

SCHEDULE A Site Drainage Application

(to discharge to the Stormwater System)

Revision: Sept 2021

General Information – Please read before you complete this form

Thank you for completing a Site Drainage Application. Use this Application to obtain approval to discharge water from your site into The City of Calgary Stormwater System. As there is little or no treatment of storm drainage before it enters the environment, The City of Calgary operates this drainage approval program to ensure the quality and quantity of water discharged from your site is acceptable.

- Before completing this form, call 311 to obtain an SR number and ensure this form is fully completed.
- If you are an Indemnified Contractor, please provide the Addendum Number.
- DO NOT PUMP until an approval email is sent by a Stormwater Prevention Pollution (StmPP) City Inspector.

A. 311 Service Request (provide a SR#)										
SR#:				Addendum	Number:				N/A	
B. Contact information for the owner of the Site										
Company: Prim			Primary Cor	Primary Contact Name:			Telephone:			
Address: E			Emerg	Emergency Phone Number/Email Address:						
C. Contact i	nforn	nation for Person I	Responsible	(if differ	ent from the ow	ner of the	Site)			
Company:			Primary Contact Name:			Telephone:				
Address:				Emergency Phone Number/Email Address:						
D. Site infor	matio	on								
Municipal Address:						Project Name:				
Start Date:	End Date:				Estimated Le					
YYYY/MM/DD			YYYY/MM/DD			Drainage A		Months	Weeks	Days
Type of Drainage Activity (select one or more): Remove water from trench/excavation Hydrant flushing/flow testing for fire prevention Commercial snow melting machine Hydrostatic test water disposal Ponded surface water disposal Stormwater detention/retention pond Other (describe):				Description of water (select one or more): Surface water (from rain/snowmelt) Groundwater seepage Surface water mixed with groundwater Potable (drinking) water: Must be de-chlorinated Process water Other (describe):						
How will water be discharged to the Stormwater System (select one or more)? Pump(s) Gravity Other (describe):			Storm main Storm main Storm por	System (sel ch basin (a nhole id storm drain ental Reser	-	ore): er) el				

Attach a location map and CIRCLE the	source of pumping and discharge locat	<mark>tion(s)</mark> . Ensure the location is easily
identifiable from the map provided (e.	g. include cross streets).	

E. Discharge Questions

When completing this section, carefully read and answer the questions. You may need to find additional site/subject matter expertise (consultant, project manager) if you are unsure.

Ensure you provide the supplemental information required for any questions you answer **YES.**

1. Provide an estimated discharge volume in m³ for this pumping activity: _____m³

		_	
2.	Is a treatment system required?	No No	\bigvee Yes \rightarrow Attach the following supplemental information:
			A treatment system schematic and operating and monitoring
			procedure.
3.	Will you need to discharge at	🗌 No	\Box Yes \rightarrow Attach the following supplemental information:
	multiple locations?		Provide all the addresses of all the discharge locations or a
			location map with all the sites clearly label.
4.	Do any of the following apply?	No	\Box Yes \rightarrow Attach the following supplemental information:
•	The site is contaminated, or is		Laboratory Water Quality Results Table and original laboratory
•	-		
	within a 100-m radius of a		results as required.
	contaminated site;		(Water Quality Results Table is at <u>www.calgary.ca/esc</u> -
•	There is an obvious chemical or		under Permits)
	hydrocarbon odor associated		
	, with the water to be pumped;		
•	There is a sheen, foam or		
•	,		
	discoloration associated with the		
	water to be pumped.		

5. Will your discharge rate exceed 20L/s (316 Gal/min)?	No	 Yes → Attach the following supplemental information Provide the proposed discharge rate: <i>Note</i>: StmPP inspector will request an internal review of the Stormwater System capacity. <i>This process can take 2–3 weeks</i>. 		
6. Will your discharge need to continue during or within one hour of Runoff Event?	No	$\Box Yes \rightarrow Attach the following supplemental information$ Provide reason(s):		
		Runoff Event means runoff caused by precipitation, snowmelt or overland drainage entering the Stormwater System (Drainage Code of Practice, Part 1 – Definitions). There may be insufficient capacity in the Stormwater System to discharge during a Runoff Event, so ensure you provide a detailed rationale.		
		 Yes → Attach the following supplemental information Provide reason(s): Unattended site - (e.g. Activity running overnight), StmPP inspector may request that you provide additional supplemental information such as a monitoring plan and 		
F. Site Photos (photos must be in COLOUR and cl	early identifial	contingency plan.		
Source of Discharge		Pump(s) and Hose(s) – if applicable		

Discharge Hose(s) Placement – if applicable	Discharge Location - Downstream			
G. Acknowledgement (this form must be completed by an Owner or Person Responsible in its entirety to be considered valid)				

Drainage Notification – valid for 30 days:

- You must NOT commence the Drainage Activity until your application is reviewed and an approval email is sent.
- You must submit this document as Written Notice to the Director. You must ensure a fully completed application is submitted for your Drainage Notification to be valid.
- You must comply with all conditions set out in Schedule B of Code of Practice for Drainage Activities.
- You must complete Schedule C (Inspection Documentation Table).

Drainage Permit – a written approval with additional conditions:

- You must NOT commence the Drainage Activity until your application is reviewed and a written Drainage Permit has been issued.
- Supplemental information from Section E: Discharge Questions must be included with this application and will be required in full prior to your application being reviewed.
- Further information or ongoing information such as water quality analytical results may be required (water quality sampling, analysis and review may take up to 3 weeks).
- You must comply with all conditions set out in Schedule B of Code of Practice for Drainage Activities and any conditions specified in your written Drainage Permit.
- You may commence the Drainage Activity once you receive a Drainage Permit and it is only valid for the dates specified.

Please read carefully, then print your name, sign and date the document: The Owner or Person Responsible authorized by the Owner hereby warrants that all information provided to The City of Calgary in this application is true and accurate, agrees to all Conditions set out by the <u>Code of Practice for Drainage Activities</u>, and agrees to abide by The City of Calgary <u>Stormwater Bylaw 37M2005</u>, the Code of Practice and any Drainage Permit or Notification issued thereunder.

Name

Signature

Date (YYYY/MM/DD)

Submission of results:

Any submission, application, notification or other communication given by delivery, courier or mail shall be deemed to have been received on the date it is received by the City Inspector or The City of Calgary. Any submission, application, notification or other communication to a City Inspector or The City of Calgary under this Code of Practice must be in writing, complete and in the approved form to be effective, and is effective when provided electronically through The City of Calgary's 3-1-1 System or when provided by delivery in person or by courier, mail, email, or fax transmission. By delivery: Monitoring and Compliance, lower floor, Manchester - Building U, 677 - 25th Ave SE Mail: P.O. Box 2100, Station M, #413 Calgary, AB T2P 2M5 Email: ESC@calgary.ca Fax: 403-268-4557

The personal information on this form is being collected under the authority of The City of Calgary Stormwater Bylaw Section 4(3)(e) and amendments thereto. It will be used for Drainage Notification and Drainage Permit review and inspection processes and may be communicated to relevant City Business Units. The name of the applicant and nature of the Drainage Notification or Drainage Permit will be available to the public. Please send inquiries by mail to the FOIP Program Administrator, Water Resources #413, PO Box 2100, Station M, Calgary, Alberta, T2P 2M5 or contact us by phone at 311.

ISC: Protected