

11-55C.1

TABLE B - Pipe flow structures with a discharge under $0.47 \text{ ft}^3/\text{s}/\text{Acre}$

VALUES OF Q_0 in $\text{ft}^3/\text{s}/\text{Acre}$

Storage in Watershed Inches, V_s

$V_r \backslash V_s$	0.1	0.2	0.3	0.4	0.5
0.2	0.05				
0.3	0.13	0.02			
0.4	0.20	0.04			
0.5	0.24	0.07	0.02		
0.6	0.34	0.13	0.04		
0.7	0.45	0.17	0.08	0.03	
0.8	0.55	0.23	0.12	0.06	
0.9	0.70	0.30	0.15	0.08	0.04
1.0	0.89	0.39	0.19	0.10	0.06

Note: Discharge: Values (Q_0) to the left of the heavy line are to be used for interpolation only. However, Interpolated values must not exceed $0.47 \text{ ft}^3/\text{s}/\text{acre}$. Straight line interpolation should be used.

REFERENCE

Exhibit 11-4

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