

SPRING CREEK

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SUMMARY PRINTOUT TABLE 150

SECNO	XLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CRHS
7.830	0.	0.0	0.0	1842.0	3450.0	1849.17	0.0
7.830	0.	0.0	0.0	1842.0	5700.0	1851.22	1850.6
7.830	0.	0.0	0.0	1842.0	6800.0	1852.01	1851.7
* 7.830	0.	0.0	0.0	1842.0	9300.0	1853.67	1853.6
8.000	895.	0.0	0.0	1849.2	3450.0	1858.39	0.0
8.000	895.	0.0	0.0	1849.2	5680.0	1860.91	0.0
8.000	895.	0.0	0.0	1849.2	6780.0	1861.94	0.0
8.000	895.	0.0	0.0	1849.2	9250.0	1863.79	0.0
* 8.300	1585.	0.0	0.0	1874.6	3425.0	1880.94	1880.9
* 8.300	1585.	0.0	0.0	1874.6	5650.0	1882.87	1882.8
* 8.300	1585.	0.0	0.0	1874.6	6750.0	1883.71	1883.7
* 8.300	1585.	0.0	0.0	1874.6	9200.0	1885.47	1885.4
8.450	760.	0.0	0.0	1879.8	3425.0	1890.20	0.0
8.450	760.	0.0	0.0	1879.8	5625.0	1892.63	0.0
8.450	760.	0.0	0.0	1879.8	6725.0	1893.63	0.0
8.450	760.	0.0	0.0	1879.8	9200.0	1895.50	0.0
8.450	40.	0.0	0.0	1879.8	3425.0	1890.44	0.0
8.450	40.	0.0	0.0	1879.8	5625.0	1892.90	0.0
8.450	40.	0.0	0.0	1879.8	6725.0	1893.91	0.0
8.450	40.	0.0	0.0	1879.8	9200.0	1895.81	0.0
8.450	30.	1889.0	1888.7	1879.8	3425.0	1892.26	0.0
8.450	30.	1889.0	1888.7	1879.8	5625.0	1894.13	0.0
* 8.450	30.	1889.0	1888.7	1879.8	6725.0	1894.86	0.0
* 8.450	30.	1889.0	1888.7	1879.8	9200.0	1896.30	0.0
8.460	10.	0.0	0.0	1880.0	3425.0	1892.34	0.0
8.460	10.	0.0	0.0	1880.0	5625.0	1894.26	0.0
8.460	10.	0.0	0.0	1880.0	6725.0	1895.01	0.0
8.460	10.	0.0	0.0	1880.0	9200.0	1896.50	0.0
* 8.650	980.	0.0	0.0	1893.2	3400.0	1899.52	1899.5
* 8.650	980.	0.0	0.0	1893.2	5600.0	1901.47	1901.4
* 8.650	980.	0.0	0.0	1893.2	6700.0	1902.28	1902.2
* 8.650	980.	0.0	0.0	1893.2	9180.0	1904.05	1904.0

SECNO	XLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CRHS
8.750	530.	0.0	0.0	1903.8	3400.0	1911.78	0.0
8.750	530.	0.0	0.0	1903.8	5600.0	1913.51	1913.25
8.750	530.	0.0	0.0	1903.8	6700.0	1914.27	1914.07
* 8.750	530.	0.0	0.0	1903.8	9150.0	1915.69	1915.69
8.850	500.	0.0	0.0	1908.8	3400.0	1918.30	0.0
8.850	500.	0.0	0.0	1908.8	5600.0	1920.72	0.0
8.850	500.	0.0	0.0	1908.8	6700.0	1921.72	0.0
8.850	500.	0.0	0.0	1908.8	9150.0	1923.69	0.0
* 8.960	560.	0.0	0.0	1920.8	3400.0	1928.21	1928.21
* 8.960	560.	0.0	0.0	1920.8	5600.0	1930.21	1930.21
* 8.960	560.	0.0	0.0	1920.8	6700.0	1931.04	1931.04
* 8.960	560.	0.0	0.0	1920.8	9140.0	1932.67	1932.67
9.050	475.	0.0	0.0	1926.5	3390.0	1935.89	0.0
9.050	475.	0.0	0.0	1926.5	5580.0	1938.09	0.0
9.050	475.	0.0	0.0	1926.5	6680.0	1939.01	0.0
9.050	475.	0.0	0.0	1926.5	9120.0	1940.79	0.0
9.270	1160.	0.0	0.0	1937.0	3390.0	1945.48	0.0
9.270	1160.	0.0	0.0	1937.0	5550.0	1947.78	0.0
9.270	1160.	0.0	0.0	1937.0	6650.0	1948.76	0.0
9.270	1160.	0.0	0.0	1937.0	9100.0	1950.67	0.0
9.450	1040.	0.0	0.0	1949.0	3350.0	1957.07	0.0
9.450	1040.	0.0	0.0	1949.0	5520.0	1959.05	1958.91
* 9.450	1040.	0.0	0.0	1949.0	6620.0	1960.22	1960.22
* 9.450	1040.	0.0	0.0	1949.0	9050.0	1962.85	1962.85
9.670	1160.	0.0	0.0	1955.0	3350.0	1967.24	0.0
9.670	1160.	0.0	0.0	1955.0	5500.0	1970.20	0.0
9.670	1160.	0.0	0.0	1955.0	6600.0	1971.24	0.0
9.670	1160.	0.0	0.0	1955.0	9025.0	1972.83	0.0
9.670	40.	0.0	0.0	1955.0	3350.0	1967.44	0.0
9.670	40.	0.0	0.0	1955.0	5500.0	1970.40	0.0
9.670	40.	0.0	0.0	1955.0	6600.0	1971.45	0.0
9.670	40.	0.0	0.0	1955.0	9025.0	1973.04	0.0
9.670	30.	1967.2	1966.1	1955.0	3350.0	1968.52	0.0
9.670	30.	1967.2	1966.1	1955.0	5500.0	1970.70	0.0
9.670	30.	1967.2	1966.1	1955.0	6600.0	1971.45	0.0
9.670	30.	1967.2	1966.1	1955.0	9025.0	1973.04	0.0
9.670	10.	0.0	0.0	1955.0	3350.0	1968.55	0.0
9.670	10.	0.0	0.0	1955.0	5500.0	1970.74	0.0
9.670	10.	0.0	0.0	1955.0	6600.0	1971.49	0.0
9.670	10.	0.0	0.0	1955.0	9025.0	1973.08	0.0
9.690	65.	0.0	0.0	1955.0	3350.0	1968.79	0.0
9.690	65.	0.0	0.0	1955.0	5500.0	1971.02	0.0
9.690	65.	0.0	0.0	1955.0	6600.0	1971.80	0.0
9.690	65.	0.0	0.0	1955.0	9025.0	1973.38	0.0

