

KERSHAW

CREEK

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THIS RUN EXECUTED 31 AUG 82 09.52.44

 HEC2 RELEASE DATED NOV 76 UPDATED MARC 1982
 ERROR CORR - 01,02,03,74,05
 MODIFICATION - 53,51,52,53,54,55

0.10

T1 KERSHAW CREEK
 T2 PANHICCO COUNTY
 T3 BASE FLOOD

J1	ICHECK	IRG	NINV	IDIR	STPT	METRIC	HVINS	Q	WSEL	FG
	-0.	4.	-0.	-0.	-0.	-0.	-0.	-0.	.250	-0.
J2	NPROF	IFLOT	PRFVS	XSECV	XSECH	FN	ALLDC	IB	CHNIM	ITRACE
	-0.	-0.	-1.000	-0.	-0.	-0.	-1.000	-0.	-0.	-0.
J3	VARIABLE CODES FOR SUMMARY PRINTOUT									
	119.000	201.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
J5	LPRNT	NUMSEC	*****REQUESTED SECTION NUMBERS*****							
	-10.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
J6	IHLER	ICOPY								
	1.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.
NC	.200	.210	.050	.100	.370	-0.	-0.	-0.	-0.	-0.
BT	5.000	553.000	1181.000	1430.000	2482.000	1430.000	-0.	-0.	-0.	-0.
ET	-0.	-0.	-0.	-0.	-0.	10.400	-0.	-0.	-0.	-0.
X1	1.000	24.000	18.9000	2374.00	-0.	-0.	-0.	-0.	-0.	-0.
GR	18.000	0.	7.400	1397.000	7.500	1607.000	6.500	1669.000	1.600	1737.000
GR	1.100	1809.000	.300	1819.000	-2.200	1850.000	-3.000	1900.000	-3.600	1950.000
GR	-3.900	2100.000	-4.200	2050.000	-4.400	2100.000	-4.500	2150.000	-4.600	2200.000
GR	-4.600	2250.000	-4.200	2300.000	-3.400	2350.000	.300	2391.000	4.100	2394.000
GR	6.100	2525.000	5.700	2674.000	4.500	2718.000	10.000	6500.000	-0.	-0.
QT	5.000	508.000	1316.000	1322.000	2302.000	1322.000	-0.	-0.	-0.	-0.
X1	2.000	21.000	1294.000	1582.000	3700.000	4600.000	4259.000	-0.	-0.	-0.
GR	10.000	0.	8.100	746.000	4.600	831.000	6.900	926.000	8.900	1022.000
GR	6.900	1234.000	5.500	1250.000	1.100	1264.000	.900	1294.000	.300	1298.000
GR	-2.100	1340.000	-2.300	1391.000	-2.600	1440.000	-3.400	1490.000	-2.700	1540.000
GR	.300	1562.000	1.100	1582.000	1.200	1739.000	7.700	1790.000	8.900	1883.000
GR	9.000	1983.000	-0.	-0.	-0.	-0.	-0.	-0.	-0.	-0.

1.1
1.1

FLOODWAY DATA, FLOOD
PROFILE NO. 2

STATION	WIDTH	FLOODWAY SECTION AREA	MEAN VELOCITY	WATER SURFACE ELEVATION DIFFERENCE		
				WITH FLOODWAY	WITHOUT FLOODWAY	
1.000	583.	2825.	.5	1.3	.3	1.0
2.000	288.	1147.	1.2	1.9	1.1	.8
3.000	171.	676.	1.6	4.9	4.6	.3
3.200	140.	766.	1.4	5.1	4.7	.4
3.300	143.	851.	1.2	5.7	4.7	1.0
3.400	178.	643.	1.3	5.7	4.7	1.0

