

(1) Time (h)	(2) Inflow (m ³ /s)	(3) [(I ₁ + I ₂)]/2 (m ³)	(4) H ₁ (m)	(5) S ₁ - (O ₁ /2)Δt (m ³)	(6) S ₂ + (O ₂ /2)Δt (m ³) (3)+(5)	(7) H ₂ (m)	(8) Outflow (m ³ /s)
0.0	0	0.0	0.00	0.0	0.0	0.00	0.00
0.1	1.42	255.6	0.00	0.0	255.6	0.12	0.08
0.2	5.04	1162.8	0.12	98.7	1261.5	0.76	1.39
0.3	7.08	2181.6	0.76	740.1	2921.7	1.49	3.79
0.4	4.67	2115.0	1.49	1554.2	3669.2	1.77	4.90 < 5.66 OK
0.5	2.55	1299.6	1.77	1603.5	2903.1	1.51	
0.6	1.42	714.6	1.51	1541.9	2256.5	1.25	
0.7	0.82	403.2	1.25	1233.5	1636.7	0.94	
0.8	0.45	228.6	0.94	925.1	1153.7	0.73	1.30
0.9	0.25	126.0	0.73	727.8	853.8	0.58	0.91
1.0	0.14	70.2	0.58	542.7	612.9	0.43	0.59
1.1	0.08	39.6	0.43	407.0	446.6	0.37	0.45
1.2	0.03	19.8	0.37	345.4	365.2	0.27	0.31
1.3	0	0.0	0.27	271.4	271.4	0.18	0.17

STORAGE ROUTING FOR THE 50-YEAR STORM

Figure 35-9C