SECNO	XLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CRHS
* 9.980	1300.	0.0	0.0	1974.5	3325.0	1979.46	1979.46
* 9.980	1300.	0.0	0.0	1974.5	5480.0	1981.31	1981.31
* 9.980	1300.	0.0	0.0	1974.5	6590.0	1982.20	1982.20
* 9.980	1300.	0.0	0.0	1974.5	9000.0	1984.21	1984.21
10.120	721.	0.0	0.0	1982.7	3300.0	1991.13	0.0
10.120	721.	0.0	0.0	1982.7	5450.0	1993.16	0.0
10.120	721.	0.0	0.0	1982.7	6575.0	1994.01	0.0
10.120	721.	0.0	0.0	1982.7	8975.0	1995.35	0.0
10.120	40.	0.0	0.0	1982.7	3300.0	1991.62	0.0
10.120	40.	0.0	0.0	1982.7	5450.0	1993.71	0.0
10.120	40.	0.0	0.0	1982.7	6575.0	1994.60	0.0
10.120	40.	0.0	0.0	1982.7	8975.0	1996.07	0.0
10.120	1.	1993.7	1996.6	1982.7	3300.0	1991.08	0.0
10.120	1.	1993.7	1996.6	1982.7	5450.0	1992.72	0.0
10.120	1.	1993.7	1996.6	1982.7	6575.0	1993.35	1993.25
* 10.120	1.	1993.7	1996.6	1982.7	8975.0	1996.60	1996.60
10.120	30.	1993.7	1996.6	1982.7	3300.0	1992.55	0.0
10.120	30.	1993.7	1996.6	1982.7	5450.0	1995.41	0.0
10.120	30.	1993.7	1996.6	1982.7	6575.0	1997.40	0.0
10.120	30.	1993.7	1996.6	1982.7	8975.0	2000.51	0.0
10.120	1.	0.0	0.0	1982.7	3300.0	1993.39	0.0
10.120	1.	0.0	0.0	1982.7	5450.0	1996.69	0.0
10.120	1.	0.0	0.0	1982.7	6575.0	1998.38	0.0
10.120	1.	0.0	0.0	1982.7	8975.0	2000.95	0.0
10.120	10.	0.0	0.0	1982.7	3300.0	1993.43	0.0
10.120	10.	0.0	0.0	1982.7	5450.0	1996.73	0.0
10.120	10.	0.0	0.0	1982.7	6575.0	1998.41	0.0
10.120	10.	0.0	0.0	1982.7	8975.0	2000.98	0.0
10.140	65.	0.0	0.0	1984.0	3300.0	1993.67	0.0
10.140	65.	0.0	0.0	1984.0	5450.0	1996.92	0.0
10.140	65.	0.0	0.0	1984.0	6575.0	1998.58	0.0
10.140	65.	0.0	0.0	1984.0	8975.0	2001.13	0.0
10.300	780.	0.0	0.0	1992.0	3300.0	1998.15	0.0
10.300	780.	0.0	0.0	1992.0	5450.0	2000.43	0.0
10.300	780.	0.0	0.0	1992.0	6550.0	2001.57	0.0
10.300	780.	0.0	0.0	1992.0	8950.0	2003.74	0.0
10.400	500.	0.0	0.0	2000.5	3300.0	2006.99	0.0
10.400	500.	0.0	0.0	2000.5	5425.0	2008.45	0.0
10.400	500.	0.0	0.0	2000.5	6525.0	2009.07	0.0
10.400	500.	0.0	0.0	2000.5	8925.0	2010.34	0.0
* 10.600	960.	0.0	0.0	2032.5	3280.0	2040.25	2040.25
* 10.600	960.	0.0	0.0	2032.5	5380.0	2042.31	2042.31
* 10.600	960.	0.0	0.0	2032.5	6400.0	2043.27	2043.27
* 10.600	960.	0.0	0.0	2032.5	8800.0	2045.01	2045.01

SECNO	XUCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CRIWS
10.600	40.	0.0	0.0	2032.5	3280.0	2042.85	0.0
10.600	40.	0.0	0.0	2032.5	5380.0	2045.22	0.0
10.600	40.	0.0	0.0	2032.5	6400.0	2046.15	0.0
10.600	40.	0.0	0.0	2032.5	8800.0	2048.13	0.0
10.600	30.	2048.8	2046.0	2032.5	3280.0	2042.85	0.0
10.600	30.	2048.8	2046.0	2032.5	5380.0	2046.92	0.0
10.600	30.	2048.8	2046.0	2032.5	6400.0	2048.93	0.0
10.600	30.	2048.8	2046.0	2032.5	8800.0	2051.39	0.0
10.600	10.	0.0	0.0	2032.5	3280.0	2043.04	0.0
10.600	10.	0.0	0.0	2032.5	5380.0	2047.01	0.0
10.600	10.	0.0	0.0	2032.5	6400.0	2048.99	0.0
10.600	10.	0.0	0.0	2032.5	8800.0	2051.46	0.0
* 10.610	50.	0.0	0.0	2036.0	3280.0	2043.97	2043.97
10.610	50.	0.0	0.0	2036.0	5380.0	2046.98	0.0
10.610	50.	0.0	0.0	2036.0	6400.0	2049.01	0.0
10.610	50.	0.0	0.0	2036.0	8800.0	2051.52	0.0
10.680	350.	0.0	0.0	2041.5	3230.0	2051.75	0.0
10.680	350.	0.0	0.0	2041.5	5350.0	2053.67	0.0
10.680	350.	0.0	0.0	2041.5	6375.0	2054.24	0.0
10.680	350.	0.0	0.0	2041.5	8770.0	2055.84	0.0
* 10.700	100.	0.0	0.0	2054.0	3230.0	2056.59	2056.59
* 10.700	100.	0.0	0.0	2054.0	5350.0	2057.61	2057.61
* 10.700	100.	0.0	0.0	2054.0	6375.0	2058.02	2058.02
* 10.700	100.	0.0	0.0	2054.0	8770.0	2058.99	2058.99
10.800	530.	0.0	0.0	2051.5	3220.0	2060.11	0.0
10.800	530.	0.0	0.0	2051.5	5335.0	2061.94	0.0
10.800	530.	0.0	0.0	2051.5	6360.0	2062.68	0.0
10.800	530.	0.0	0.0	2051.5	8760.0	2064.14	0.0
* 10.910	600.	0.0	0.0	2063.6	3220.0	2070.50	2070.50
* 10.910	600.	0.0	0.0	2063.6	5325.0	2073.49	2073.49
* 10.910	600.	0.0	0.0	2063.6	6350.0	2075.17	2075.17
* 10.910	600.	0.0	0.0	2063.6	8750.0	2076.41	2076.41
11.080	920.	0.0	0.0	2077.3	3200.0	2086.83	0.0
11.080	920.	0.0	0.0	2077.3	5300.0	2088.68	0.0
11.080	920.	0.0	0.0	2077.3	6300.0	2088.75	0.0
11.080	920.	0.0	0.0	2077.3	8700.0	2090.19	0.0
11.080	40.	0.0	0.0	2077.3	3200.0	2087.27	0.0
11.080	40.	0.0	0.0	2077.3	5300.0	2089.31	0.0
11.080	40.	0.0	0.0	2077.3	6300.0	2089.81	0.0
11.080	40.	0.0	0.0	2077.3	8700.0	2091.51	0.0
11.080	1.	2086.0	2088.9	2077.3	3200.0	2086.97	0.0
11.080	1.	2086.0	2088.9	2077.3	5300.0	2088.58	2087.12
* 11.080	1.	2086.0	2088.9	2077.3	6300.0	2089.96	2089.96
* 11.080	1.	2086.0	2088.9	2077.3	8700.0	2091.24	2091.24

