

SUMMARY PRINTOUT FOR MULTIPLE PROFILES

WAPPING BRANCH 13-5-76 S

SECTION NUMBER	CHANNEL LENGTH	MIN ROADWAY	E. OF	MAX EL. OF LOW CHORD	MIN EL. OF GROUND	DISCHARGE (CFS)	CWSEL	CRIMS	EG	TOPPID	LOSSES	TIME	VOL
0.42	0.0	0.0	0.0	2110.80	2110.80	245.00	2114.42	2114.42	2115.68	15.23	296.26	0.0	0.0
0.42	0.0	0.0	0.0	2110.80	2110.80	360.00	2115.22	2115.22	2116.72	17.23	284.55	0.0	0.0
0.42	0.0	0.0	0.0	2110.80	2110.80	445.00	2115.72	2115.72	2117.37	18.48	280.42	0.0	0.0
0.42	0.0	0.0	0.0	2110.80	2110.80	570.00	2116.38	2116.38	2118.23	20.10	276.45	0.0	0.0
0.42	33.03	2118.50	2117.70	2110.80	2110.80	245.00	2115.10	2114.58	2116.58	16.94	236.04	0.03	0.02
0.42	33.03	2118.50	2117.70	2110.80	2110.80	360.00	2115.69	2115.69	2118.15	18.38	334.47	0.00	0.03
0.42	33.03	2118.50	2117.70	2110.80	2110.80	445.00	2118.53	2118.53	2118.91	19.48	42.24	0.03	0.07
0.42	33.03	2118.50	2117.70	2110.80	2110.80	570.00	2119.31	2119.31	2119.63	104.53	36.20	0.00	0.13
0.42	53.00	0.0	0.0	2112.20	2112.20	245.00	2116.68	2116.68	2117.07	21.34	34.76	0.03	0.08
0.42	53.00	0.0	0.0	2112.20	2112.20	360.00	2118.50	2118.50	2118.65	142.89	20.92	0.01	0.13
0.42	53.00	0.0	0.0	2112.20	2112.20	445.00	2118.93	2118.93	2119.08	171.02	19.99	0.01	0.27
0.42	53.00	0.0	0.0	2112.20	2112.20	570.00	2119.66	2119.66	2119.76	212.03	14.59	0.01	0.42
0.62	105.00	0.0	0.0	2129.00	2129.00	200.00	2131.98	2131.98	2133.19	13.94	203.78	0.04	1.29
0.62	105.00	0.0	0.0	2129.00	2129.00	280.00	2132.65	2132.65	2134.07	15.58	186.74	0.04	2.37
0.62	105.00	0.0	0.0	2129.00	2129.00	350.00	2133.16	2133.16	2134.74	16.84	177.80	0.04	3.45
0.62	105.00	0.0	0.0	2129.00	2129.00	440.00	2133.72	2133.72	2135.51	18.23	172.99	0.04	5.41
0.74	60.00	0.0	0.0	2134.90	2134.90	200.00	2138.97	2138.97	2139.52	16.61	63.22	0.07	1.82
0.74	60.00	0.0	0.0	2134.90	2134.90	280.00	2139.69	2139.69	2140.39	18.40	66.24	0.07	3.05
0.74	60.00	0.0	0.0	2134.90	2134.90	350.00	2140.24	2140.24	2141.05	21.64	68.00	0.06	4.27
0.74	60.00	0.0	0.0	2134.90	2134.90	440.00	2140.84	2139.63	2141.71	52.03	66.99	0.06	6.44
0.74	43.00	0.0	0.0	2136.50	2136.50	200.00	2139.48	2139.48	2140.69	13.95	201.99	0.07	1.85
0.74	43.00	0.0	0.0	2136.50	2136.50	280.00	2140.14	2140.14	2141.57	15.56	188.97	0.07	3.10
0.74	43.00	0.0	0.0	2136.50	2136.50	350.00	2140.64	2140.64	2142.24	16.79	180.93	0.06	4.32
0.74	43.00	0.0	0.0	2136.50	2136.50	440.00	2141.23	2141.23	2143.01	18.24	172.10	0.05	6.51
0.74	23.03	2142.60	2141.50	2136.50	2136.50	200.00	2139.51	2139.51	2140.94	14.01	230.65	0.07	1.87
0.74	23.03	2142.60	2141.50	2136.50	2136.50	280.00	2143.04	2143.04	2143.32	100.29	19.96	0.07	3.15
0.74	23.03	2142.60	2141.50	2136.50	2136.50	350.00	2143.30	2143.30	2143.64	122.11	24.47	0.07	4.37
0.74	23.03	2142.60	2141.50	2136.50	2136.50	440.00	2143.44	2143.44	2143.91	132.61	33.52	0.06	6.57
0.74	13.03	0.0	0.0	2136.50	2136.50	200.00	2140.38	2140.38	2141.15	16.17	88.85	0.07	1.88
0.74	13.03	0.0	0.0	2136.50	2136.50	280.00	2143.07	2143.07	2143.34	102.19	19.55	0.07	3.18
0.74	13.03	0.0	0.0	2136.50	2136.50	350.00	2143.33	2143.33	2143.67	124.23	23.89	0.07	4.41
0.74	13.03	0.0	0.0	2136.50	2136.50	440.00	2143.52	2143.52	2143.95	136.19	31.20	0.07	6.61
0.96	113.03	0.0	0.0	2151.90	2151.90	170.00	2154.70	2154.70	2155.15	72.58	163.62	0.14	3.17
0.96	113.03	0.0	0.0	2151.90	2151.90	230.00	2154.98	2154.98	2155.41	83.41	153.88	0.14	6.00
0.96	113.03	0.0	0.0	2151.90	2151.90	295.00	2155.17	2155.17	2155.65	90.83	166.70	0.13	7.84
0.96	113.03	0.0	0.0	2151.90	2151.90	380.00	2155.38	2155.38	2155.91	98.78	182.37	0.13	10.62
0.420	235.033	2115.104	2115.104	0.0	0.0	0.684	0.0	0.0	16.940	0.3	30.003	0.0	30.003
0.420	360.033	2115.222	2115.222	0.0	0.0	0.803	0.0	0.0	17.227	0.0	1.996	0.0	30.003
0.420	445.033	2115.725	2115.725	0.0	0.0	0.503	0.0	0.0	18.477	0.0	-3.246	0.0	30.003
0.420	570.033	2116.378	2116.378	0.0	0.0	0.653	0.0	0.0	20.100	0.0	-4.869	0.0	30.003
0.420	360.033	2115.688	2115.688	0.0	0.0	0.583	0.0	0.0	18.383	0.0	-1.443	0.0	30.003

