150.01	5.17	1041.47
42615.00	2615.00	0.	0.	710.60	2400.00	720.20	0.	720.39	35.43	151.64	5.18	1117.17
42615.00	2615.00	0.	0.	710.60	4500.00	722.14	0.	722.44	462.22	202.40	5.00	2360.71
42615.00	2615.00	0.	0.	710.60	5400.00	723.44	0.	723.30	57.48	151.77	4.23	1517.78
42615.00	2615.00	0.	0.	710.60	9100.00	725.41	0.	725.54	445.09	141.50	4.14	1317.97
42750.00	2250.00	0.	0.	718.50	1100.00	725.73	0.	725.01	245.05	191.47	5.18	1117.17
42750.00	2250.00	0.	0.	718.50	2100.00	724.91	0.	727.01	32.47	231.97	5.50	2211.34
42750.00	2250.00	0.	0.	718.50	3900.00	727.84	0.	728.04	343.27	111.56	5.19	1010.97
42750.00	2250.00	0.	0.	718.50	4500.00	728.33	0.	728.56	150.10	151.01	5.00	1401.97
42750.00	2250.00	0.	0.	718.50	7700.00	729.95	0.	730.21	376.43	34.72	4.52	5933.74
42820.00	1920.00	0.	0.	720.10	1100.00	728.42	0.	729.47	376.25	111.41	5.09	1193.04
42820.00	1920.00	0.	0.	720.10	2100.00	710.14	0.	710.24	424.32	121.41	4.78	2243.02
42820.00	1920.00	0.	0.	720.10	3900.00	711.88	0.	711.75	506.43	121.85	5.15	1900.02
42820.00	1920.00	0.	0.	720.10	4400.00	712.35	0.	712.44	524.60	131.01	4.25	1114.00
42820.00	1920.00	0.	0.	720.10	7700.00	714.04	0.	714.14	571.44	131.01	4.25	1114.00
42950.00	40.00	0.	0.	720.10	1100.00	728.34	0.	729.91	17.40	453.62	4.09	1194.54
42950.00	40.00	0.	0.	720.10	2100.00	729.30	0.	730.35	431.05	121.72	4.75	2115.52
42950.00	40.00	0.	0.	720.10	3900.00	711.30	0.	711.84	500.05	121.41	5.15	1900.02
42950.00	40.00	0.	0.	720.10	4400.00	712.44	0.	712.44	531.47	121.41	4.25	1114.00
42950.00	40.00	0.	0.	720.10	7700.00	714.14	0.	714.14	571.44	121.41	4.25	1114.00
42950.00	5.00	729.74	728.40	719.40	1100.00	710.64	0.	710.73	211.00	41.21	4.09	1194.54
42950.00	5.00	729.70	728.40	719.40	2100.00	710.14	0.	710.24	195.22	75.89	4.78	2243.02
42950.00	5.00	729.70	728.40	719.40	3900.00	711.71	0.	712.24	401.01	241.43	5.18	1900.02
42950.00	5.00	729.70	728.40	719.40	4500.00	712.40	0.	712.44	229.41	171.33	4.24	1114.00
42950.00	5.00	729.70	728.40	719.40	7700.00	714.14	0.	714.14	221.44	41.21	4.09	1194.54

Handwritten notes and signatures at the bottom of the page, including a large signature on the left side.

