

**From:** [YUHA, STAN](#)  
**To:** [Ryley Admin: Ron Cust](#)  
**Cc:** [Fraser, Brian R](#)  
**Subject:** Clean Harbors Development Permit Application  
**Date:** Tuesday, February 21, 2023 10:59:12 AM  
**Attachments:** [Cell 5 Development Permit Application.pdf](#)  
[Development Permit Cell 5 Application Diagrams.pdf](#)

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Good morning,  
Please see attached. I do have the Registered Plan No. information. Please fill that in as needed.

Regards,

**Stan Yuha**

Facility Manager

Clean Harbors

P.O. Box 390

Ryley, AB T0B 4A0

(o) 780-663-2509

(c) 780-717-9606

(f) 780-663-3539

[yuha.stan@cleanharbors.com](mailto:yuha.stan@cleanharbors.com)

[www.cleanharbors.com](http://www.cleanharbors.com)



FORM A

APPLICATION NO. \_\_\_\_\_

VILLAGE OF RYLEY  
APPLICATION FOR DEVELOPMENT PERMIT

I hereby apply for a Development Permit in accordance with the accompanying plans and supporting information. A Site Plan as required by Section 4.3 of the Land Use Bylaw is enclosed with this application.

Note: This is an application for a development permit only. The Village of Ryley does not issue building permits. However, provincial statutes including, but not restricted to the building code; electrical, plumbing, and gas codes; and health and environmental regulations shall also apply.

**APPLICANT INFORMATION**

Applicant: CLEAN HARBORS CANADA INC.  
Address: 50114 R.R. 173 Telephone: (780) 663-3828  
RYLEY, AB T0B 4A0

Registered owner of land (if different) CLEAN HARBORS  
Address: 42 LONGWATER DRIVE, Telephone: (781) 792-5000  
MA 02061, USA

**LAND INFORMATION**

Address of Property: NE 9-50-17 W4  
Lot \_\_\_\_\_ Block \_\_\_\_\_ Registered Plan No. \_\_\_\_\_  
Existing use of property: INDUSTRIAL

**DEVELOPMENT INFORMATION**

Proposed use or development: Construction of new Class 1  
landfill, Cell 5. Includes new leachate tank farm  
and widening of south hockey stick ditch.  
Estimated START and COMPLETION dates: APR. 1 / 2023 - DEC. 15 / 2023  
Estimated VALUE of project/construction: \$ 10,000,000

**DECLARATION**

I hereby declare that the above information is, to the best of my knowledge, factual and correct. I hereby give consent to allow authorized persons to enter the above land in respect only to this application. I understand that applying for a development permit does not exempt me from complying with all other applicable municipal, provincial and federal laws.

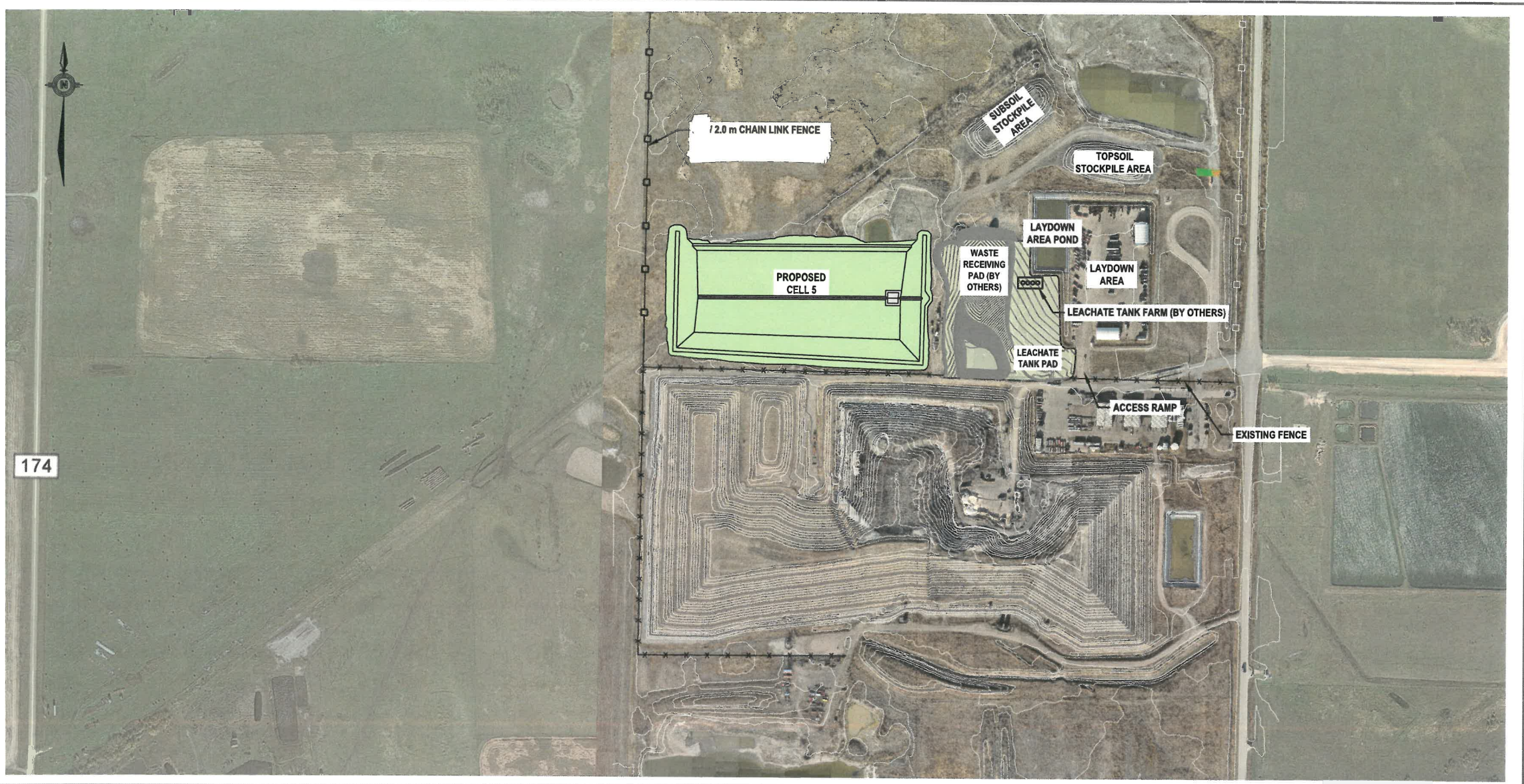
NOTE: Signature of Registered Landowner, or their letter of authorization, is required if different from Applicant.