PROFILE	LAST CROSS SECTION	TARGET	TOP WIDTH AREA-ACRES	TOP WIDTH AREA-DIFF	0.0	94.478	-77.538	30.000
TYPE	ENC				0.0	106.534	-87.594	30.000
0.420	445.000	2118.526	2.839	2.801	0.0	94.478	-77.538	30.000
0.420	570.000	2119.305	0.779	2.928	0.0	106.534	-87.594	30.000
0.420	245.000	2116.819	0.0	1.774	0.0	21.340	0.0	50.000
0.620	280.000	2132.647	1.622	2.813	0.0	142.893	-121.553	50.000
0.620	350.000	2133.157	0.429	0.403	0.0	171.017	-149.677	50.000
0.620	440.000	2133.723	0.563	14.064	0.0	212.033	-190.693	50.000
0.740	260.000	2131.977	0.0	15.098	0.0	13.935	0.0	1050.000
0.740	280.000	2132.647	0.670	14.146	0.0	15.584	-1.649	1050.000
0.740	350.000	2140.242	0.550	7.084	0.0	16.840	-2.905	1050.000
0.740	440.000	2140.841	0.599	7.120	0.0	52.033	-35.420	600.000
0.740	260.000	2139.484	0.0	0.518	0.0	16.613	0.0	600.000
0.740	280.000	2140.135	0.652	0.444	0.0	18.397	-1.784	600.000
0.740	350.000	2140.638	0.503	0.396	0.0	21.643	-5.030	600.000
0.740	440.000	2141.227	0.589	0.386	0.0	52.033	-35.420	600.000
0.740	200.000	2139.506	0.0	0.022	0.0	14.006	0.0	20.000
0.740	280.000	2143.039	3.534	2.904	0.0	100.293	-86.287	20.000
0.740	350.000	2143.297	0.258	2.659	0.0	122.110	-108.104	20.000
0.740	440.000	2143.445	0.148	2.218	0.0	132.612	-118.606	20.000
0.740	260.000	2140.385	0.0	0.879	0.0	16.174	0.0	10.000
0.740	280.000	2143.065	2.681	0.026	0.0	102.193	-86.020	10.000
0.740	350.000	2143.330	0.264	0.033	0.0	124.234	-108.060	10.000
0.740	440.000	2143.516	0.186	0.071	0.0	136.190	-120.016	10.000
0.960	170.000	2154.699	0.0	14.314	0.0	72.585	0.0	1130.000
0.960	230.000	2154.980	0.282	11.915	0.0	83.414	-10.829	1130.000
0.960	295.000	2155.173	0.193	11.843	0.0	90.828	-18.243	1130.000
0.960	380.000	2155.380	0.207	11.864	0.0	98.776	-26.191	1130.000
1	0.0	0.0	1.844	0.0	0.0			
2	0.0	0.0	4.722	2.878				
3	0.0	0.0	5.588	3.744				
4	0.0	0.0	6.629	4.785				