SECTION NUMBER	CHARM LENS	MIN. EL. HIGHWAY	MIN. EL. LOW CHMPL	MIN. EL. GROUND	DISCHARGE (CFS)	CASEL	CRUIS	EG	POPATIO	LOWSE	TIVE	VOL
46515.00	10.00	729.70	729.40	719.40	1100.00	730.64	0.	730.70	21.44	6.00	5.69	190.54
46515.00	10.00	729.70	729.70	719.40	2100.00	730.91	0.	731.30	330.82	20.75	5.79	245.80
46515.00	10.00	729.70	729.70	719.40	3000.00	731.91	0.	732.34	421.44	28.92	5.86	309.31
46515.00	10.00	729.70	729.70	719.40	4000.00	732.51	0.	732.91	481.21	35.07	5.70	359.33
46515.00	10.00	729.70	729.70	719.40	7000.00	734.17	0.	734.54	520.22	61.14	4.77	430.07
46516.00	5.00	0.	0.	720.90	1100.00	730.63	0.	730.85	198.59	2.00	5.69	190.54
46516.00	5.00	0.	0.	720.90	2100.00	731.14	0.	731.50	304.16	6.00	5.79	245.80
46516.00	5.00	0.	0.	720.90	3000.00	732.52	0.	732.54	408.50	9.52	5.86	309.31
46516.00	5.00	0.	0.	720.90	4000.00	733.34	0.	733.12	433.56	10.93	5.70	359.33
46516.00	5.00	0.	0.	720.90	7000.00	734.55	0.	734.02	701.52	12.54	4.77	430.07
46520.00	10.00	0.	0.	720.90	1100.00	730.65	0.	730.84	198.59	1.50	4.62	177.20
46520.00	10.00	0.	0.	720.90	2100.00	731.51	0.	731.55	307.43	5.00	4.81	249.02
46520.00	10.00	0.	0.	720.90	3000.00	732.60	0.	732.04	401.42	9.10	5.45	313.47
46520.00	10.00	0.	0.	720.90	4000.00	733.11	0.	733.20	437.26	10.34	5.27	411.02
46520.00	10.00	0.	0.	720.90	7000.00	734.05	0.	734.75	734.02	11.68	4.74	430.07
50525.00	0.00	0.	0.	723.20	1100.00	731.14	0.	731.62	198.59	4.00	4.70	190.54
50525.00	0.00	0.	0.	723.20	2100.00	732.31	0.	732.50	304.16	14.12	5.94	249.02
50525.00	0.00	0.	0.	723.20	3000.00	733.70	0.	733.79	408.50	15.31	5.60	309.31
50525.00	0.00	0.	0.	723.20	4000.00	734.33	0.	734.42	433.56	15.31	5.79	359.33
50525.00	0.00	0.	0.	723.20	7000.00	735.04	0.	736.02	492.10	15.91	4.78	430.07
51720.00	1.00	0.	0.	725.50	1100.00	732.07	0.	732.08	198.59	0.37	4.40	177.20
51720.00	1.00	0.	0.	725.50	2100.00	733.34	0.	733.34	304.16	5.14	4.20	190.54
51720.00	1.00	0.	0.	725.50	3000.00	734.74	0.	734.71	401.42	4.03	4.41	249.02
51720.00	1.00	0.	0.	725.50	4000.00	735.31	0.	735.35	433.56	4.03	4.41	249.02
51720.00	1.00	0.	0.	725.50	7000.00	736.01	0.	736.07	492.10	4.21	4.15	420.17
5190.00	1.00	0.	0.	727.50	1100.00	733.97	0.	734.22	198.59	36.60	4.76	190.54
5190.00	1.00	0.	0.	727.50	2100.00	735.04	0.	735.12	304.16	73.07	4.76	190.54
5190.00	1.00	0.	0.	727.50	3000.00	736.13	0.	736.35	408.50	49.57	4.76	190.54
5190.00	1.00	0.	0.	727.50	4000.00	736.65	0.	736.89	433.56	48.04	4.76	190.54
5190.00	1.00	0.	0.	727.50	7000.00	737.04	0.	737.15	492.10	20.67	4.76	190.54
51270.00	0.00	0.	0.	721.30	1100.00	716.44	0.	716.60	198.59	53.00	4.41	177.20
51270.00	0.00	0.	0.	721.30	2100.00	718.68	0.	718.87	304.16	133.00	4.41	177.20
51270.00	0.00	0.	0.	721.30	3000.00	719.42	0.	719.17	401.42	133.00	4.41	177.20
51270.00	0.00	0.	0.	721.30	4000.00	719.61	0.	719.54	433.56	133.00	4.41	177.20
51270.00	0.00	0.	0.	721.30	7000.00	720.73	0.	720.75	492.10	0.90	4.41	177.20
