



## ESC WINTER INSPECTION FREQUENCY REDUCTION REQUEST.

During the winter months (November 15 – April 15), a site might meet the requirements to be approved for a reduction in ESC inspection frequency. All sites must be inspected every 7-days and after any major rain event. A reduction in inspection frequency during the winter months would reduce the inspections to monthly and after any warm weather that results in snowmelt or ground thaw or when there is a precipitation event.

### What is site Winterization?

A Winterization Plan should address the conditions of the site **prior to the onset of winter conditions** like snowfall or freezing temperatures. The plan should focus on preparing the site and downstream areas for spring flows due to rain, snowmelt and freeze-thaw events that occur in the Calgary climate. Your site's Winterization Plan can be found in Section 6 of your ESC Plan.

As per ESC Standard Specification 100.11, implementation of Winterization Plans must be considered beginning September 15 and no later than November 14 of each year.

In order for this frequency reduction request to be approved an amendment will need to be submitted for review and approval. The site must meet these following requirements:

- 1) Site must be **100% compliant** with the ESC Plan and drawing being followed.
- 2) There will be **little to no activity** on site throughout winter. With respect to ESC, little to no activity is determined by the amount of soil disturbance.  
For example: Building construction where no soil is to be disturbed would be deemed as little activity. A site shutdown for the winter would be considered no activity.
- 3) The site has implemented its approved ESC winterization plan.
- 4) There is no evidence of non-compliance such as dirt ramp, sediment release, socks and donuts, and/or missing mandatory cover.

### How to apply:

1. Complete your winterization plan onsite (Section 6 of your ESC plan) and note these actions in the form below,
2. Fill out and sign the request form, and
3. Submit the last 3 ESC inspection reports along with the request form. **All ESC inspection reports must include comprehensive photos demonstrating the various components of the onsite ESC measures.**
4. Include site contacts (owner, ESC consultant and ESC inspector) in the email.

All applications must be e-mail to [ESC@calgary.ca](mailto:ESC@calgary.ca) and received no later than November 30, 2021.

An ESC Inspector will review your application within 20 business days of the date received.



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Project name:

Address:

File number:

Parent File number:

Site size (h):

Total amount of open land (h):

Site activity for the winter months:

Active

Inactive

If active, describe what activities will occur over winter

Which ESC drawing is the site currently following?

Is the site 100% compliant with the approved drawing?

Yes

No

List the ESC Controls that are installed onsite

Describe the winter shutdown measures that were completed

Have all socks and donuts or inlet control measures been removed?

Yes

No

Date

Signature to certify that the information provided is accurate:

Email the last 3 ESC inspection reports for your site and this request form to [esc@calgary.ca](mailto:esc@calgary.ca) prior to November 30. Remember to include all contacts in the email.

**No requests will be reviewed that are submitted after the deadline.**