Applicant  
[Signature]  
Registered Landowner

Date  
FEB 21 2023  
Date



C:\Edmonton\Drilling\00\_MASTER PROJECT BASE PLANS\Clean Harbors Ryley\PROJECTS\SWM\SWOP04490-01\_North Quarter Development\04\_Production Drawings\05\_Issued for Regulatory Approval\SWM\SWOP04490-01-C101\_RM\_IPRA.dwg [C101] February 01, 2023 - 1:59:10 pm (BY: DAS, DEBASHS)



NUM	DATE	APR	DESCRIPTION
REVISIONS			
B	FEB 01/23	SS	ISSUED FOR REGULATORY APPROVAL
A	JAN 24/23	SS	ISSUED FOR 90% REVIEW
NUM	DATE	APR	DESCRIPTION
DRAWING STATUS			

**PERMIT TO PRACTICE**  
**TETRA TECH CANADA INC.**

RM SIGNATURE: \_\_\_\_\_

RM APEGA ID #: 62764

DATE: 2023-02-02

**PERMIT NUMBER: P013774**  
The Association of Professional Engineers and  
Geoscientists of Alberta (APEGA)

PERMIT

FILE NO: SWM\SWOP04490-01  
FILE NO: SWM\SWOP04490-01  
FILE NO: SWM\SWOP04490-01

PROFESSIONAL SEAL

CLIENT

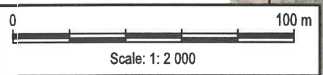
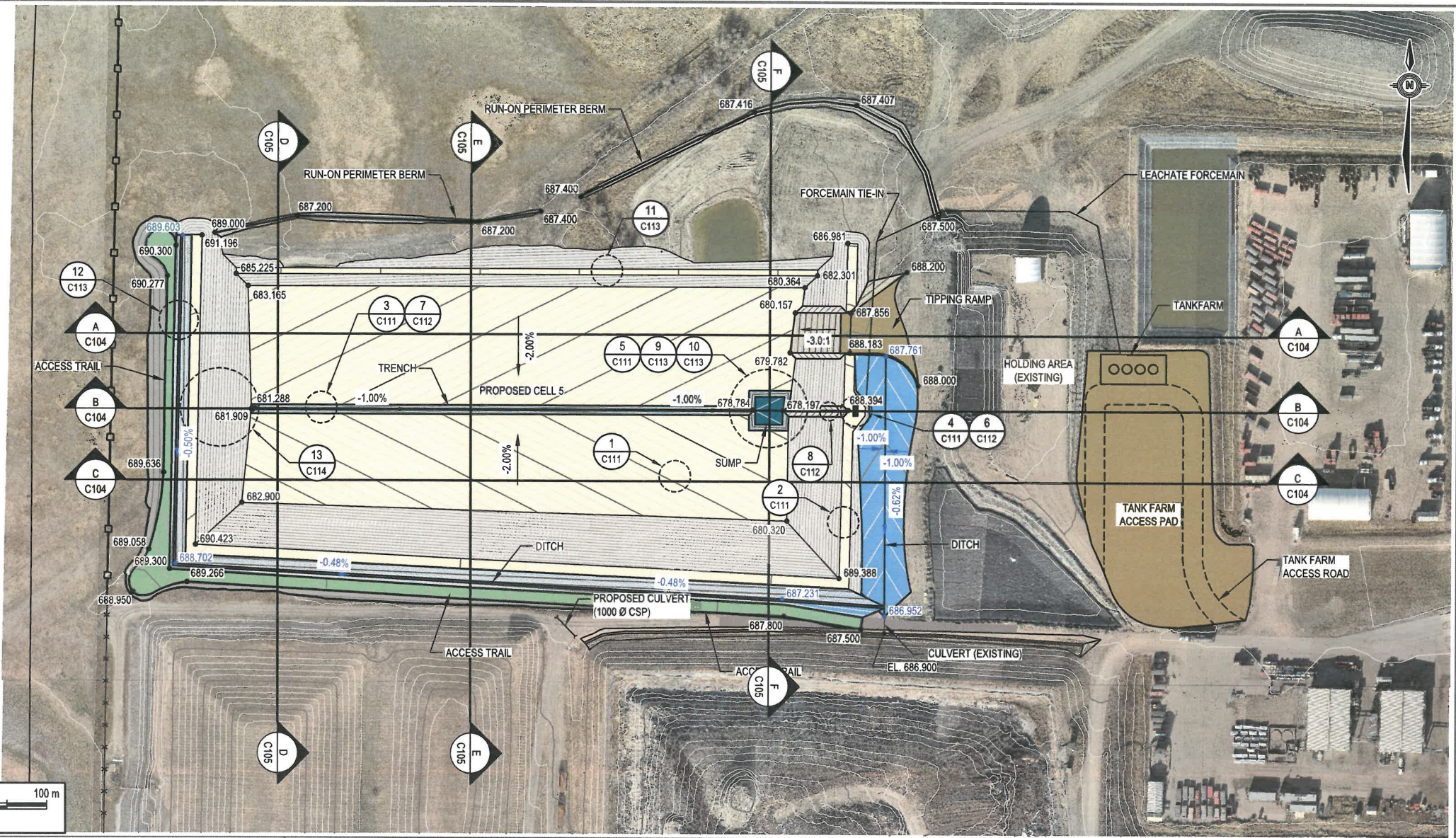
CLEAN HARBORS RYLEY INDUSTRIAL  
WASTE MANAGEMENT FACILITIES, ALBERTA

**CELL 5 DESIGN  
OVERALL SITE PLAN**

PROJECT No. SWM.SWOP04490-01	OFFICE EDM	DES SS	CKD SS	REV 0	DRAWING
DATE: September 2022	SHEET No. 1 of 21	DWN DBD	APP SS	STATUS B	<b>C101</b>



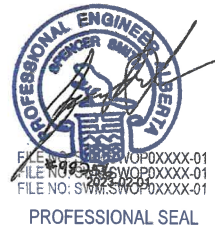
C:\Edmonton\Drafting\00\_MASTER PROJECT BASE PLANS\Clean Harbors Ryley\PROJECTS\SWM\_S\SWP04490-01\_North Quarter Development\04\_Production Drawings\03\_Issued for Regulatory Approval\SWM\_S\SWP04490-01\_C102-C110\_ROL\FRA\dwg [C:102] February 01, 2023 - 2:05:16 pm (BY: DAS, DEBASHS)



NUM	DATE	APR	DESCRIPTION
<b>REVISIONS</b>			
B	FEB 01/23	SS	ISSUED FOR REGULATORY APPROVAL
A	JAN 24/23	SS	ISSUED FOR 90% REVIEW
NUM	DATE	APR	DESCRIPTION
<b>DRAWING STATUS</b>			