SECNO	XLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CRIWS
11.080	30.	2086.0	2088.9	2077.3	3200.0	2087.92	0.0
11.080	30.	2086.0	2088.9	2077.3	5300.0	2091.76	0.0
11.080	30.	2086.0	2088.9	2077.3	6300.0	2092.61	0.0
11.080	30.	2086.0	2088.9	2077.3	8700.0	2094.04	0.0
11.080	1.	0.0	0.0	2077.3	3200.0	2088.63	0.0
11.080	1.	0.0	0.0	2077.3	5300.0	2091.95	0.0
11.080	1.	0.0	0.0	2077.3	6300.0	2092.70	0.0
11.080	1.	0.0	0.0	2077.3	8700.0	2094.02	0.0
11.080	10.	0.0	0.0	2077.3	3200.0	2088.67	0.0
11.080	10.	0.0	0.0	2077.3	5300.0	2091.98	0.0
11.080	10.	0.0	0.0	2077.3	6300.0	2092.74	0.0
11.080	10.	0.0	0.0	2077.3	8700.0	2094.07	0.0
11.100	65.	0.0	0.0	2077.7	3200.0	2088.86	0.0
11.100	65.	0.0	0.0	2077.7	5300.0	2092.13	0.0
11.100	65.	0.0	0.0	2077.7	6300.0	2092.90	0.0
11.100	65.	0.0	0.0	2077.7	8700.0	2094.29	0.0
11.260	830.	0.0	0.0	2088.4	3150.0	2095.12	2095.07
11.260	830.	0.0	0.0	2088.4	5250.0	2096.88	0.0
11.260	830.	0.0	0.0	2088.4	6200.0	2097.76	0.0
11.260	830.	0.0	0.0	2088.4	8600.0	2099.59	0.0
11.260	40.	0.0	0.0	2088.4	3150.0	2096.67	0.0
11.260	40.	0.0	0.0	2088.4	5250.0	2098.34	0.0
11.260	40.	0.0	0.0	2088.4	6200.0	2098.98	0.0
11.260	40.	0.0	0.0	2088.4	8600.0	2100.59	0.0
11.260	30.	2098.8	2099.5	2088.4	3150.0	2096.67	0.0
11.260	30.	2098.8	2099.5	2088.4	5250.0	2100.74	0.0
11.260	30.	2098.8	2099.5	2088.4	6200.0	2101.63	0.0
11.260	30.	2098.8	2099.5	2088.4	8600.0	2103.36	0.0
11.260	10.	0.0	0.0	2088.4	3150.0	2096.79	0.0
11.260	10.	0.0	0.0	2088.4	5250.0	2100.77	0.0
11.260	10.	0.0	0.0	2088.4	6200.0	2101.66	0.0
11.260	10.	0.0	0.0	2088.4	8600.0	2103.40	0.0
11.270	50.	0.0	0.0	2088.7	3150.0	2097.07	0.0
11.270	50.	0.0	0.0	2088.7	5250.0	2100.90	0.0
11.270	50.	0.0	0.0	2088.7	6200.0	2101.79	0.0
11.270	50.	0.0	0.0	2088.7	8600.0	2103.54	0.0
11.400	680.	0.0	0.0	2092.0	3100.0	2101.92	0.0
11.400	680.	0.0	0.0	2092.0	5190.0	2103.94	0.0
11.400	680.	0.0	0.0	2092.0	6175.0	2104.80	0.0
11.400	680.	0.0	0.0	2092.0	8550.0	2106.63	0.0
11.700	1560.	0.0	0.0	2107.3	3100.0	2113.35	2113.35
11.700	1560.	0.0	0.0	2107.3	5150.0	2114.53	0.0
11.700	1560.	0.0	0.0	2107.3	6150.0	2115.01	0.0
11.700	1560.	0.0	0.0	2107.3	8500.0	2116.08	0.0

SECNC	XLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CRIWS
11.800	510.	0.0	0.0	2109.4	3090.0	2117.68	0.0
11.800	510.	0.0	0.0	2109.4	5120.0	2118.61	0.0
11.800	510.	0.0	0.0	2109.4	6110.0	2118.95	0.0
11.800	510.	0.0	0.0	2109.4	8500.0	2119.67	0.0
11.800	40.	0.0	0.0	2109.4	3090.0	2117.92	0.0
11.800	40.	0.0	0.0	2109.4	5120.0	2118.88	0.0
11.800	40.	0.0	0.0	2109.4	6110.0	2119.25	0.0
11.800	40.	0.0	0.0	2109.4	8500.0	2119.99	0.0
11.800	1.	2115.5	2120.9	2109.4	3090.0	2117.70	0.0
11.800	1.	2115.5	2120.9	2109.4	5120.0	2118.77	0.0
11.800	1.	2115.5	2120.9	2109.4	6110.0	2119.15	0.0
11.800	1.	2115.5	2120.9	2109.4	8500.0	2119.93	0.0
11.800	30.	2115.5	2120.9	2109.4	3090.0	2118.41	0.0
11.800	30.	2115.5	2120.9	2109.4	5120.0	2119.27	0.0
11.800	30.	2115.5	2120.9	2109.4	6110.0	2119.63	0.0
11.800	30.	2115.5	2120.9	2109.4	8500.0	2120.38	0.0
11.800	1.	0.0	0.0	2109.4	3090.0	2118.58	0.0
11.800	1.	0.0	0.0	2109.4	5120.0	2119.41	0.0
11.800	1.	0.0	0.0	2109.4	6110.0	2119.76	0.0
11.800	1.	0.0	0.0	2109.4	8500.0	2120.48	0.0
11.800	10.	0.0	0.0	2109.4	3090.0	2118.61	0.0
11.800	10.	0.0	0.0	2109.4	5120.0	2119.45	0.0
11.800	10.	0.0	0.0	2109.4	6110.0	2119.79	0.0
11.800	10.	0.0	0.0	2109.4	8500.0	2120.53	0.0
11.810	50.	0.0	0.0	2110.7	3090.0	2118.72	0.0
11.810	50.	0.0	0.0	2110.7	5120.0	2119.60	0.0
11.810	50.	0.0	0.0	2110.7	6110.0	2119.97	0.0
11.810	50.	0.0	0.0	2110.7	8500.0	2120.73	0.0
* 12.160	1800.	0.0	0.0	2127.5	2900.0	2135.07	2135.07
* 12.160	1800.	0.0	0.0	2127.5	4750.0	2136.68	2136.68
* 12.160	1800.	0.0	0.0	2127.5	5700.0	2136.99	2136.99
* 12.160	1800.	0.0	0.0	2127.5	7800.0	2137.66	2137.66
12.160	40.	0.0	0.0	2127.5	2900.0	2136.32	0.0
12.160	40.	0.0	0.0	2127.5	4750.0	2137.57	0.0
12.160	40.	0.0	0.0	2127.5	5700.0	2137.95	0.0
12.160	40.	0.0	0.0	2127.5	7800.0	2138.54	0.0
12.160	1.	2134.7	2138.0	2127.5	2900.0	2136.32	0.0
12.160	1.	2134.7	2138.0	2127.5	4750.0	2137.53	0.0
12.160	1.	2134.7	2138.0	2127.5	5700.0	2137.94	0.0
12.160	1.	2134.7	2138.0	2127.5	7800.0	2138.71	0.0
12.160	30.	2134.7	2138.0	2127.5	2900.0	2136.64	0.0
12.160	30.	2134.7	2138.0	2127.5	4750.0	2137.86	0.0
12.160	30.	2134.7	2138.0	2127.5	5700.0	2138.43	0.0
12.160	30.	2134.7	2138.0	2127.5	7800.0	2139.14	0.0

