

GFL – STRATHMORE COMPOST FACILITY - DAILY REPORT

Date:	May 11, 2020		Prepared By: Brad Walls	
	Temp (Celsius)	Wind Direction At Start of Day	Wind Speed (Km/Hr)	General Conditions
Meteorological Conditions	1-9 ^o C	ESE	6	Sunny
	Removed (pH 2-14)	Processed (pH<2)	Lime	Incoming Wood Chips
Legacy Volume (Mt)	115.96 Mt	0	31.82 Mt	0
	Pile 30	Pile 31	Pile	Pile
Composite pH	5.53	4.83		
H²S/ SO² Monitors	No Readings on any monitor (employee and fence lines)			
Site Activities	<ul style="list-style-type: none"> Excavation of legacy material 5 loads of lime loaded Applied Odour suppressant Odour control management monitoring 			
Odour Monitoring	Time – Wind Condition		Odour Detection Level (#/10)	
			On Site - Pad	Off-Site Location – Odour Level
	9:00 AM	Slight	0	
	10:00 AM	Slight	1	
	11:00 am	Slight	1	
	12:00 pm	Slight	1	
	12:15 pm	Slight	2	
	12:30 pm	Increasing		Range Road 250/Twp 250 - 0
	12:45 pm	Slight		Range Road 252/Twp 250 - 1
	1:00 pm	Increasing		Range Road 245/Twp 250 - 0
	1:15 pm	Increasing	0	
1:30 pm	Increasing	3		

Odour Monitoring	Time – Wind Condition		Odour Detection Level (#/10)	
			On Site - Pad	Off-Site Location – Odour Level
	1:45 pm	Slight		Range Road 250/Twp 250 - 0
2:00 pm	Slight		Range Road 252/Twp 250 - 1	
2:15 pm	Increasing		Range Road 245/Twp 250 - 0	
2:30 pm	Slight	0		
2:45 pm	Slight	1		
3:00 pm	Slight		Range Road 250/Twp 250 - 0	
3:15 pm	Slight		Range Road 252/Twp 250 – 0	
3:30 pm	Slight		Range Road 245/Twp 250 – 0	
3:45 pm	No wind	0		
4:00 pm	Slight	1		
4:15 pm	Slight		Range Road 250/Twp 250 - 0	
4:30 pm	Slight		Range Road 252/Twp 250 – 1	