

Alberta Environment and Protected Areas' *Guide to Excluding the Domestic Use Aquifer based on Municipal* Bylaws

The City of Red Deer Process for Municipal Bylaw Confirmation

In accordance with Environment and Protected Area's *Guide to Excluding the Domestic Use Aquifer (DUA) Based on Municipal Bylaws – 2022* (the Guide), this form is being submitted to obtain confirmation from The City of Red Deer that a bylaw exists that meets the intent and requirements outlined in the Guide.

This form does not acknowledge any other aspects regarding the condition of the site with respect to whether it meets Clauses (iv) through (vii) of the Guide or any other requirements for Tier 2 Pathway Exclusion under the Alberta Tier 2 Soil and Groundwater Quality Guidelines.

INSTRUCTIONS FOR USE

- 1. Complete attached *The City of Red Deer Request for Municipal Bylaw Confirmation form* (Form).
- 2. With the completed Form, please provide a summary letter (prepared by and properly authenticated by a qualified professional) with, but not limited to, the following information for the site:
 - Site address and confirmation that the site property boundary is greater than 300 m inside The City of Red Deer's incorporated boundary.
 - Confirmation that the site property boundary and zone of heavily impacted media is greater than 300 m from the Red Deer River, Waskasoo Creek, and Piper Creek (source waterbodies). If the direction of groundwater flow has been reliably determined by site-specific groundwater monitoring, documentation of source water bodies can be limited to 100 m upgradient and 300 m downgradient of the site.
 - Site owner/Person responsible (Representative and Company) including contact information (email & phone).
 - Environmental consultant (Representative and Company) including contact information (email & phone).
 - Summary of site conditions.
 - Reason(s) the site is being submitted for confirmation of the municipal bylaw.
 - Site figure(s) or Environmental Site Assessment (ESA) showing:
 - current sampling information for soil and groundwater
 - summary showing current understanding of the conceptual site model and
 - summary of the current understanding of any contamination (including aerial extent of heavily impacted media) or contaminant plume associated with the



site.

- A water well records search of, but not limited to, the most recent version of the Government of Alberta Water Well Information Database and a figure of the 300 m water well search radius of the source site.
- If data sources show a generalized location of a well (ie: centre of a quarter section or section), provide confirmation that the location of the well has been verified to not be within the 300 m buffer.
- If data sources indicate a water well or domestic use water source is located within 300 m of the source site but it is suspected that the water well or source has been abandoned or decommissioned, provide verification from the well owner of the well's status.
- 3. Submit completed form and summary letter (in pdf format) to: EnvReg@reddeer.ca

If you have any questions, please submit them to **EnvReg@reddeer.ca** or call Environmental Services at 403-342-8750.

Form begins on the following page.



Alberta Environment & Protected Areas' *Guide to Excluding the Domestic Use Aquifer based on Municipal* Bylaws

The City of Red Deer – Request for Municipal Bylaw Confirmation

	SITE ADDRESS	
ALBERTA ENVIRONMENT AND PROTECTED AREAS FILE NUMBER		
	PPLICANT INFORMATION:	
	Environmental Consultant:	Representative:
		Email: Phone:
	Site Owner/Person Responsible:	Representative:
		Email: Phone:
ACKNOWLEDGEMENT		
I acknowledge that The City of Red Deer relies on the accuracy of the applicant's information contained in this form and I certify that all the information provided to The City of Red Deer, submitted in course for the confirmation of Bylaw for the Purpose of Elimination of the Domestic Use Aquifer Pathway under Alberta Tier 2 Site Assessment – Pathway Exclusion Option are true. I understand that by providing any false statements may result in my request being rejected.		
	Applicant's Name	
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	Signature	Date (YYYY/MM/DD)

THE CITY OF RED DEER ACKNOWLEDGEMENT AND BYLAW CONFIRMATION

In accordance with Alberta Environmental Protection's *Guide to Excluding the Domestic Use Aquifer (DUA) Based on Municipal Bylaws – 2022* (the Guide), The City of Red Deer acknowledges receipt of a request from the Applicant regarding potential application of the DUA exclusion approach outlined in the Guide and confirms the following:

1. Utility Bylaw 3606/2018; Section 31(1) states that: Within one year after a Utility Service becomes available, the owner of every building situated on land abutting on any street in which there is a Water Main or a Wastewater Sewer, shall at the owner's expense connect such building to the water system and install sanitation Facilities, where available, and connect the building to the Wastewater Sewer systems in accordance with the requirements and standards set out in the Alberta Building Code and elsewhere in this Bylaw.



2. Utility Bylaw 3606/2018; Section 62 states that: Once a parcel of land is connected to City Water Service, any groundwater wells within such Property must be abandoned unless otherwise approved in writing by The City. Such approval would be subject to cross-connection control, flow measurement and periodic inspection, as stipulated by The City.

ADDITIONAL CITY OF RED DEER COMMENTS/REC	QUIKEMENIS	
THE CITY OF RED DEER REPRESENTATIVE		
First Name	Last Name	
Signature	Date (YYYY/MM/DD)	
Phone Number	Email Address	

Conditions of Confirmation of Bylaw for the Purpose of Exclusion of the Domestic Use Aquifer Pathway under Alberta Tier 2 Site Assessment

- 1. The completed form also does not absolve any person responsible for the contaminant release from any duties to take remedial measures under the *Environmental Protection and Enhancement Act*, the Remediation Regulation, or any other measures required for the site.
- 2. By completing the attached form. The City of Red Deer:
 - Does not accept any responsibility, charge, management, or control of the contaminant release.
 - Is not approving or assuming any responsibility for the investigation, assessment or remediation of the contaminant release or confirming any other aspects regarding the condition of the site, whether the site meets any conditions noted in the Guide to Excluding the DUA based on Municipal Bylaws, or any other requirements for the Tier 2 Pathway Exclusion under the latest edition of the Alberta Tier 2 Soil and Groundwater Quality Guidelines, as amended from time to time.
 - Is not waiving or releasing any legal rights or remedies The City of Red Deer may have
 to seek indemnity, contribution or reimbursement for any liabilities, costs, damages, or
 expenses which The City of Red Deer may incur or sustain as a result of the
 contaminant release.