

FRENCH

BROAD

RIVER

A07

THIS RUN EXECUTED 09/

 HEC2 RELEASE DATED NOV 76 UPDATED FEB1978
 ERROR CORR - 01.02
 MODIFICATION - 50,51,52,53,54

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

FRENCH BR RIV.

SUMMARY PRINTOUT TABLE 150

SECCNO	XLCH	ELTRD	ELLC	ELMIN	Q	CMSL	CRMS	EG	TOKAS
162.600	0.	0.0	0.0	2025.1	22480.0	2040.90	0.0	2041.48	13.41
162.601	0.	0.0	0.0	2025.1	39950.0	2044.50	0.0	2045.15	12.75
162.61	0.	0.0	0.0	2025.1	49210.0	2046.10	0.0	2046.77	12.33
162.600	0.	0.0	0.0	2025.1	74430.0	2050.10	0.0	2050.79	10.93
162.720	600.	0.0	0.0	2021.6	22480.0	2041.68	0.0	2042.07	7.04
162.720	600.	0.0	0.0	2021.6	39950.0	2045.28	0.0	2045.75	7.62
162.720	600.	0.0	0.0	2021.6	49210.0	2046.86	0.0	2047.24	7.68
162.720	600.	0.0	0.0	2021.6	74430.0	2050.81	0.0	2051.34	7.39
162.720	5.	2041.5	2049.2	2021.6	22480.0	2041.57	0.0	2042.20	19.12
162.720	5.	2041.5	2049.2	2021.6	39950.0	2044.97	0.0	2046.07	30.02
162.720	5.	2041.5	2049.2	2021.6	49210.0	2046.53	0.0	2047.71	36.45
162.720	5.	2041.5	2049.2	2021.6	74430.0	2050.59	0.0	2051.58	63.14
162.720	30.	2041.5	2049.2	2021.6	22480.0	2041.63	0.0	2042.25	18.87
162.720	30.	2041.5	2049.2	2021.6	39950.0	2045.09	0.0	2046.17	29.42
162.720	30.	2041.5	2049.2	2021.6	49210.0	2046.69	0.0	2047.83	35.68
162.720	30.	2041.5	2049.2	2021.6	74430.0	2050.83	0.0	2051.77	60.33
162.720	5.	0.0	0.0	2021.6	22480.0	2041.91	0.0	2042.28	6.51
162.720	5.	0.0	0.0	2021.6	39950.0	2045.82	0.0	2046.24	6.58
162.720	5.	0.0	0.0	2021.6	49210.0	2047.46	0.0	2047.90	6.65
162.720	5.	0.0	0.0	2021.6	74430.0	2051.32	0.0	2051.82	6.68
163.200	2230.	0.0	0.0	2026.3	22480.0	2043.65	0.0	2044.21	10.85
163.200	2230.	0.0	0.0	2026.3	39950.0	2047.55	0.0	2048.30	11.77
163.200	2230.	0.0	0.0	2026.3	49210.0	2049.18	0.0	2050.01	12.03
163.200	2230.	0.0	0.0	2026.3	74430.0	2053.00	0.0	2053.99	12.26
163.900	3550.	0.0	0.0	2029.2	22340.0	2047.14	0.0	2047.58	8.14
163.900	3550.	0.0	0.0	2029.2	39670.0	2051.29	0.0	2051.76	7.76
163.900	3550.	0.0	0.0	2029.2	49000.0	2053.03	0.0	2053.53	7.78
163.900	3550.	0.0	0.0	2029.2	74010.0	2057.00	0.0	2057.57	7.79
164.500	3200.	0.0	0.0	2032.5	22270.0	2049.74	0.0	2050.21	8.26
164.500	3200.	0.0	0.0	2032.5	39540.0	2053.94	0.0	2054.62	8.32
164.500	3200.	0.0	0.0	2032.5	48910.0	2055.73	0.0	2056.59	10.73
164.500	3200.	0.0	0.0	2032.5	73810.0	2059.75	0.0	2060.95	12.38

C07

SECNO	XLCH	ELTRD	FLLC	ELMIN	Q	CWSEL	CRIMS	EG	10K*5
164.950	2440.	0.0	0.0	2032.9	22220.0	2051.50	0.0	2051.85	5.92
164.950	2440.	0.0	0.0	2032.9	39440.0	2056.05	0.0	2056.54	6.63
164.950	2440.	0.0	0.0	2032.9	48830.0	2058.03	0.0	2058.58	6.98
164.950	2440.	0.0	0.0	2032.9	73660.0	2062.46	0.0	2063.18	7.64
165.360	2160.	0.0	0.0	2031.5	22180.0	2052.73	0.0	2052.84	3.60
165.360	2160.	0.0	0.0	2031.5	39350.0	2057.37	0.0	2057.50	3.07
165.360	2160.	0.0	0.0	2031.5	48770.0	2059.40	0.0	2059.54	2.96
165.360	2160.	0.0	0.0	2031.5	73530.0	2063.97	0.0	2064.14	2.75
165.360	50.	0.0	0.0	2031.5	22180.0	2052.59	0.0	2053.04	10.21
165.360	50.	0.0	0.0	2031.5	39350.0	2057.37	0.0	2057.52	3.51
165.360	50.	0.0	0.0	2031.5	48770.0	2059.40	0.0	2059.57	3.39
165.360	50.	0.0	0.0	2031.5	73530.0	2063.97	0.0	2064.17	3.18
165.360	50.	2058.4	2061.4	2031.8	22180.0	2052.58	0.0	2053.09	2.25
165.360	50.	2058.4	2061.4	2031.8	39350.0	2057.00	0.0	2057.93	3.70
165.360	50.	2058.4	2061.4	2031.8	48770.0	2059.00	0.0	2060.02	8.87
165.360	50.	2058.4	2061.4	2031.8	73530.0	2063.77	0.0	2064.44	25.65
165.360	50.	2058.4	2061.4	2031.8	22180.0	2052.59	0.0	2053.11	2.25
165.360	50.	2058.4	2061.4	2031.8	39350.0	2057.02	0.0	2057.95	3.69
165.360	50.	2058.4	2061.4	2031.8	48770.0	2059.05	0.0	2060.07	8.80
165.360	50.	2058.4	2061.4	2031.8	73530.0	2063.92	0.0	2064.57	25.02
165.360	10.	0.0	0.0	2031.5	22180.0	2052.68	0.0	2053.12	10.01
165.360	10.	0.0	0.0	2031.5	39350.0	2057.89	0.0	2058.03	3.10
165.360	10.	0.0	0.0	2031.5	48770.0	2060.01	0.0	2060.16	2.98
165.360	10.	0.0	0.0	2031.5	73530.0	2064.73	0.0	2064.62	2.94
165.360	50.	0.0	0.0	2031.5	22180.0	2053.07	0.0	2053.18	3.22
165.360	50.	0.0	0.0	2031.5	39350.0	2057.93	0.0	2058.05	2.68
165.360	50.	0.0	0.0	2031.5	48770.0	2060.05	0.0	2060.18	2.57
165.360	50.	0.0	0.0	2031.5	73530.0	2064.48	0.0	2064.64	2.51
165.790	2080.	0.0	0.0	2033.1	22130.0	2053.45	0.0	2053.51	0.90
165.790	2080.	0.0	0.0	2033.1	39260.0	2058.28	0.0	2058.34	0.81
165.790	2080.	0.0	0.0	2033.1	48700.0	2060.40	0.0	2060.46	0.80
165.790	2080.	0.0	0.0	2033.1	73390.0	2064.85	0.0	2064.93	0.83
166.020	1130.	0.0	0.0	2030.3	22110.0	2053.56	0.0	2053.64	1.22
166.020	1130.	0.0	0.0	2030.3	39210.0	2058.38	0.0	2058.44	0.92
166.020	1130.	0.0	0.0	2030.3	48660.0	2060.50	0.0	2060.56	0.87
166.020	1130.	0.0	0.0	2030.3	73320.0	2064.95	0.0	2065.03	0.83
167.100	5500.	0.0	0.0	2033.4	20600.0	2054.44	0.0	2054.54	2.21
167.100	5500.	0.0	0.0	2033.4	36600.0	2059.07	0.0	2059.18	1.94
167.100	5500.	0.0	0.0	2033.4	46000.0	2061.16	0.0	2061.27	1.92
167.100	5500.	0.0	0.0	2033.4	69000.0	2065.59	0.0	2065.72	1.89
167.460	1825.	0.0	0.0	2034.0	20600.0	2054.83	0.0	2055.11	5.44
167.460	1825.	0.0	0.0	2034.0	36600.0	2059.34	0.0	2059.48	3.78
167.460	1825.	0.0	0.0	2034.0	46000.0	2061.43	0.0	2061.54	3.47
167.460	1825.	0.0	0.0	2034.0	69000.0	2065.84	0.0	2065.95	2.99

