

**CITY OF GREELEY
STORMWATER MANAGEMENT DIVISION**

Stormwater Fee Worksheet

Name: _____
Service Location: _____
Phone Number: _____ **Account #:** _____
Mailing Address: _____ (if different from service location)

- After measuring the types of areas listed below for your entire lot, enter the area in square feet (SF), in the table below, and multiply by the established runoff coefficient.
- If your property has an engineered 100 year detention area, this area is considered to have a 0.0 runoff co-efficient for purposes of determining your stormwater fee.
- Add the Area column and enter the total in block A. This number must equal the total square footage of your lot. (If Land Use is Residential Estate Flat Rate: 2 acres Area = 87,120 SF)
Note: There are 43,560 square feet in one acre. To convert acreage to square feet, multiply the acreage by 43,560 SF/AC. For example: 1.2 AC x 43,560 SF/AC = 52,272 SF.
- Add the numbers in the Weighted Runoff Coefficient column and place the total in block B. This is the Total Weighted Runoff Coefficient.

Fill in red boxes only

Area of	Area in Square Feet (SF)	Established Runoff Coefficient	Weighted Runoff Coefficient
Roof(s)	<input style="border: 2px solid red;" type="text"/>	x 0.85	= 0
Asphalt or Concrete Surfaces	<input style="border: 2px solid red;" type="text"/>	x 0.87	= 0
Lawn, Weeds, Gardens, Decorative Rock	<input style="border: 2px solid red;" type="text"/>	x 0.07	= 0
Packed Gravel / Hard-packed earth	<input style="border: 2px solid red;" type="text"/>	x 0.45	= 0
Bare Soil (year round)	<input style="border: 2px solid red;" type="text"/>	x 0.20	= 0
Engineered 100-year Detention	<input style="border: 2px solid red;" type="text"/>	x 0.00	= 0
Totals	<input style="border: 2px solid red;" type="text"/> A		B 0.00

G29 MUST EQUAL E29

- To get the Composite Runoff Coefficient, divide the Total Weighted Runoff Coefficient (B) by the Total Lot Square Footage (A).

Composite Runoff Coefficient = ÷ (B÷A)

Composite Runoff Coefficient = (Round-off C to the 2nd decimal place - C)

- Next, multiply the Composite Runoff Coefficient (C) by the Base Rate Factor of \$.002450 per SF for the Modified Rate Factor.

Modified Rate Factor = x 0.002858

Modified Rate Factor = (Round-off D to the 5th decimal place - D)

- The Stormwater Utility Fee is then the product of the Modified Rate Factor (D) and the Total Lot Square Footage (A).

30 Day Fee = x (D x A)

30 Day Fee = \$0.00 E

Contact with questions (970.336.4074 / 970.336.4019 Fax) or return completed form to:

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