THIS RUN EXECUTED 26 AUG 82 15.40.26

 IEC2 RELEASE DATED NOV 75 UPDATED MARCH 1982
 ERROR CORR - 01,02,03,04,05
 MODIFICATION - 50,51,52,53,54,55

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

13-YEAR FLJ00

SUMMARY PRINTOUT TABLE 119

Kissian

SECD	CWSEL	DIFKWS	EG	TOPWID	GLOP	GCH	QROB	PERENC	STENCL	STCHL	STCHR	STENCR
1.000	.25	0.	.25	550.63	0.	553.00	0.	0.	0.	1809.00	2394.00	0.
1.000	.25	0.	.25	580.63	0.	1101.00	0.	0.	0.	1809.00	2394.00	0.
1.000	.25	0.	.26	560.63	0.	1436.00	0.	0.	0.	1809.00	2394.00	0.
1.000	.25	0.	.27	580.63	0.	2488.00	0.	0.	0.	1809.00	2394.00	0.
2.000	.54	0.	.55	285.59	0.	508.00	0.	0.	0.	1294.00	1582.00	0.
2.000	.99	0.	1.31	302.27	.01	1015.99	0.	0.	0.	1294.00	1582.00	0.
2.000	1.06	0.	1.09	310.46	.05	1321.95	0.	0.	0.	1294.00	1582.00	0.
2.000	1.91	0.	1.96	482.96	4.89	2278.50	18.61	0.	0.	1294.00	1582.00	0.
3.100	2.60	0.	2.69	364.84	55.32	311.34	31.35	0.	0.	3886.00	3914.00	0.
3.100	3.92	0.	4.00	466.86	208.50	454.53	143.97	0.	0.	3886.00	3914.00	0.
3.100	4.57	0.	4.65	513.79	373.92	520.55	230.43	0.	0.	3886.00	3914.00	0.
3.100	5.99	0.	6.07	614.92	612.86	736.80	507.34	0.	0.	3886.00	3914.00	0.
3.200	2.74	0.	2.75	130.46	0.	398.00	0.	0.	0.	3749.00	3889.00	0.
3.200	4.04	0.	4.06	138.46	0.	807.00	0.	0.	0.	3749.00	3889.00	0.
3.200	4.67	0.	4.71	140.00	0.	1055.00	0.	0.	0.	3749.00	3889.00	0.
3.200	6.07	0.	6.14	140.00	0.	1857.00	0.	0.	0.	3749.00	3889.00	0.
3.300	2.74	0.	2.75	130.46	0.	398.00	0.	0.	0.	3749.00	3889.00	0.
3.300	4.04	0.	4.07	138.47	0.	807.00	0.	0.	0.	3749.00	3889.00	0.
3.300	4.67	0.	4.71	140.00	0.	1055.00	0.	0.	0.	3749.00	3889.00	0.
3.300	6.14	0.	6.21	140.00	0.	1857.00	0.	0.	0.	3749.00	3889.00	0.
3.400	2.73	0.	2.81	377.63	62.67	330.14	35.19	0.	0.	3886.00	3914.00	0.
3.400	4.04	0.	4.12	476.19	213.94	441.63	151.23	0.	0.	3886.00	3914.00	0.
3.400	4.68	0.	4.75	521.42	308.15	510.71	236.14	0.	0.	3886.00	3914.00	0.
3.400	6.17	0.	6.24	769.33	619.52	721.45	516.03	0.	0.	3886.00	3914.00	0.

Kershaw Creek

10-YEAR FLOOD

SUMMARY PRINTOUT TABLE 150

SECNO	XLCH	ELTRD	ELLC	ELMIN	Q	CVSEL	CRWS	EG	1UK*S	VCH	AREA	*01K
1.000	0.	0.	0.	-4.60	553.00	.25	-3.92	.25	.11	.25	2238.03	1634.75
1.333	0.	0.	0.	-4.60	1131.00	.25	-3.64	.25	.45	.49	2238.03	1634.75
1.667	0.	0.	0.	-4.60	1430.00	.25	-3.51	.26	.77	.64	2238.03	1634.75
1.999	0.	0.	0.	-4.60	2480.00	.25	-3.17	.27	2.30	1.11	2238.03	1634.75
2.000	4259.00	0.	0.	-3.40	508.00	.54	-2.10	.55	1.28	.65	776.19	448.82
2.000	4259.00	0.	0.	-3.40	1016.00	.99	-1.77	1.01	3.09	1.12	908.08	578.38
2.000	4259.00	0.	0.	-3.40	1322.00	1.06	-1.59	1.09	4.93	1.43	924.81	595.12
2.000	4259.00	0.	0.	-3.40	2332.00	1.96	-1.12	1.96	6.73	1.95	1312.09	887.08
3.100	4784.00	0.	0.	-3.10	398.00	2.50	.45	2.69	15.34	2.78	423.30	101.62
3.100	4784.00	0.	0.	-3.10	807.00	3.92	2.10	4.00	12.61	3.05	979.24	227.30
3.100	4784.00	0.	0.	-3.10	1055.00	4.67	2.52	4.65	11.20	3.11	1303.11	315.27
3.100	4784.00	0.	0.	-3.10	1857.00	5.99	3.29	6.07	11.83	3.56	2103.36	559.07
3.200	100.00	0.	0.	-2.50	398.00	2.74	-.85	2.75	1.78	.89	446.83	298.35
3.200	100.00	0.	0.	-2.50	807.00	4.04	-.26	4.06	2.62	1.30	622.73	498.23
3.200	100.00	0.	0.	-2.50	1055.00	4.67	.04	4.71	2.94	1.49	709.82	615.03
3.200	100.00	0.	0.	-2.50	1857.00	6.07	.80	6.14	4.51	2.04	908.42	927.83
3.300	30.50	7.20	5.25	-2.50	398.00	2.74	0.	2.75	1.78	.89	446.93	298.45
3.300	30.50	7.20	5.25	-2.50	807.00	4.04	0.	4.07	2.62	1.30	622.93	498.49
3.300	30.50	7.20	5.25	-2.50	1055.00	4.67	0.	4.71	2.92	1.48	711.48	617.43
3.300	30.50	7.20	5.25	-2.50	1857.00	6.14	0.	6.21	3.88	2.03	916.91	942.33
3.400	50.00	0.	0.	-3.10	398.00	2.73	.45	2.81	12.73	2.59	474.76	111.57
3.400	50.00	0.	0.	-3.10	807.00	4.04	2.09	4.12	10.98	2.89	1041.19	243.54
3.400	50.00	0.	0.	-3.10	1055.00	4.68	2.52	4.75	10.15	3.00	1358.70	331.09
3.400	50.00	0.	0.	-3.10	1857.00	6.17	3.31	6.24	9.84	3.41	2215.10	591.88