



REF. Summary of Hydraulic Review

For review purposes the HEC2 output for each of the two runs has been attached.

WEC Station	FEMA Section	100 Year Existing	100 Year Existing	100 Year Improved
50+00	AK	1364.1	1364.10	1365.10
55+50			1364.58	1364.58
60+00			1365.04	1365.04
64+00			1365.91	1365.91
68+00	AL	1366.2	1366.38	1366.38
70+00			1366.75	1366.75
72+00			1366.56	1366.86
75+00	AM	1367.3	1367.84	1367.00
80+00 ⁽¹⁾	AN	1368.1	1368.91	1367.60

(1) Downstream of Missouri Pacific Railroad



CITY OF
WICHITA,
KANSAS
SEDGWICK COUNTY

PANEL 15 OF 40

COMMUNITY-PANEL NUMBER
200328 0015

EFFECTIVE DATE:
MAY 15, 1986

Federal Emergency Management Agency

[illegible][illegible][illegible][illegible]

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SUMMARY OF ERRORS AND SPECIAL NOTES
09-10-87 09:21:53 PAGE 1

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HECZ RELEASE DATED NOV 74 UPDATED MAY 1984
ENRGR CORR = 01-07-05-08-05-06
MODIFYING: 00-01-02-00-04-35,06
ENRGR-AT VERSION AUGUST 1982
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UNEXPECTED END OF FILE ABORT IN SUBROUTINE KOWIN

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1 WATER SURFACE PROFILES
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3 VERSION OF NOVEMBER 1976
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5 UPDATED MAY 1984
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7 IBM-PC XT VERSION AUGUST 1985
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9 RUN DATE 09-29-87 TIME 08:25:34
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	.07	2.60	5.08		.045	2	.040	.045	0	.000	1355.70	434.04	
	.00438	400		450	2					0	.000	251.30	665.38
0	ESCOND 84.000												
	11	10.21	1345.91	.00	.00	1566.08	.17	.72	.04	1360.00			
	3256	11	1910	1340	.00	.677	35	0	0	28	7	1348.29	
	11	1910	1340	.00	.045	1340	.040	.000	.000	1360.00	1370.20	290.20	
	001220	450	770	800	2	0	0	0	0	299.38	685.49		
0	ESCOND 86.000												
	11	9.48	1344.38	.00	.00	1364.41	.27	.51	.02	1341.00			
	3256	11	1471	1340	.00	.807	314	0	34	7	1348.29		
	0113	3.27	4.57	.00	.045	.040	.040	.000	.000	1360.00	1370.20	290.20	
	000209	200	200	200	2	0	0	0	0	249.84	687.03		
0	ESCOND 75.000												
	70	9.25	1344.75	.00	.00	1343.00	.25	.39	.01	1341.50			
	3256	11	1897	1411	.00	.531	304	0	40	10	1340.70		
	114	2	7	7	.00	.045	.040	.045	.000	1367.00	623.28		
	000209	200	200	200	2	0	0	0	0	232.70	684.42		
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	DEPTH	CHSEL	CRUS	GRSL	ES	HA	HL	GLRS	BAWK	ELEV			
	TIME	ALDS	ALDS	ALDS	ALDS	ALDS	ALDS	TIME	LEFT	RIGHT			
	SLOPE	ALDS	ALDS	ALDS	ALDS	ALDS	ALDS	CONAR	CONAR	CONAR			
0	ESCOND 72.000												
	72.00	12.18	1346.98	.00	.00	1347.70	1.15	.43	.27	1342.40			
	3206	11	1897	1411	.00	.531	304	0	40	10	1340.70		
	001228	200	200	200	2	0	0	0	0	132.40	68.00		
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	75.00	11.84	1347.84	.00	.00	1348.34	.53	.43	.02	1347.80			
	3250	11	1897	1411	.00	.531	304	0	40	10	1340.70		
	117	.50	8.44	5.08	.025	.025	.025	.000	.000	1342.50	204.43		
	.001180	300	300	300	2	0	0	0	0	146.25	204.43		
0	ESCOND 80.000												
	75.00	7.41	1348.71	.00	.00	1349.46	.25	1.10	.10	1348.60			
	75.00	1215	2002	33	303	289	15	53	14	1344	1348.50		

[illegible]