

October 10th, 2025

BY EMAIL: epa.writtenreports@gov.ab.ca

Alberta Environment and Protected Areas

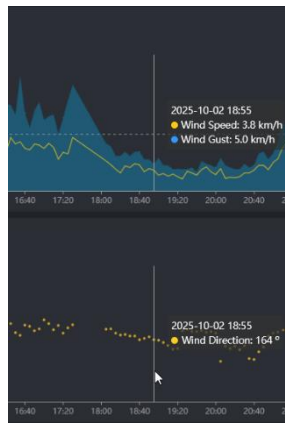
Re: 7 Day Letter for October 3rd, 2025 Complaint regarding odour, Reference #DINC0020573

This letter is in response to an odour complaint received by AEPA at 18:59 on October 2nd, 2025. Claystone was notified of this complaint October 3rd, 2025.

The original complaint is as follows:

Caller reporting odor. They just opened windows and had to close windows now. Odor rated 9/10 for severity. Wind must be coming from S but no moving leaves outside. It is a compost stink.

Winds at the time were from the Southeast at 164° and light according to the on-site weather station.



No compost-related odour was noted on site throughout October 2nd, but odours from the nearby Ryley septic lagoon and from the landfill (MSW, municipal solid waste – common household garbage) were noted as faint odours by personnel conducting routine odour checks. These checks are appended for information.

With no detectable odour from composting operations during routine checks, winds from the Southwest at the time of the complaint, and the anonymous complainant's location unknown, it is impossible to determine whether the complaint is related to Claystone composting operations. Odours positively identified in the vicinity at the time of the complaint were those of the Ryley sewage lagoon (light to moderate) and garbage from the landfill (MSW, light and only adjacent to the landfill).

Sincerely,



Matt Rawluk, Ph.D.
Chief Operating Officer

Copies: Corey Popick, P.Biol, Chief Executive Officer
Thomas Connelly, Director of Facilities

APPENDIX

Claystone Odour Reports Applicable to this Complaint





Claystone Waste Ltd.
50117 Range Road 173 (Secondary Highway 854),
Beaver County, Alberta
T0B 4A0
780-663-2038

Daily Odour Assessment

Information	
 Odour	
 Compost Facility	
 Thursday, October 2nd 2025, 9:11 AM (MDT -06:00)	
Inspection Details	
Date	 October 2, 2025
Odour Inspector	 Matthew Williams
Time of Odour Check	 8:39 AM
Odour Check (Repeat for all 5 standard locations and extra if needed)	
Location of Odour Check	
☒ Corner of 57 Ave and Range Road 173 (Back Road to Rley)	
Odour Inspector (if different than above)	 No Response
Yes ☒ No ☐ NA	Can you smell the sewage lagoon?
If yes, rank the sewage lagoon odour level with 5 being the strongest odour.	
☒ No Response	
Yes ☒ No ☐ NA	Can you smell Clean Harbors?
If yes, rank the Clean Harbors odour level with 5 being the strongest odour.	
☒ No Response	
Yes ☒ No ☐ NA	Can you smell garbage?
If yes, rank the garbage odour level with 5 being the strongest odour.	
☒ No Response	
Yes ☒ No ☐ NA	Can you smell compost?
If yes, rank the compost odour level with 5 being the strongest odour.	
☒ No Response	
If yes, note the odour units as measured with the nasal ranger and the weather data below.	
☒ No Response	

Time of Nasal Ranger Measurement	No Response
Weather	
☒ Cloudy (Overcast)	
Wind Direction	= SSE
Wind Speed (km/h)	# 15.4
Temperature (oC)	# 6.6
Relative Humidity (%)	# 99
Barometric Pressure (hPA)	# 935.7
Odour Check (Repeat for all 5 standard locations and extra if needed)	
Location of Odour Check	
☒ On Range Road 173 at the Claystone entrance	
Odour Inspector (if different than above)	No Response
☒ Yes ☐ No ☐ NA Can you smell the sewage lagoon?	
If yes, rank the sewage lagoon odour level with 5 being the strongest odour.	
☒ 1	
☐ Yes ☒ No ☐ NA Can you smell Clean Harbors?	
If yes, rank the Clean Harbors odour level with 5 being the strongest odour.	
☒ No Response	
☐ Yes ☒ No ☐ NA Can you smell garbage?	
If yes, rank the garbage odour level with 5 being the strongest odour.	
☒ No Response	
☐ Yes ☒ No ☐ NA Can you smell compost?	
If yes, rank the compost odour level with 5 being the strongest odour.	
☒ No Response	
If yes, note the odour units as measured with the nasal ranger and the weather data below.	
☒ No Response	
Time of Nasal Ranger Measurement	No Response
Weather	
☒ Cloudy (Overcast)	
Wind Direction	= SSE
Wind Speed (km/h)	# 15.1