**PERMIT TO PRACTICE  
TETRA TECH CANADA INC.**

RM SIGNATURE: \_\_\_\_\_  
 RM APEGA ID #: 62764  
 DATE: 2023-02-02  
**PERMIT NUMBER: P013774**  
 The Association of Professional Engineers and  
 Geoscientists of Alberta (APEGA)



CLIENT



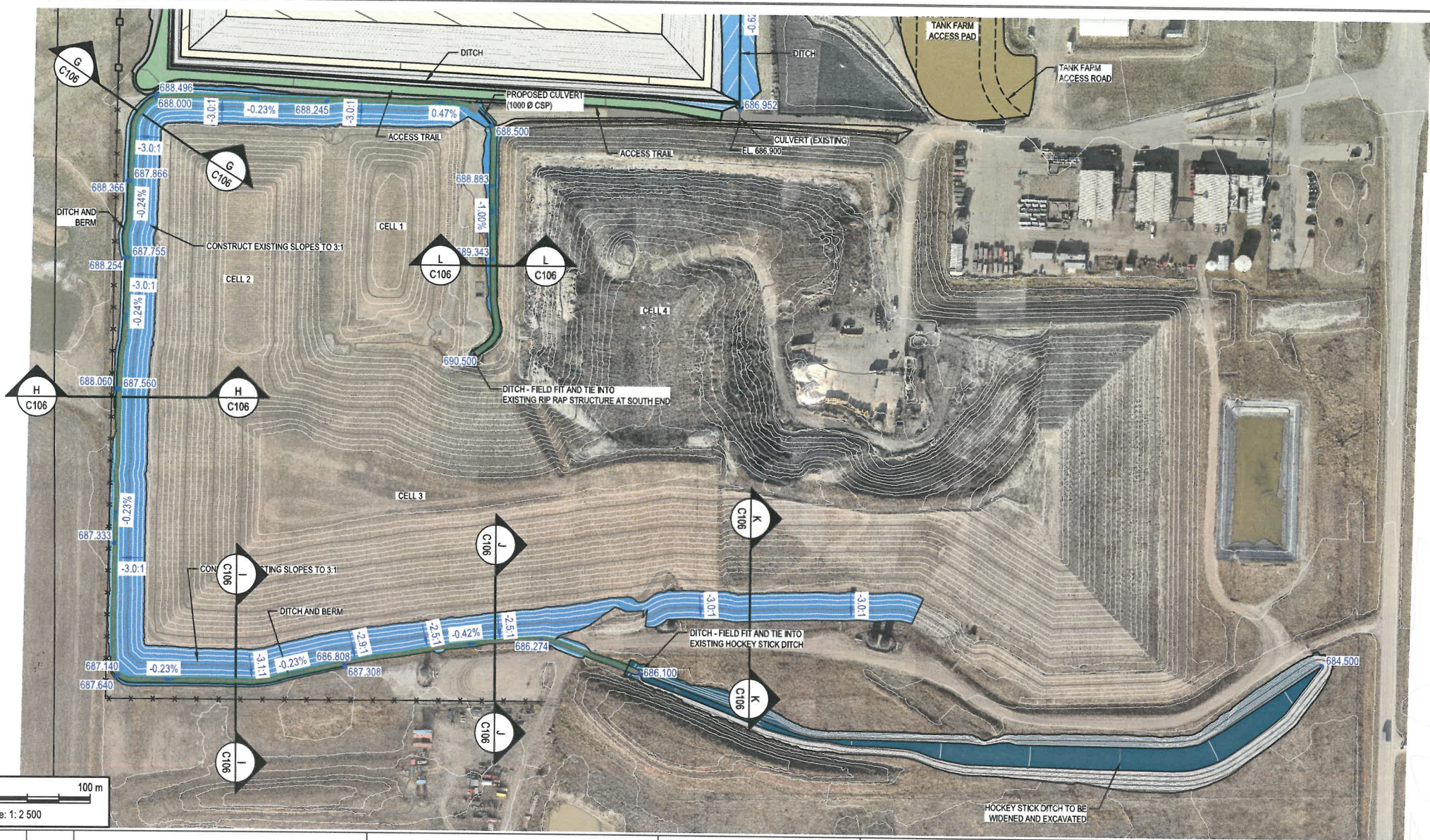

**CLEAN HARBORS RYLEY INDUSTRIAL  
WASTE MANAGEMENT FACILITIES, ALBERTA**

**CELL 5 DESIGN  
ACCESS ROADS AND RAMP,  
DITCHES AND RUN-ON PERIMETER BERM**

PROJECT No. SWM_SWOP04490-01	OFFICE EDM	DES SS / DBD	CKD SS	REV 0	DRAWING
DATE: November 2022	SHEET No. 2 of 21	DWN DBD	APP SS	STATUS B	<b>C102</b>



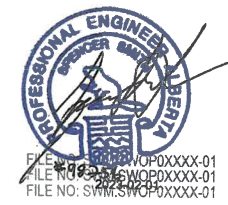
C:\E:\dms\Drawings\00\_MASTER PROJECT\BASE PLANS\Clean Harbors Ryley\PROJECT\SWM\SWOP\4490-01\102-C110\_R01\_JFR.dwg [C103] February 01, 2023 - 2:09:31 pm (BY: DAS, DEBASHS)



NUM	DATE	APR	DESCRIPTION
REVISIONS			
B	FEB 01/23	SS	ISSUED FOR REGULATORY APPROVAL
A	JAN 24/23	SS	ISSUED FOR 90% REVIEW
NUM	DATE	APR	DESCRIPTION
DRAWING STATUS			

**PERMIT TO PRACTICE**  
**TETRA TECH CANADA INC.**  
 RM SIGNATURE: \_\_\_\_\_  
 RM APEGA ID #: 62764  
 DATE: 2023-02-02  
**PERMIT NUMBER: P013774**  
 The Association of Professional Engineers and Geoscientists of Alberta (APEGA)

PERMIT



PROFESSIONAL SEAL

CLIENT




<b>CLEAN HARBORS RYLEY INDUSTRIAL          WASTE MANAGEMENT FACILITIES, ALBERTA</b>					
<b>CELL 5 DESIGN          EXISTING SITE SLOPE REGRADING</b>					
PROJECT No. SWM.SWOP04490-01	OFFICE EDM	DES SS / DBD	CKD SS	REV 0	DRAWING
DATE: November 2022	SHEET No. 3 of 21	DWN DBD	APP SS	STATUS B	<b>C103</b>



**From:** [YUHA, STAN](#)  
**To:** [Kayleena Spiess](#); [Ron Cust](#)  
**Cc:** [Fraser, Brian R](#)  
**Subject:** odor complaint 7 day letter  
**Date:** Tuesday, May 2, 2023 1:19:11 PM  
**Attachments:** [7-Day Letter - Reference 412333 Odor.pdf](#)

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Hi. We received an odor complaint this morning. Here is a copy of the 7 day letter for your reference.

