

SHEPHERD

CREEK

HEC2 RELEASE DATED NOV 70 UPDATED FEB 1978
 ERROR CORR - CT, GZ
 MODIFICATION - 30, 51, 52, 53, 54

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

SHEPHERD CREEK

SUMMARY PRINTOUT TABLE 150

SECTNO	XLEH	ELTRD	ELIC	ELMIN	Z	CASEL	CRINS	EG	TOURS
0.160	0.	0.0	0.0	2085.4	920.0	2091.64	0.0	2091.72	44.72
0.160	0.	0.0	0.0	2085.4	1590.0	2093.16	0.0	2093.16	44.26
0.160	0.	0.0	0.0	2085.4	1940.0	2093.74	0.0	2094.16	44.77
0.160	0.	0.0	0.0	2085.4	2530.0	2094.43	0.0	2094.88	45.25
0.160	40.	0.0	0.0	2085.4	920.0	2091.23	0.0	2092.09	39.54
0.160	40.	0.0	0.0	2085.4	1590.0	2093.37	0.0	2093.72	39.67
0.160	40.	0.0	0.0	2085.4	1940.0	2093.96	0.0	2094.33	39.95
0.160	40.	0.0	0.0	2085.4	2530.0	2094.67	0.0	2095.05	39.74
0.160	30.	2094.0	2093.6	2084.9	920.0	2091.57	0.0	2092.27	53.32
* 0.160	30.	2094.0	2093.6	2084.9	1590.0	2093.29	0.0	2094.13	77.91
0.160	30.	2094.0	2093.6	2084.9	1940.0	2093.99	0.0	2094.88	82.99
0.160	30.	2094.0	2093.6	2084.9	2530.0	2094.60	0.0	2095.72	99.77
0.160	10.	0.0	0.0	2084.9	920.0	2091.33	0.0	2092.32	51.87
0.160	10.	0.0	0.0	2084.9	1590.0	2093.39	0.0	2094.11	72.39
0.160	10.	0.0	0.0	2084.9	1940.0	2094.12	0.0	2094.95	77.41
0.160	10.	0.0	0.0	2084.9	2530.0	2094.67	0.0	2095.23	84.23
0.250	435.	0.0	0.0	2086.9	890.0	2094.02	0.0	2094.39	43.26
0.250	435.	0.0	0.0	2086.9	1540.0	2095.70	0.0	2095.93	29.67
0.250	435.	0.0	0.0	2086.9	1900.0	2096.34	0.0	2096.51	19.74
0.250	435.	0.0	0.0	2086.9	2465.0	2097.11	0.0	2097.25	15.45
0.390	645.	0.0	0.0	2090.8	890.0	2097.37	0.0	2097.65	65.75
0.390	645.	0.0	0.0	2090.8	1540.0	2098.23	0.0	2099.16	100.72
* 0.390	645.	0.0	0.0	2090.8	1940.0	2098.80	2098.20	2099.71	82.56
* 0.390	645.	0.0	0.0	2090.8	2465.0	2099.36	2099.36	2100.15	24.40
0.470	422.	0.0	0.0	2091.3	890.0	2099.19	0.0	2099.41	23.15
0.470	422.	0.0	0.0	2091.3	1540.0	2100.49	0.0	2100.64	16.84
0.470	422.	0.0	0.0	2091.3	1900.0	2100.96	0.0	2101.10	15.74
0.470	422.	0.0	0.0	2091.3	2465.0	2101.42	0.0	2101.57	16.81
0.550	350.	0.0	0.0	2094.5	885.0	2100.22	0.0	2100.29	50.76
0.550	350.	0.0	0.0	2094.5	1520.0	2101.22	0.0	2102.04	75.35
0.550	350.	0.0	0.0	2094.5	1875.0	2101.57	0.0	2102.64	91.80
0.550	350.	0.0	0.0	2094.5	2420.0	2101.98	2101.17	2103.46	119.30

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SECHO	XLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CRIS	EG	TC
0.630	170.	0.0	0.0	2095.3	885.0	2101.08	0.0	2101.55	10.00
0.630	170.	0.0	0.0	2095.3	1520.0	2102.49	0.0	2103.16	10.00
0.630	170.	0.0	0.0	2095.3	1875.0	2103.13	0.0	2103.82	10.00
0.630	170.	0.0	0.0	2095.3	2420.0	2104.04	0.0	2104.77	10.00

