Stormwater Worksheet



STEP 1: Complete this form & click "Create PDF of Complete Online Permit Form" at the bottom of this page.

(Need to save and continue later? Click "Save" and a link will be sent to you via email)

STEP 2: Access your email to retrieve your form and save to your computer, or download below

Email address where you would like the completed Stormwater Worksheet sent: mike@wnekeng.com

Was this property developed with a Stormwater Management System, under an approved Site Development Activity Permit (SDAP)?

- 1. What is the square footage of your parcel? 36,155
- 1B. Automatically Calculated: 35% of Parcel Area (this calculation helps you answer question #3)
 12,654
- 2. What is the square footage of the existing hard surface area on the parcel? (structures, sidewalks, driveways, etc.) 10,867
- 3. Is the existing hard surface area on the parcel equal to or greater than 35% of the parcel area? Compare number to Calculation 1B above.

 No

Parcel Mapping Features

For Question #4 -

To determine if your parcel is inside a Census Defined Urban Area or Urban Growth Area, Maps are available from a Community Development Permit Technician or at Kitsap County Parcel Search https://psearch.kitsapgov.com/psearch/index.html (click on "Layers", then in the "Manage Layers" box choose the "Critical Drainage Areas" theme. You may turn layers on and off by clicking the check boxes.)

4. Is parcel inside the Urban Growth Area or Census **Urbanized Area?**

Yes

For Question #5 -

To determine if your parcel is inside a mapped Critical Drainage Area. Maps are available from a Community Development Permit Technician or at Kitsap County Parcel Search https://psearch.kitsapgov.com/psearch/index.html (click on "Layers", then in the "Manage Layers" box choose the "Critical Drainage Areas" theme. You may turn layers on and off by clicking the check boxes.)

5. Is the parcel inside a mapped Critical Drainage

No

For Question #6 -

To determine if your parcel is inside a mapped Critical Area. Maps are available from a Community Development Permit Technician or at Kitsap County Parcel Search https://psearch.kitsapgov.com/psearch/index.html (click on "Layers", then in the "Manage Layers" box choose the "Critical Areas" theme. You may turn layers on and off by clicking the check boxes.)

6. Is any portion of the project site within 200 feet of a mapped **Critical Area?**

Yes

Total Hard Surface (new & replaced) of each area that is applicable to your project, in square feet

Footprint structures Driveway and parking areas

1.125 540

Sidewalks, patio, storage areas, and walkways Access roads, driveway aprons, and other hard 225 surfaces created outstide the building parcel

Total Hard Surface 5% of Parcel Area

1,890 1.808

Total Disturbed Area (for this project), in Square Feet

Area for Wells Septic drainfield and tanks

Structures, including areas disturbed by excavation stockpiling and equipment compaction

6,044

On site driveways and roads

Offsite access roads or other hard surfaces created outside the building parcel

Pasture

Lawn, garden and landscaped areas

Construction parking, staging, storage and stockpiled areas

Other cleared, graded areas

Total Disturbed Area 6.044

Type of project:

Is this a grading only project?

Is your project for a Single Family Residence or Residential Accessory Structure?
Yes

Other Questions

Will the project connect to a drainage system in the right-of-way, construct improvements in the right-of-way or will it construct within a critical area or critical area buffer?

Will the project convert 2.5 acres or more of native vegetation into pasture?

Will the project convert 3/4 acre or more of native vegetation to lawn, garden, or other landscaping?
No

Project size

Your Project is a Small Project

Is your project a Large Project? Please click Yes or No below:

No

Drainage Review Result

Your drainage review result will appear below this line, unless your project requires a Full Drainage Review

Simplified Drainage Review - Engineered

Drainage is reviewed as part of the building permit. A professional engineer may be required. Additional building permit review fees are required.

In some cases, DCD may be able to waive the engineered drainage requirement. Consult a DCD Stormwater reviewer to see if engineered drainage can be waived for your project. If a Stormwater Reviewer does waive this requirement, please provide their response with your online permit. If engineering is waived, please see <u>Simplified Drainage Review</u> for required submittal items.

It is anticipated that the engineered stormwater requirement can be waived. A geologic assessment is being prepared to show no impact on slopes within 200-ft.

The following forms are required submittal items for your building permit:

- 1. Stormwater Worksheet (this document)
- 2. Site Assessment & Planning Packet
- 3. Post Construction Soil Quality and Depth Worksheet
- 4. Engineered Drainage Plans
- 5. Engineered Drainage Report

Did a Result appear under the line, for example: No Additional Drainage, Simplified Drainage, Abbreviated Drainage? Yes

Minimum Requirements

Stormwater Minimum Requirement #2 applies to your project. Minimum requirements are met through the completion of required submittal items above.

For more information about Minimum Requirements visit the **2016 Kitsap Stormwater Design Manual** Volume 1, Chapter 4, Minimum Requirements for New and Redevelopment