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 AUG2 RELEASE DATED NOV 76 UPDATED AUG2:34  
 ERROR CORR - 01,02  
 MODIFICATION - 50,51,52,53  
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1 BUNCONBE CD NC FIA  
 2 10 YEAR FLOOD  
 3 BEETREE CREEK

1	ICHECK	INQ	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FQ
	0.	2.	0.	0.	0.02000	0.	0.0	940.	0.0	0.0

2	NPROF	IPL0T	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	0.	0.	-1.	0.	0.	0.0	0.0	0.	0.	0.

3 VARIABLE CODES FOR SUMMARY PRINTOUT

	150.00	0.0	2.1.00	150.00	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.150	0.150	0.050	0.1	0.5					
QT	6.	940.	1600.	2200.	3000.	2200.	2200.	0.	0.	0.

X1	0.08	23.	670.	707.	0.	0.	0.	0.0	0.0	0.
GR	2157.2	-1.	2155.7	0.	2154.8	31.	2153.7	100.	2151.5	200.
GR	2149.8	300.	2148.6	400.	2147.0	502.	2147.2	640.	2146.0	670.
GR	2144.0	672.	2143.5	677.	2143.0	677.	2142.7	689.	2142.3	700.
GR	2144.0	700.	2148.4	707.	2150.6	740.	2150.1	887.	2147.5	1005.
GR	2147.0	1270.	2151.0	1280.	2155.0	1300.	0.0	0.	0.0	0.
NH	5.	0.080	1300.	0.200	1400.	0.000	1490.	0.200	1600.	0.050
NH	3180.	0.0	0.	0.0	0.	0.0	0.	0.0	0.	0.0
QT	6.	940.	1590.	2180.	2980.	2180.	2180.	0.	0.	0.

X1	0.18	36.	1400.	1440.	440.	440.	440.	0.0	0.0	0.
GR	2188.0	0.	2176.6	100.	2170.2	200.	2166.2	300.	2161.5	400.
GR	2160.7	450.	2158.4	500.	2159.8	600.	2158.8	800.	2155.0	937.
GR	2154.0	980.	2153.7	1000.	2152.2	1100.	2152.3	1200.	2155.1	1300.
GR	2149.7	1400.	2149.6	1408.	2148.1	1410.	2151.0	1440.	2151.9	1500.
GR	2154.8	1600.	2155.9	1800.	2158.8	1900.	2160.4	1910.	2160.4	1920.
GR	2157.6	1930.	2165.4	2100.	2168.5	2200.	2170.6	2300.	2171.3	2400.
GR	2168.6	2500.	2166.6	2700.	2170.7	2900.	2172.2	3000.	2177.3	3100.
GR	2190.0	3180.	0.0	0.	0.0	0.	0.0	0.	0.0	0.

X1	0.18	36.	1400.	1480.	40.	40.	40.	0.0	0.0	0.
X3	10.	0.0	0.0	0.	0.0	0.	0.0	2155.0	2160.0	
GR	2188.0	0.	2176.6	100.	2170.2	200.	2166.2	300.	2161.5	400.
GR	2160.7	450.	2158.4	500.	2159.8	600.	2158.8	800.	2155.0	937.
GR	2154.0	980.	2153.7	1000.	2152.2	1100.	2152.3	1200.	2155.1	1300.
GR	2149.7	1400.	2149.6	1408.	2148.1	1410.	2152.0	1480.	2151.9	1500.
GR	2154.8	1600.	2155.9	1800.	2158.8	1900.	2160.4	1910.	2160.4	1920.
GR	2157.6	1930.	2165.4	2100.	2168.5	2200.	2170.6	2300.	2171.3	2400.
GR	2168.6	2500.	2166.6	2700.	2170.7	2900.	2172.2	3000.	2177.3	3100.

X1	0.18	0.	0.	0.	30.	30.	30.	0.0	0.0	0.
X2	0.	0.0	1.	2157.3	2155.0	0.0	0.	0.0	0.0	0.
X3	10.	0.0	0.0	0.	0.0	0.	0.0	2157.0	2160.0	
BT	21.0	450.0	2160.7	0.0	500.0	2158.4	0.0	600.0	2159.8	0.0
	0.0	2158.8	0.0	920.0	2155.2	0.0	1000.0	2155.0	0.0	1100.0
	2156.0	0.0	1200.0	2157.9	0.0	1300.0	2160.0	0.0	1400.0	2161.6
BT	0.0	1400.0	2163.5	0.0	1480.0	2163.5	0.0	1480.0	2161.4	0.0
BT	1500.0	2161.3	0.0	1800.0	2159.2	0.0	1700.0	2158.5	0.0	1800.0
BT	2159.2	0.0	1900.0	2160.4	0.0	1910.0	2160.4	0.0	2000.0	2062.1
BT	0.0	2050.0	2162.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	0.18	36.	1400.	1440.	30.	30.	30.	0.0	0.0	0.
GR	2188.0	0.	2176.6	100.	2170.2	200.	2166.2	300.	2161.5	400.
GR	2100.7	450.	2158.4	500.	2159.8	600.	2158.8	800.	2155.0	937.
GR	2154.0	980.	2153.7	1000.	2152.2	1100.	2152.3	1200.	2155.1	1300.
GR	2149.7	1400.	2149.6	1408.	2148.1	1410.	2151.0	1440.	2151.9	1500.
GR	2154.8	1600.	2155.9	1800.	2158.8	1900.	2160.4	1910.	2160.4	1920.
GR	2157.6	1900.	2165.4	2100.	2168.5	2200.	2170.6	2300.	2171.3	2400.
GR	2168.6	2500.	2166.6	2700.	2170.7	2900.	2172.2	3000.	2177.3	3100.
GR	2190.0	3180.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NH	5.	0.080	1300.	0.200	1400.	0.000	1490.	0.200	1600.	0.050
NH	3180.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BT	6.	930.	1580.	2160.	2960.	2180.	2180.	0.	0.	0.

X1	0.29	21.	1400.	1440.	540.	540.	540.	0.0	2.60	0.
GR	2200.0	400.	2153.7	0.0	2154.0	980.	2152.2	1100.	2152.3	1200.
GR	2155.1	1300.	2149.2	1400.	2148.1	1410.	2151.0	1440.	2151.9	1500.
	2154.8	1600.	2155.9	1800.	2158.8	1900.	2160.4	1910.	2160.4	1920.
	2157.6	1900.	2165.4	2100.	2168.5	2200.	2170.6	2300.	2171.3	2400.
GR	2190.0	2800.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NH	4.	0.110	720.	0.000	855.	0.200	1000.	0.055	2680.	0.0

X1	0.34	31.	790.	855.	250.	250.	250.	0.0	-10.40	0.
GR	2210.0	80.	2197.9	168.	2196.0	200.	2191.0	250.	2178.8	341.
GR	2175.2	540.	2175.8	579.	2176.0	622.	2174.5	780.	2177.0	790.
GR	2163.0	800.	2167.4	815.	2168.0	825.	2175.4	855.	2175.4	880.
GR	2173.0	890.	2173.0	1000.	2173.0	1130.	2173.0	1280.	2172.5	1380.
GR	2173.4	1480.	2174.8	1540.	2180.5	1610.	2182.8	1670.	2180.1	1790.
GR	2180.4	1970.	2178.5	2140.	2181.6	2240.	2187.0	2348.	2200.0	2565.
GR	2210.0	2680.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BT	6.	930.	1570.	2140.	2940.	2140.	2140.	0.	0.	0