Regards,

**Stan Yuha**

Facility Manager

Clean Harbors

P.O. Box 390

Ryley, AB T0B 4A0

(o) 780-663-2509

(c) 780-717-9606

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May 2, 2023

Environmental Response Centre  
Alberta Environment and Parks  
111, Twin Atria Building  
4999 – 98 Avenue  
Edmonton, Alberta T6B 2X3

To Whom It May Concern:

**Re:** Reference Number 412333  
Clean Harbors Approval No. 10348-03-01

On Tuesday May 2nd, 2023 Clean Harbors received a phone call followed by an email from EPA regarding an odor complaint they received at 9:25am from a Ryley resident. The odor was described as noxious, toxic, gross chemical smell.

Upon investigation, the Facility Manager was able to confirm the wind was blowing from the NNE at the time of the call. After the call from EPA was received, at approximately 11:00 am, the Manager, Compliance VP and Compliance Manager all went for a drive into Ryley. As we drove on hwy. 834 past the lagoon, we all noticed a strong lagoon odor, about an 8 out of 10. We turned onto 57 Ave into Ryley and past 49 street and could still smell the lagoon, but it wasn't near as strong, only about a 2 or 3 out of 10. We proceeded to drive to 49 street and 55 avenue and could still detect faint lagoon odor. We drove west on 55 avenue and by the time we crossed main street, we didn't detect any odors. We approached 51 street and we could detect faint odor from Clean Harbors landfill, about a 1 or 2 out of 10.

The landfill was treated with deodorizer at 8:30 am that morning. Our odor control fans were also operational at the time of the call.

As a result of the investigation Clean Harbors feels the odor was most likely coming from the lagoon and the source was not Clean Harbors at that time. At 11:30, as a preventative measure and according to our procedure, we rejected a load that arrived at our facility that had potential to cause an odor towards the village. We will continue to monitor loads closely at this time.

If you have any further questions, do not hesitate to contact Stan Yuha (Facility Manager) at (780) 663-2509.

Sincerely,

A handwritten signature in blue ink that reads "Stan Yuha".

Stan Yuha

**From:** [Ryley CAO](#)  
**To:** [YUHA, STAN](#); [Kayleena Spiess](#)  
**Cc:** [Fraser, Brian R](#)  
**Subject:** RE: Odor complaints  
**Date:** Wednesday, May 10, 2023 10:51:22 AM

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**This Message Is From an External Sender**

This message came from outside your organization.

[Report Suspicious](#)

Thank you for letting me know.

*Julie Brownridge*

Chief Administrative Officer

5005 - 50 Street  
PO Box 230  
Ryley, AB T0B 4A0  
Office: 780-663-3653 | Fax: 780-663-3541  
Email: [cao@ryley.ca](mailto:cao@ryley.ca)  
Website: [www.ryley.ca](http://www.ryley.ca)

The content of this transmission is intended for the use of the addressee only and may contain information that is privileged and confidential. If you are not the intended recipient, please advise the sender as soon as possible.

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**From:** YUHA, STAN <YUHA.STAN@cleanharbors.com>  
**Sent:** Wednesday, May 10, 2023 10:46 AM  
**To:** Kayleena Spiess <KSpiess@beaver.ab.ca>; Ryley CAO <cao@ryley.ca>  
**Cc:** Fraser, Brian R <Brian.Fraser@safety-kleen.com>  
**Subject:** Odor complaints

Hi,  
Just letting you know we've had 4 odor complaints in the last three days. I've talked with AB Env. and they are letting me do one 7-day letter for them all. I'll forward it to you when completed.

**Stan Yuha**  
Facility Manager  
Clean Harbors  
P.O. Box 390



Ryley, AB TOB 4A0

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**From:** [YUHA, STAN](#)  
**To:** [Kayleena Spiess](#); [Ryley CAO](#)  
**Cc:** [Fraser, Brian R](#)  
**Subject:** 7-day letter  
**Date:** Thursday, May 11, 2023 8:23:09 AM  
**Attachments:** [7-Day Letter - Combined Reference 412682\\_412724\\_412725\\_412800.pdf](#)

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Hi. For your reference.

**Stan Yuha**

Facility Manager

Clean Harbors

P.O. Box 390

Ryley, AB T0B 4A0

(o) 780-663-2509

(c) 780-717-9606

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[yuha.stan@cleanharbors.com](mailto:yuha.stan@cleanharbors.com)

[www.cleanharbors.com](http://www.cleanharbors.com)







May 11, 2023

Environmental Response Centre  
Alberta Environment and Parks  
111, Twin Atria Building  
4999 – 98 Avenue  
Edmonton, Alberta T6B 2X3

To Whom It May Concern:

**Re:** Reference Number 412682, 412724, 412725, 412800  
Clean Harbors Approval No. 10348-03-01

Clean Harbors, Ryley Facility, has recently received four odor complaints, one on May 8<sup>th</sup>, two on May 9<sup>th</sup> and the fourth on the morning of May 10<sup>th</sup>. As per request of Inspector Mark Pickering, one 7-Day Letter will suffice for all four Reference numbers.

Reference # 412682

On May 8<sup>th</sup>, the Facility Manager was contacted by EPA via text at 2:05 pm regarding a strong, terrible chemical odor complaint received from an anonymous caller located at 49 St. and 55 Ave. in Ryley. Manager was not at the facility at the time of the notification. Manager called the facility and verified the wind to be blowing strong from the southeast as it had been all day. It was noted the Ryley lagoon had a strong odor that day. No comments about the Claystone landfill. Due to the strong wind direction from the SE, any source of odor in Ryley at that time could not be coming from Clean Harbors. No further investigation taken.

Reference # 412724 & 412725

Facility Manager received email notification of two odor complaints that occurred at 6:00 am and 6:05 am the morning of May 9<sup>th</sup>. Both callers described the odor as a chemical smell. Notification was received at approximately 8:30 am. The Manager downloaded the wind data and verified the wind was very light that morning, shifting back & forth from the W, NW, N, NE and NNE. At approximately 8:50 am the manager drove into Ryley, noticing a slight odor on Hwy 854, about a 2 out of 10 scale. The wind was blowing from the west at that time. No odors were detected on the drive through Ryley at that time. The deodorizer fans were started. The manager and an operator walked the landfill for over an hour and no significant odors were detected. The manager also instructed the operators to spray the landfill with deodorizer. Later in the afternoon the manager walked the upper south berm of the landfill for over 20 minutes and did not detect any odors drifting towards Ryley.



