

GFL – STRATHMORE COMPOST FACILITY - DAILY REPORT

Date:	May 29, 2020		Prepared By: Brad Walls	
	Temp (Celsius)	Wind Direction At Start of Day	Wind Speed (Km/Hr)	General Conditions
Meteorological Conditions	11-21 ⁰ C	SE	8	Sunny & Clear
	Removed (pH 2-14)	Processed (pH<2)	Lime	Incoming Wood Chips
Legacy Volume (Mt)	0 Mt	0	149.76 Mt	0 Mt
	Pile 40	Pile 41	Pile	Pile
Composite pH	5.49	5.65		
H²S/ SO² Monitors	No Readings on any monitor (employee and fence lines)			
Site Activities	<ul style="list-style-type: none"> 4 loads 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
	9:15 AM	South Wind	0	
	9:30 am	South Wind	1	
	9:45 am	South Wind		Range Road 250/Twp 250 – 0
	10:00 am	South Wind		Range Road 252/Twp 250 – 1
	10:15 am	South Wind		Range Road 245/Twp 250 - 0
	10:30 am	South Wind	1	
	10:45 am	South Wind	2	
	11:00 am	South Wind		Range Road 250/Twp 250 - 0
11:15 am	South Wind		Range Road 252/Twp 250 – 1	

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