007

SECNO	XLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	ERTWS	EG	10K*5
167.460	5.	2053.3	2064.9	2034.0	20600.0	2054.88	0.0	2055.01	7.29
167.460	5.	2053.3	2064.9	2034.0	36600.0	2059.41	0.0	2059.48	4.90
167.460	5.	2053.3	2064.9	2034.0	46000.0	2061.49	0.0	2061.55	4.81
167.460	5.	2053.3	2064.9	2034.0	69000.0	2065.90	0.0	2065.96	4.51
167.460	30.	2053.3	2064.9	2034.0	20600.0	2054.91	0.0	2055.04	7.23
167.460	30.	2053.3	2064.9	2034.0	36600.0	2059.43	0.0	2059.50	4.88
167.460	30.	2053.3	2064.9	2034.0	46000.0	2061.51	0.0	2061.56	4.79
167.460	30.	2053.3	2064.9	2034.0	69000.0	2065.92	0.0	2065.97	4.50
167.460	10.	0.0	0.0	2034.0	20600.0	2054.89	0.0	2055.06	5.31
167.460	10.	0.0	0.0	2034.0	36600.0	2059.41	0.0	2059.53	3.73
167.460	10.	0.0	0.0	2034.0	46000.0	2061.48	0.0	2061.60	3.42
167.460	10.	0.0	0.0	2034.0	69000.0	2065.89	0.0	2066.00	2.96
167.460	100.	0.0	0.0	2033.0	20600.0	2055.04	0.0	2055.11	2.65
167.460	100.	0.0	0.0	2033.0	36600.0	2059.50	0.0	2059.56	1.95
167.460	100.	0.0	0.0	2033.0	46000.0	2061.57	0.0	2061.62	1.84
167.460	100.	0.0	0.0	2033.0	69000.0	2065.96	0.0	2066.03	1.69
168.700	6310.	0.0	0.0	2037.9	18500.0	2056.32	0.0	2056.36	2.94
168.700	6310.	0.0	0.0	2037.9	33000.0	2060.32	0.0	2060.40	2.09
168.700	6310.	0.0	0.0	2037.9	41500.0	2062.36	0.0	2062.38	1.84
168.700	6310.	0.0	0.0	2037.9	63000.0	2066.65	0.0	2066.67	1.52
170.720	10600.	0.0	0.0	2041.1	16843.0	2059.62	0.0	2059.69	4.70
170.720	10600.	0.0	0.0	2041.1	30380.0	2062.81	0.0	2062.87	3.93
170.720	10600.	0.0	0.0	2041.1	37738.0	2064.48	0.0	2064.53	3.41
170.720	10600.	0.0	0.0	2041.1	58134.0	2068.35	0.0	2068.40	2.71
170.720	30.	0.0	0.0	2041.1	16843.0	2059.53	0.0	2059.83	14.29
170.720	30.	0.0	0.0	2041.1	30380.0	2062.57	0.0	2063.16	21.11
170.720	30.	0.0	0.0	2041.1	37738.0	2064.16	0.0	2064.89	23.07
170.720	30.	0.0	0.0	2041.1	58134.0	2067.84	0.0	2068.95	27.85
170.720	5.	2068.9	2066.3	2041.1	16843.0	2059.53	0.0	2059.85	24.84
170.720	5.	2068.9	2066.3	2041.1	30380.0	2062.58	0.0	2063.19	39.35
170.720	5.	2068.9	2066.3	2041.1	37738.0	2064.17	0.0	2064.91	44.35
170.720	5.	2068.9	2066.3	2041.1	58134.0	2067.68	0.0	2069.16	157.68
170.720	10.	2068.9	2066.3	2041.1	16843.0	2059.61	0.0	2059.93	24.36
170.720	30.	2068.9	2066.3	2041.1	30380.0	2062.71	0.0	2063.30	38.30
170.720	30.	2068.9	2066.3	2041.1	37738.0	2064.32	0.0	2065.04	43.11
170.720	30.	2068.9	2066.3	2041.1	58134.0	2068.15	0.0	2069.63	157.89
170.720	5.	0.0	0.0	2041.1	16843.0	2059.63	0.0	2059.94	11.89
170.720	5.	0.0	0.0	2041.1	30380.0	2062.72	0.0	2063.32	17.48
170.720	5.	0.0	0.0	2041.1	37738.0	2064.33	0.0	2065.05	19.12
170.720	5.	0.0	0.0	2041.1	58134.0	2068.66	0.0	2069.70	20.97
170.720	20.	0.0	0.0	2041.1	16843.0	2059.91	0.0	2059.97	3.50
170.720	20.	0.0	0.0	2041.1	30380.0	2063.33	0.0	2063.38	2.80
170.720	20.	0.0	0.0	2041.1	37738.0	2065.09	0.0	2065.14	2.42
170.720	20.	0.0	0.0	2041.1	58134.0	2069.77	0.0	2069.81	1.68