X1	0.46	0.	0.	0.	650.	650.	650.	0.0	10.40	0.
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X1	0.50	0.	0.	0.	200.	200.	200.	0.0	0.0	0.
NC	0.150	0.070	0.055	0.1	0.5					
BT	6.	920.	1580.	2130.	2930.	2130.	2130.	0.	0.	0

X1	0.57	25.	515.	560.	350.	350.	350.	0.0	0.0	0.
	2185.0	250.	2183.0	280.	2180.0	320.	2178.9	335.	2177.5	400.
GR	2179.0	445.	2175.7	479.	2178.4	485.	2178.3	500.	2180.2	515.
GR	2171.4	525.	2170.5	525.	2169.6	540.	2170.4	548.	2171.4	548.
GR	2173.5	550.	2180.8	560.	2179.3	575.	2177.0	583.	2177.0	650.
GR	2177.0	770.	2177.8	800.	2177.8	900.	2178.0	940.	2185.6	1050.
NC	0.130	0.060	0.055	0.1	0.5					

GR 2185.1	250.	2183.0	280.	2180.0	320.	2178.9	335.	2177.5	400.
GR 2179.3	445.	2175.7	479.	2178.4	485.	2178.3	500.	2180.2	515.
GR 2171.4	525.	2170.5	525.	2169.6	540.	2170.4	548.	2171.4	548.
GR 2173.5	550.	2180.8	560.	2177.8	600.	2177.8	900.	2178.0	940.
GR 2185.6	1050.	0.0	0.	0.0	0.	0.0	0.	0.0	0.

NC 0.00	0.	0.	0.	50.	50.	50.	0.0	1.00	0.
NC 0.050	0.060	0.055	0.1	0.5					
QT 6.	910.	1560.	2120.	2920.	2120.	2120.	0.	0.	0

X1 0.67	30.	660.	711.	470.	470.	470.	0.0	0.0	0.
GR 2198.5	50.	2195.0	90.	2192.2	215.	2191.5	230.	2191.4	300.
GR 2191.4	350.	2191.3	400.	2191.3	450.	2191.2	510.	2191.6	600.
GR 2191.1	614.	2187.4	620.	2186.8	640.	2190.1	650.	2191.6	660.
GR 2190.6	670.	2185.0	681.	2184.1	681.	2184.0	682.	2184.0	695.
GR 2184.1	701.	2185.0	701.	2191.4	711.	2189.5	725.	2192.0	840.
GR 2195.0	1190.	2195.0	1200.	2196.8	1280.	2199.2	1320.	2204.7	1375.
NC 0.050	0.060	0.055	0.1	0.5					
QT 6.	910.	1550.	2100.	2900.	2100.	2100.	0.	0.	0

X1 0.77	24.	560.	602.	500.	500.	500.	0.0	0.0	0.
GR 2209.8	15.	2204.6	160.	2202.7	161.	2203.4	162.	2203.5	185.
GR 2201.1	335.	2201.1	440.	2196.5	545.	2194.5	555.	2199.3	560.
GR 2196.8	575.	2192.4	580.	2191.9	580.	2191.7	600.	2192.4	600.
GR 2200.4	602.	2200.7	650.	2200.0	652.	2200.0	979.	2200.9	980.
GR 2201.3	1050.	2204.9	1060.	2208.4	1080.	2212.9	1250.	0.0	0.
NC 0.050	0.060	0.055	0.1	0.5					

NC 0.77	22.	560.	602.	20.	20.	20.	0.0	0.0	0.
GR 2209.8	15.	2204.6	160.	2202.7	161.	2203.4	162.	2203.5	185.
GR 2201.1	335.	2201.1	440.	2196.5	545.	2194.5	555.	2199.3	560.
GR 2196.8	575.	2192.4	580.	2191.9	580.	2191.7	600.	2192.4	600.
GR 2200.4	602.	2200.8	660.	2200.9	980.	2201.3	1050.	2204.9	1060.
GR 2208.4	1080.	2212.9	1250.	0.0	0.	0.0	0.	0.0	0.
NC 0.050	0.070	0.055	0.1	0.5					
QT 6.	900.	1500.	2050.	2800.	2050.	2050.	0.	0.	0

X1 0.85	22.	155.	205.	500.	500.	500.	0.0	-4.00	0.
GR 2223.3	25.	2211.3	34.	2213.1	50.	2213.1	70.	2210.1	75.
GR 2208.1	130.	2211.0	145.	2206.0	155.	2203.1	165.	2202.2	165.
GR 2202.1	175.	2202.7	200.	2203.2	200.	2208.0	205.	2208.3	210.
GR 2207.5	245.	2207.5	249.	2207.5	350.	2207.5	480.	2211.3	492.
GR 2215.8	600.	2223.2	940.	0.0	0.	0.0	0.	0.0	0.
NC 0.050	0.060	0.055	0.1	0.5					

X1 0.80	19.	155.	205.	20.	20.	20.	0.0	0.0	0.
GR 2223.3	25.	2211.3	34.	2213.1	50.	2213.1	70.	2210.1	75.
GR 2208.1	130.	2211.0	145.	2206.0	155.	2203.1	165.	2202.2	165.
GR 2202.1	175.	2202.7	200.	2203.2	200.	2208.0	205.	2208.3	210.
GR 2207.4	250.	2210.8	480.	2215.8	600.	2223.2	940.	0.0	0.

NC 0.87	0.	0.	0.	50.	50.	50.	0.0	1.00	0.
NC 0.050	0.060	0.055	0.1	0.5					
QT 6.	890.	1500.	2050.	2800.	2050.	2050.	0.	0.	0

X1 1.03	28.	222.	280.	860.	860.	860.	0.0	0.0	0.
GR 2224.0	25.	2226.7	45.	2222.0	75.	2222.4	100.	2223.4	105.

GR	2222.2	193.	2221.3	206.	2217.6	222.	2215.5	227.	2215.2	235.
GR	2215.1	250.	2216.1	250.	2217.5	275.	2220.3	280.	2220.2	300.
GR	2222.5	340.	2221.4	400.	2222.0	425.	2221.1	437.	2223.6	674.
GR	2220.7	095.	2231.7	011.	2256.7	045.	0.0	0.	0.0	0.
NC	0.150	0.170	0.060	0.1	0.5					

X1	1.30	18.	300.	345.	1480.	1480.	1480.	0.0	0.0	0.
GR	2280.0	34.	2252.3	110.	2252.3	137.	2252.3	148.	2240.7	170.
GR	2239.5	277.	2235.0	300.	2234.2	333.	2235.0	345.	2236.4	380.
GR	2241.0	396.	2241.5	420.	2242.0	475.	2243.5	521.	2248.5	543.
GR	2248.3	560.	2253.1	571.	2280.0	662.	0.0	0.	0.0	0.
NC	0.100	0.180	0.060	0.1	0.5					
QT	6.	830.	1400.	1900.	2600.	1900.	1900.	0.	0.	0.