SECNO	XLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CR1WS
12.160	1.	0.0	0.0	2127.5	2900.0	2136.72	0.0
12.160	1.	0.0	0.0	2127.5	4750.0	2137.96	0.0
12.160	1.	0.0	0.0	2127.5	5700.0	2138.41	0.0
12.160	1.	0.0	0.0	2127.5	7800.0	2139.10	0.0
12.160	10.	0.0	0.0	2127.5	2900.0	2136.76	0.0
12.160	10.	0.0	0.0	2127.5	4750.0	2137.99	0.0
12.160	10.	0.0	0.0	2127.5	5700.0	2138.45	0.0
12.160	10.	0.0	0.0	2127.5	7800.0	2139.14	0.0
12.180	60.	0.0	0.0	2128.2	2900.0	2137.12	0.0
12.180	60.	0.0	0.0	2128.2	4750.0	2138.27	0.0
12.180	60.	0.0	0.0	2128.2	5700.0	2138.70	0.0
12.180	60.	0.0	0.0	2128.2	7800.0	2139.42	0.0
* 12.300	590.	0.0	0.0	2134.2	2880.0	2141.03	2141.03
* 12.300	590.	0.0	0.0	2134.2	4700.0	2142.08	2142.08
* 12.300	590.	0.0	0.0	2134.2	5675.0	2142.47	2142.47
* 12.300	590.	0.0	0.0	2134.2	7775.0	2143.12	2143.12
12.520	1200.	0.0	0.0	2151.0	2850.0	2156.59	2156.41
* 12.520	1200.	0.0	0.0	2151.0	4700.0	2158.34	2158.34
* 12.520	1200.	0.0	0.0	2151.0	5650.0	2159.10	2159.10
* 12.520	1200.	0.0	0.0	2151.0	7750.0	2160.62	2160.62
12.600	360.	0.0	0.0	2156.0	2850.0	2162.51	0.0
12.600	360.	0.0	0.0	2156.0	4700.0	2164.22	0.0
12.600	360.	0.0	0.0	2156.0	5650.0	2164.94	0.0
12.600	360.	0.0	0.0	2156.0	7730.0	2166.29	0.0
12.730	660.	0.0	0.0	2164.1	2850.0	2170.58	0.0
12.730	660.	0.0	0.0	2164.1	4700.0	2172.24	0.0
12.730	660.	0.0	0.0	2164.1	5660.0	2173.00	0.0
12.730	660.	0.0	0.0	2164.1	7725.0	2174.51	0.0
12.800	370.	0.0	0.0	2168.1	2850.0	2175.12	0.0
12.800	370.	0.0	0.0	2168.1	4700.0	2176.58	0.0
12.800	370.	0.0	0.0	2168.1	5650.0	2177.19	0.0
12.800	370.	0.0	0.0	2168.1	7700.0	2178.34	0.0
12.900	530.	0.0	0.0	2171.5	2850.0	2179.84	0.0
12.900	530.	0.0	0.0	2171.5	4700.0	2181.71	2181.18
12.900	530.	0.0	0.0	2171.5	5650.0	2182.49	2182.29
* 12.900	530.	0.0	0.0	2171.5	7700.0	2184.02	2184.02
12.970	320.	0.0	0.0	2174.9	2850.0	2183.24	0.0
12.970	320.	0.0	0.0	2174.9	4700.0	2185.46	2184.91
12.970	320.	0.0	0.0	2174.9	5650.0	2186.43	2185.98
12.970	320.	0.0	0.0	2174.9	7700.0	2188.10	2187.91
12.970	40.	0.0	0.0	2174.9	2850.0	2184.28	0.0
12.970	40.	0.0	0.0	2174.9	4700.0	2186.80	0.0
12.970	40.	0.0	0.0	2174.9	5650.0	2187.87	0.0
12.970	40.	0.0	0.0	2174.9	7700.0	2189.68	0.0