E07

SECNO	XLCH	ELTRD	ELLC	ELMIN	Q	CASEL	CRIMS	EG	10K+S
171.750	5580.	0.0	0.0	2040.6	16737.0	2061.88	0.0	2061.98	3.36
171.750	5580.	0.0	0.0	2040.6	30231.0	2065.05	0.0	2065.15	3.18
171.750	5580.	0.0	0.0	2040.6	37561.0	2066.63	0.0	2066.72	2.95
171.750	5580.	0.0	0.0	2040.6	57886.0	2070.89	0.0	2070.93	2.29
173.000	5815.	0.0	0.0	2044.3	16608.0	2063.78	0.0	2063.86	3.48
173.000	5815.	0.0	0.0	2044.3	30051.0	2066.84	0.0	2066.93	3.37
173.000	5815.	0.0	0.0	2044.3	37346.0	2068.30	0.0	2068.39	3.20
173.000	5815.	0.0	0.0	2044.3	57585.0	2072.21	0.0	2072.29	2.59
173.280	1360.	0.0	0.0	2043.3	16579.0	2064.36	0.0	2064.74	8.82
173.280	1360.	0.0	0.0	2043.3	30010.0	2067.42	0.0	2067.90	10.84
173.280	1360.	0.0	0.0	2043.3	37298.0	2068.85	0.0	2069.36	11.18
173.280	1360.	0.0	0.0	2043.3	57517.0	2072.63	0.0	2073.17	10.50
173.280	30.	0.0	0.0	2042.0	16579.0	2064.17	0.0	2065.01	22.02
173.280	30.	0.0	0.0	2042.0	30010.0	2066.90	0.0	2068.52	36.46
173.280	30.	0.0	0.0	2042.0	37298.0	2068.20	0.0	2070.12	41.30
173.280	30.	0.0	0.0	2042.0	57517.0	2072.32	0.0	2073.78	33.46
173.280	5.	2067.3	2067.0	2042.0	16579.0	2064.14	0.0	2065.07	31.78
173.280	5.	2067.3	2067.0	2042.0	30010.0	2066.83	0.0	2068.66	120.28
173.280	5.	2067.3	2067.0	2042.0	37298.0	2067.82	0.0	2070.53	185.23
173.280	5.	2067.3	2067.0	2042.0	57517.0	2072.48	0.0	2073.84	133.50
173.280	30.	2067.3	2067.0	2042.0	16579.0	2064.26	0.0	2065.16	30.84
173.280	30.	2067.3	2067.0	2042.0	30010.0	2067.18	0.0	2069.04	122.27
173.280	30.	2067.3	2067.0	2042.0	37298.0	2069.12	0.0	2071.26	224.29
173.280	30.	2067.3	2067.0	2042.0	57517.0	2073.13	0.0	2074.22	103.86
173.280	5.	0.0	0.0	2042.0	16579.0	2064.36	0.0	2065.18	19.55
173.280	5.	0.0	0.0	2042.0	30010.0	2067.69	0.0	2069.11	28.49
173.280	5.	0.0	0.0	2042.0	37298.0	2070.17	0.0	2071.38	22.98
173.280	5.	0.0	0.0	2042.0	57517.0	2073.01	0.0	2074.39	25.14
173.280	20.	0.0	0.0	2043.3	16579.0	2064.85	0.0	2065.25	8.10
173.280	20.	0.0	0.0	2043.3	30010.0	2068.77	0.0	2069.23	8.51
173.280	20.	0.0	0.0	2043.3	37298.0	2071.05	0.0	2071.48	7.50
173.280	20.	0.0	0.0	2043.3	57517.0	2073.90	0.0	2074.50	9.67
174.200	4450.	0.0	0.0	2044.6	16484.0	2066.78	0.0	2066.90	2.07
174.200	4450.	0.0	0.0	2044.6	29877.0	2070.84	0.0	2070.98	2.21
174.200	4450.	0.0	0.0	2044.6	37140.0	2072.96	0.0	2073.10	2.12
174.200	4450.	0.0	0.0	2044.6	57296.0	2076.34	0.0	2076.54	2.61
175.200	5330.	0.0	0.0	2046.5	16381.0	2067.70	0.0	2067.76	1.34
175.200	5330.	0.0	0.0	2046.5	29733.0	2071.73	0.0	2071.79	1.18
175.200	5330.	0.0	0.0	2046.5	36968.0	2073.79	0.0	2073.85	1.07
175.200	5330.	0.0	0.0	2046.5	57055.0	2077.33	0.0	2077.40	1.19
176.300	5300.	0.0	0.0	2048.8	16381.0	2068.42	0.0	2068.51	3.16
176.300	5300.	0.0	0.0	2048.8	29733.0	2072.26	0.0	2072.33	2.23
176.300	5300.	0.0	0.0	2048.8	36968.0	2074.25	0.0	2074.31	1.88
176.300	5300.	0.0	0.0	2048.8	57055.0	2077.80	0.0	2077.87	1.87

SECNO	XLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CRTWS	EG	10K+S
177.040	3880.	0.0	0.0	2050.1	16191.0	2070.20	0.0	2070.40	7.68
177.040	3880.	0.0	0.0	2050.1	29467.0	2073.64	0.0	2073.83	7.23
177.040	3880.	0.0	0.0	2050.1	36651.0	2075.43	0.0	2075.62	6.51
177.040	3880.	0.0	0.0	2050.1	56611.0	2078.97	0.0	2079.18	6.38
177.040	30.	0.0	0.0	2050.1	16191.0	2070.10	0.0	2070.56	15.42
177.040	30.	0.0	0.0	2050.1	29467.0	2073.50	0.0	2074.03	16.70
177.040	30.	0.0	0.0	2050.1	36651.0	2075.29	0.0	2075.83	15.93
177.040	30.	0.0	0.0	2050.1	56611.0	2078.77	0.0	2079.43	17.10
177.040	1.	2078.4	2080.0	2050.1	16191.0	2069.94	0.0	2070.72	22.86
177.040	1.	2078.4	2080.0	2050.1	29467.0	2073.37	0.0	2074.17	57.55
177.040	1.	2078.4	2080.0	2050.1	36651.0	2075.12	0.0	2076.00	65.68
177.040	1.	2078.4	2080.0	2050.1	56611.0	2078.36	2072.11	2079.80	114.03
177.040	1.	2078.4	2080.0	2050.1	16191.0	2070.03	0.0	2070.79	22.27
177.040	1.	2078.4	2080.0	2050.1	29467.0	2073.58	0.0	2074.34	55.47
177.040	1.	2078.4	2080.0	2050.1	36651.0	2075.36	0.0	2076.19	63.14
177.040	1.	2078.4	2080.0	2050.1	56611.0	2078.66	0.0	2080.22	124.43
177.040	1.	0.0	0.0	2050.1	16191.0	2070.47	0.0	2070.83	12.21
177.040	1.	0.0	0.0	2050.1	29467.0	2073.97	0.0	2074.38	12.85
177.040	1.	0.0	0.0	2050.1	36651.0	2075.82	0.0	2076.24	12.12
177.040	1.	0.0	0.0	2050.1	56611.0	2079.84	0.0	2080.33	11.73
177.080	200.	0.0	0.0	2050.1	16191.0	2070.83	0.0	2071.02	6.62
177.080	200.	0.0	0.0	2050.1	29467.0	2074.36	0.0	2074.59	6.91
177.080	200.	0.0	0.0	2050.1	36651.0	2076.20	0.0	2076.43	6.56
177.080	200.	0.0	0.0	2050.1	56611.0	2080.25	0.0	2080.52	6.59
177.150	200.	0.0	0.0	2052.0	16191.0	2070.96	0.0	2071.37	11.55
177.150	200.	0.0	0.0	2052.0	29467.0	2074.41	0.0	2074.15	18.16
177.150	200.	0.0	0.0	2052.0	36651.0	2076.19	0.0	2077.07	19.45
177.150	200.	0.0	0.0	2052.0	56611.0	2080.08	0.0	2081.36	23.10
177.150	5.	2080.8	2078.1	2052.0	16191.0	2070.94	0.0	2071.39	24.63
177.150	5.	2080.8	2078.1	2052.0	29467.0	2074.38	0.0	2075.21	41.59
177.150	5.	2080.8	2078.1	2052.0	36651.0	2076.16	0.0	2077.13	86.05
177.150	5.	2080.8	2078.1	2052.0	56611.0	2079.67	0.0	2081.81	199.98
177.150	30.	2080.8	2078.1	2052.0	16191.0	2071.02	0.0	2071.47	24.24
177.150	30.	2080.8	2078.1	2052.0	29467.0	2074.52	0.0	2075.33	40.43
177.150	30.	2080.8	2078.1	2052.0	36651.0	2076.44	0.0	2077.39	84.80
177.150	30.	2080.8	2078.1	2052.0	56611.0	2080.28	0.0	2082.41	200.41
177.150	5.	0.0	0.0	2052.0	16191.0	2071.08	0.0	2071.48	11.21
177.150	5.	0.0	0.0	2052.0	29467.0	2074.63	0.0	2075.35	17.29
177.150	5.	0.0	0.0	2052.0	36651.0	2076.58	0.0	2077.41	18.02
177.150	5.	0.0	0.0	2052.0	56611.0	2081.52	0.0	2082.59	18.06
177.150	20.	0.0	0.0	2050.8	16191.0	2071.36	0.0	2071.52	5.74
177.150	20.	0.0	0.0	2050.8	29467.0	2075.28	0.0	2075.43	4.84
177.150	20.	0.0	0.0	2050.8	36651.0	2077.36	0.0	2077.50	3.84
177.150	20.	0.0	0.0	2050.8	56611.0	2082.53	0.0	2082.66	2.82

