

How to determine the amount of earth disturbance

Please fill in all that applies

On a location map, use a scale such as 1 inch = 50 ft.

Show areas to be disturbed (such as: driveway, lawn, septic, well, yard, house and all out buildings)

Address or Location of proposed construction _____
 (show on a location map, plot plan, google earth)

Is there a stream within 50 feet of any disturbance? (show on plan drawing) Yes _____ No _____

Is there any low lying/wet spots on property? (This maybe considered a wetland, check soils) Yes _____ No _____

Size of Lot _____ acres Use deed information

Are you building within an existing development? Yes _____ No _____

If yes: Name of Development _____

Do you have a copy of the final subdivision plan which includes stormwater? Yes _____ No _____

Are there any easements on your property Yes _____ No _____

Is your building lot next to or part of farm ground Yes _____ No _____

If yes: What is the existing ground cover Trees _____ Corn _____ Hay _____ Other _____

Is this an Ag building/manure storage Yes _____ No _____

Check all the following that will be included on this project

Driveway	Length x width		x		=		Sq. ft.	
House	Length x width		x		=		Sq. ft	
Out buildings	Length x width		x		=		Sq. ft	
Front yard	Length x width		X		=		Sq. ft	
Side yards	Length x width		X		=		Sq. ft	
Back yards	Length x width		X		=		Sq. ft	
Septic area and line	Length x width		X		=		Sq. ft	
Well line	Length x width		X		=		Sq. ft	
Utility Lines	Length x width		X		=		Sq. ft	
Any other land clearing	Length x width		X		=		Sq. ft.	
Manure Storage	Length x width		X		=		Sq. ft	
Barn	Length x width		X		=		Sq. ft	
Ag Trench area	Length x width		X		=		Sq. ft	
Total Disturbance								Sq. ft

See flow chart

Do you plan to have farm animals? Yes _____ No _____

(horse, pony, chickens, ducks, alpacas, etc)

If yes, will need to develop an AG E&S plan, manure management plan, and/or a nutrient management plan. Call the District for assistance.

FLOW CHART INDICATING THE REQUIREMENTS FOR WHAT SIZE DISTURBANCE

Use the total sq. ft. from the checklist table

0- 5,000 sq ft. of disturbance

Over 5,000 sq ft. of disturbance

Depends on municipal ordinance if project comes into the District for review.

One acre (43,560 sq.ft.) or more of Disturbance

Requires District Review and issuance of NPDES permit for Construction Activities prior to any earthmoving

National Pollutant Discharge Elimination System Permit

Written E&S Plan
Showing location of E&S measures
And implement

Field Identify the Limits of Disturbance
Install E&S measures:
Stone access
Silt fence/soc below any disturbance
Stock piles to be seeded and mulched
Construct activity
Spread Top soil
Seed and straw Mulch all disturbance

Written E&S Plan
Showing location of E&S measures
And implement

Written Post Construction Stormwater Plan
Post Construction Stormwater Control BMPs such as, infiltration trenches, rain gardens, dry wells, soil amendments, etc
Showing location of PCSM BMPs
And Implement BMPs
Long Term Operation and Maintenance