5310.00	40.00	736.70	737.00	727.30	1100.00	716.22	0.	715.94	198.59	174.16	4.47	120.00
5310.00	40.00	736.70	737.00	727.30	2100.00	717.27	0.	717.15	304.16	205.54	4.47	120.00
5310.00	40.00	736.70	737.00	727.30	3000.00	717.54	0.	717.18	401.42	375.02	4.47	120.00
5310.00	40.00	736.70	737.00	727.30	4000.00	717.54	0.	717.57	433.56	243.52	4.47	120.00
5310.00	40.00	736.70	737.00	727.30	7000.00	718.17	0.	718.24	492.10	4.11	4.14	420.17

SECTION	LAUREL RIVER	EL OF	PAY FL OF	MIN EL	DISCHARGE	INSEL	COI'S	EG	YOS'ID	10K'S	TVE	VCL
NUMBER	LENGTH	BROADWAY	LOW CHORD	GROUND	(CFS)							
5356.00	40.00	0.0	0.0	727.50	1000.00	735.730.K	0.0	755.75	405.36	12.93	6.46	1281.38
5313.00	40.00	0.0	0.0	727.50	2100.00	738.410.K	0.0	758.42	789.87	3.02	6.91	2465.85
5320.00	40.00	0.0	0.0	727.50	3500.00	745.575.K	0.0	761.57	1121.71	0.98	6.66	1722.21
5326.00	40.00	0.0	0.0	727.50	4800.00	750.520.K	0.0	760.50	1000.55	2.65	5.56	3145.84
5330.00	40.00	0.0	0.0	727.50	6400.00	761.200.K	0.0	761.21	1115.91	4.52	5.76	4177.04
5335.00	40.00	0.0	0.0	727.50	8000.00	770.810.K	0.0	769.91	1297.70	09.06	6.56	5377.68
5375.00	235.00	0.0	0.0	714.00	1700.00	740.220.K	0.0	741.23	497.04	180.12	6.85	1303.01
5375.00	235.00	0.0	0.0	714.00	2800.00	745.740.K	0.0	746.25	568.45	50.97	6.12	1805.87
5375.00	235.00	0.0	0.0	714.00	3500.00	752.000.K	0.0	752.21	524.49	85.54	6.05	1521.77
5375.00	235.00	0.0	0.0	714.00	5200.00	763.300.K	0.0	763.51	457.50	42.58	6.40	6812.88
5375.00	235.00	0.0	0.0	714.00	6400.00	770.810.K	0.0	770.81	497.04	09.06	6.56	5377.68
5375.00	235.00	0.0	0.0	714.00	8000.00	777.000.K	0.0	777.00	497.04	12.93	6.46	1281.38
5375.00	235.00	0.0	0.0	714.00	10000.00	783.200.K	0.0	783.20	457.50	42.58	6.40	6812.88
5375.00	235.00	0.0	0.0	714.00	12000.00	789.400.K	0.0	789.40	417.50	47.52	6.22	5812.88
5375.00	235.00	0.0	0.0	714.00	14000.00	795.600.K	0.0	795.60	377.50	52.48	6.04	4812.88
5375.00	235.00	0.0	0.0	714.00	16000.00	801.800.K	0.0	801.80	337.50	57.44	5.86	3812.88
5375.00	235.00	0.0	0.0	714.00	18000.00	808.000.K	0.0	808.00	297.50	62.40	5.68	2812.88
5375.00	235.00	0.0	0.0	714.00	20000.00	814.200.K	0.0	814.20	257.50	67.36	5.50	1812.88
5375.00	235.00	0.0	0.0	714.00	22000.00	820.400.K	0.0	820.40	217.50	72.32	5.32	812.88
5375.00	235.00	0.0	0.0	714.00	24000.00	826.600.K	0.0	826.60	177.50	77.28	5.14	-1812.88
5375.00	235.00	0.0	0.0	714.00	26000.00	832.800.K	0.0	832.80	137.50	82.24	4.96	-2812.88
5375.00	235.00	0.0	0.0	714.00	28000.00	839.000.K	0.0	839.00	97.50	87.20	4.78	-3812.88
5375.00	235.00	0.0	0.0	714.00	30000.00	845.200.K	0.0	845.20	57.50	92.16	4.60	-4812.88
5375.00	235.00	0.0	0.0	714.00	32000.00	851.400.K	0.0	851.40	17.50	97.12	4.42	-5812.88
5375.00	235.00	0.0	0.0	714.00	34000.00	857.600.K	0.0	857.60	-22.50	102.08	4.24	-6812.88
5375.00	235.00	0.0	0.0	714.00	36000.00	863.800.K	0.0	863.80	-62.50	107.04	4.06	-7812.88
5375.00	235.00	0.0	0.0	714.00	38000.00	870.000.K	0.0	870.00	-102.50	112.00	3.88	-8812.88