G07

SECNO	XLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CRWS	EG	TK4S
177.850	3100.	0.0	0.0	2050.4	16107.0	2073.07	0.0	2073.32	6.31
177.850	3100.	0.0	0.0	2050.4	29350.0	2076.81	0.0	2077.16	7.47
177.850	3100.	0.0	0.0	2050.4	36512.0	2078.71	0.0	2079.08	7.44
177.850	3100.	0.0	0.0	2050.4	56416.0	2083.51	0.0	2083.94	6.84
178.650	4465.	0.0	0.0	2052.5	16024.0	2074.47	0.0	2074.53	1.64
178.650	4465.	0.0	0.0	2052.5	29234.0	2078.41	0.0	2078.48	1.75
178.650	4465.	0.0	0.0	2052.5	36374.0	2080.30	0.0	2080.38	1.74
178.650	4465.	0.0	0.0	2052.5	56224.0	2085.06	0.0	2085.15	1.65
180.250	7935.	0.0	0.0	2055.2	15859.0	2075.42	0.0	2075.45	1.57
180.250	7935.	0.0	0.0	2055.2	29003.0	2079.23	0.0	2079.27	1.19
180.250	7935.	0.0	0.0	2055.2	34099.0	2081.07	0.0	2081.11	1.06
180.250	7935.	0.0	0.0	2055.2	55838.0	2085.72	0.0	2085.76	0.85
180.820	3035.	0.0	0.0	2054.9	15802.0	2076.26	0.0	2076.51	9.12
180.820	3035.	0.0	0.0	2054.9	28923.0	2079.88	0.0	2080.08	6.81
180.820	3035.	0.0	0.0	2054.9	36004.0	2081.65	0.0	2081.81	5.84
180.820	3035.	0.0	0.0	2054.9	55706.0	2086.16	0.0	2086.31	4.18
180.820	30.	0.0	0.0	2054.9	15802.0	2076.29	0.0	2076.54	9.03
180.820	30.	0.0	0.0	2054.9	28923.0	2079.90	0.0	2080.08	6.79
180.820	30.	0.0	0.0	2054.9	36004.0	2081.66	0.0	2081.83	5.82
180.820	30.	0.0	0.0	2054.9	55706.0	2086.17	0.0	2086.32	4.17
180.820	1.	2078.5	2078.2	2054.7	15802.0	2075.81	0.0	2077.02	12.26
180.820	1.	2078.5	2078.2	2054.7	28923.0	2078.69	2074.44	2081.29	165.20
180.820	1.	2078.5	2078.2	2054.7	36004.0	2081.08	0.0	2082.41	111.44
180.820	1.	2078.5	2078.2	2054.7	55706.0	2086.08	0.0	2086.41	21.13
180.820	30.	2078.5	2078.2	2054.7	15802.0	2075.86	0.0	2077.06	12.15
180.820	30.	2078.5	2078.2	2054.7	28923.0	2080.73	0.0	2081.79	85.63
180.820	30.	2078.5	2078.2	2054.7	36004.0	2082.14	0.0	2082.75	70.11
180.820	30.	2078.5	2078.2	2054.7	55706.0	2086.15	0.0	2086.47	20.53
180.820	1.	0.0	0.0	2054.9	15802.0	2077.01	0.0	2077.16	6.03
180.820	1.	0.0	0.0	2054.9	28923.0	2081.79	0.0	2081.89	3.42
180.820	1.	0.0	0.0	2054.9	36004.0	2082.68	0.0	2082.80	4.09
180.820	1.	0.0	0.0	2054.9	55706.0	2086.35	0.0	2086.49	3.86
180.820	20.	0.0	0.0	2054.9	15802.0	2077.02	0.0	2077.18	5.98
180.820	20.	0.0	0.0	2054.9	28923.0	2081.80	0.0	2081.90	3.42
180.820	20.	0.0	0.0	2054.9	36004.0	2082.68	0.0	2082.81	4.08
180.820	20.	0.0	0.0	2054.9	55706.0	2086.36	0.0	2086.50	3.85
181.200	1985.	0.0	0.0	2057.3	15761.0	2077.89	0.0	2078.05	3.94
181.200	1985.	0.0	0.0	2057.3	28846.0	2082.58	0.0	2082.53	3.51
181.200	1985.	0.0	0.0	2057.3	35935.0	2083.58	0.0	2083.56	4.25
181.200	1985.	0.0	0.0	2057.3	55609.0	2087.04	0.0	2087.25	4.54
182.150	4590.	0.0	0.0	2057.7	15663.0	2079.36	0.0	2079.42	2.43
182.150	4590.	0.0	0.0	2057.7	28728.0	2083.65	0.0	2083.71	2.07
182.150	4590.	0.0	0.0	2057.7	35772.0	2084.87	0.0	2084.94	4.35
182.150	4590.	0.0	0.0	2057.7	55381.0	2088.62	0.0	2088.70	2.46

H07

SECNO	XLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CRWS	EG	10K*5
183.200	5830.	0.0	0.0	2060.7	15555.0	2080.89	0.0	2080.96	2.85
183.200	5830.	0.0	0.0	2060.7	28577.0	2084.94	0.0	2085.00	2.39
183.200	5830.	0.0	0.0	2060.7	35591.0	2086.29	0.0	2086.36	2.55
183.200	5830.	0.0	0.0	2060.7	55128.0	2090.07	0.0	2090.15	2.50
183.730	2415.	0.0	0.0	2059.9	15499.0	2081.40	0.0	2081.47	2.28
183.730	2415.	0.0	0.0	2059.9	28499.0	2085.35	0.0	2085.42	1.82
183.730	2415.	0.0	0.0	2059.9	35499.0	2086.72	0.0	2086.79	1.88
183.730	2415.	0.0	0.0	2059.9	57997.0	2090.50	0.0	2090.59	1.95
183.730	30.	0.0	0.0	2059.9	15499.0	2081.19	0.0	2081.69	5.36
183.730	30.	0.0	0.0	2059.9	28499.0	2085.01	0.0	2085.78	7.30
183.730	30.	0.0	0.0	2059.9	35499.0	2086.32	0.0	2087.21	8.20
183.730	30.	0.0	0.0	2059.9	57997.0	2090.10	0.0	2091.01	8.41
183.730	5.	2086.5	2088.3	2059.9	15499.0	2081.19	0.0	2081.71	10.98
183.730	5.	2086.5	2088.3	2059.9	28499.0	2085.10	0.0	2085.79	14.56
183.730	5.	2086.5	2088.3	2059.9	35499.0	2086.49	0.0	2087.23	15.73
183.730	5.	2086.5	2088.3	2059.9	57997.0	2090.49	0.0	2091.05	23.44
183.730	30.	2086.5	2088.3	2059.9	15499.0	2081.22	0.0	2081.74	10.93
183.730	30.	2086.5	2088.3	2059.9	28499.0	2085.15	0.0	2085.83	14.36
183.730	30.	2086.5	2088.3	2059.9	35499.0	2086.55	0.0	2087.27	15.78
183.730	30.	2086.5	2088.3	2059.9	57997.0	2090.57	0.0	2091.12	22.93
183.730	5.	0.0	0.0	2059.9	15499.0	2081.25	0.0	2081.75	5.29
183.730	5.	0.0	0.0	2059.9	28499.0	2085.12	0.0	2085.87	7.10
183.730	5.	0.0	0.0	2059.9	35499.0	2086.49	0.0	2087.34	7.86
183.730	5.	0.0	0.0	2059.9	57997.0	2090.43	0.0	2091.27	7.72
183.730	20.	0.0	0.0	2059.9	15499.0	2081.72	0.0	2081.79	1.33
183.730	20.	0.0	0.0	2059.9	28499.0	2085.88	0.0	2085.95	1.07
183.730	20.	0.0	0.0	2059.9	35499.0	2087.36	0.0	2087.42	1.09
183.730	20.	0.0	0.0	2059.9	57997.0	2091.27	0.0	2091.35	1.15
184.500	3970.	0.0	0.0	2060.7	15433.0	2082.51	0.0	2082.70	3.67
184.500	3970.	0.0	0.0	2060.7	28388.0	2086.57	0.0	2086.80	4.07
184.500	3970.	0.0	0.0	2060.7	35388.0	2088.07	0.0	2088.33	4.46
184.500	3970.	0.0	0.0	2060.7	54776.0	2092.00	0.0	2092.32	4.85
185.600	5455.	0.0	0.0	2062.6	15338.0	2084.52	0.0	2084.67	3.48
185.600	5455.	0.0	0.0	2062.6	28230.0	2088.73	0.0	2088.91	3.52
185.600	5455.	0.0	0.0	2062.6	35230.0	2090.39	0.0	2090.58	3.67
185.600	5455.	0.0	0.0	2062.6	54463.0	2094.47	0.0	2094.69	3.72