X1	1.64	22.	500.	535.	1720.	1720.	1720.	0.0	0.0	0.
GR	2310.0	0.	2291.0	52.	2291.0	80.	2288.7	100.	2285.0	150.
GR	2282.0	200.	2278.8	250.	2274.9	300.	2272.5	350.	2271.9	400.
GR	2270.4	425.	2269.7	455.	2267.2	485.	2265.2	500.	2264.5	508.
GR	2263.7	511.	2264.4	528.	2267.0	535.	2270.3	594.	2270.3	600.
GR	2282.2	620.	2310.0	680.	0.0	0.	0.0	0.	0.0	0.

X1	1.64	0.	0.	0.	40.	40.	40.	0.0	0.0	0.
SB	1.25	1.60	3.90	0.	23.00	0.10	140.00	0.0	2263.7	2263.7

X1	1.64	0.	0.	0.	30.	30.	30.	0.0	0.0	0.
X2	0.	1.0	1.	2269.8	2270.0	0.0	0.	0.0	0.0	0.
BT	6.0	350.0	2272.5	0.0	450.0	2271.1	0.0	500.0	2271.7	0.0
BT	528.0	2270.6	0.0	550.0	2270.1	0.0	500.0	2270.3	0.0	0.0
NC	0.100	0.100	0.060	0.1	0.5					

X1	1.64	0.	0.	0.	10.	10.	10.	0.0	0.0	0.
NC	0.100	0.100	0.060	0.1	0.5					

X1	1.33	20.	490.	535.	960.	960.	960.	0.0	0.0	0.
GR	2320.0	0.	2296.0	180.	2296.4	189.	2293.0	199.	2286.9	270.
GR	2280.0	370.	2289.5	420.	2283.0	490.	2281.4	510.	2282.3	520.
GR	2280.0	535.	2286.2	585.	2286.7	630.	2282.2	632.	2282.2	640.
GR	2284.8	650.	2285.9	660.	2293.9	676.	2295.9	690.	2320.0	770.
NC	0.120	0.080	0.055	0.1	0.5					

X1	1.95	39.	528.	573.	610.	610.	610.	0.0	-4.70	0.
GR	2330.0	35.	2314.2	175.	2307.0	202.	2306.1	240.	2307.4	244.
GR	2307.5	263.	2307.4	282.	2301.5	310.	2299.2	400.	2299.9	452.
GR	2299.0	477.	2292.9	490.	2293.0	500.	2292.2	510.	2292.2	528.
GR	2291.0	528.	2290.0	532.	2291.7	540.	2292.2	540.	2292.2	550.
GR	2292.0	558.	2290.0	560.	2291.0	567.	2293.0	573.	2294.0	580.
GR	2294.0	600.	2294.2	650.	2293.3	670.	2293.3	690.	2292.8	762.
GR	2293.4	770.	2299.8	786.	2300.5	835.	2300.0	885.	2300.7	935.
GR	2307.3	1035.	2310.0	1085.	2315.4	1145.	2330.0	1220.	0.0	0.
NC	0.150	0.090	0.050	0.1	0.5					

X1	1.95	33.	528.	573.	70.	70.	70.	0.0	0.0	0.
GR	2330.0	35.	2314.2	175.	2307.0	202.	2306.1	240.	2307.4	244.
GR	2307.5	263.	2307.4	282.	2301.5	310.	2299.2	400.	2294.5	460.
GR	2294.3	476.	2290.9	481.	2290.9	487.	2291.6	500.	2291.0	528.
GR	2290.0	532.	2291.7	540.	2292.0	558.	2290.0	563.	2291.0	567.
GR	2290.0	573.	2290.0	573.	2290.0	600.	2290.0	775.	2290.0	790.

GR	2310.0	1085.	2315.4	1145.	2330.0	1220.	2310.0	730.	2307.8	1035.
NC	0.200	0.110	0.060	0.1	0.5				0.0	0.

X1	2.07	24.	190.	230.	450.	450.	450.	0.0	0.0	0.
GR	2341.0	57.	2320.4	70.	2322.5	86.	2322.4	102.	2316.6	110.
	2315.4	129.	2308.0	130.	2305.6	155.	2302.5	190.	2301.8	200.
	2300.4	205.	2301.6	212.	2302.2	230.	2302.5	235.	2302.5	292.
GR	2305.2	306.	2303.5	325.	2304.5	401.	2313.0	421.	2320.0	630.
GR	2323.8	652.	2329.1	725.	2321.0	775.	2340.0	874.	0.0	0.
NC	0.200	0.080	0.060	0.1	0.5					
QT	6.	760.	1300.	1750.	2400.	1750.	1750.	0.	0.	0.

X1	2.22	24.	300.	340.	750.	750.	750.	0.0	0.0	0.
GR	2360.0	18.	2344.0	88.	2333.9	180.	2332.5	200.	2328.1	250.
GR	2325.0	286.	2321.4	300.	2319.0	300.	2319.0	310.	2316.5	310.
GR	2310.0	324.	2318.3	340.	2322.0	366.	2334.2	390.	2324.1	400.
GR	2325.2	410.	2325.3	460.	2327.8	560.	2332.3	610.	2339.2	646.
GR	2337.0	555.	2339.2	630.	2339.2	690.	2360.0	713.	0.0	0.

X1	2.22	0.	0.	0.	40.	40.	40.	0.0	0.0	0.
SB	1.25	1.60	3.00	0.	28.00	0.10	240.00	0.0	2316.0	2316.0

X1	2.22	0.	0.	0.	30.	30.	30.	0.0	0.0	0.
X2	0.	0.0	1.	2323.2	2324.2	0.0	0.	0.0	0.0	0.
BT	6.0	250.0	2328.1	0.0	330.0	2325.5	0.0	340.0	2324.7	0.0
BT	400.0	2324.2	0.0	410.0	2325.2	0.0	460.0	2325.3	0.0	0.0

EJ	2.22	0.	0.	0.	10.	10.	10.	0.0	0.0	0.
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SEETREE CREEK

