

GFL – STRATHMORE COMPOST FACILITY - DAILY REPORT

Date:	May 19, 2020	Prepared By: Brad Walls		
	Temp (Celsius)	Wind Direction	Wind Speed (Km/Hr)	General Conditions
Meteorological Conditions	8-11 ^o C	N	24	Rainy/Overcast
	Removed (pH 2-14)	Processed (pH<2)	Lime	Incoming Wood Chips
Legacy Volume (Mt)	99.64 Mt	0	33.45 Mt	0 Mt
Composite pH	Pile 34	Pile 35	Pile	Pile
	5.65	5.89		
H²S/ SO² Monitors	No Readings on any monitor (employee and fence lines)			
Site Activities	<ul style="list-style-type: none"> Excavation of legacy material and forming piles 4 loads of legacy pile loaded 1 load of lime loaded Applied Odour suppressant Legacy pile and Leachate Pond Odour control 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	1	
	9:15 AM	North Wind	1	
	9:30 am	North Wind		Range Road 250/Twp 250 – 0
	9:45 am	North Wind		Range Road 252/Twp 250 – 1
	10:00 am	North Wind		Range Road 245/Twp 250 - 0
	10:15 am	North Wind	1	
	10:30 am	North Wind	2	
	10:45 am	North Wind		Range Road 250/Twp 250 - 0
	11:00 am	North Wind		Range Road 252/Twp 250 – 0
11:15 am	North Wind		Range Road 245/Twp 250 - 0	

Odour Monitoring	Time – Wind Condition		Odour Detection Level (#/10)	
			On Site - Pad	Off-Site Location – Odour Level
	11:30 am	North Wind	1	
11:45 am	North Wind	1		
12:00 pm	North Wind		Range Road 250/Twp 250 - 0	
12:15 pm	North Wind		Range Road 252/Twp 250 – 0	
12:30 pm	North Wind		Range Road 245/Twp 250 – 0	
12:45 pm	North Wind	1		
1:00 pm	North Wind	1		
1:15 pm	North Wind		Range Road 250/Twp 250 - 0	
1:30 pm	North Wind		Range Road 252/Twp 250 – 0	
1:45 pm	Light Rain		Range Road 245/Twp 250 - 0	
2:00 pm	Light Rain	1		
2:15 pm	North Wind	1		
2:30 pm	North Wind		Range Road 250/Twp 250 - 0	
2:45 pm	North Wind		Range Road 252/Twp 250 – 0	
3:00 pm	North Wind		Range Road 245/Twp 250 – 0	
3:15 pm	North Wind	1		
3:30 pm	North Wind	1		
3:45 pm	North Wind		Range Road 250/Twp 250 - 0	
4:00 pm	North Wind		Range Road 252/Twp 250 – 0	
4:15 pm	No Wind	0		
4:30 pm	No Wind	2		