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

VERSION UPDATED JAN 1976
 ERROR CORRECTIONS 01.02.03.04.05.06.07.08.09
 IDENTIFICATIONS 52.53.54.55.56.57.58

Final 11-15-76
 Br. L. 6074

STATION	TYPE	PLUT	PRVS	XSECV	XSECH	FN	ALLOD	IBW	CHNIM	ITRACE	5	10	15
T1	BREYARD NC FIA										5	10	15
T2	10 YEAR												
T3	JUMPLING BRANCH 10-5-76 SFA												
J1	CHECK	IVJ	NINW	10IR	STRT	METRIC	HVINS	0	MSEL	F3			
J2	NRORF	IPLUT	PRVS	XSECV	XSECH	FN	ALLOD	IBW	CHNIM	ITRACE			
NC	0.090	0.100	0.050	0.100	0.500	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BT	4.000	245.000	360.000	445.000	570.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
X1	0.420	18.000	303.000	308.500	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
X3	10.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GR	2133.000	105.000	2122.600	120.000	2122.600	130.000	303.000	2124.800	160.000	2118.500	230.000	310.000	0
GR	2118.100	299.000	2112.700	303.000	2110.800	303.000	308.500	2110.800	308.500	2112.200	0	0	0
GR	2112.700	311.000	2113.300	315.000	2119.600	326.000	400.000	2121.700	400.000	2124.800	0	0	0
SB	2125.000	535.000	2125.600	580.000	2133.000	640.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SB	0.0	1.600	2.500	0.0	5.500	0.0	0.0	38.480	0.0	2112.200	2112.200	0	0
X1	0.420	0.0	303.000	308.500	30.000	30.000	30.000	30.000	0.0	0.0	0.0	0.0	0.0
X2	0.0	0.0	1.000	2117.700	2118.500	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
X3	10.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BT	17.000	105.000	2133.000	0.0	120.000	2122.600	0.0	0.0	130.000	2119.400	0.0	0.0	0.0
BT	160.000	2124.800	0.0	230.000	2118.500	0.0	0.0	299.000	2117.700	308.500	303.000	310.000	100
BT	2119.300	0.0	303.000	2119.300	2117.700	308.500	2119.300	0.0	2117.700	308.500	2119.300	2119.300	105
BT	0.0	315.000	2119.300	0.0	326.000	2119.600	2119.600	0.0	400.000	2121.700	0.0	0.0	110
BT	0.0	2124.800	0.0	535.000	2125.000	0.0	0.0	580.000	2125.600	0.0	640.000	640.000	115
BT	2133.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	120
X1	0.420	19.000	299.000	326.000	50.000	50.000	50.000	50.000	0.0	0.0	0.0	0.0	0.0
SR	2133.000	105.000	2122.600	120.000	2122.600	130.000	303.000	2124.800	160.000	2118.500	230.000	310.000	125
SR	2118.100	299.000	2112.700	303.000	2112.200	303.000	308.500	2112.200	308.500	2112.200	0	0	126
SR	2112.700	311.000	2113.300	315.000	2119.600	326.000	400.000	2117.700	357.000	2118.700	400.000	400.000	127
SR	2122.000	503.000	2125.000	535.000	2133.000	580.000	0.0	0.0	640.000	0.0	0.0	0.0	128
NC	0.080	0.000	0.040	0.100	0.500	0.0	0.0	0.0	0.0	0.0	0.0	0.0	129
NC	4.000	200.000	280.000	350.000	440.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	130
NC	0.420	14.000	290.000	294.000	1050.000	600.000	600.000	600.000	0.0	5.900	0.0	0.0	135
SR	2156.800	43.000	2148.700	115.000	2145.700	155.000	2143.400	1050.000	200.000	2141.500	280.000	280.000	145
SR	2136.700	290.000	2136.500	294.000	2136.500	297.000	2142.500	300.000	300.000	2144.000	350.000	350.000	150
SR	2145.600	400.000	2148.000	429.000	2153.300	455.000	2161.500	565.000	0.0	0.0	0.0	0.0	155
X1	0.740	0.0	0.0	0.0	600.000	600.000	600.000	600.000	0.0	5.900	0.0	0.0	140
X1	0.740	0.0	290.000	294.000	40.000	40.000	40.000	40.000	0.0	1.500	0.0	0.0	160
SR	0.100	1.500	2.500	0.0	3.930	0.100	0.0	19.630	0.0	0.0	0.0	0.0	170
NC	0.100	0.100	0.040	0.100	0.500	0.0	0.0	0.0	0.0	0.0	0.0	0.0	175
X1	0.740	0.0	0.0	0.0	20.000	20.000	20.000	20.000	0.0	0.0	0.0	0.0	180