Reference # 412800

At approximately 9:45 am May 10<sup>th</sup>, the manager was notified of another odor complaint from a resident in the Village of Ryley located at the same address as all the other complaints. Within minutes of receiving the email, the manager and one other employee drove into Ryley and past the area and the blocks around. The wind was calm at the time. No odors were detected anywhere. They drove down the back alley of the address which is between the landfill and his house. They noticed a neighbor directly across the alley working in his backyard. He was asked if he noticed any odors that morning and he replied that he had not. They continued to drive around, not detecting any odors. A return call was made to the Inspector during this time.

If you have any further questions, do not hesitate to contact Stan Yuha (Facility Manager) at (780) 663-2509.

Sincerely,

A handwritten signature in blue ink that reads "Stan Yuha". The signature is written in a cursive, flowing style.

Stan Yuha  
General Manager





General Manager

**From:** [YUHA, STAN](#)  
**To:** [Kayleena Spiess](#); [Ryley CAO](#)  
**Cc:** [Fraser, Brian R](#)  
**Subject:** odor complaint this morning  
**Date:** Thursday, May 25, 2023 9:38:21 AM  
**Attachments:** [Odour Complaint Call Log Form May 25.docx](#)

---

Hi. Attached is my log sheet with details.

Regards

**Stan Yuha**

Facility Manager

Clean Harbors

P.O. Box 390

Ryley, AB T0B 4A0

(o) 780-663-2509

(c) 780-717-9606

(f) 780-663-3539

[yuha.stan@cleanharbors.com](mailto:yuha.stan@cleanharbors.com)

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## Odour Complaint Call Log Form

<b>Caller Information</b> <i>(Recommended)</i>				
<b>Caller name</b> <i>(optional)</i>		<b>Phone number</b> <i>(optional)</i>		
No name via EPA email				
<b>Call Date</b>		<b>Call Time</b>		
May 25, 2023		07:21		
<b>Issue details</b> <i>(Recommended)</i>				
<b>Location where air quality or odour issue was experienced</b>	Village of Ryley 49 St. 55 Ave.			
<b>Alleged source of air quality or odour issue</b>	Clean Harbors			
When was the air quality or odour issue first noticed? How long did it last?				
<input type="checkbox"/> One time	Start time:	06:30	End time:	
<input type="checkbox"/> Continuous since	Date:	May 25	Time:	
<input type="checkbox"/> Daily	Time of day	morning	Frequency	Comes & goes
<b>Intensity</b> <i>(Optional; used primarily for odours)</i>				
<input type="checkbox"/> Faint: odour barely detectable (e.g. have to be standing still, facing into the wind to detect odour)				
<input type="checkbox"/> Moderate: odour is easily detected but not overpowering (e.g. can detect odour while walking and breathing normally)				
<input checked="" type="checkbox"/> Strong: odour is penetrating (e.g. can be detected easily, detected at all times and is hard to escape)				
<b>Description</b> <i>(Optional; used primarily for odours, checking off as applies)</i>				
Chemical	Earthy	Offensive		
<input type="checkbox"/> Acidic	<input type="checkbox"/> Grass	<input type="checkbox"/> Garbage		
<input type="checkbox"/> Bleach	<input type="checkbox"/> Hay	<input type="checkbox"/> Garlic/Onion		
<input type="checkbox"/> Glue	<input type="checkbox"/> Mould	<input type="checkbox"/> Rancid		
<input type="checkbox"/> Mothballs	<input type="checkbox"/> Peat-like	<input type="checkbox"/> Sour milk		
<input type="checkbox"/> Nail polish	<input type="checkbox"/> Pine	<input type="checkbox"/> Sweet & sour		
<input type="checkbox"/> Petroleum	<input type="checkbox"/> Swamp	<input type="checkbox"/> Rotten eggs		
<input type="checkbox"/> Plastic	<input type="checkbox"/> Wood	<input type="checkbox"/> Rotting meat		
<input type="checkbox"/> Rubbery	<input type="checkbox"/> Yeast	<input type="checkbox"/> Rotting vegetables		
<input type="checkbox"/> Solvent		<input type="checkbox"/> Skunk		
<input type="checkbox"/> Tar		<input type="checkbox"/> Urine		
<input type="checkbox"/> Turpentine		<input type="checkbox"/> Vomit		
<input type="checkbox"/> Vinegar		<input type="checkbox"/> Yeast		
<input type="checkbox"/> Varnish				

Medicinal	Fecal	Putrid	
<input type="checkbox"/> Alcohol	<input type="checkbox"/> Manure	<input type="checkbox"/> Burning carcasses	
<input type="checkbox"/> Ammonia	<input type="checkbox"/> Septic	<input type="checkbox"/> Dead animal	
<input type="checkbox"/> Methanol	<input type="checkbox"/> Sewer	<input type="checkbox"/> Decay	
Fruity	Floral	Smoky	
<input type="checkbox"/> Citrus	<input type="checkbox"/> Flowers	<input type="checkbox"/> Burnt plastic	
<input type="checkbox"/> Fermented	<input type="checkbox"/> Fragrant	<input type="checkbox"/> Burnt rubber	
<input type="checkbox"/> Fruity	<input type="checkbox"/> Herbal	<input type="checkbox"/> Coffee-like	
<input type="checkbox"/> Over ripe fruit	<input type="checkbox"/> Perfume	<input type="checkbox"/> Exhaust	
	<input type="checkbox"/> Spicy	<input type="checkbox"/> Grass-smoke	
		<input type="checkbox"/> Wood-smoke	
Fishy	Other		
<input type="checkbox"/> Dead fish	chemical		
Weather conditions <i>(Recommended; at the time the issue was noticed)</i>			
General Conditions	Cloud Cover	Wind speed	Wind Direction
<input checked="" type="checkbox"/> Dry	<input type="checkbox"/> Clear	<input type="checkbox"/> None	What direction was the wind coming from?
<input type="checkbox"/> Rainy	<input type="checkbox"/> Light cloud	<input checked="" type="checkbox"/> Light	
<input type="checkbox"/> Foggy	<input checked="" type="checkbox"/> Scattered cloud	<input type="checkbox"/> Steady	N/NNE
<input type="checkbox"/> Snowy	<input type="checkbox"/> Overcast	<input type="checkbox"/> Strong/Gusting	
Action Taken <i>(Recommended)</i>			
Investigation Results:	No activities were going on at the landfill at the time of the complaint. The odor fans had not been started yet that morning. But they were started around 8:15. I received the email notification at 8:29 am. I drove into town at 8:45, drove around the area for about 5 minutes and could not detect any odors in that area of town. I noticed the Kushner's were in their front yard so I stopped to talk to them. They have complained many times before. I talked to them for at least 20 minutes and we did not detect any odor until I was just leaving and we smelled a faint landfill odor, no more than a 2 out of 10 for no more than 10 seconds or less and then it went away. They said it comes and goes. I drove around the area for five more minutes and did not detect any more odors.		
Actions Taken:	The odor control fans were activated prior to the notification. They were no activities going on at the time of the complaint. Landfill crew was reminded the wind was blowing towards Ryley today so no odorous loads of concern will be processed today.		
AEP Notification: (Contact must be made within two hours of the complaint)	Time: 9:35 am AEP Incident Number: 413712		
Company Representative:	Stan Yuha		
Incident Completion Date:	May 25, 2023		