SHEPHERD CREEK

SUMMARY PRINTOUT TABLE 150

SECTID	Q	CWSEL	DIEWSP	DIFWSX	DIFKWS	TOPWID	XLCH
0.160	920.	2091.6	0.0	0.0	0.0	51.71	0.0
0.160	1590.	2093.2	1.5	0.0	0.0	135.79	0.0
0.160	1940.	2093.7	0.6	0.0	0.0	172.89	0.0
0.160	2530.	2094.4	0.7	0.0	0.0	298.74	0.0
0.160	920.	2091.8	0.0	0.2	0.0	61.96	40.00
0.160	1590.	2095.4	1.5	0.2	0.0	147.80	40.00
0.160	1940.	2094.0	0.6	0.2	0.0	214.72	40.00
0.160	2530.	2094.7	0.7	0.2	0.0	339.00	40.00
0.160	920.	2091.9	0.0	0.0	0.0	74.69	30.00
* 0.160	1590.	2093.3	1.4	-0.1	0.0	45.82	30.00
0.160	1940.	2094.0	0.7	0.0	0.0	95.06	30.00
0.160	2530.	2094.6	0.6	-0.1	0.0	172.35	30.00
0.160	920.	2091.9	0.0	0.1	0.0	35.10	10.00
0.160	1590.	2093.4	1.5	0.1	0.0	46.60	10.00
0.160	1940.	2094.1	0.7	0.1	0.0	114.77	10.00
0.160	2530.	2094.9	0.7	0.3	0.0	199.85	10.00
0.250	890.	2094.0	0.0	2.1	0.0	84.67	435.00
0.250	1540.	2095.7	1.7	2.3	0.0	350.84	435.00
0.250	1900.	2096.3	0.6	2.2	0.0	383.84	435.00
0.250	2465.	2097.1	0.8	2.2	0.0	412.73	435.00
0.390	890.	2097.4	0.0	3.3	0.0	50.42	645.00
0.390	1540.	2098.3	0.9	2.6	0.0	106.05	645.00
* 0.390	1900.	2098.8	0.6	2.5	0.0	333.30	645.00
* 0.390	2465.	2099.4	0.6	2.3	0.0	345.66	645.00
0.470	890.	2099.2	0.0	1.8	0.0	294.72	422.00
0.470	1540.	2100.5	1.3	2.2	0.0	378.84	422.00
0.470	1900.	2101.0	0.5	2.2	0.0	388.19	422.00
0.470	2465.	2101.4	0.5	2.1	0.0	408.36	422.00
0.550	885.	2100.2	0.0	1.0	0.0	43.90	350.00
0.550	1520.	2101.2	1.0	0.7	0.0	48.04	350.00
0.550	1875.	2101.6	0.4	0.6	0.0	50.75	350.00
0.550	2420.	2102.0	0.4	0.6	0.0	114.81	350.00
0.630	885.	2101.1	0.0	0.9	0.0	44.17	170.00
0.630	1520.	2102.5	1.4	1.3	0.0	51.37	170.00
0.630	1875.	2103.1	0.6	1.6	0.0	175.27	170.00
0.630	2420.	2104.0	0.9	2.1	0.0	247.37	170.00

SUMMARY OF ERRORS

J02

SHEPHERD CREEK

HENDERSONVILLE PIC FIA ST

500 YEAR FLOOD 100 YEAR FLOOD 50 YEAR FLOOD 10 YEAR FLOOD

FILE	Q	ELEV	Q	ELEV	Q	ELEV	Q	ELEV
0.160	2530	2094.4	1940	2093.7	1590	2093.2	920	2091.6
0.160	2530	2094.9	1940	2094.1	1590	2093.4	920	2091.9
0.250	2465	2097.1	1900	2096.3	1540	2095.7	890	2094.0
0.390	2465	2099.4	1900	2098.8	1540	2098.3	890	2097.4
0.470	2465	2101.4	1900	2101.0	1540	2100.5	890	2099.2
0.550	2420	2102.0	1875	2101.6	1520	2101.2	885	2100.2
0.630	2420	2104.0	1875	2103.1	1520	2102.5	885	2101.1