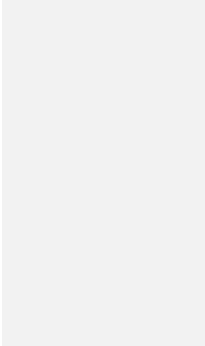


Instructions: Input the areas (ft²) of the site for each type of surface cover.

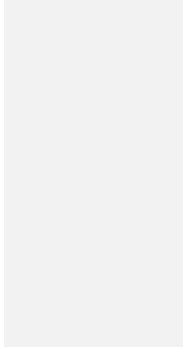
PRE-DEVELOPMENT CONDITIONS

Simplified Table of Rational Method Runoff Coefficients (C)

Surface Cover	C	Area of Surface Cover on Site (ft ²)
Lawns	0.1	
Forest	0.15	
Cultivated Land/Gardens	0.25	
Meadow	0.3	
Gravel Driveway/Parking Lots	0.6	
Brick Streets	0.8	
Asphalt Streets and Parking Lots	0.9	
Roofs	0.9	
Concrete Streets and Parking Lots	0.9	
Total Site Size (acres)		0.0
Site Peak Flow Rate (Rational Method) (ft ³ /s)		0.00
Channel Protection Volume (ft ³)		0
Difference in Pre- & Post-Development Storm Volume (ft ³)		0

POST-DEVELOPMENT CONDITIONS

Simplified Table of Rational Method Runoff Coefficients (C)

Surface Cover	C	Area of Surface Cover on Site (ft ²)
Lawns	0.1	
Forest	0.15	
Cultivated Land/Gardens	0.25	
Meadow	0.3	
Gravel Driveway/Parking Lots	0.6	
Brick Streets	0.8	
Asphalt Streets and Parking Lots	0.9	
Roofs	0.9	
Concrete Streets and Parking Lots	0.9	
Total Site Size (acres)		
Site Peak Flow Rate (Rational Method) (ft ³ /s)		0.00
Channel Protection Volume (ft ³)		0