Temperature (oC)	# 6.8
Relative Humidity (%)	# 99
Barometric Pressure (hPA)	# 935.6
Odour Check (Repeat for all 5 standard locations and extra if needed)	
Location of Odour Check	
☒ Corner of Township 502 and Range Road 173 (Punky's corner)	
Odour Inspector (if different than above)	No Response
Yes ☒ No ☐ NA	Can you smell the sewage lagoon?
If yes, rank the sewage lagoon odour level with 5 being the strongest odour.	
☒ No Response	
Yes ☒ No ☐ NA	Can you smell Clean Harbors?
If yes, rank the Clean Harbors odour level with 5 being the strongest odour.	
☒ No Response	
Yes ☒ No ☐ NA	Can you smell garbage?
If yes, rank the garbage odour level with 5 being the strongest odour.	
☒ No Response	
Yes ☒ No ☐ NA	Can you smell compost?
If yes, rank the compost odour level with 5 being the strongest odour.	
☒ No Response	
If yes, note the odour units as measured with the nasal ranger and the weather data below.	
☒ No Response	
Time of Nasal Ranger Measurement	No Response
Weather	
☒ Cloudy (Overcast)	
Wind Direction	= SSE
Wind Speed (km/h)	# 15.1
Temperature (oC)	# 6.8
Relative Humidity (%)	# 99
Barometric Pressure (hPA)	# 935.6
Odour Check (Repeat for all 5 standard locations and extra if needed)	

Location of Odour Check	
☒ On Township Road 502 at the Northwest corner of the landfill	
Odour Inspector (if different than above)	No Response
Yes ☒ No ☐ NA ☐	Can you smell the sewage lagoon?
If yes, rank the sewage lagoon odour level with 5 being the strongest odour.	
☒ No Response	
Yes ☒ No ☐ NA ☐	Can you smell Clean Harbors?
If yes, rank the Clean Harbors odour level with 5 being the strongest odour.	
☒ No Response	
☒ Yes ☐ No ☐ NA ☐	Can you smell garbage?
If yes, rank the garbage odour level with 5 being the strongest odour.	
☒ 1	
Yes ☒ No ☐ NA ☐	Can you smell compost?
If yes, rank the compost odour level with 5 being the strongest odour.	
☒ No Response	
If yes, note the odour units as measured with the nasal ranger and the weather data below.	
☒ No Response	
Time of Nasal Ranger Measurement	No Response
Weather	
☒ Cloudy (Overcast)	
Wind Direction	= SE
Wind Speed (km/h)	# 16.6
Temperature (oC)	# 6.6
Relative Humidity (%)	# 99
Barometric Pressure (hPA)	# 935.9
Odour Check (Repeat for all 5 standard locations and extra if needed)	
Location of Odour Check	
☒ Corner of Township Road 502 and Range Road 172 (Fenske's corner)	
Odour Inspector (if different than above)	No Response
Yes ☒ No ☐ NA ☐	Can you smell the sewage lagoon?
If yes, rank the sewage lagoon odour level with 5 being the strongest odour.	

☒ No Response	
Yes ☒ No ☐ NA	Can you smell Clean Harbors?
If yes, rank the Clean Harbors odour level with 5 being the strongest odour.	
☒ No Response	
Yes ☒ No ☐ NA	Can you smell garbage?
If yes, rank the garbage odour level with 5 being the strongest odour.	
☒ No Response	
Yes ☒ No ☐ NA	Can you smell compost?
If yes, rank the compost odour level with 5 being the strongest odour.	
☒ No Response	
If yes, note the odour units as measured with the nasal ranger and the weather data below.	
☒ No Response	
Time of Nasal Ranger Measurement	☒ No Response
Weather	
☒ Cloudy (Overcast)	
Wind Direction	= SSE
Wind Speed (km/h)	# 16.3
Temperature (oC)	# 6.7
Relative Humidity (%)	# 99
Barometric Pressure (hPA)	# 935.7
Odour Check (Repeat for all 5 standard locations and extra if needed)	
Location of Odour Check	
☒ East Door of Admin Office	
Odour Inspector (if different than above)	☒ No Response
☒ Yes ☐ No ☐ NA	Can you smell the sewage lagoon?
If yes, rank the sewage lagoon odour level with 5 being the strongest odour.	
☒ 3	
Yes ☒ No ☐ NA	Can you smell Clean Harbors?
If yes, rank the Clean Harbors odour level with 5 being the strongest odour.	
☒ No Response	
Yes ☒ No ☐ NA	Can you smell garbage?

If yes, rank the garbage odour level with 5 being the strongest odour.

☒ No Response

Yes ☒ No NA Can you smell compost?

If yes, rank the compost odour level with 5 being the strongest odour.

☒ No Response

If yes, note the odour units as measured with the nasal ranger and the weather data below.

☒ No Response

Time of Nasal Ranger Measurement ☒ No Response

Weather

☒ Cloudy (Overcast)

Wind Direction = SSE

Wind Speed (km/h) # 11.6

Temperature (oC) # 6.8

Relative Humidity (%) # 99

Barometric Pressure (hPA) # 935.8

Signatures

Matthew Williams, No title

 October 2nd 2025, 9:11 AM (MDT -06:00)

 53.3020392, -112.4143653