12	0.0	0.0	1.000	2141.500	2142.600	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	185
11	16.000	43.333	0.0	0.0	40.000	2156.800	0.0	280.000	2142.700	115.000	2149.700	0.0	290.000	0.0	200				
10	155.000	215.333	0.0	200.000	2143.800	0.0	0.0	0.0	2142.700	0.0	0.0	0.0	2142.600	2141.500	200				
9	2142.600	0.0	290.000	2142.600	2141.500	294.000	2142.600	0.0	2141.500	400.000	294.000	2145.600	2142.600	0.0	205				
8	0.0	303.333	2142.700	0.0	350.000	2144.300	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	210				
7	429.000	2143.333	0.0	455.000	2153.300	0.0	565.000	2161.500	0.0	0.0	0.0	0.0	0.0	0.0	215				

6	0.740	0.0	0.0	0.0	10.000	10.000	10.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	220
5	0.100	0.133	0.045	0.100	0.500	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	225
4	4.000	170.333	230.000	295.000	380.000	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	230

3	0.960	12.333	242.000	250.000	1130.000	1130.000	1130.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	235
2	2174.700	70.333	2160.700	150.000	2154.000	213.300	2154.000	242.000	2151.900	245.000	245.000	0.0	0.0	0.0	240				
1	2152.000	253.333	2153.700	250.000	2156.800	340.300	2158.200	350.300	2163.500	450.000	0.0	0.0	0.0	0.0	245				
0	2164.800	455.333	2173.800	540.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	250				
0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	255				