SUMMARY PRINTOUT TABLE 150

SEGN0	XLCH	ELTRD	ELLC	FLMIN	Q	CWSEL	CRWS
0.080	0.	0.0	0.0	2142.3	940.0	2146.51	0.0
* 0.080	0.	0.0	0.0	2142.3	1600.0	2147.98	2147.98
* 0.080	0.	0.0	0.0	2142.3	2200.0	2148.50	2148.50
* 0.080	0.	0.0	0.0	2142.3	3000.0	2148.74	2148.74
0.180	440.	0.0	0.0	2148.1	940.0	2152.88	0.0
0.180	440.	0.0	0.0	2148.1	1590.0	2153.31	0.0
0.180	440.	0.0	0.0	2148.1	2180.0	2153.66	0.0
0.180	440.	0.0	0.0	2148.1	2980.0	2154.30	0.0
0.180	40.	0.0	0.0	2148.1	940.0	2153.22	0.0
0.180	40.	0.0	0.0	2148.1	1590.0	2153.69	0.0
0.180	40.	0.0	0.0	2148.1	2180.0	2154.04	0.0
0.180	40.	0.0	0.0	2148.1	2980.0	2154.44	0.0
0.180	30.	2155.0	2157.3	2148.1	940.0	2153.27	0.0
0.180	30.	2155.0	2157.3	2148.1	1590.0	2153.85	0.0
0.180	30.	2155.0	2157.3	2148.1	2180.0	2154.36	0.0
* 0.180	30.	2155.0	2157.3	2148.1	2980.0	2154.44	0.0
0.180	30.	0.0	0.0	2148.1	940.0	2153.47	0.0
0.180	30.	0.0	0.0	2148.1	1590.0	2154.32	0.0
0.180	30.	0.0	0.0	2148.1	2180.0	2155.04	0.0
0.180	30.	0.0	0.0	2148.1	2980.0	2155.67	0.0
0.290	540.	0.0	0.0	2150.7	930.0	2155.63	0.0
0.290	540.	0.0	0.0	2150.7	1580.0	2156.32	0.0
0.290	540.	0.0	0.0	2150.7	2160.0	2156.76	0.0
0.290	540.	0.0	0.0	2150.7	2960.0	2157.27	0.0
* 0.340	250.	0.0	0.0	2157.0	930.0	2160.50	2160.50
* 0.340	250.	0.0	0.0	2157.0	1580.0	2162.92	2162.92
* 0.340	250.	0.0	0.0	2157.0	2160.0	2163.20	2163.20
* 0.340	250.	0.0	0.0	2157.0	2960.0	2163.43	2163.43
0.460	650.	0.0	0.0	2167.4	930.0	2172.50	0.0
0.460	650.	0.0	0.0	2167.4	1570.0	2173.35	2173.35
0.460	650.	0.0	0.0	2167.4	2140.0	2173.58	2173.58
0.460	650.	0.0	0.0	2167.4	2940.0	2173.81	2173.81

SECNO	XLCH	ELTRD	ELLC	ELMIN	0	CWSEL	CRWS
0.500	200.	0.0	0.0	2167.4	930.0	2173.62	0.0
0.500	200.	0.0	0.0	2167.4	1570.0	2174.34	0.0
0.500	200.	0.0	0.0	2167.4	2140.0	2174.66	0.0
0.500	200.	0.0	0.0	2167.4	2940.0	2175.02	0.0
0.570	350.	0.0	0.0	2169.6	920.0	2174.62	0.0
* 0.570	350.	0.0	0.0	2169.6	1560.0	2175.15	2175.15
* 0.570	350.	0.0	0.0	2169.6	2130.0	2176.28	2176.28
* 0.570	350.	0.0	0.0	2169.6	2930.0	2178.42	2178.42
* 0.590	100.	0.0	0.0	2176.6	920.0	2180.69	2180.69
* 0.590	100.	0.0	0.0	2176.6	1560.0	2182.16	2182.16
* 0.590	100.	0.0	0.0	2176.6	2130.0	2183.27	2183.27
* 0.590	100.	0.0	0.0	2176.6	2930.0	2185.90	2185.90
0.600	50.	0.0	0.0	2177.6	920.0	2182.62	0.0
0.600	50.	0.0	0.0	2177.6	1560.0	2184.20	0.0
0.600	50.	0.0	0.0	2177.6	2130.0	2185.36	0.0
* 0.600	50.	0.0	0.0	2177.6	2930.0	2186.94	2186.94
0.670	470.	0.0	0.0	2184.0	910.0	2188.94	0.0
0.670	470.	0.0	0.0	2184.0	1560.0	2190.34	0.0
0.670	470.	0.0	0.0	2184.0	2120.0	2191.34	0.0
0.670	470.	0.0	0.0	2184.0	2920.0	2191.65	0.0
0.770	500.	0.0	0.0	2191.7	910.0	2195.98	2195.82
* 0.770	500.	0.0	0.0	2191.7	1550.0	2197.62	2197.62
* 0.770	500.	0.0	0.0	2191.7	2100.0	2198.40	2198.40
* 0.770	500.	0.0	0.0	2191.7	2900.0	2199.20	2199.20
0.770	20.	0.0	0.0	2191.7	910.0	2197.13	0.0
0.770	20.	0.0	0.0	2191.7	1500.0	2198.75	0.0
0.770	20.	0.0	0.0	2191.7	2100.0	2199.48	0.0
0.770	20.	0.0	0.0	2191.7	2900.0	2200.21	0.0
0.850	500.	0.0	0.0	2198.1	900.0	2202.35	0.0
0.850	500.	0.0	0.0	2198.1	1500.0	2203.46	0.0
0.850	500.	0.0	0.0	2198.1	2050.0	2204.10	2202.78
0.850	500.	0.0	0.0	2198.1	2800.0	2204.72	0.0
* 0.860	20.	0.0	0.0	2202.1	900.0	2205.03	2205.03
* 0.860	20.	0.0	0.0	2202.1	1500.0	2206.04	2206.04
* 0.860	20.	0.0	0.0	2202.1	2050.0	2206.80	2206.80
* 0.860	20.	0.0	0.0	2202.1	2800.0	2208.59	2208.59
0.870	50.	0.0	0.0	2203.1	900.0	2206.74	0.0
0.870	50.	0.0	0.0	2203.1	1500.0	2207.78	0.0
0.870	50.	0.0	0.0	2203.1	2050.0	2208.56	0.0
* 0.870	50.	0.0	0.0	2203.1	2800.0	2209.58	2209.58
1.030	860.	0.0	0.0	2215.1	890.0	2218.95	0.0
1.030	860.	0.0	0.0	2215.1	1500.0	2219.99	0.0
1.030	860.	0.0	0.0	2215.1	2050.0	2220.73	0.0
1.030	860.	0.0	0.0	2215.1	2800.0	2221.25	0.0