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	SECNO	XLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CRISW	
1									
2									
3									
4									
5	*	13.820	1.	2232.8	2233.1	2226.1	2700.0	2234.76	2234.7
6		13.820	1.	2232.8	2233.1	2226.1	4525.0	2235.64	0.0
7		13.820	1.	2232.8	2233.1	2226.1	5400.0	2236.38	0.0
8		13.820	1.	2232.8	2233.1	2226.1	7375.0	2237.27	0.0
9									
10		13.820	30.	2232.8	2233.1	2226.1	2700.0	2235.84	0.0
11		13.820	30.	2232.8	2233.1	2226.1	4525.0	2236.56	0.0
12		13.820	30.	2232.8	2233.1	2226.1	5400.0	2236.90	0.0
13		13.820	30.	2232.8	2233.1	2226.1	7375.0	2237.65	0.0
14									
15		13.820	1.	0.0	0.0	2226.1	2700.0	2235.84	0.0
16		13.820	1.	0.0	0.0	2226.1	4525.0	2236.52	0.0
17		13.820	1.	0.0	0.0	2226.1	5400.0	2236.85	0.0
18		13.820	1.	0.0	0.0	2226.1	7375.0	2237.58	0.0
19									
20		13.820	10.	0.0	0.0	2226.1	2700.0	2235.86	0.0
21		13.820	10.	0.0	0.0	2226.1	4525.0	2236.55	0.0
22		13.820	10.	0.0	0.0	2226.1	5400.0	2236.88	0.0
23		13.820	10.	0.0	0.0	2226.1	7375.0	2237.62	0.0
24									
25		13.840	60.	0.0	0.0	2227.5	2700.0	2235.97	0.0
26		13.840	60.	0.0	0.0	2227.5	4525.0	2236.75	0.0
27		13.840	60.	0.0	0.0	2227.5	5400.0	2237.11	0.0
28		13.840	60.	0.0	0.0	2227.5	7375.0	2237.87	0.0
29									
30	*	13.900	260.	0.0	0.0	2234.1	2700.0	2239.70	2239.70
31	*	13.900	260.	0.0	0.0	2234.1	4500.0	2240.76	2240.76
32	*	13.900	260.	0.0	0.0	2234.1	5375.0	2241.35	2241.35
33	*	13.900	260.	0.0	0.0	2234.1	7320.0	2242.28	2242.28
34									
35		14.000	530.	0.0	0.0	2237.0	2700.0	2244.08	0.0
36		14.000	530.	0.0	0.0	2237.0	4500.0	2245.51	0.0
37		14.000	530.	0.0	0.0	2237.0	5375.0	2245.96	0.0
38		14.000	530.	0.0	0.0	2237.0	7320.0	2246.80	0.0
39									
40	*	14.100	530.	0.0	0.0	2245.3	2700.0	2250.36	2250.36
41	*	14.100	530.	0.0	0.0	2245.3	4500.0	2251.55	2251.55
42	*	14.100	530.	0.0	0.0	2245.3	5350.0	2252.15	2252.15
43	*	14.100	530.	0.0	0.0	2245.3	7300.0	2253.35	2253.35
44									
45		14.210	540.	0.0	0.0	2248.0	2600.0	2256.76	0.0
46		14.210	540.	0.0	0.0	2248.0	4300.0	2258.17	0.0
47		14.210	540.	0.0	0.0	2248.0	5200.0	2258.63	0.0
48		14.210	540.	0.0	0.0	2248.0	7100.0	2259.38	0.0
49									
50		14.210	40.	0.0	0.0	2248.0	2600.0	2257.12	0.0
51		14.210	40.	0.0	0.0	2248.0	4300.0	2258.51	0.0
52		14.210	40.	0.0	0.0	2248.0	5200.0	2258.97	0.0
53		14.210	40.	0.0	0.0	2248.0	7100.0	2259.75	0.0
54									
55		14.210	30.	2258.4	2256.5	2248.0	2600.0	2257.19	0.0
56		14.210	30.	2058.4	2256.5	2248.0	4300.0	2259.58	0.0
57		14.210	30.	2058.4	2256.5	2248.0	5200.0	2259.93	0.0
58		14.210	30.	2058.4	2256.5	2248.0	7100.0	2260.51	0.0

	SECNC	XLCH	ELTRD	ELLC	ELMTN	Q	CWSEL	CRTW
5	14.210	10.	0.0	0.0	2248.0	2600.0	2257.29	0.0
6	14.210	10.	0.0	0.0	2248.0	4300.0	2259.60	0.0
7	14.210	10.	0.0	0.0	2248.0	5200.0	2259.96	0.0
8	14.210	10.	0.0	0.0	2248.0	7100.0	2260.54	0.0
10	14.280	320.	0.0	0.0	2251.8	2500.0	2259.25	2259.0
11	* 14.280	320.	0.0	0.0	2251.8	4100.0	2260.51	2260.0
12	* 14.280	320.	0.0	0.0	2251.8	4925.0	2260.97	2260.0
13	* 14.280	320.	0.0	0.0	2251.8	6675.0	2262.03	2262.0
15	14.430	800.	0.0	0.0	2263.0	2475.0	2268.43	0.0
16	14.430	800.	0.0	0.0	2263.0	4050.0	2269.31	0.0
17	14.430	800.	0.0	0.0	2263.0	4900.0	2269.69	0.0
18	14.430	800.	0.0	0.0	2263.0	6650.0	2270.23	0.0
20	* 14.500	370.	0.0	0.0	2267.4	2450.0	2272.37	2272.0
21	* 14.500	370.	0.0	0.0	2267.4	4050.0	2272.90	2272.0
22	* 14.500	370.	0.0	0.0	2267.4	4900.0	2273.17	2273.0
23	* 14.500	370.	0.0	0.0	2267.4	6625.0	2273.62	0.0
25	* 14.680	960.	0.0	0.0	2283.0	2425.0	2289.11	2289.0
26	* 14.680	960.	0.0	0.0	2283.0	4025.0	2290.50	2290.0
27	* 14.680	960.	0.0	0.0	2283.0	4880.0	2291.07	2291.0
28	* 14.680	960.	0.0	0.0	2283.0	6600.0	2292.21	2292.0
30	14.800	620.	0.0	0.0	2294.5	2410.0	2300.91	0.0
31	14.800	620.	0.0	0.0	2294.5	4015.0	2301.99	2301.0
32	* 14.800	620.	0.0	0.0	2294.5	4850.0	2302.52	2302.0
33	* 14.800	620.	0.0	0.0	2294.5	6590.0	2303.71	2303.0
35	14.900	530.	0.0	0.0	2301.4	2400.0	2308.30	0.0
36	* 14.900	530.	0.0	0.0	2301.4	4000.0	2310.10	2310.0
37	* 14.900	530.	0.0	0.0	2301.4	4830.0	2310.76	2310.0
38	* 14.900	530.	0.0	0.0	2301.4	6580.0	2311.25	2311.0
40	14.970	370.	0.0	0.0	2305.0	2400.0	2312.29	0.0
41	* 14.970	370.	0.0	0.0	2305.0	4000.0	2313.73	2313.0
42	* 14.970	370.	0.0	0.0	2305.0	4820.0	2314.31	2314.0
43	* 14.970	370.	0.0	0.0	2305.0	6550.0	2314.91	2314.0
45	15.100	650.	0.0	0.0	2311.5	2400.0	2318.58	0.0
46	* 15.100	650.	0.0	0.0	2311.5	4000.0	2320.23	2320.0
47	* 15.100	650.	0.0	0.0	2311.5	4820.0	2320.83	2320.0
48	* 15.100	650.	0.0	0.0	2311.5	6550.0	2321.37	2321.0
50	* 15.290	960.	0.0	0.0	2329.1	2390.0	2335.27	2335.0
51	* 15.290	960.	0.0	0.0	2329.1	4000.0	2336.61	2336.0
52	* 15.290	960.	0.0	0.0	2329.1	4800.0	2337.17	2337.0
53	* 15.290	960.	0.0	0.0	2329.1	6525.0	2338.33	2338.0
55	15.290	40.	0.0	0.0	2329.1	2390.0	2336.70	0.0
56	15.290	40.	0.0	0.0	2329.1	4000.0	2338.31	0.0
57	15.290	40.	0.0	0.0	2329.1	4800.0	2339.01	0.0
58	15.290	40.	0.0	0.0	2329.1	6525.0	2340.37	0.0