FRENCH BR RIV.

SUMMARY PRINTOUT TABLE 150

SECHC	Q	CWSEL	DIWSP	DIWSX	DIFKWS	TOPWID	XLCH
162.600	22480.	2040.9	0.0	0.0	0.0	1121.85	0.0
162.600	39950.	2044.5	3.6	0.0	0.0	1229.44	0.0
162.600	49210.	2046.1	1.6	0.0	0.0	1260.40	0.0
162.600	74430.	2050.1	4.0	0.0	0.0	1298.43	0.0
162.720	22480.	2041.7	0.0	0.8	0.0	1373.50	600.00
162.720	39950.	2045.3	3.6	0.8	0.0	1402.04	600.00
162.720	49210.	2046.9	1.6	0.8	0.0	1419.32	600.00
162.720	74430.	2050.8	3.9	0.7	0.0	1441.18	600.00
162.720	22480.	2041.6	0.0	-0.1	0.0	261.68	5.00
162.720	39950.	2045.0	3.4	-0.3	0.0	881.67	5.00
162.720	49210.	2046.5	1.6	-0.3	0.0	1078.11	5.00
162.720	74430.	2050.6	4.1	-0.2	0.0	1300.00	5.00
162.720	22480.	2041.6	0.0	0.1	0.0	264.25	30.00
162.720	39950.	2045.1	3.5	0.1	0.0	899.50	30.00
162.720	49210.	2045.7	1.6	0.2	0.0	1090.36	30.00
162.720	74430.	2050.8	4.1	0.2	0.0	1300.00	30.00
162.720	22480.	2041.9	0.0	0.3	0.0	1375.44	5.00
162.720	39950.	2045.8	3.9	0.7	0.0	1406.39	5.00
162.720	49210.	2047.5	1.6	0.8	0.0	1422.66	5.00
162.720	74430.	2051.3	3.9	0.5	0.0	1444.05	5.00
163.200	22480.	2043.7	0.0	1.7	0.0	815.01	2230.00
163.200	39950.	2047.5	3.9	1.7	0.0	956.62	2230.00
163.200	49210.	2049.2	1.6	1.7	0.0	993.61	2230.00
163.200	74430.	2053.0	3.8	1.7	0.0	1071.02	2230.00
163.900	22340.	2047.1	0.0	3.5	0.0	1086.17	3550.00
163.900	39670.	2051.3	4.2	3.7	0.0	1164.54	3550.00
163.900	79000.	2053.0	1.7	3.9	0.0	1207.82	3550.00
163.900	74010.	2057.0	4.0	4.0	0.0	1256.04	3550.00
164.500	22270.	2049.7	0.0	2.6	0.0	601.53	3200.00
164.500	39540.	2053.9	4.2	2.6	0.0	624.58	3200.00
164.500	48910.	2055.7	1.8	2.7	0.0	634.39	3200.00
164.500	73810.	2059.8	4.0	2.7	0.0	656.47	3200.00
164.950	22220.	2051.5	0.0	1.8	0.0	828.19	2440.00
164.950	39440.	2056.1	4.6	1.1	0.0	876.31	2440.00
164.950	48830.	2058.0	2.0	1.3	0.0	899.00	2440.00
164.950	73660.	2062.5	4.4	1.7	0.0	954.95	2440.00
165.360	22180.	2052.7	0.0	1.2	0.0	1210.44	2160.00
165.360	39350.	2057.4	4.6	1.3	0.0	1405.71	2160.00
165.360	48770.	2059.4	2.0	1.4	0.0	1475.39	2160.00
165.360	73530.	2064.0	4.6	1.5	0.0	1567.31	2160.00
165.360	22180.	2052.6	0.0	-0.1	0.0	300.00	50.00
165.360	39350.	2057.4	4.8	0.0	0.0	1230.33	50.00

107

165.360	48770.	2057.4	2.0	0.0	0.0	1377.74	50.00
165.360	73530.	2064.0	4.6	-0.0	0.0	1371.61	50.00

K07

SEONO	Q	CASEL	DIFMSP	DIFMSX	DIFMUS	TORPID	ALCH
165.360	22180.	2052.6	0.0	-0.0	0.0	256.42	50.00
165.360	39350.	2057.0	4.4	-0.4	0.0	741.01	50.00
165.360	48770.	2059.0	2.0	-0.4	0.0	1007.30	50.00
165.360	73530.	2063.8	4.8	-0.2	0.0	1267.17	50.00
165.360	22180.	2052.6	0.0	0.0	0.0	256.49	50.00
165.360	39350.	2057.0	4.4	0.0	0.0	743.48	50.00
165.360	48770.	2059.0	2.0	0.1	0.0	1053.73	50.00
165.360	73530.	2063.9	4.9	0.2	0.0	1272.78	50.00
165.360	22180.	2052.7	0.0	0.1	0.0	300.00	10.00
165.360	39350.	2057.9	5.2	0.9	0.0	1246.58	10.00
165.360	48770.	2060.0	2.1	1.0	0.0	1306.68	10.00
165.360	73530.	2064.4	4.4	0.5	0.0	1379.18	10.00
165.360	22180.	2053.1	0.0	0.4	0.0	1227.90	50.00
165.360	39350.	2057.9	4.9	0.0	0.0	1425.06	50.00
165.360	48770.	2060.1	2.1	0.0	0.0	1490.92	50.00
165.360	73530.	2064.5	4.4	0.1	0.0	1577.40	50.00
165.790	22130.	2053.5	0.0	0.4	0.0	1997.46	2080.00
165.790	39260.	2058.3	4.8	0.3	0.0	2159.30	2080.00
165.790	48700.	2060.4	2.1	0.3	0.0	2426.61	2080.00
165.790	73390.	2064.8	4.4	0.4	0.0	2332.03	2080.00
166.020	22110.	2053.6	0.0	0.1	0.0	2233.35	1130.00
166.020	39210.	2058.4	4.8	0.1	0.0	2340.76	1130.00
166.020	48660.	2060.5	2.1	0.1	0.0	2374.53	1130.00
166.020	73320.	2065.0	4.5	0.1	0.0	2363.00	1130.00
167.100	20600.	2054.4	0.0	0.3	0.0	1681.20	5500.00
167.100	36600.	2059.1	4.6	0.7	0.0	1729.88	5500.00
167.100	46000.	2061.2	2.1	0.7	0.0	1800.24	5500.00
167.100	69000.	2065.6	4.4	0.6	0.0	1864.61	5500.00
167.460	20600.	2054.8	0.0	0.4	0.0	2145.50	1825.00
167.460	36600.	2059.4	4.5	0.3	0.0	2257.50	1825.00
167.460	46000.	2061.4	2.1	0.3	0.0	2404.02	1825.00
167.460	69000.	2065.8	4.4	0.3	0.0	2477.18	1825.00
167.460	20600.	2054.9	0.0	0.1	0.0	2139.35	5.00
167.460	36600.	2059.4	4.5	0.1	0.0	2260.42	5.00
167.460	46000.	2061.5	2.1	0.1	0.0	2402.94	5.00
167.460	69000.	2065.9	4.4	0.1	0.0	2478.65	5.00
167.460	20600.	2054.9	0.0	0.0	0.0	2140.16	30.00
167.460	36600.	2059.4	4.5	0.0	0.0	2260.99	30.00
167.460	46000.	2061.5	2.1	0.0	0.0	2403.01	30.00
167.460	69000.	2065.9	4.4	0.0	0.0	2478.65	30.00
167.460	20600.	2054.9	0.0	-0.0	0.0	2147.89	10.00
167.460	36600.	2059.4	4.5	-0.0	0.0	2259.45	10.00
167.460	46000.	2061.5	2.1	-0.0	0.0	2405.97	10.00
167.460	69000.	2065.9	4.4	-0.0	0.0	2477.24	10.00