SEGNB	XLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CRWS
1.300	1480.	0.0	0.0	2234.2	800.0	2237.55	0.0
1.300	1480.	0.0	0.0	2234.2	1500.0	2238.50	0.0
1.300	1480.	0.0	0.0	2234.2	2050.0	2239.16	0.0
1.300	1480.	0.0	0.0	2234.2	2800.0	2240.12	0.0
1.640	1720.	0.0	0.0	2263.7	830.0	2267.40	2267.16
1.640	1720.	0.0	0.0	2263.7	1400.0	2268.37	2268.19
1.640	1720.	0.0	0.0	2263.7	1900.0	2269.10	2268.92
* 1.640	1720.	0.0	0.0	2263.7	2600.0	2269.79	2269.79
1.640	40.	0.0	0.0	2263.7	830.0	2268.48	0.0
1.640	40.	0.0	0.0	2263.7	1400.0	2269.64	0.0
1.640	40.	0.0	0.0	2263.7	1900.0	2270.45	0.0
1.640	40.	0.0	0.0	2263.7	2600.0	2271.43	0.0
1.640	30.	2270.0	2269.8	2263.7	830.0	2268.48	0.0
1.640	30.	2270.0	2269.8	2263.7	1400.0	2271.09	0.0
1.640	30.	2270.0	2269.8	2263.7	1900.0	2271.82	0.0
* 1.640	30.	2270.0	2269.8	2263.7	2600.0	2272.45	0.0
1.640	10.	0.0	0.0	2263.7	830.0	2268.58	0.0
1.640	10.	0.0	0.0	2263.7	1400.0	2271.11	0.0
1.640	10.	0.0	0.0	2263.7	1900.0	2271.85	0.0
1.640	10.	0.0	0.0	2263.7	2600.0	2272.43	0.0
* 1.830	960.	0.0	0.0	2281.4	830.0	2284.63	2284.63
* 1.830	960.	0.0	0.0	2281.4	1400.0	2285.54	2285.54
* 1.830	960.	0.0	0.0	2281.4	1900.0	2286.16	2286.16
* 1.830	960.	0.0	0.0	2281.4	2600.0	2287.02	2287.02
1.950	610.	0.0	0.0	2285.3	830.0	2290.07	0.0
1.950	610.	0.0	0.0	2285.3	1400.0	2290.88	0.0
1.950	610.	0.0	0.0	2285.3	1900.0	2291.49	0.0
1.950	610.	0.0	0.0	2285.3	2600.0	2292.16	0.0
* 1.950	70.	0.0	0.0	2290.0	830.0	2292.94	2292.94
* 1.950	70.	0.0	0.0	2290.0	1400.0	2293.74	2293.74
* 1.950	70.	0.0	0.0	2290.0	1900.0	2294.09	2294.09
* 1.950	70.	0.0	0.0	2290.0	2600.0	2294.42	2294.42
2.070	450.	0.0	0.0	2300.4	830.0	2304.17	0.0
2.070	450.	0.0	0.0	2300.4	1400.0	2304.48	0.0
2.070	450.	0.0	0.0	2300.4	1900.0	2304.84	0.0
2.070	450.	0.0	0.0	2300.4	2600.0	2305.34	0.0
2.220	750.	0.0	0.0	2316.0	760.0	2319.72	0.0
2.220	750.	0.0	0.0	2316.0	1300.0	2321.14	0.0
2.220	750.	0.0	0.0	2316.0	1750.0	2321.86	0.0
2.220	750.	0.0	0.0	2316.0	2400.0	2322.58	0.0
2.220	40.	0.0	0.0	2316.0	760.0	2320.89	0.0
2.220	40.	0.0	0.0	2316.0	1300.0	2322.05	0.0
2.220	40.	0.0	0.0	2316.0	1750.0	2322.85	0.0
2.220	40.	0.0	0.0	2316.0	2400.0	2323.74	0.0



SECNO	XLCH	FLTRD	ELLC	ELMIN	D	CWSEL	CRIS
2.220	30.	2324.2	2323.2	2316.0	760.0	2320.90	0.0
2.220	30.	2324.2	2323.2	2316.0	1300.0	2322.06	0.0
2.220	30.	2324.2	2323.2	2316.0	1750.0	2323.73	0.0
2.220	30.	2324.2	2323.2	2316.0	2400.0	2325.11	0.0
2.220	10.	0.0	0.0	2316.0	760.0	2321.00	0.0
2.220	10.	0.0	0.0	2316.0	1300.0	2322.19	0.0
2.220	10.	0.0	0.0	2316.0	1750.0	2323.79	0.0
2.220	10.	0.0	0.0	2316.0	2400.0	2325.17	0.0

PETREE CREEK

SUMMARY PRINTOUT TABLE 15)

SECTNO	Q	CWSEL	DIFWSP	DIFWSX	DIFKWS	TDPWID	XLCH
0.080	940.	2146.5	0.0	0.0	0.0	46.64	0.0
0.080	1600.	2148.0	1.5	0.0	0.0	555.84	0.0
0.080	2200.	2148.5	0.5	0.0	0.0	616.39	0.0
0.080	3000.	2148.7	2.2	0.0	0.0	649.62	0.0
0.180	940.	2152.9	0.0	6.4	0.0	359.30	440.00
0.180	1590.	2153.3	0.4	5.3	0.0	425.56	440.00
0.180	2180.	2153.7	0.4	5.2	0.0	480.03	440.00
0.180	2980.	2154.3	0.6	5.6	0.0	572.70	440.00
0.180	940.	2153.2	0.0	0.3	0.0	80.00	40.00
0.180	1590.	2153.7	0.5	0.4	0.0	80.00	40.00
0.180	2180.	2154.0	0.3	0.4	0.0	80.00	40.00
0.180	2980.	2154.4	0.4	0.1	0.0	80.00	40.00
0.180	940.	2153.3	0.0	0.1	0.0	80.00	30.00
0.180	1590.	2153.9	0.6	0.2	0.0	80.00	30.00
0.180	2180.	2154.4	0.5	0.3	0.0	80.00	30.00
0.180	2980.	2154.4	0.1	0.1	0.0	80.00	30.00
0.180	940.	2153.5	0.0	0.2	0.0	451.29	30.00
0.180	1590.	2154.3	0.8	0.5	0.0	574.88	30.00
0.180	2180.	2155.0	0.7	0.7	0.0	706.76	30.00
0.180	2980.	2155.7	0.6	1.2	0.0	847.99	30.00
0.290	930.	2155.6	0.0	2.2	0.0	385.10	540.00
0.290	1560.	2156.3	0.7	2.0	0.0	490.59	540.00
0.290	2160.	2156.8	0.4	1.7	0.0	554.68	540.00
0.290	2960.	2157.3	0.5	1.5	0.0	619.60	540.00
0.340	930.	2160.5	0.0	4.9	0.0	39.99	250.00
0.340	1580.	2162.9	2.4	6.6	0.0	635.38	250.00
0.340	2160.	2163.2	0.3	6.4	0.0	654.90	250.00
0.340	2960.	2163.4	0.2	6.2	0.0	667.26	250.00
0.460	930.	2172.5	0.0	12.0	0.0	48.24	650.00
0.460	1570.	2173.3	0.8	10.4	0.0	638.35	650.00
0.460	2140.	2173.6	0.2	10.4	0.0	653.90	650.00
0.460	2940.	2173.8	0.2	10.4	0.0	665.87	650.00
0.500	930.	2173.6	0.0	1.1	0.0	655.87	200.00
0.500	1570.	2174.3	0.7	1.0	0.0	693.76	200.00
0.500	2140.	2174.7	0.3	1.1	0.0	728.48	200.00
0.500	2940.	2175.0	0.4	1.2	0.0	760.36	200.00
0.570	920.	2174.6	0.0	1.0	0.0	30.21	350.00
0.570	1560.	2175.1	0.5	0.8	0.0	31.52	350.00
0.570	2130.	2176.3	1.1	1.6	0.0	41.56	350.00
0.570	2930.	2178.4	2.1	3.4	0.0	528.14	350.00
0.590	920.	2180.7	0.0	6.1	0.0	27.87	100.00
0.590	1560.	2182.2	1.5	7.0	0.0	31.54	100.00
0.590	2130.	2183.3	1.1	7.0	0.0	41.54	100.00
0.590	2930.	2185.9	2.6	7.5	0.0	447.64	100.00