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SECNO	XLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CRTW
15.700	315.	0.0	0.0	2368.8	2190.0	2375.13	0.
15.700	315.	0.0	0.0	2368.8	3650.0	2376.81	0.
15.700	315.	0.0	0.0	2368.8	4400.0	2377.52	0.
15.700	315.	0.0	0.0	2368.8	6000.0	2378.86	0.
15.800	530.	0.0	0.0	2376.6	2180.0	2383.03	0.
15.800	530.	0.0	0.0	2376.6	3640.0	2384.90	0.
15.800	530.	0.0	0.0	2376.6	4390.0	2385.76	0.
15.800	530.	0.0	0.0	2376.6	5990.0	2387.39	0.
* 15.930	680.	0.0	0.0	2402.0	2160.0	2407.91	2407.
* 15.930	680.	0.0	0.0	2402.0	3600.0	2409.57	2409.
* 15.930	680.	0.0	0.0	2402.0	4350.0	2410.31	2410.
* 15.930	680.	0.0	0.0	2402.0	5900.0	2411.95	2411.
15.930	40.	0.0	0.0	2402.0	2160.0	2409.86	0.
15.930	40.	0.0	0.0	2402.0	3600.0	2411.83	0.
15.930	40.	0.0	0.0	2402.0	4350.0	2412.73	0.
15.930	40.	0.0	0.0	2402.0	5900.0	2414.21	0.
15.930	30.	2413.3	2412.0	2403.0	2160.0	2410.11	0.
15.930	30.	2413.3	2412.0	2403.0	3600.0	2412.78	0.
15.930	30.	2413.3	2412.0	2403.0	4350.0	2413.85	0.
15.930	30.	2413.3	2412.0	2403.0	5900.0	2415.26	0.
15.930	10.	0.0	0.0	2403.0	2160.0	2410.40	0.
15.930	10.	0.0	0.0	2403.0	3600.0	2412.95	0.
15.930	10.	0.0	0.0	2403.0	4350.0	2414.00	0.
15.930	10.	0.0	0.0	2403.0	5900.0	2415.40	0.

SPRING CREEK

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MADISON CO NC

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500 YEAR FLOOD

100 YEAR FLOOD

50 YEAR FLOOD

10 YEAR FLOOD

FILE C ELEV Q ELEV Q ELEV Q ELEV

7.830	9300.	1853.7	6800.	1852.0	5700.	1851.2	3450.	1849.2
8.000	9250.	1863.8	6780.	1861.9	5680.	1860.9	3450.	1858.4
8.300	9200.	1885.5	6750.	1883.7	5650.	1882.9	3425.	1880.9
8.450	9200.	1895.5	6725.	1893.6	5625.	1892.6	3425.	1890.2
8.450	9200.	1896.3	6725.	1894.9	5625.	1894.1	3425.	1892.3
8.460	9200.	1896.5	6725.	1895.0	5625.	1894.3	3425.	1892.3
8.650	9180.	1904.1	6700.	1902.3	5600.	1901.5	3400.	1899.5
8.750	9150.	1915.7	6700.	1914.3	5600.	1913.5	3400.	1911.8
8.850	9150.	1923.7	6700.	1921.7	5600.	1920.7	3400.	1918.3
8.960	9140.	1932.7	6700.	1931.0	5600.	1930.2	3400.	1928.2
9.050	9120.	1940.8	6680.	1939.0	5580.	1938.1	3390.	1935.9
9.270	9100.	1950.7	6650.	1948.8	5550.	1947.8	3390.	1945.5
9.450	9050.	1962.8	6620.	1960.2	5520.	1959.0	3350.	1957.1
9.670	9025.	1972.8	6600.	1971.2	5500.	1970.2	3350.	1967.2
9.670	9025.	1973.1	6600.	1971.5	5500.	1970.7	3350.	1968.5
9.690	9025.	1973.4	6600.	1971.8	5500.	1971.0	3350.	1968.8
9.980	9000.	1984.2	6590.	1982.2	5480.	1981.3	3325.	1979.5
10.120	8975.	1995.3	6575.	1994.0	5450.	1993.2	3300.	1991.1
10.120	8975.	2001.0	6575.	1998.4	5450.	1996.7	3300.	1993.4
10.140	8975.	2001.1	6575.	1998.6	5450.	1996.9	3300.	1993.7
10.300	8950.	2003.7	6550.	2001.6	5450.	2000.4	3300.	1998.1
10.400	8925.	2010.3	6525.	2009.1	5425.	2008.4	3300.	2007.0
10.600	8800.	2045.0	6400.	2043.3	5380.	2042.3	3280.	2040.3
10.600	8800.	2051.5	6400.	2049.0	5380.	2047.0	3280.	2043.0
10.610	8800.	2051.5	6400.	2049.0	5380.	2047.0	3280.	2044.0
10.680	8770.	2055.8	6375.	2054.2	5350.	2053.7	3230.	2051.8
10.700	8770.	2056.0	6375.	2058.0	5350.	2057.6	3230.	2056.6
10.800	8760.	2064.1	6300.	2062.7	5335.	2061.9	3220.	2060.1

10.91C	8750.	2076.4	6350.	2075.2	5325.	2073.5	3220.	2070.5
11.080	8700.	2090.2	6300.	2088.7	5300.	2088.7	3200.	2086.8
11.08C	8700.	2094.1	6300.	2092.7	5300.	2092.0	3200.	2088.7
11.100	8700.	2094.3	6300.	2092.9	5300.	2092.1	3200.	2088.9
11.26C	8600.	2096.6	6200.	2097.8	5250.	2096.9	3150.	2095.1
11.26C	8600.	2103.4	6200.	2101.7	5250.	2100.8	3150.	2096.8
11.27C	8600.	2103.5	6200.	2101.8	5250.	2100.9	3150.	2097.1
11.400	8550.	2106.6	6175.	2104.8	5190.	2103.9	3100.	2101.9
11.70C	8500.	2116.1	6150.	2115.0	5150.	2114.5	3100.	2113.3
11.80C	8500.	2119.7	6110.	2119.0	5120.	2118.6	3090.	2117.7
11.80C	8500.	2120.5	6110.	2119.8	5120.	2119.4	3090.	2118.6
11.81C	8500.	2120.7	6110.	2120.0	5120.	2119.6	3090.	2118.7
12.16C	7800.	2137.7	5700.	2137.0	4750.	2136.7	2900.	2135.1
12.16C	7800.	2139.1	5700.	2138.4	4750.	2138.0	2900.	2136.8
12.18C	7800.	2139.4	5700.	2138.7	4750.	2138.3	2900.	2137.1
12.30C	7775.	2142.1	5675.	2142.5	4700.	2142.1	2880.	2141.0
12.53C	7750.	2160.6	5650.	2159.1	4700.	2158.3	2850.	2156.6
12.60C	7730.	2166.3	5650.	2164.9	4700.	2164.2	2850.	2162.5
12.73C	7725.	2174.5	5660.	2173.0	4700.	2172.2	2850.	2170.6
12.800	7700.	2178.3	5650.	2177.2	4700.	2176.6	2850.	2175.1
12.90C	7700.	2184.0	5650.	2182.5	4700.	2181.7	2850.	2179.8
12.970	7700.	2188.1	5650.	2186.4	4700.	2185.5	2850.	2183.2
12.97C	7500.	2193.4	5500.	2191.9	4600.	2190.3	2750.	2186.0
12.98C	7500.	2193.4	5500.	2191.9	4600.	2190.3	2750.	2185.9
13.28C	7425.	2209.6	5450.	2208.4	4580.	2207.8	2740.	2205.4
13.40C	7400.	2217.5	5425.	2216.4	4540.	2215.8	2700.	2214.8
13.50C	7400.	2221.6	5410.	2220.4	4530.	2219.8	2700.	2218.3
13.63C	7390.	2223.3	5400.	2222.4	4525.	2222.0	2700.	2221.2
13.82C	7375.	2235.8	5400.	2235.0	4525.	2234.3	2700.	2233.1
13.82C	7375.	2237.6	5400.	2236.9	4525.	2236.6	2700.	2235.9
13.840	7375.	2237.9	5400.	2237.1	4525.	2236.7	2700.	2236.0
13.90C	7320.	2242.3	5375.	2241.3	4500.	2240.8	2700.	2239.7
14.00C	7320.	2246.8	5375.	2246.0	4500.	2245.5	2700.	2244.1