L07

SECNO	Q	CWSEL	DIFWSP	DIFWSX	DIFKWS	TOPWID	XLCH
167.460	20600.	2055.0	0.0	0.1	0.0	2408.75	100.00
167.460	36600.	2059.5	4.5	0.1	0.0	2429.62	100.00
167.460	46000.	2061.6	2.1	0.1	0.0	2436.52	100.00
167.460	69000.	2066.0	4.4	0.1	0.0	2451.21	100.00
168.700	18500.	2056.3	0.0	1.3	0.0	3855.03	6310.00
168.700	33000.	2060.4	4.1	0.9	0.0	4363.99	6310.00
168.700	41500.	2062.4	2.0	0.8	0.0	4525.41	6310.00
168.700	63000.	2066.6	4.3	0.7	0.0	4764.91	6310.00
170.720	16843.	2059.6	0.0	3.3	0.0	3075.79	10600.00
170.720	30380.	2062.8	3.2	2.4	0.0	3481.96	10600.00
170.720	37738.	2064.5	1.7	2.1	0.0	3668.10	10600.00
170.720	58134.	2068.4	3.9	1.7	0.0	3935.05	10600.00
170.720	16843.	2059.5	0.0	-0.1	0.0	421.00	30.00
170.720	30380.	2062.6	3.0	-0.2	0.0	421.00	30.00
170.720	37738.	2064.2	1.6	-0.3	0.0	421.00	30.00
170.720	58134.	2067.8	3.7	-0.5	0.0	438.93	30.00
170.720	16843.	2059.5	0.0	-0.0	0.0	413.00	5.00
170.720	30380.	2062.6	3.0	0.0	0.0	413.00	5.00
170.720	37738.	2064.2	1.6	0.0	0.0	413.00	5.00
170.720	58134.	2067.7	3.5	-0.2	0.0	432.46	5.00
170.720	16843.	2059.6	0.0	0.1	0.0	413.00	30.00
170.720	30380.	2062.7	3.1	0.1	0.0	413.00	30.00
170.720	37738.	2064.3	1.6	0.1	0.0	413.00	30.00
170.720	58134.	2068.2	3.8	0.5	0.0	493.41	30.00
170.720	16843.	2059.6	0.0	0.0	0.0	421.00	5.00
170.720	30380.	2062.7	3.1	0.0	0.0	421.00	5.00
170.720	37738.	2064.3	1.6	0.0	0.0	421.00	5.00
170.720	58134.	2068.7	4.3	0.5	0.0	1390.39	5.00
170.720	16843.	2059.9	0.0	0.3	0.0	3106.22	20.00
170.720	30380.	2063.3	3.4	0.6	0.0	3539.81	20.00
170.720	37738.	2065.1	1.8	0.8	0.0	3737.06	20.00
170.720	58134.	2069.8	4.7	1.1	0.0	4034.82	20.00
171.750	16737.	2061.9	0.0	2.0	0.0	1917.96	5580.00
171.750	30231.	2065.1	3.2	1.7	0.0	2073.01	5580.00
171.750	37561.	2066.6	1.6	1.5	0.0	2120.43	5580.00
171.750	57886.	2070.9	4.3	1.1	0.0	2248.35	5580.00
173.000	16608.	2063.8	0.0	1.9	0.0	1783.40	5815.00
173.000	30051.	2066.8	3.1	1.8	0.0	2117.41	5815.00
173.000	37346.	2068.3	1.5	1.7	0.0	2161.37	5815.00
173.000	57585.	2072.2	3.9	1.3	0.0	2303.80	5815.00
173.280	16579.	2064.4	0.0	0.6	0.0	811.15	1360.00
173.280	30010.	2067.4	3.1	0.6	0.0	899.24	1360.00
173.280	37298.	2068.8	1.4	0.5	0.0	929.83	1360.00
173.280	57517.	2072.6	3.8	0.4	0.0	1054.08	1360.00

507

ECHO	Q	CASEL	DIFFSP	DIFFSX	DIFFMS	TOTPID	N.CH
173.280	16579.	2064.2	0.0	-0.2	0.0	275.65	30.00
173.280	16579.	2064.2	2.7	-0.3	0.0	332.80	30.00
173.280	16579.	2064.2	1.3	-0.3	0.0	585.18	30.00
173.280	16579.	2064.2	3.9	-0.5	0.0	1018.71	30.00
173.280	16579.	2064.1	0.0	-0.0	0.0	260.96	5.00
173.280	16579.	2064.8	2.7	-0.1	0.0	332.80	30.00
173.280	16579.	2067.8	1.0	-0.4	0.0	535.59	5.00
173.280	16579.	2072.5	4.7	-0.4	0.0	1034.00	5.00
173.280	16579.	2064.3	0.0	0.1	0.0	261.57	30.00
173.280	16579.	2067.2	2.9	0.4	0.0	438.14	30.00
173.280	16579.	2069.1	1.9	1.3	0.0	823.49	30.00
173.280	16579.	2073.1	4.0	0.7	0.0	1059.76	30.00
173.280	16579.	2064.4	0.0	0.1	0.0	276.65	5.00
173.280	16579.	2067.7	3.3	0.3	0.0	522.80	5.00
173.280	16579.	2070.2	2.5	1.0	0.0	938.85	5.00
173.280	16579.	2073.0	2.8	-0.1	0.0	1056.39	5.00
173.280	16579.	2064.8	0.0	0.5	0.0	715.07	20.00
173.280	16579.	2073.8	3.9	1.1	0.0	812.44	20.00
173.280	16579.	2071.1	2.9	0.9	0.0	833.89	20.00
173.280	16579.	2073.9	2.9	0.9	0.0	865.27	20.00
174.200	16884.	2066.8	0.0	1.9	0.0	1199.65	4450.00
174.200	16884.	2070.8	4.1	2.1	0.0	1246.56	4450.00
174.200	16884.	2073.0	3.1	1.9	0.0	1259.87	4450.00
174.200	16884.	2076.3	3.4	2.2	0.0	1281.14	4450.00
175.200	16381.	2067.7	0.0	0.9	0.0	2065.89	5330.00
175.200	16381.	2071.7	2.0	0.9	0.0	2092.83	5330.00
175.200	16381.	2073.8	2.1	0.8	0.0	2108.83	5330.00
175.200	16381.	2077.3	3.5	1.0	0.0	2136.34	5330.00
176.300	16381.	2068.4	0.0	0.7	0.0	2055.27	5300.00
176.300	16381.	2072.3	3.8	0.5	0.0	2080.99	5300.00
176.300	16381.	2074.2	2.0	0.5	0.0	2094.32	5300.00
176.300	16381.	2077.8	3.6	0.5	0.0	2127.18	5300.00
177.040	16191.	2070.2	0.0	1.3	0.0	1150.40	3880.00
177.040	16191.	2073.6	3.4	1.4	0.0	1347.68	3880.00
177.040	16191.	2075.4	1.8	1.2	0.0	1350.96	3880.00
177.040	16191.	2079.0	3.5	1.2	0.0	1476.10	3880.00
177.040	16191.	2070.1	0.0	-0.1	0.0	691.44	30.00
177.040	16191.	2073.3	3.4	-0.1	0.0	712.01	30.00
177.040	16191.	2075.3	3.4	-0.1	0.0	722.81	30.00
177.040	16191.	2078.8	3.5	-0.2	0.0	791.61	30.00
177.040	16191.	2069.9	0.0	-0.2	0.0	478.75	1.00
177.040	16191.	2073.4	3.4	-0.1	0.0	500.27	1.00
177.040	16191.	2075.1	1.3	-0.2	0.0	511.28	1.00
177.040	16191.	2078.4	3.2	-0.4	0.0	658.60	1.00