**From:** [YUHA, STAN](#)  
**To:** [Ryley CAO; Kayleena Spiess](#)  
**Cc:** [Fraser, Brian R](#)  
**Subject:** odor complaint  
**Date:** Monday, May 29, 2023 8:37:24 AM  
**Attachments:** [Odour Complaint Call Log Form Ref# 413875.docx](#)

---

Hi. Received an odor complaint this morning at 5:30 (via EPA).

**Stan Yuha**

Facility Manager

Clean Harbors

P.O. Box 390

Ryley, AB T0B 4A0

(o) 780-663-2509

(c) 780-717-9606

(f) 780-663-3539

[yuha.stan@cleanharbors.com](mailto:yuha.stan@cleanharbors.com)

[www.cleanharbors.com](http://www.cleanharbors.com)



## Odour Complaint Call Log Form

<b>Caller Information</b> <i>(Recommended)</i>				
<b>Caller name</b> <i>(optional)</i>		<b>Phone number</b> <i>(optional)</i>		
Anonymous via EPA				
<b>Call Date</b>		<b>Call Time</b>		
May 29, 2023		05:30		
<b>Issue details</b> <i>(Recommended)</i>				
<b>Location where air quality or odour issue was experienced</b>	Village of Ryley			
<b>Alleged source of air quality or odour issue</b>	Clean Harbors			
When was the air quality or odour issue first noticed? How long did it last?				
<input type="checkbox"/> One time	Start time:		End time:	
<input type="checkbox"/> Continuous since	Date:		Time:	
<input checked="" type="checkbox"/> Daily	Time of day		Frequency	
<b>Intensity</b> <i>(Optional; used primarily for odours)</i>				
<input type="checkbox"/> Faint: odour barely detectable (e.g. have to be standing still, facing into the wind to detect odour)				
<input type="checkbox"/> Moderate: odour is easily detected but not overpowering (e.g. can detect odour while walking and breathing normally)				
<input checked="" type="checkbox"/> Strong: odour is penetrating (e.g. can be detected easily, detected at all times and is hard to escape)				
<b>Description</b> <i>(Optional; used primarily for odours, checking off as applies)</i>				
Chemical	Earthy	Offensive		
<input type="checkbox"/> Acidic	<input type="checkbox"/> Grass	<input type="checkbox"/> Garbage		
<input type="checkbox"/> Bleach	<input type="checkbox"/> Hay	<input type="checkbox"/> Garlic/Onion		
<input type="checkbox"/> Glue	<input type="checkbox"/> Mould	<input type="checkbox"/> Rancid		
<input type="checkbox"/> Mothballs	<input type="checkbox"/> Peat-like	<input type="checkbox"/> Sour milk		
<input type="checkbox"/> Nail polish	<input type="checkbox"/> Pine	<input type="checkbox"/> Sweet & sour		
<input type="checkbox"/> Petroleum	<input type="checkbox"/> Swamp	<input type="checkbox"/> Rotten eggs		
<input type="checkbox"/> Plastic	<input type="checkbox"/> Wood	<input type="checkbox"/> Rotting meat		
<input type="checkbox"/> Rubbery	<input type="checkbox"/> Yeast	<input type="checkbox"/> Rotting vegetables		
<input type="checkbox"/> Solvent		<input type="checkbox"/> Skunk		
<input type="checkbox"/> Tar		<input type="checkbox"/> Urine		
<input type="checkbox"/> Turpentine		<input type="checkbox"/> Vomit		
<input type="checkbox"/> Vinegar		<input type="checkbox"/> Yeast		
<input type="checkbox"/> Varnish				

Medicinal		Fecal		Putrid	
<input type="checkbox"/> Alcohol		<input type="checkbox"/> Manure		<input type="checkbox"/> Burning carcasses	
<input type="checkbox"/> Ammonia		<input type="checkbox"/> Septic		<input type="checkbox"/> Dead animal	
<input type="checkbox"/> Methanol		<input type="checkbox"/> Sewer		<input type="checkbox"/> Decay	
Fruity		Floral		Smoky	
<input type="checkbox"/> Citrus		<input type="checkbox"/> Flowers		<input type="checkbox"/> Burnt plastic	
<input type="checkbox"/> Fermented		<input type="checkbox"/> Fragrant		<input type="checkbox"/> Burnt rubber	
<input type="checkbox"/> Fruity		<input type="checkbox"/> Herbal		<input type="checkbox"/> Coffee-like	
<input type="checkbox"/> Over ripe fruit		<input type="checkbox"/> Perfume		<input type="checkbox"/> Exhaust	
		<input type="checkbox"/> Spicy		<input type="checkbox"/> Grass-smoke	
				<input type="checkbox"/> Wood-smoke	
Fishy		Other			
<input type="checkbox"/> Dead fish		Nasty chemical smell			
Weather conditions <i>(Recommended; at the time the issue was noticed)</i>					
General Conditions		Cloud Cover		Wind speed	
<input checked="" type="checkbox"/> Dry		<input type="checkbox"/> Clear		<input checked="" type="checkbox"/> None	
<input type="checkbox"/> Rainy		<input checked="" type="checkbox"/> Light cloud		<input type="checkbox"/> Light	
<input type="checkbox"/> Foggy		<input type="checkbox"/> Scattered cloud		<input type="checkbox"/> Steady	
<input type="checkbox"/> Snowy		<input type="checkbox"/> Overcast		<input type="checkbox"/> Strong/Gusting	
				What direction was the wind coming from?	
				W/NW/N	
Action Taken <i>(Recommended)</i>					
Investigation Results:		I was notified via email at 7:28 am. I drove through Ryley at 7:40 am and did not detect any odors. It was a nice spring morning. When I arrived at work shortly after, I uploaded the wind data and verified it was almost dead calm at the time of the complaint. The wind was blowing from the west and south when I arrived at work at 7:45 am. And continues to blow from the south this am.			
Actions Taken:		Undetermined. We will be spraying the landfill for dust control this morning, and we'll add some deodorizer just for good measure and since we'll be spraying water anyway.			
AEP Notification: (Contact must be made within two hours of the complaint)		Time: 8:35 am			
Company Representative:		AEP Incident Number:413875			
Incident Completion Date:		Stan Yuha			
		May 29, 2023			



