

JACOB

WYMAN

JACOBS SWAMP

Problem 4a.

14 MAR 86 16:10:46

THIS RUN EX

 HEC2 RELEASE DATED NOV 76 UPDATED MARC 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

ACOB SWAMP 100-YR FLD
 SUMMARY PRINTOUT TABLE 110

18	SECNO	CASEL	DIFKWS	EG	TOPWID	QDDB	JCH	URDP	PEREAC
19	1680.000	105.16	0.00	105.29	70.89	6.00	1605.00	0.00	0.00
20	1680.000	106.16	1.00	106.36	74.98	6.00	1605.00	0.00	0.00
21	1740.000	105.17	0.00	105.30	70.93	0.00	1605.00	0.00	0.00
22	1740.000	106.17	1.00	106.27	75.00	0.00	1605.00	0.00	0.00
23	1790.000	105.35	0.00	105.42	581.07	142.52	1316.92	145.55	0.00
24	1790.000	106.27	0.93	106.38	172.88	19.64	1556.19	29.17	0.33
25	5700.000	108.00	0.00	108.00	2769.80	926.21	410.16	269.63	0.00
26	5700.000	108.97	0.97	108.97	623.29	111.22	493.78	0.00	0.47
27	10430.000	110.46	0.00	110.50	2402.18	909.85	608.11	27.04	0.00
28	10430.000	111.46	0.98	111.48	519.25	847.34	757.65	0.01	0.58
29	10480.000	110.52	0.00	110.60	1797.73	294.36	1310.64	0.00	0.00
30	10480.000	111.49	0.97	111.60	86.41	0.00	1605.00	0.00	0.00
31	10520.000	110.72	0.00	110.77	1977.90	455.89	1149.11	0.00	0.00
32	10520.000	111.69	0.97	111.76	451.94	118.26	1416.74	0.00	0.58
33	12330.000	111.77	0.00	111.77	2392.87	753.48	577.29	277.22	0.00
34	12330.000	112.77	1.00	112.78	894.89	918.42	686.58	0.00	0.46
35	13875.000	112.49	0.00	112.55	145.69	28.66	1521.17	55.17	0.00
36	13875.000	113.47	0.99	113.54	55.00	0.00	1605.00	0.00	0.09
37	13925.000	112.50	0.00	112.56	141.74	28.87	1520.71	55.42	0.00
38	13925.000	113.50	1.00	113.54	146.99	54.90	1465.53	64.57	0.00
39	13975.000	112.50	0.00	112.61	1152.45	526.28	550.96	307.77	0.00
40	13975.000	113.57	0.97	113.58	526.90	733.47	651.53	0.00	0.60

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Problem 4a. (cont'd)

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	SECR0	CASEL	DIFKWS	EG	TOPWID	GLOB	OCH	GR0B	PERERC	STE
1	16275.000	113.05	0.00	113.05	4536.46	23.97	248.20	1112.83	0.00	
2	16275.000	114.04	0.99	114.04	1741.50	0.00	307.44	1077.56	0.54	188
3	16775.000	113.08	0.00	113.08	4249.29	145.30	110.36	384.34	0.00	
4	16775.000	114.06	0.99	114.06	1624.31	0.00	133.97	506.03	0.51	193
10	19020.000	113.05	0.00	113.38	25.25	0.00	640.00	0.00	0.00	
11	19020.000	114.08	1.04	114.32	25.78	0.00	640.00	0.00	0.00	60
12	19060.000	113.05	0.00	113.39	15.25	0.00	640.00	0.00	0.00	
13	19060.000	114.05	1.00	114.32	25.77	0.00	640.00	0.00	0.00	
14	19110.000	113.55	0.00	113.79	113.35	0.00	636.06	3.94	0.00	
15	19110.000	114.40	0.85	114.57	37.36	0.00	640.00	0.00	0.19	70
17	21650.000	116.36	0.00	116.37	1259.07	24.85	403.04	212.10	0.00	
18	21650.000	117.12	0.76	117.14	131.31	0.00	512.28	127.72	0.53	223
19	25280.000	118.98	0.00	119.00	2456.95	362.77	277.23	0.00	0.00	
20	25280.000	119.98	1.00	120.01	446.94	301.35	338.40	0.25	0.81	220
21	25320.000	119.07	0.00	119.07	2531.19	470.99	169.01	0.00	0.00	
22	25370.000	120.07	1.00	120.08	556.04	377.84	262.16	0.00	0.81	207
23	25370.000	119.08	0.00	119.09	2206.28	362.83	175.88	46.39	0.00	
24	25370.000	120.09	1.01	120.09	324.10	362.70	222.30	0.00	0.58	87
25	29080.000	119.74	0.00	119.76	1609.25	62.10	324.18	198.73	0.00	
26	29080.000	120.75	1.01	120.78	182.94	0.00	418.78	166.22	0.61	47
27	29220.000	119.82	0.00	119.85	1723.17	90.80	276.47	215.73	0.00	
28	29220.000	120.84	1.01	120.87	213.42	0.00	346.65	238.35	0.64	47
29	29230.000	119.86	0.00	119.86	1849.83	162.54	47.25	375.21	0.00	
30	29230.000	120.88	1.02	120.89	263.09	0.00	85.53	499.47	0.74	47
31	29250.000	119.90	0.00	119.90	1969.81	165.73	45.82	373.35	0.00	
32	29250.000	120.92	1.02	120.93	271.43	0.00	82.59	502.40	0.74	47
33	29260.000	119.90	0.00	119.92	2000.00	100.43	260.26	224.25	0.00	
34	29260.000	120.92	1.02	120.94	240.91	0.00	320.73	264.27	0.63	47
35	32140.000	121.60	0.00	121.62	584.93	45.35	521.42	15.23	0.00	
36	32140.000	122.45	0.85	122.48	73.00	0.00	585.00	0.00	0.38	33
37	32190.000	121.62	0.00	121.66	35.49	0.00	335.00	0.00	0.00	
38	32190.000	122.47	0.85	122.51	36.87	0.00	335.00	0.00	0.32	50
39	32235.000	122.88	0.00	122.88	3497.11	119.55	194.00	21.45	0.00	
40	32235.000	122.73	0.85	123.74	236.76	82.76	252.24	0.00	0.70	230