SECON	Q	CWSSEL	DIFWSP	DIFWSX	DIFKWS	TOPWID	XLCH-
0.600	920.	2182.6	0.0	1.9	0.0	30.18	50.00
0.600	1560.	2184.2	1.6	2.0	0.0	40.53	50.00
0.600	2130.	2185.4	1.2	2.1	0.0	57.78	50.00
0.600	2930.	2186.9	1.6	1.0	0.0	454.12	50.00
0.670	910.	2183.9	0.0	6.3	0.0	62.84	470.00
0.670	1560.	2190.3	1.4	6.1	0.0	117.06	470.00
0.670	2120.	2191.3	1.0	6.0	0.0	358.61	470.00
0.670	2920.	2191.6	0.3	4.7	0.0	596.19	470.00
0.770	910.	2196.9	0.0	7.0	0.0	33.89	500.00
0.770	1550.	2197.6	1.6	7.3	0.0	69.98	500.00
0.770	2100.	2198.4	0.8	7.1	0.0	93.55	500.00
0.770	2900.	2199.2	0.8	7.6	0.0	117.74	500.00
0.770	910.	2197.1	0.0	1.2	0.0	55.03	20.00
0.770	1550.	2198.7	1.6	1.1	0.0	104.05	20.00
0.770	2100.	2199.5	0.7	1.1	0.0	124.87	20.00
0.770	2900.	2200.2	0.7	1.0	0.0	141.53	20.00
0.850	900.	2202.4	0.0	5.2	0.0	48.99	500.00
0.850	1500.	2203.5	1.1	4.7	0.0	52.36	500.00
0.850	2050.	2204.1	.6	4.6	0.0	318.91	500.00
0.850	2800.	2204.7	0.6	4.5	0.0	354.57	500.00
0.860	900.	2205.0	0.0	2.7	0.0	43.56	20.00
0.860	1500.	2206.0	1.0	2.6	0.0	48.05	20.00
0.860	2050.	2206.3	1.0	2.7	0.0	50.35	20.00
0.860	2800.	2208.6	1.8	3.9	0.0	196.24	20.00
0.870	900.	2206.7	0.0	1.7	0.0	46.73	50.00
0.870	1500.	2207.8	1.0	1.7	0.0	50.31	50.00
0.870	2050.	2208.6	0.8	1.8	0.0	71.31	50.00
0.870	2800.	2209.6	1.0	1.0	0.0	196.21	50.00
1.030	900.	2213.9	0.0	12.2	0.0	61.53	860.00
1.030	1500.	2220.9	1.0	12.2	0.0	85.86	860.00
1.030	2050.	2220.7	0.7	12.2	0.0	134.77	860.00
1.030	2800.	2221.3	0.5	11.7	0.0	178.25	860.00
1.300	890.	2237.6	0.0	18.6	0.0	97.06	1480.00
1.300	1500.	2238.5	0.9	18.5	0.0	135.19	1480.00
1.300	2050.	2239.2	0.7	18.4	0.0	110.86	1480.00
1.300	2800.	2240.1	1.0	18.9	0.0	171.09	1480.00
1.640	830.	2267.4	0.0	29.8	0.0	59.64	1720.00
1.640	1400.	2268.4	1.0	29.9	0.0	88.49	1720.00
1.640	1900.	2269.1	0.7	29.9	0.0	110.27	1720.00
1.640	2600.	2269.8	0.7	29.7	0.0	133.78	1720.00
1.640	830.	2268.5	0.0	1.1	0.0	91.75	40.00
1.640	1400.	2269.6	1.2	1.3	0.0	126.56	40.00
1.640	1900.	2270.4	0.8	1.4	0.0	176.02	40.00
1.640	2600.	2271.4	1.0	1.6	0.0	194.00	40.00

SECNO	Q	CWSEL	DIFWSP	DIFWSX	DIFKWS	TOPKID	XLCH
1.640	830.	2268.5	0.0	0.0	0.0	91.89	30.00
1.640	1400.	2271.1	2.6	1.4	0.0	187.81	30.00
1.640	1900.	2271.8	0.7	1.4	0.0	201.26	30.00
1.640	2600.	2272.4	0.6	1.0	0.0	249.36	30.00
1.640	830.	2268.6	0.0	0.1	0.0	94.95	10.00
1.640	1400.	2271.1	2.5	0.0	0.0	188.27	10.00
1.640	1900.	2271.8	0.7	0.0	0.0	201.76	10.00
1.640	2600.	2272.5	0.6	0.0	0.0	252.97	10.00
1.830	830.	2284.6	0.0	16.0	0.0	72.91	960.00
1.830	1400.	2285.5	0.9	14.4	0.0	93.48	960.00
1.830	1900.	2286.2	0.6	14.3	0.0	105.98	960.00
1.830	2600.	2287.0	0.9	14.5	0.0	105.54	960.00
1.950	830.	2290.1	0.0	5.4	0.0	275.28	610.00
1.950	1400.	2290.9	0.8	5.3	0.0	291.18	610.00
1.950	1900.	2291.5	0.6	5.3	0.0	293.96	610.00
1.950	2600.	2292.2	0.7	5.1	0.0	297.10	610.00
1.950	830.	2292.9	0.0	2.9	0.0	120.37	70.00
1.950	1400.	2293.7	0.8	2.9	0.0	311.04	70.00
1.950	1900.	2294.1	0.3	2.6	0.0	313.99	70.00
1.950	2600.	2294.4	0.3	2.3	0.0	324.84	70.00
2.070	830.	2304.2	0.0	11.2	0.0	188.13	450.00
2.070	1400.	2304.5	0.3	10.7	0.0	220.30	450.00
2.070	1900.	2304.3	0.4	10.8	0.0	232.37	450.00
2.070	2600.	2305.3	0.5	10.9	0.0	245.04	450.00
2.220	760.	2319.7	0.0	15.5	0.0	49.95	750.00
2.220	1300.	2321.1	1.4	16.7	0.0	59.98	750.00
2.220	1750.	2321.9	0.7	17.0	0.0	56.76	750.00
2.220	2400.	2322.6	0.7	17.2	0.0	71.68	750.00
2.220	760.	2320.9	0.0	1.2	0.0	58.21	40.00
2.220	1300.	2322.1	1.2	0.9	0.0	68.62	40.00
2.220	1750.	2322.8	0.8	1.0	0.0	73.29	40.00
2.220	2400.	2323.7	0.9	1.2	0.0	78.56	40.00
2.220	760.	2320.9	0.0	0.0	0.0	58.25	30.00
2.220	1300.	2322.1	1.2	0.0	0.0	68.69	30.00
2.220	1750.	2323.7	1.7	0.9	0.0	78.50	30.00
2.220	2400.	2325.1	1.4	1.4	0.0	97.68	30.00
2.220	760.	2321.0	0.0	0.1	0.0	58.99	10.00
2.220	1300.	2322.2	1.2	0.1	0.0	69.42	10.00
2.220	1750.	2323.8	1.6	0.1	0.0	78.89	10.00
2.220	2400.	2325.2	1.4	0.1	0.0	99.18	10.00