**From:** [YUHA, STAN](#)  
**To:** [Kayleena Spiess](#); [Ryley CAO](#)  
**Cc:** [Fraser, Brian R](#)  
**Subject:** Odor complaint July 1st  
**Date:** Tuesday, July 4, 2023 11:53:27 AM  
**Attachments:** [7-Day Letter - Reference 415751 Odor.pdf](#)

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Hi. Please see attached.

**Stan Yuha**

Facility Manager

Clean Harbors

P.O. Box 390

Ryley, AB T0B 4A0

(o) 780-663-2509

(c) 780-717-9606

(f) 780-663-3539

[yuha.stan@cleanharbors.com](mailto:yuha.stan@cleanharbors.com)

[www.cleanharbors.com](http://www.cleanharbors.com)





July 4, 2023

Environmental Response Centre  
Alberta Environment and Parks  
111, Twin Atria Building  
4999 – 98 Avenue  
Edmonton, Alberta T6B 2X3

To Whom It May Concern:

**Re:** Reference Number 415751  
Clean Harbors Approval No. 10348-03-01

On Tuesday July 4th, 2023 Clean Harbors received an email at 10:57 am from EPA regarding an odor complaint they received on July 1<sup>st</sup> at 1:00 am from a Ryley resident. The odor was described as a 10 out of 10 nasty chemical smell.

I reviewed the loads that were received on June 30<sup>th</sup> and no odorous loads were received during the day. I reviewed the wind station data from the school and the facility and they both recorded the wind blowing from the east and south east during the time of the complaint. Therefore the source of the odor could not have been Clean Harbors. No other actions required.

If you have any further questions, do not hesitate to contact Stan Yuha (Facility Manager) at (780) 663-2509.

Sincerely,

A handwritten signature in blue ink that reads "Stan Yuha".

Stan Yuha  
General Manager

## Fraser, Brian R

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**From:** YUHA, STAN  
**Sent:** Thursday, August 3, 2023 10:39 AM  
**To:** Kayleena Spiess; Ryley CAO  
**Cc:** Fraser, Brian R  
**Subject:** CH Odor complaint  
**Attachments:** Odour Complaint Call Log Form Aug. 3 Odor.docx

Hi. See attached.

### Stan Yuha

Facility Manager

Clean Harbors

P.O. Box 390

Ryley, AB T0B 4A0

(o) 780-663-2509

(c) 780-717-9606

(f) 780-663-3539

[yuha.stan@cleanharbors.com](mailto:yuha.stan@cleanharbors.com)

[www.cleanharbors.com](http://www.cleanharbors.com)





## Odour Complaint Call Log Form

<b>Caller Information</b> <i>(Recommended)</i>				
Caller name <i>(optional)</i>		Phone number <i>(optional)</i>		
Wayne Kushnir				
Call Date		Call Time		
August 3, 2023		9:47 am		
<b>Issue details</b> <i>(Recommended)</i>				
Location where air quality or odour issue was experienced	At his residence in Ryley			
Alleged source of air quality or odour issue	CH Landfill			
When was the air quality or odour issue first noticed? How long did it last?				
<input type="checkbox"/> One time	Start time:	4:00 am	End time:	current
<input checked="" type="checkbox"/> Continuous since	Date:	Aug. 3	Time:	
<input type="checkbox"/> Daily	Time of day		Frequency	
<b>Intensity</b> <i>(Optional; used primarily for odours)</i>				
<input type="checkbox"/> Faint: odour barely detectable (e.g. have to be standing still, facing into the wind to detect odour)				
<input type="checkbox"/> Moderate: odour is easily detected but not overpowering (e.g. can detect odour while walking and breathing normally)				
<input checked="" type="checkbox"/> Strong: odour is penetrating (e.g. can be detected easily, detected at all times and is hard to escape)				
<b>Description</b> <i>(Optional; used primarily for odours, checking off as applies)</i>				
Chemical	Earthy	Offensive		
<input type="checkbox"/> Acidic	<input type="checkbox"/> Grass	<input type="checkbox"/> Garbage		
<input type="checkbox"/> Bleach	<input type="checkbox"/> Hay	<input type="checkbox"/> Garlic/Onion		
<input type="checkbox"/> Glue	<input type="checkbox"/> Mould	<input type="checkbox"/> Rancid		
<input type="checkbox"/> Mothballs	<input type="checkbox"/> Peat-like	<input type="checkbox"/> Sour milk		
<input type="checkbox"/> Nail polish	<input type="checkbox"/> Pine	<input type="checkbox"/> Sweet & sour		
<input type="checkbox"/> Petroleum	<input type="checkbox"/> Swamp	<input type="checkbox"/> Rotten eggs		
<input type="checkbox"/> Plastic	<input type="checkbox"/> Wood	<input type="checkbox"/> Rotting meat		
<input type="checkbox"/> Rubbery	<input type="checkbox"/> Yeast	<input type="checkbox"/> Rotting vegetables		
<input type="checkbox"/> Solvent		<input type="checkbox"/> Skunk		
<input type="checkbox"/> Tar		<input type="checkbox"/> Urine		
<input type="checkbox"/> Turpentine		<input type="checkbox"/> Vomit		
<input type="checkbox"/> Vinegar		<input type="checkbox"/> Yeast		
<input type="checkbox"/> Varnish				

