Stormwater Worksheet



KITSAP COUNTY

Department of Community Development

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: plansguy@outlook.com

Was this property developed with a Stormwater Management System, under an approved Site Development Activity Permit (SDAP)? No

1. What is the square footage of your parcel? 29,185

1B. Automatically Calculated: 35% of Parcel Area (this calculation helps you answer question #3)10,215

2. What is the square footage of the existing hard surface area on the parcel? (structures, sidewalks, driveways, etc.)

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 <u>https://psearch.kitsapgov.com/psearch/index.html</u> (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? No

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 <u>https://psearch.kitsapgov.com/psearch/index.html</u> (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 Area?

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 <u>https://psearch.kitsapgov.com/psearch/index.html</u> (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? No

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

Footprint structures 2,172	Driveway and parking areas 1,800
Sidewalks, patio, storage areas, and walkways	Access roads, driveway aprons, and other hard surfaces created outstide the building parcel
Total Hard Surface 3,972	5% of Parcel Area 1,459
Is the total hard surface area greater than 5% of the parcel area? True	

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

Area for Wells	Septic drainfield and tanks 2,000
Structures, including areas disturbed by excavation stockpiling and equipment compaction	On site driveways and roads
Offsite access roads or other hard surfaces created outside the building parcel	Pasture
Lawn, garden and landscaped areas 9,028	Construction parking, staging, storage and stockpiled areas
Other cleared, graded areas	
Total Disturbed Area 11,028	

Type of project:

Is this a grading only project? No

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? 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

Drainage is reviewed as part of the building permit. A professional engineer is not required.

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

- 1. Stormwater Worksheet (this document)
- 2. Stormwater Pollution Prevention Plan Narrative
- 3. Stormwater Pollution Prevention Plan See drawing samples here
- 4. Site Assessment & Planning Packet
- 5. Post Construction Soil Quality and Depth Worksheet
- 6. Stormwater BMP List 1
- 7. Stormwater <u>BMP Infeasibility Worksheet</u> (Only Needed if you did not select the first and best option (Full Dispersion or Downspout Full Infiltration) on BMP List 1. This Infeasibility Worksheet tells the reviewers the why for not choosing the options in order of best practice (tell us why the best option is infeasible at your site.)

8. Are you proposing an infiltration pit or rain garden? Yes

Soil Infiltration Test Worksheet - if your proposed storm mitigation includes an infiltration pit or rain garden

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

Minimum Requirements

Stormwater Minimum Requirements #1-5 apply to your project.

Minimum requirements are met through the completion of required submittal items above.

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