14.10C	7300.	2253.4	5350.	2252.1	4500.	2251.6	2700.	2250.4
14.21C	7100.	2255.4	5200.	2258.6	4300.	2258.2	2600.	2256.8
14.21C	7100.	2260.5	5200.	2260.0	4300.	2259.6	2600.	2257.3
14.28C	6675.	2262.0	4925.	2261.0	4100.	2260.5	2500.	2259.2
14.43C	6650.	2270.2	4900.	2269.7	4050.	2269.3	2475.	2268.4
14.50C	6625.	2273.6	4900.	2273.2	4050.	2272.9	2450.	2272.4
14.68C	6600.	2292.2	4880.	2291.1	4025.	2290.5	2425.	2289.1
14.80C	6590.	2303.7	4850.	2302.5	4015.	2302.0	2410.	2300.9
14.90C	6580.	2311.2	4830.	2310.8	4000.	2310.1	2400.	2308.3
14.97C	6550.	2314.9	4820.	2314.3	4000.	2313.7	2400.	2312.3
15.10C	6550.	2321.4	4820.	2320.8	4000.	2320.2	2400.	2318.6
15.29C	6525.	2338.3	4800.	2337.2	4000.	2336.6	2390.	2335.3
15.29C	6525.	2342.5	4800.	2341.4	4000.	2340.8	2390.	2337.0
15.31C	6525.	2342.8	4800.	2341.7	4000.	2341.0	2390.	2337.6
15.39C	6100.	2351.3	4500.	2349.9	3750.	2349.1	2250.	2347.4
15.39C	6100.	2355.9	4500.	2354.4	3750.	2353.4	2250.	2349.3
15.42C	6100.	2356.5	4500.	2355.0	3750.	2354.0	2250.	2350.3
15.50C	6075.	2358.7	4475.	2357.3	3700.	2356.6	2225.	2355.2
15.60C	6025.	2368.4	4425.	2367.0	3680.	2366.1	2200.	2364.3
15.64C	6010.	2370.9	4410.	2369.5	3680.	2368.8	2200.	2367.1
15.70C	6000.	2378.9	4400.	2377.5	3650.	2376.8	2190.	2375.1
15.80C	5990.	2387.4	4390.	2385.8	3640.	2384.9	2180.	2383.0
15.93C	5900.	2411.9	4350.	2410.3	3600.	2409.6	2160.	2407.9
15.93C	5900.	2415.4	4350.	2414.0	3600.	2413.0	2160.	2410.4

FLOODWAY DATA, SPRING CREEK

6-4-80

PROFILE NO. 2

STATION	FLOODWAY SECTION			WATER SURFACE ELEVATION		
	WIDTH (FT)	AREA	MEAN VELOCITY	WITH FLOODWAY	WITHOUT FLOODWAY	DIFFERENCE
7.830	75.	643.	10.6	1853.0	1852.0	1.0
8.260	75.	767.	8.8	1861.9	1861.9	0.0
8.300	100.	542.	12.4	1883.7	1883.7	0.0
8.450	100.	958.	7.0	1893.7	1893.6	0.1
8.450	100.	585.	6.8	1894.0	1893.9	0.1
8.450	100.	1162.	5.8	1895.8	1894.9	0.9
8.460	100.	1218.	5.5	1895.9	1895.0	0.9
8.650	100.	541.	12.4	1902.3	1902.3	0.0
8.750	85.	584.	11.5	1914.3	1914.3	0.0
8.850	85.	816.	8.2	1922.0	1921.7	0.3
8.960	85.	554.	12.1	1931.0	1931.0	0.0
8.950	85.	784.	8.5	1939.3	1939.3	0.0
9.270	90.	798.	8.3	1949.1	1948.8	0.3
9.450	90.	456.	14.5	1960.2	1960.2	0.0
9.670	90.	921.	7.2	1971.6	1971.2	0.4
9.670	90.	939.	7.0	1971.8	1971.5	0.3
9.670	130.	1194.	5.5	1972.4	1971.5	0.9
9.670	130.	1197.	5.5	1972.4	1971.5	0.9
9.690	130.	1220.	5.4	1972.7	1971.8	0.9
9.980	90.	537.	13.0	1982.2	1982.2	0.0
10.120	95.	872.	8.2	1994.3	1994.0	0.3
10.120	95.	856.	7.7	1994.9	1994.6	0.3
10.120	95.	463.	14.2	1993.9	1993.4	0.5
10.120	95.	635.	10.4	1997.4	1997.4	0.0
10.120	95.	1178.	5.6	1998.4	1998.4	0.0
10.120	95.	1181.	5.6	1998.4	1998.4	0.0
10.140	90.	1150.	5.7	1998.6	1998.6	0.0
10.300	90.	762.	8.6	2002.2	2001.6	0.6
10.450	90.	621.	10.5	2009.1	2009.1	0.0
10.600	60.	431.	14.9	2043.3	2043.3	0.0
10.600	60.	621.	10.2	2046.2	2046.1	0.1
10.600	60.	761.	8.4	2048.9	2048.9	0.0
10.600	60.	768.	8.3	2049.0	2049.0	0.0
10.610	70.	652.	9.8	2049.0	2049.0	0.0
10.680	90.	851.	7.5	2055.0	2054.2	0.8
10.700	125.	558.	11.4	2058.1	2058.0	0.1
10.800	125.	1573.	4.0	2063.5	2062.7	0.8
10.910	100.	529.	12.0	2075.2	2075.2	0.0
11.000	90.	705.	8.9	2089.8	2088.7	1.1
11.080	90.	761.	8.2	2090.4	2089.8	0.6
11.080	90.	478.	13.2	2090.0	2090.0	0.0
11.080	90.	758.	8.2	2092.1	2092.6	0.5
11.080	90.	1029.	6.1	2093.4	2092.7	0.7
11.080	90.	1032.	6.1	2093.4	2092.7	0.7
11.100	90.	992.	6.4	2093.3	2092.9	0.4
11.200	85.	613.	10.1	2098.6	2097.8	0.8
11.200	65.	693.	9.0	2099.5	2099.5	0.0
11.200	115.	1191.	5.2	2102.6	2101.6	1.0
11.200	115.	1195.	5.2	2102.6	2101.7	0.9
11.270	115.	1121.	5.5	2102.7	2101.8	0.9