Medicinal		Fecal		Putrid	
<input type="checkbox"/> Alcohol		<input type="checkbox"/> Manure		<input type="checkbox"/> Burning carcasses	
<input type="checkbox"/> Ammonia		<input type="checkbox"/> Septic		<input type="checkbox"/> Dead animal	
<input type="checkbox"/> Methanol		<input type="checkbox"/> Sewer		<input type="checkbox"/> Decay	
Fruity		Floral		Smoky	
<input type="checkbox"/> Citrus		<input type="checkbox"/> Flowers		<input type="checkbox"/> Burnt plastic	
<input type="checkbox"/> Fermented		<input type="checkbox"/> Fragrant		<input type="checkbox"/> Burnt rubber	
<input type="checkbox"/> Fruity		<input type="checkbox"/> Herbal		<input type="checkbox"/> Coffee-like	
<input type="checkbox"/> Over ripe fruit		<input type="checkbox"/> Perfume		<input type="checkbox"/> Exhaust	
		<input type="checkbox"/> Spicy		<input type="checkbox"/> Grass-smoke	
				<input type="checkbox"/> Wood-smoke	
Fishy		Other			
<input type="checkbox"/> Dead fish		Did not describe the odor			
Weather conditions <i>(Recommended; at the time the issue was noticed)</i>					
General Conditions		Cloud Cover		Wind speed	
<input type="checkbox"/> Dry		<input type="checkbox"/> Clear		<input type="checkbox"/> None	What direction was the wind coming from?
<input type="checkbox"/> Rainy		<input type="checkbox"/> Light cloud		<input type="checkbox"/> Light	
<input type="checkbox"/> Foggy		<input type="checkbox"/> Scattered cloud		<input type="checkbox"/> Steady	North at time of call.
<input type="checkbox"/> Snowy		<input type="checkbox"/> Overcast		<input type="checkbox"/> Strong/Gusting	
Action Taken <i>(Recommended)</i>					
Investigation Results:		Said the odor was noticed off and on since 4:00 am. Compliance VP and myself drove through town at ~10:00 am and could not detect any odors. We loaded a couple cubic meters of leachate water out of cell 4 tank so we could treat it and push it back into the tank. This was done about 15 minutes before the call came in. The wind was blowing mostly out of the north and slightly out of the NW. Other than the leachate water treatment, no unordinary loads were received recently. The odor control fans were operating at the time of the call.			
Actions Taken:		No further action. The cell 4 leachate water treatment was just a short duration of time.			
AEP Notification: (Contact must be made within two hours of the complaint)		Time:10:25 am			
Company Representative:		AEP Incident Number:417409			
Incident Completion Date:		Stan Yuha			
		Aug. 3, 2023			

**From:** [Fraser, Brian R](#)  
**To:** [communications@ryley.ca](mailto:communications@ryley.ca); [admin@ryley.ca](mailto:admin@ryley.ca); [Ryley CAO](#)  
**Cc:** [YUHA, STAN](#)  
**Subject:** Public Notice for Ryley website  
**Date:** Friday, August 11, 2023 7:03:00 AM  
**Attachments:** [Clean Harbors Public Notice.pdf](#)  
[10348-03-02 - Cover.pdf](#)

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Hello Ryley,

As requested by Alberta Environment, can you host an image of the Public Notice at the below link. Similar to how Clean Harbors posted the Open House.

<https://www.ryley.ca/cleanharborsinformation>

Stay safe and well,

**Brian Fraser**, Senior Environmental Compliance Manager | Safety-Kleen | A Clean Harbors Company  
| Edmonton, Alberta Canada | [brian.fraser@safety-kleen.com](mailto:brian.fraser@safety-kleen.com) | [fraser.brian@cleanharbors.com](mailto:fraser.brian@cleanharbors.com) |  
(cell) 780.288.2797 | [www.safety-kleen.com](http://www.safety-kleen.com) | [www.cleanharbors.com](http://www.cleanharbors.com)  
*Safety Starts with Me! Live it 3-6-5*

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August 10, 2023

Stan Yuha  
Facility General Manager  
Clean Harbors Canada Inc.  
Box 390  
Ryley AB T0B 4A0

**Re: Ryley Hazardous Waste Facility and Landfill  
Application No. 016-10348**

Your application for an amendment to an existing approval under the *Environmental Protection and Enhancement Act* (EPEA) has been reviewed and enclosed is Approval No. 10348-03-02.

In accordance with section 74 of the Act, at the applicant's expense, public notice of the issuance of the amendment to an existing approval must be posted for 30 days at the Joint Village of Ryley and Clean Harbors facility website (<https://www.ryley.ca/cleanharborsinformation>) Enclosed is the Public Notice to be dated and posted within 15 days after the date of issuance of this approval. To confirm that public notice requirements have been completed, please email a pdf copy of the notice that is being posted, indicating the period that the notice is being posted for, to the Regulatory Assurance Division at [rac.environment@gov.ab.ca](mailto:rac.environment@gov.ab.ca) by **September 9, 2023**. The Public Notice of this application will also be posted on the Department's website at <https://avw.alberta.ca/PublicNoticesViewer.aspx>.

It is your responsibility to obtain any approvals, permits or licences that are required from other agencies.

The Act may provide the approval holder a right of appeal against any term or condition contained in the approval. The approval holder would follow the same procedure as outlined in the Public Notice.

If you have any questions, please contact me at (780) 415-2201 in Edmonton.

Yours truly,

*Annette Vawter*

Annette Vawter  
Application Coordinator

Enclosure

cc: Julian Huang - South Region - Red Deer District

# **PUBLIC NOTICE**

## **CLEAN HARBORS CANADA INC. RYLEY INDUSTRIAL WASTE MANAGEMENT FACILITY *ENVIRONMENTAL PROTECTION AND ENHANCEMENT ACT***

### **NOTICE OF DECISION Amendment to Approval No 10348-03-01**

In accordance with section 70 of the Environmental Protection and Enhancement Act, Clean Harbors Canada, Inc. has been issued an amendment to an existing approval no. 10348-03-01 by Alberta Environment and Protected Areas, to make a correction to the report submission date in section 7.1.1 of the approval.

Clean Harbors Ryley Industrial Waste Management Facility is located in the Village of Ryley, at SE ¼ and NE ¼ of Section 9, Township 50, Range 17, West of the 4th Meridian.

The *Environmental Protection and Enhancement Act* may provide you a right of appeal against this decision to the Alberta Environmental Appeals Board. You should note that there are strict time lines for filing an appeal dependent on the type of appeal. If you choose to appeal this decision, please contact:

Office of the Registrar of Appeals  
The Environmental Appeals Board  
3rd Floor, 10011 - 109 ST  
EDMONTON, AB T5J 3S8  
Telephone: (780) 427-6207  
Fax: (780) 427-4693

A Notice of Appeal must be submitted within 30 days of the date of this notice. Please quote Application No. 016-10348.

The Public Notice of this application will also be posted on the Department's website at <https://avw.alberta.ca/PublicNoticesViewer.aspx>.

Copies of the amendment application can be obtained from:

Clean Harbors Canada Inc.  
Attention: Stan Yuha  
Box 390  
Ryley AB T0B 4A0  
Telephone: (780) 663-2509  
Fax: (780) 663-3539  
Email: [yuha.stan@cleanharbors.com](mailto:yuha.stan@cleanharbors.com)