A08

SECNO	Q	CWSEL	DIFWSP	DIFWSX	DIFWS	TOPWID	XLCH
177.040	16191.	2070.0	0.0	0.1	0.0	479.29	30.00
177.040	29467.	2073.6	3.5	0.2	0.0	501.57	30.00
177.040	36651.	2075.4	1.8	0.2	0.0	512.76	30.00
177.040	56611.	2078.7	3.3	0.3	0.0	715.23	30.00
177.040	16191.	2070.5	0.0	0.4	0.0	693.73	1.00
177.040	29467.	2074.0	3.5	0.4	0.0	714.5	1.00
177.040	36651.	2075.8	1.8	0.5	0.0	726.01	1.00
177.040	56611.	2079.8	4.0	1.2	0.0	941.38	1.00
177.080	16191.	2070.8	0.0	0.4	0.0	897.40	200.00
177.080	29467.	2074.4	3.5	0.4	0.0	943.65	200.00
177.080	36651.	2076.2	1.8	0.4	0.0	970.72	200.00
177.080	56611.	2080.2	4.0	0.4	0.0	1030.29	200.00
177.150	16191.	2071.0	0.0	0.1	0.0	326.68	200.00
177.150	29467.	2074.4	3.5	0.0	0.0	340.40	200.00
177.150	36651.	2076.2	1.8	-0.0	0.0	371.03	200.00
177.150	56611.	2080.1	3.9	-0.2	0.0	375.00	200.00
177.150	16191.	2070.9	0.0	-0.0	0.0	301.12	5.00
177.150	29467.	2074.4	3.4	-0.0	0.0	333.24	5.00
177.150	36651.	2076.2	1.8	-0.0	0.0	358.14	5.00
177.150	56611.	2079.7	3.5	-0.4	0.0	375.00	5.00
177.150	16191.	2071.0	0.0	0.1	0.0	301.66	30.00
177.150	29467.	2074.5	3.5	0.1	0.0	333.72	30.00
177.150	36651.	2076.4	1.9	0.3	0.0	359.69	30.00
177.150	56611.	2080.3	3.8	0.6	0.0	375.00	30.00
177.150	16191.	2071.1	0.0	0.1	0.0	327.65	5.00
177.150	29467.	2076.6	3.6	0.1	0.0	361.30	5.00
177.150	36651.	2076.6	1.9	0.1	0.0	374.08	5.00
177.150	56611.	2081.5	4.9	1.2	0.0	1439.39	5.00
177.150	16191.	2071.4	0.0	0.3	0.0	1318.68	20.00
177.150	29467.	2075.3	3.9	0.6	0.0	1427.57	20.00
177.150	36651.	2077.4	2.1	0.8	0.0	1485.23	20.00
177.150	56611.	2032.7	5.2	1.0	0.0	1590.91	20.00
177.850	16107.	2073.1	0.0	1.7	0.0	662.28	3100.00
177.850	29350.	2076.8	3.7	1.5	0.0	723.77	3100.00
177.850	36512.	2078.7	1.9	1.3	0.0	754.94	3100.00
177.850	56416.	2083.5	4.8	1.0	0.0	811.71	3100.00
178.650	16024.	2074.5	0.0	1.4	0.0	1390.86	4465.00
178.650	29234.	2078.4	3.9	1.6	0.0	1439.30	4465.00
178.650	36374.	2080.3	1.9	1.6	0.0	1458.34	4465.00
178.650	56224.	2085.1	4.8	1.5	0.0	1501.44	4465.00
180.250	15859.	2075.4	0.0	0.9	0.0	2337.21	7935.00
180.250	29003.	2079.2	3.8	0.8	0.0	2408.16	7935.00
180.250	36099.	2081.1	1.8	0.8	0.0	2431.80	7935.00
180.250	55838.	2085.7	4.6	0.7	0.0	2500.29	7935.00

B08

SECNO	Q	CWSEL	DIFWSP	DIFWSX	DIFWJS	TOPWID	BLCH
180.820	15802.	2076.3	0.0	0.8	0.0	1337.34	3035.00
180.820	28923.	2079.9	3.6	0.6	0.0	1451.60	3035.00
180.820	36004.	2081.6	1.8	0.6	0.0	1492.81	3035.00
180.820	55706.	2086.2	4.5	0.4	0.0	1615.55	3035.00
180.820	15802.	2076.3	0.0	0.0	0.0	1340.35	30.00
180.820	28923.	2079.9	3.6	0.0	0.0	1451.86	30.00
180.820	36004.	2081.7	1.8	0.0	0.0	1493.10	30.00
180.820	55706.	2086.2	4.5	0.0	0.0	1615.74	30.00
180.820	15802.	2075.8	0.0	-0.5	0.0	232.05	1.00
180.820	28923.	2078.7	2.9	-1.2	0.0	686.21	1.00
180.820	36004.	2081.1	2.4	-0.6	0.0	1360.10	1.00
180.820	55706.	2086.1	5.0	-0.1	0.0	1616.95	1.00
180.820	15802.	2075.9	0.0	0.0	0.0	232.45	30.00
180.820	28923.	2080.7	4.9	2.0	0.0	1270.54	30.00
180.820	36004.	2082.1	1.4	1.1	0.0	1507.09	30.00
180.820	55706.	2086.2	4.0	0.1	0.0	1618.87	30.00
180.820	15802.	2077.0	0.0	1.1	0.0	1360.37	1.00
180.820	28923.	2081.8	4.8	1.1	0.0	1496.97	1.00
180.820	36004.	2082.7	0.9	0.5	0.0	1577.85	1.00
180.820	55706.	2086.4	3.7	0.2	0.0	1770.80	1.00
180.820	15802.	2077.0	0.0	0.0	0.0	1770.50	20.00
180.820	28923.	2081.8	4.8	0.0	0.0	1777.06	20.00
180.820	36004.	2082.7	0.9	0.0	0.0	1771.05	20.00
180.820	55706.	2086.4	3.7	0.0	0.0	1777.24	20.00
181.200	15761.	2077.9	0.0	0.9	0.0	1345.57	1985.00
181.200	28866.	2082.4	4.5	0.6	0.0	1475.51	1985.00
181.200	35935.	2083.4	1.0	0.7	0.0	1498.47	1985.00
181.200	55609.	2087.0	3.7	0.7	0.0	1614.24	1985.00
182.150	15663.	2079.4	0.0	1.5	0.0	1955.03	4590.00
182.150	28728.	2083.6	4.3	1.3	0.0	2034.73	4590.00
182.150	35772.	2084.9	1.2	1.5	0.0	2048.83	4590.00
182.150	55381.	2088.6	3.8	1.6	0.0	2099.82	4590.00
183.200	15555.	2080.9	0.0	1.5	0.0	2052.43	5830.00
183.200	28577.	2084.9	4.1	1.3	0.0	2169.44	5830.00
183.200	35591.	2086.3	1.3	1.4	0.0	2204.76	5830.00
183.200	55128.	2090.1	3.8	1.5	0.0	2414.96	5830.00
183.730	15499.	2081.4	0.0	0.5	0.0	1745.70	2415.00
183.730	28497.	2085.3	4.0	0.4	0.0	1880.23	2415.00
183.730	35497.	2086.7	1.4	0.4	0.0	1917.97	2415.00
183.730	57997.	2090.5	3.8	0.4	0.0	2145.06	2415.00
183.730	15499.	2081.2	0.0	-0.2	0.0	430.73	30.00
183.730	28499.	2085.0	3.8	-0.3	0.0	734.57	30.00
183.730	35499.	2086.3	1.5	-0.4	0.0	902.84	30.00
183.730	57997.	2090.1	3.8	-0.4	0.0	1565.57	30.00