5375.00	235.00	0.0	0.0	714.00	40000.00	876.200.K	0.0	876.20	-142.50	116.96	3.70	-9812.88
5375.00	235.00	0.0	0.0	714.00	42000.00	882.400.K	0.0	882.40	-182.50	121.92	3.52	-10812.88
5375.00	235.00	0.0	0.0	714.00	44000.00	888.600.K	0.0	888.60	-222.50	126.88	3.34	-11812.88
5375.00	235.00	0.0	0.0	714.00	46000.00	894.800.K	0.0	894.80	-262.50	131.84	3.16	-12812.88
5375.00	235.00	0.0	0.0	714.00	48000.00	901.000.K	0.0	901.00	-302.50	136.80	2.98	-13812.88
5375.00	235.00	0.0	0.0	714.00	50000.00	907.200.K	0.0	907.20	-342.50	141.76	2.80	-14812.88
5375.00	235.00	0.0	0.0	714.00	52000.00	913.400.K	0.0	913.40	-382.50	146.72	2.62	-15812.88
5375.00	235.00	0.0	0.0	714.00	54000.00	919.600.K	0.0	919.60	-422.50	151.68	2.44	-16812.88
5375.00	235.00	0.0	0.0	714.00	56000.00	925.800.K	0.0	925.80	-462.50	156.64	2.26	-17812.88
5375.00	235.00	0.0	0.0	714.00	58000.00	932.000.K	0.0	932.00	-502.50	161.60	2.08	-18812.88
5375.00	235.00	0.0	0.0	714.00	60000.00	938.200.K	0.0	938.20	-542.50	166.56	1.90	-19812.88
5375.00	235.00	0.0	0.0	714.00	62000.00	944.400.K	0.0	944.40	-582.50	171.52	1.72	-20812.88
5375.00	235.00	0.0	0.0	714.00	64000.00	950.600.K	0.0	950.60	-622.50	176.48	1.54	-21812.88
5375.00	235.00	0.0	0.0	714.00	66000.00	956.800.K	0.0	956.80	-662.50	181.44	1.36	-22812.88
5375.00	235.00	0.0	0.0	714.00	68000.00	963.000.K	0.0	963.00	-702.50	186.40	1.18	-23812.88
5375.00	235.00	0.0	0.0	714.00	70000.00	969.200.K	0.0	969.20	-742.50	191.36	1.00	-24812.88
5375.00	235.00	0.0	0.0	714.00	72000.00	975.400.K	0.0	975.40	-782.50	196.32	0.82	-25812.88
5375.00	235.00	0.0	0.0	714.00	74000.00	981.600.K	0.0	981.60	-822.50	201.28	0.64	-26812.88
5375.00	235.00	0.0	0.0	714.00	76000.00	987.800.K	0.0	987.80	-862.50	206.24	0.46	-27812.88
5375.00	235.00	0.0	0.0	714.00	78000.00	994.000.K	0.0	994.00	-902.50	211.20	0.28	-28812.88
5375.00	235.00	0.0	0.0	714.00	80000.00	1000.200.K	0.0	1000.20	-942.50	216.16	0.10	-29812.88
5375.00	235.00	0.0	0.0	714.00	82000.00	1006.400.K	0.0	1006.40	-982.50	221.12	-0.08	-30812.88
5375.00	235.00	0.0	0.0	714.00	84000.00	1012.600.K	0.0	1012.60	-1022.50	226.08	-0.26	-31812.88
5375.00	235.00	0.0	0.0	714.00	86000.00	1018.800.K	0.0	1018.80	-1062.50	231.04	-0.44	-32812.88
5375.00	235.00	0.0	0.0	714.00	88000.00	1025.000.K	0.0	1025.00	-1102.50	236.00	-0.62	-33812.88
5375.00	235.00	0.0	0.0	714.00	90000.00	1031.200.K	0.0	1031.20	-1142.50	240.96	-0.80	-34812.88
5375.00	235.00	0.0	0.0	714.00	92000.00	1037.400.K	0.0	1037.40	-1182.50	245.92	-0.98	-35812.88
5375.00	235.00	0.0	0.0	714.00	94000.00	1043.600.K	0.0	1043.60	-1222.50	250.88	-1.16	-36812.88
5375.00	235.00	0.0	0.0	714.00	96000.00	1049.800.K	0.0	1049.80	-1262.50	255.84	-1.34	-37812.88
5375.00	235.00	0.0	0.0	714.00	98000.00	1056.000.K	0.0	1056.00	-1302.50	260.80	-1.52	-38812.88
5375.00	235.00	0.0	0.0	714.00	100000.00	1062.200.K	0.0	1062.20	-1342.50	265.76	-1.70	-39812.88