SUMMARY OF ERRORS

AUTION	SECNO=	0.080	PROFILE=	2	CRITICAL DEPTH ASSUMED
AUTION	SECNO=	0.080	PROFILE=	3	CRITICAL DEPTH ASSUMED
AUTION	SECNO=	0.080	PROFILE=	4	CRITICAL DEPTH ASSUMED
AUTION	SECNO=	0.100	PROFILE=	4	

BEETREE CREEK

BUNCONBE CO NC FIA

500 YEAR FLOOD

100 YEAR FLOOD

50 YEAR FLOOD

10 YEAR FLOOD

MILE	500 YEAR FLOOD		100 YEAR FLOOD		50 YEAR FLOOD		10 YEAR FLOOD	
	Q	ELEV	Q	ELEV	Q	ELEV	Q	ELEV
0.080	3000.	2148.7	2200.	2148.5	1600.	2148.0	940.	2146.5
0.180	2980.	2154.3	2180.	2153.7	1590.	2153.3	940.	2152.9
0.180	2980.	2155.7	2180.	2155.0	1590.	2154.3	940.	2153.5
0.290	2960.	2157.3	2160.	2156.8	1580.	2156.3	930.	2155.6
0.340	2960.	2163.4	2160.	2163.2	1580.	2162.9	930.	2160.5
0.460	2940.	2173.8	2140.	2173.6	1570.	2173.3	930.	2172.5
0.500	2940.	2175.0	2140.	2174.7	1570.	2174.3	930.	2173.6
0.570	2930.	2178.4	2130.	2176.3	1560.	2175.1	920.	2174.6
0.590	2930.	2185.9	2130.	2183.3	1560.	2182.2	920.	2180.7
0.600	2930.	2186.9	2130.	2185.4	1560.	2184.2	920.	2182.6
0.670	2920.	2191.6	2120.	2191.3	1550.	2190.3	910.	2188.9
0.770	2900.	2199.2	2100.	2198.4	1550.	2197.6	910.	2196.0
0.770	2900.	2200.2	2100.	2199.5	1550.	2198.7	910.	2197.1
0.850	2800.	2204.7	2050.	2204.1	1500.	2203.5	900.	2202.4
0.860	2800.	2208.6	2050.	2206.8	1500.	2206.0	900.	2205.0
0.870	2800.	2209.6	2050.	2203.6	1500.	2207.8	900.	2206.7
1.030	2800.	2221.3	2050.	2220.7	1500.	2220.0	890.	2218.9
1.300	2800.	2240.1	2050.	2239.2	1500.	2233.5	890.	2237.6
1.640	2600.	2269.8	1900.	2269.1	1400.	2268.4	830.	2267.4
1.640	2600.	2272.5	1900.	2271.8	1400.	2271.1	830.	2268.6
1.830	2600.	2287.0	1900.	2286.2	1400.	2285.5	830.	2284.6
1.950	2600.	2292.2	1900.	2291.5	1400.	2290.9	830.	2290.1
1.950	2600.	2294.4	1900.	2294.1	1400.	2293.7	830.	2292.9
2.070	2600.	2305.3	1900.	2304.8	1400.	2304.5	830.	2304.2
2.220	2400.	2322.6	1750.	2321.9	1300.	2321.1	760.	2319.7
2.220	2400.	2325.2	1750.	2323.8	1300.	2322.2	760.	2321.0

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 C2 RELEASE DATED NOV 76 UPDATED AUG2:54  
 ERROR CORR - 01,02  
 MODIFICATION - 50,51,52,53  
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NOTE- ASTERISK (\*) AT LEFT OF CROSS-SECTION NUMBER  
 INDICATES MESSAGE IN SUMMARY OF ERRORS LIST/

BEEETREE CREEK

SUMMARY PRINTOUT TABLE 110

SECNO	CWSEL	DIFKWS	EG	TOPWID	PERENC	STENCL	STENCR
0.080	2148.50	0.0	2149.13	616.	0.	0.	0.
0.080	2149.50	1.00	2150.09	224.	240.	500.	740.
0.180	2153.66	0.0	2154.13	480.	0.	0.	0.
0.180	2153.73	0.07	2154.53	186.	260.	1220.	1480.
0.180	2154.04	0.0	2154.74	80.	0.	0.	0.
0.180	2154.45	0.41	2155.03	80.	260.	1220.	1480.
0.180	2154.36	0.0	2154.96	80.	0.	0.	0.
0.180	2154.67	0.31	2155.19	80.	260.	1220.	1480.
0.180	2155.04	0.0	2155.13	707.	0.	0.	0.
0.180	2155.08	0.04	2155.39	259.	260.	1220.	1480.
0.290	2156.77	0.0	2157.00	556.	0.	0.	0.
0.290	2157.63	0.86	2157.94	256.	260.	1220.	1480.
* 0.340	2163.20	0.0	2163.65	655.	0.	0.	0.
* 0.340	2163.43	0.22	2164.19	289.	360.	760.	1120.
* 0.460	2173.58	0.0	2174.03	654.	0.	0.	0.
* 0.460	2173.78	0.20	2174.56	288.	360.	760.	1120.
0.500	2174.66	0.0	2174.71	728.	0.	0.	0.
0.500	2175.47	0.81	2175.60	352.	360.	760.	1120.
0.570	2176.28	0.0	2178.71	42.	0.	0.	0.
0.570	2176.45	0.17	2178.71	35.	45.	515.	560.
0.590	2183.27	0.0	2185.71	42.	0.	0.	0.
0.590	2183.24	-0.04	2185.71	34.	45.	515.	560.
0.600	2185.36	0.0	2186.93	58.	0.	0.	0.
0.600	2185.33	-0.03	2186.96	37.	45.	515.	560.
0.670	2191.34	0.0	2191.77	359.	0.	0.	0.
0.670	2191.62	0.28	2192.15	91.	91.	620.	711.