C08

SECNO	Q	CWSEL	DIFWSP	DIFMSX	DIFKWS	TOPWID	XLCH
183.730	15499.	2081.2	0.0	-0.0	0.0	420.80	5.00
183.730	28499.	2085.1	3.9	0.1	0.0	730.99	5.00
183.730	35499.	2086.5	1.4	0.2	0.0	918.41	5.00
183.730	57997.	2090.5	4.0	0.4	0.0	1678.01	5.00
183.730	15499.	2081.2	0.0	0.0	0.0	422.49	30.00
183.730	28499.	2085.1	3.9	0.1	0.0	735.46	30.00
183.730	35499.	2086.5	1.4	0.1	0.0	927.38	30.00
183.730	57997.	2090.6	4.0	0.1	0.0	1692.66	30.00
183.730	15499.	2081.3	0.0	0.0	0.0	435.21	5.00
183.730	28499.	2085.1	3.9	-0.0	0.0	743.87	5.00
183.730	35499.	2086.5	1.4	-0.1	0.0	929.70	5.00
183.730	57997.	2090.4	3.9	-0.1	0.0	1645.29	5.00
183.730	15499.	2081.7	0.0	0.5	0.0	1756.69	20.00
183.730	28499.	2085.9	4.2	0.8	0.0	1892.81	20.00
183.730	35499.	2087.4	1.5	0.9	0.0	1945.20	20.00
183.730	57997.	2091.3	3.9	0.8	0.0	2189.73	20.00
184.500	15433.	2082.5	0.0	0.8	0.0	969.27	3970.00
184.500	28388.	2086.6	4.1	0.7	0.0	1019.27	3970.00
184.500	35388.	2088.1	1.5	0.7	0.0	1034.67	3970.00
184.500	54776.	2097.0	3.9	0.7	0.0	1067.08	3970.00
185.600	15338.	2084.5	0.0	2.0	0.0	1014.74	5455.00
185.600	28230.	2088.7	4.2	2.2	0.0	1226.88	5455.00
185.600	35230.	2090.4	1.7	2.3	0.0	1282.44	5455.00
185.600	54760.	2094.5	4.1	2.5	0.0	1405.34	5455.00

SUMMARY OF ERRORS

CAUTION SECNO= 177.040 PROFILE= 4
WSEL ASSUMED BASED ON MIN DIFF
CAUTION SECNO= 177.040 PROFILE= 4
20 TRIALS ATTEMPTED TO BALANCE WSEL

D08

FRENCH BR. RIV.

HENDERSON CO. N.C.

	500 YEAR FLOOD		100 YEAR FLOOD		50 YEAR FLOOD		10 YEAR FLOOD	
MILE	Q	ELEV	Q	ELEV	Q	ELEV	Q	ELEV
162.600	74430.	2050.1	49210.	2046.1	39950.	2044.5	22480.	2040.9
162.720	74430.	2050.8	49210.	2046.9	39950.	2045.3	22480.	2041.7
162.720	74430.	2051.3	49210.	2047.5	39950.	2045.8	22480.	2041.9
163.200	74430.	2053.0	49210.	2049.2	39950.	2047.5	22480.	2043.7
163.900	74010.	2057.0	49000.	2053.0	39670.	2051.3	22340.	2047.1
164.500	73810.	2059.8	48910.	2055.7	39540.	2053.9	22270.	2049.7
164.950	73660.	2062.5	48830.	2058.0	39440.	2056.1	22220.	2051.5
165.360	73530.	2064.0	48770.	2059.4	39350.	2057.4	22180.	2052.7
165.360	73530.	2064.5	48770.	2060.1	39350.	2057.9	22180.	2053.1
165.790	73390.	2064.8	48700.	2060.4	39260.	2058.3	22130.	2053.5
166.020	73320.	2065.0	48660.	2060.5	39210.	2058.4	22110.	2053.6
167.100	69000.	2065.6	46000.	2061.2	36600.	2059.1	20600.	2054.4
167.460	69000.	2065.8	46000.	2061.4	36600.	2059.4	20600.	2054.8
167.460	69000.	2066.0	46000.	2061.6	36600.	2059.5	20600.	2055.0
168.700	63000.	2066.6	41500.	2062.4	33000.	2060.4	18500.	2056.3
170.720	58134.	2068.4	37738.	2064.5	30380.	2062.8	16843.	2059.6
170.720	58134.	2069.8	37738.	2065.1	30380.	2063.3	16843.	2059.9
171.750	57886.	2070.9	37561.	2066.6	30231.	2065.1	16737.	2061.9
173.000	57585.	2072.2	37346.	2068.3	30051.	2066.8	16608.	2063.8
173.280	57517.	2072.6	37298.	2068.8	30010.	2067.4	16579.	2064.4
173.280	57517.	2073.9	37298.	2071.1	30010.	2068.8	16579.	2064.8
174.200	57296.	2076.3	37140.	2073.0	29877.	2070.8	16484.	2066.8
175.200	57055.	2077.3	36968.	2073.8	29733.	2071.7	16381.	2067.7
176.300	57055.	2077.8	36968.	2074.2	29733.	2072.3	16381.	2068.4
177.040	56611.	2079.0	36651.	2075.4	29467.	2073.6	16191.	2070.2
177.040	56611.	2079.8	36651.	2075.8	29467.	2074.0	16191.	2070.5

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177.080	56611.	2080.2	36651.	2076.2	29467.	2074.4	16191.	2070.8
177.150	56611.	2080.1	36651.	2076.2	29467.	2074.4	16191.	2071.0
177.150	56611.	2082.5	36651.	2077.4	29467.	2075.3	16191.	2071.4
177.850	56416.	2083.5	36512.	2078.7	29350.	2076.8	16107.	2073.1
178.650	56224.	2085.1	36374.	2080.3	29234.	2078.4	16024.	2074.5
180.250	55838.	2085.7	36099.	2081.1	29003.	2079.2	15859.	2075.4
180.820	55706.	2086.2	36004.	2081.6	28923.	2079.9	15802.	2076.3
180.820	55706.	2086.4	36004.	2082.7	28923.	2081.8	15802.	2077.0
181.200	55609.	2087.0	35935.	2083.4	28866.	2082.4	15761.	2077.9
182.150	55381.	2088.6	35772.	2084.9	28728.	2083.6	15663.	2079.4
183.200	55128.	2090.1	35591.	2086.3	28577.	2084.9	15555.	2080.9
183.730	57997.	2090.5	35499.	2086.7	28499.	2085.3	15499.	2081.4
183.730	57997.	2091.3	35499.	2087.4	28499.	2085.9	15499.	2081.7
184.500	54776.	2092.0	35388.	2088.1	28388.	2086.6	15433.	2082.5
185.600	54460.	2094.5	35230.	2090.4	28230.	2088.7	15338.	2084.5