FLOODWAY DATA, SPRING CREEK
 FRIE NC. 2

6-4-80

STATION	WIDTH (FT)	FLOODWAY SECTION AREA	MEAN VELOCITY	WATER SURFACE ELEVATION		
				WITH FLOODWAY	WITHOUT FLOODWAY	DIFFERENCE
11.400	115.	1962.	5.7	2135.7	2194.8	5.9
11.700	295.	1214.	5.1	2115.5	2115.3	0.5
11.800	287.	1327.	4.6	2119.3	2119.3	0.3
11.800	287.	1417.	4.3	2119.7	2119.2	5.5
11.800	280.	931.	6.6	2119.4	2119.1	0.3
11.800	287.	1136.	5.4	2122.2	2119.6	0.6
11.800	283.	1676.	3.6	2125.6	2119.8	0.8
11.800	280.	1685.	3.6	2120.6	2119.8	0.8
11.810	295.	1772.	3.4	2120.8	2120.0	0.8
12.100	290.	925.	6.2	2137.0	2137.0	0.3
12.100	290.	1254.	4.7	2137.5	2137.9	0.3
12.160	297.	744.	7.7	2137.9	2137.9	0.3
12.160	290.	873.	6.5	2138.6	2138.4	0.2
12.160	290.	1847.	3.1	2139.2	2138.4	0.8
12.160	297.	1958.	3.1	2135.2	2136.4	0.8
12.180	300.	1895.	3.0	2139.3	2138.7	0.6
12.300	300.	1331.	5.5	2142.1	2142.5	0.4
12.520	90.	458.	12.4	2159.1	2159.1	0.0
12.600	73.	489.	11.6	2164.9	2164.9	0.0
12.730	93.	547.	10.4	2173.2	2173.0	0.2
12.800	65.	559.	10.1	2177.3	2177.2	0.1
12.900	81.	522.	10.0	2182.7	2182.5	0.2
12.970	67.	559.	10.1	2186.6	2186.4	0.2
12.970	68.	659.	8.6	2187.9	2187.9	0.1
12.970	67.	230.	17.1	2186.7	2186.7	0.0
12.970	67.	595.	6.5	2191.4	2191.4	0.0
12.970	67.	1046.	5.2	2192.0	2191.9	0.1
12.970	91.	1.48.	5.2	2192.1	2191.9	0.2
12.980	60.	968.	5.7	2192.0	2191.9	0.1
13.280	110.	489.	11.1	2208.4	2208.4	0.0
13.400	110.	569.	9.5	2216.9	2216.4	0.5
13.500	255.	1628.	3.2	2221.2	2220.4	0.8
13.600	295.	1194.	4.5	2223.5	2222.4	1.1
13.820	170.	700.	7.7	2235.0	2235.0	0.0
13.820	170.	943.	5.7	2236.2	2236.2	0.0
13.820	255.	895.	6.1	2236.5	2236.4	0.1
13.820	255.	1092.	4.5	2237.2	2236.9	0.3
13.820	255.	1421.	3.6	2237.2	2236.8	0.4
13.820	255.	1437.	3.8	2237.3	2236.9	0.4
13.840	250.	1419.	3.8	2237.5	2237.1	0.4
13.900	250.	724.	7.4	2241.3	2241.3	0.0
14.000	225.	1159.	4.6	2246.2	2246.0	0.2
14.100	225.	611.	8.8	2252.1	2252.1	0.0
14.210	190.	974.	5.3	2259.1	2258.6	0.5
14.210	190.	1041.	5.0	2259.4	2259.0	0.4
14.210	190.	1271.	4.1	2260.6	2259.9	0.7
14.210	190.	1278.	4.1	2260.6	2260.0	0.6
14.260	190.	895.	6.1	2262.3	2261.0	1.3
14.430	250.	984.	5.0	2270.2	2269.7	0.5
14.500	250.	921.	5.4	2274.2	2273.2	1.0

FLOODWAY DATA, SPRING CREEK
 PROFILE NO. 2

6-4-80

STATION	WIDTH (FT)	FLOODWAY SECTION		MEAN VELOCITY	WATER SURFACE ELEVATION		
		AREA			WITH FLOODWAY	WITHOUT FLOODWAY	DIFFERENCE
14.680	110.	471.		10.4	2291.1	2291.1	0.0
14.680	115.	522.		9.3	2352.9	2302.5	50.4
14.900	115.	436.		11.1	2310.8	2310.8	0.0
Y 14.970	115.	543.		8.9	2315.1	2314.3	0.8
15.170	115.	496.		9.7	2321.2	2324.0	-2.8
15.290	70.	424.		11.3	2337.5	2337.2	0.3
15.290	70.	575.		8.3	2335.7	2339.0	-3.3
15.290	70.	830.		5.8	2342.9	2341.4	1.5
Y 15.290	90.	836.		5.7	2342.0	2341.4	0.6
15.310	90.	934.		5.1	2342.6	2341.7	0.9
15.390	60.	360.		12.5	2349.9	2349.9	0.0
15.390	60.	488.		9.2	2352.0	2352.0	0.0
15.390	80.	700.		6.4	2354.5	2354.4	0.1
15.390	80.	705.		6.4	2354.5	2354.4	0.1
15.420	90.	824.		5.5	2355.3	2355.0	0.3
15.500	90.	333.		13.4	2357.3	2357.3	0.0
15.600	55.	463.		9.6	2367.2	2367.0	0.2
AT 15.640	55.	326.		13.5	2369.7	2369.5	0.2
15.700	55.	385.		11.4	2377.6	2377.5	0.1
15.800	55.	421.		10.4	2386.0	2385.8	0.2
15.930	70.	326.		13.4	2410.3	2410.3	0.0
15.930	70.	471.		9.2	2412.7	2412.7	0.0
15.930	70.	497.		8.8	2414.0	2413.9	0.1
15.930	70.	506.		8.6	2414.1	2414.0	0.1