	SECNO	CWSEL	DIFKWS	EG	TOPWID	PERENC	STENCL	STENCR
*	0.770	2198.40	0.0	2199.70	94.	0.	0.	0.
*	0.770	2198.20	-0.20	2200.00	54.	62.	540.	602.
	0.770	2199.48	0.0	2200.06	125.	0.	0.	0.
	0.770	2199.56	0.08	2200.45	62.	62.	540.	602.
	0.850	2204.10	0.0	2204.84	319.	0.	0.	0.
	0.850	2204.76	0.66	2205.57	50.	50.	155.	205.
*	0.860	2206.80	0.0	2208.69	50.	0.	0.	0.
*	0.860	2206.77	-0.03	2208.69	49.	50.	155.	205.
	0.870	2208.56	0.0	2209.85	71.	0.	0.	0.
	0.870	2208.62	0.06	2209.89	50.	50.	155.	205.
	1.030	2220.73	0.0	2221.52	135.	0.	0.	0.
	1.030	2220.81	0.08	2221.66	80.	80.	210.	290.
	1.300	2239.16	0.0	2240.00	111.	0.	0.	0.
	1.300	2239.41	0.25	2240.41	70.	70.	290.	360.
	1.640	2269.10	0.0	2270.47	110.	0.	0.	0.
	1.640	2269.30	0.20	2270.80	60.	60.	490.	550.
	1.640	2270.45	0.0	2271.04	176.	0.	0.	0.
	1.640	2270.53	0.09	2271.43	60.	60.	490.	550.
	1.640	2271.82	0.0	2272.08	201.	0.	0.	0.
	1.640	2272.46	0.64	2272.95	60.	60.	490.	550.
	1.640	2271.85	0.0	2272.11	202.	0.	0.	0.
	1.640	2272.50	0.65	2272.99	60.	60.	490.	550.
*	1.830	2286.16	0.0	2287.54	106.	0.	0.	0.
*	1.830	2286.42	0.26	2288.06	62.	110.	470.	580.
	1.950	2291.49	0.0	2291.60	294.	0.	0.	0.
	1.950	2292.51	1.03	2292.75	150.	150.	490.	640.
*	1.950	2294.09	0.0	2294.71	314.	0.	0.	0.
*	1.950	2294.28	0.19	2295.36	150.	150.	490.	640.
	2.070	2304.84	0.0	2305.59	232.	0.	0.	0.
	2.070	2305.51	0.67	2306.47	90.	90.	180.	270.
	2.220	2321.86	0.0	2322.94	67.	0.	0.	0.
	2.220	2322.10	0.24	2323.39	40.	40.	300.	340.
	2.220	2322.85	0.0	2323.49	73.	0.	0.	0.
	2.220	2323.21	0.37	2324.06	40.	40.	300.	340.
	2.220	2323.73	0.0	2324.17	79.	0.	0.	0.
	2.220	2323.84	0.11	2324.54	40.	40.	300.	340.
	2.220	2323.79	0.0	2324.22	79.	0.	0.	0.
	2.220	2323.95	0.16	2324.62	40.	40.	300.	340.

ROBINSON CR.

BUNCOMBE CO. N.C. FIA

C MILE	500 YEAR FLOOD		100 YEAR FLOOD		50 YEAR FLOOD		10 YEAR FLOOD	
	Q	ELEV	Q	ELEV	Q	ELEV	Q	ELEV
0.250	2780.	2100.6	2090.	2100.1	1670.	2099.6	1000.	2098.8
0.260	2780.	2103.4	2090.	2102.9	1670.	2102.0	1000.	2100.2
0.400	2780.	2105.1	2090.	2104.3	1670.	2103.0	1000.	2103.3
0.620	2780.	2113.1	2090.	2112.7	1670.	2112.3	1000.	2111.2
0.620	2780.	2115.6	2090.	2114.6	1670.	2113.5	1000.	2112.0
0.880	2410.	2125.2	1830.	2124.7	1460.	2124.2	870.	2122.5
0.880	2410.	2126.7	1830.	2126.3	1460.	2126.0	870.	2125.0
1.000	2410.	2128.8	1830.	2128.4	1460.	2127.8	870.	2126.4
1.170	2360.	2136.2	1790.	2135.3	1430.	2135.0	860.	2134.3
1.500	2360.	2151.8	1790.	2151.3	1430.	2150.7	860.	2149.2
1.670	2170.	2158.9	1660.	2158.5	1290.	2157.9	800.	2156.1
1.700	2170.	2168.4	1660.	2166.3	1290.	2165.7	800.	2165.2
1.830	2170.	2176.0	1660.	2175.6	1290.	2174.7	800.	2172.7
1.900	2170.	2180.1	1660.	2178.4	1290.	2177.8	800.	2176.5
2.090	2090.	2188.1	1600.	2187.6	1200.	2186.8	760.	2185.6
2.200	2050.	2191.3	1570.	2191.1	1240.	2190.9	750.	2190.3
2.370	2050.	2202.9	1570.	2202.6	1240.	2202.5	750.	2201.9



FLOODWAY DATA, BEETREE CREEK  
 PROFILE NO. 2

STATION	WIDTH (FT)	FLOODWAY SECTION AREA	MEAN VELOCITY	WATER SURFACE ELEVATION WITH FLOODWAY	WATER SURFACE ELEVATION WITHOUT FLOODWAY	ELEVATION DIFFERENCE
0.080	240.	650.	3.4	2149.5	2148.5	1.0
0.180	260.	429.	5.1	2153.7	2153.7	0.0
<del>0.180</del>	<del>260.</del>	<del>358.</del>	<del>6.1</del>	<del>2154.4</del>	<del>2154.0</del>	<del>0.4</del>
0.180	260.	375.	5.8	2154.7	2154.4	0.3
0.180	260.	729.	3.0	2155.1	2155.0	0.1
<del>0.290</del>	<del>260.</del>	<del>749.</del>	<del>2.9</del>	<del>2157.6</del>	<del>2156.8</del>	<del>0.8</del>
0.340	360.	432.	5.0	2163.4	2163.2	0.2
<del>0.460</del>	<del>360.</del>	<del>419.</del>	<del>5.1</del>	<del>2173.8</del>	<del>2173.6</del>	<del>0.2</del>
0.500	360.	942.	2.3	2175.5	2174.7	0.8
0.570	45.	176.	12.1	2176.4	2176.3	0.1
<del>0.590</del>	<del>45.</del>	<del>169.</del>	<del>12.6</del>	<del>2183.3</del>	<del>2183.3</del>	<del>0.0</del>
0.600	45.	207.	10.3	2185.4	2185.4	0.0
0.670	91.	364.	5.8	2191.6	2191.3	0.3
0.770	62.	198.	10.6	2198.4	2198.4	0.0
0.770	62.	278.	7.6	2199.6	2199.5	0.1
<del>0.850</del>	<del>50.</del>	<del>283.</del>	<del>7.2</del>	<del>2204.8</del>	<del>2204.1</del>	<del>0.7</del>
0.860	50.	184.	11.1	2206.8	2206.8	0.0
<del>0.870</del>	<del>50.</del>	<del>226.</del>	<del>9.1</del>	<del>2208.6</del>	<del>2208.6</del>	<del>0.0</del>
1.030	80.	283.	7.2	2220.8	2220.7	0.1
1.300	70.	312.	6.6	2239.4	2239.2	0.2
1.640	60.	228.	8.3	2269.3	2269.1	0.2
<del>1.640</del>	<del>60.</del>	<del>302.</del>	<del>6.3</del>	<del>2270.5</del>	<del>2270.4</del>	<del>0.1</del>
1.640	60.	418.	4.5	2272.5	2271.8	0.7
1.640	60.	420.	4.5	2272.5	2271.8	0.7
1.830	110.	203.	9.4	2286.4	2286.2	0.2
1.950	150.	615.	3.1	2292.5	2291.5	1.0
1.950	150.	323.	5.9	2294.3	2294.1	0.2
2.070	90.	299.	6.4	2305.5	2304.8	0.7
2.220	40.	192.	9.1	2322.1	2321.9	0.2
<del>2.220</del>	<del>40.</del>	<del>237.</del>	<del>7.4</del>	<del>2323.2</del>	<del>2322.8</del>	<del>0.4</del>
2.220	40.	262.	6.7	2323.8	2323.7	0.1
2.220	40.	266.	6.6	2323.9	2323.8	0.1