SUPPLY PRINTS FOR MULTIPLE PROFILES

WING SPAN: 10-5-76 S

SECTION NUMBER	DISCHARGE	CHARGE	MIN EL	CISCHARGE	CHSEL	TD	PRENC	TOPWD	SIENCL	SIENCR	WSELK
C.42	445.00	445.00	2110.80	445.00	2115.73	26.63	0.0	18.49	0.0	0.0	2115.73
C.42	445.00	445.00	2110.80	445.00	2116.73	38.87	60.00	20.98	280.00	340.00	2116.73
C.42	445.00	445.00	2110.80	445.00	2118.53	69.55	0.0	94.52	0.0	0.0	2118.53
C.42	445.00	445.00	2110.80	445.00	2118.99	78.73	60.00	44.95	280.00	340.00	2118.99
C.42	445.00	445.00	2112.20	445.00	2118.93	59.63	0.0	111.12	0.0	0.0	2118.93
C.42	445.00	445.00	2112.20	445.00	2119.27	101.04	60.00	54.56	280.00	340.00	2119.27
C.62	350.00	350.00	2129.00	350.00	2133.16	26.02	0.0	16.79	0.0	0.0	2133.16
C.74	350.00	350.00	2134.50	350.00	2140.28	42.65	0.0	22.28	0.0	0.0	2140.28
C.74	350.00	350.00	2134.50	350.00	2140.24	42.46	55.00	21.70	260.00	315.00	2140.24
C.74	350.00	350.00	2136.50	350.00	2140.64	26.03	0.0	16.80	0.0	0.0	2140.64
C.74	350.00	350.00	2136.50	350.00	2140.64	26.03	55.00	16.79	260.00	315.00	2140.64
C.74	350.00	350.00	2136.50	350.00	2143.43	72.04	55.00	55.00	260.00	315.00	2143.43
C.74	350.00	350.00	2136.50	350.00	2143.93	79.35	0.0	136.97	0.0	0.0	2143.93
C.96	295.00	295.00	2151.50	295.00	2155.17	23.07	0.0	91.18	0.0	0.0	2155.17
C.96	295.00	295.00	2151.50	295.00	2155.25	19.92	38.00	38.00	227.00	205.00	2155.25
C.42C	445.00	445.00	2115.73	445.00	2116.725	0.0	18.49	0.0	0.0	0.0	2116.725
C.42C	445.00	445.00	2115.73	445.00	2116.725	0.0	20.975	-2.486	0.0	0.0	2116.725
C.42C	445.00	445.00	2118.529	445.00	2118.954	2.755	94.516	0.0	30.000	30.000	2118.954
C.42C	445.00	445.00	2118.529	445.00	2118.954	2.265	44.947	49.569	30.000	30.000	2118.954
C.42C	445.00	445.00	2116.531	445.00	2116.531	0.403	171.115	0.0	58.000	58.000	2116.531
C.42C	445.00	445.00	2115.265	445.00	2115.265	0.275	54.820	116.555	58.000	58.000	2115.265
C.42C	445.00	445.00	2133.138	445.00	2133.138	14.207	16.792	0.0	130.000	130.000	2133.138
C.42C	445.00	445.00	2133.138	445.00	2133.138	13.887	16.937	-0.045	105.000	105.000	2133.138
C.74C	350.00	350.00	2140.254	350.00	2140.254	7.116	22.244	0.0	60.000	60.000	2140.254
C.74C	350.00	350.00	2140.254	350.00	2140.254	7.084	21.702	0.582	60.000	60.000	2140.254
C.74C	350.00	350.00	2140.254	350.00	2140.254	0.305	16.796	0.0	40.000	40.000	2140.254
C.74C	350.00	350.00	2140.254	350.00	2140.254	0.398	16.795	0.001	40.000	40.000	2140.254
C.74C	350.00	350.00	2143.504	350.00	2143.504	2.664	135.879	0.0	20.000	20.000	2143.504
C.74C	350.00	350.00	2143.504	350.00	2143.504	2.791	54.999	0.0	20.000	20.000	2143.504
C.74C	350.00	350.00	2143.504	350.00	2143.504	0.0	136.887	0.0	10.000	10.000	2143.504
C.74C	350.00	350.00	2143.504	350.00	2143.504	0.0	54.893	91.068	10.000	10.000	2143.504
C.96C	295.00	295.00	2155.192	295.00	2155.192	11.652	91.194	0.0	11.000	11.000	2155.192

0500 252000 235451 0500 05 11/08 00 31099 53185 113000

DATA FOR LEFT CROSS SECTION
PROFILE TYPE ENC TARGET TOP MOUTH TOP MOUTH
AREA-ACRES AREA-CIFF

LINE	C.C.	28.CCC	5.769	0.0
1	0.0			
2	1.000	28.CCC	2.455	-3.310