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Problem 4a. (cont'd)

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SECNO	CASEL	DIFKMS	EG	TOPMID	OLDR	UCH	GRON	PERENG	STA
35850.000	123.45	0.00	123.47	2640.51	60.14	195.57	75.24	0.00	24
35850.000	124.52	0.93	124.41	148.09	68.31	266.65	0.00	0.75	24
39020.000	123.52	0.00	123.52	2469.83	148.78	76.85	284.37	0.00	14
39020.000	124.46	0.94	124.46	789.08	80.87	93.11	336.02	0.45	14
39070.000	123.52	0.00	123.52	2399.73	134.48	60.17	315.35	0.00	14
39070.000	124.46	0.94	124.47	623.72	21.81	75.51	412.08	0.50	14
39130.000	124.08	0.00	124.08	2735.78	139.12	44.83	326.05	0.00	13
39130.000	125.02	0.94	125.02	792.99	44.31	55.41	410.28	0.46	13
39230.000	124.08	0.00	124.08	2589.58	197.84	31.92	280.23	0.00	11
39230.000	125.02	0.94	125.02	862.89	148.54	40.40	321.08	0.41	11
39240.000	124.08	0.00	124.08	2589.59	207.51	4.56	292.93	0.00	11
39240.000	125.02	0.94	125.02	870.27	157.85	13.20	336.95	0.47	11
39265.000	124.08	0.00	124.08	2589.69	207.51	8.56	293.93	0.00	11
39265.000	125.02	0.94	125.02	870.45	157.86	13.20	338.94	0.47	11
43270.000	124.08	0.00	124.08	2589.73	200.30	26.14	283.56	0.00	11
43270.000	125.02	0.94	125.02	864.67	151.13	33.40	325.46	0.46	11
43200.000	124.17	0.00	124.17	1574.76	192.74	105.08	212.19	0.00	11
43200.000	125.12	0.95	125.12	608.11	155.88	139.14	214.98	0.43	11
* 46950.000	124.54	0.00	124.54	23.49	0.00	310.00	0.00	0.00	11
46950.000	125.22	0.69	125.22	26.92	0.00	310.00	0.00	0.00	11
47000.000	126.30	0.00	126.47	38.65	0.00	310.00	0.00	0.00	11
47000.000	126.22	-0.09	126.40	37.93	0.00	310.00	0.00	0.00	11
47240.000	129.95	0.00	129.67	199.12	28.44	235.81	45.95	0.00	11
47240.000	125.57	-0.09	129.59	108.24	0.00	299.91	10.09	0.42	11
48310.000	130.41	0.00	130.53	28.01	0.00	270.00	0.00	0.00	11
48310.000	130.71	0.30	130.81	29.09	0.00	270.00	0.00	0.00	11
* 48330.000	131.30	0.00	131.43	313.91	3.08	28.71	238.21	0.00	11
48330.000	131.93	0.63	132.51	44.73	0.00	175.35	94.64	0.85	11
48370.000	132.06	0.00	132.07	565.23	25.21	25.52	219.27	0.00	11
48370.000	133.01	0.95	133.02	156.40	0.00	53.72	216.28	0.60	11
48380.000	132.07	0.00	132.09	570.42	9.29	180.65	80.06	0.00	11
48380.000	133.02	0.95	133.04	110.17	0.00	208.79	61.20	0.40	11
48430.000	132.10	0.00	132.12	890.72	15.39	180.65	73.96	0.00	11
48430.000	133.04	0.94	133.06	167.34	0.00	199.71	70.29	0.45	11