

GFL – STRATHMORE COMPOST FACILITY - DAILY REPORT

Date:	May 20, 2020		Prepared By: Brad Walls	
	Temp (Celsius)	Wind Direction	Wind Speed (Km/Hr)	General Conditions
Meteorological Conditions	11 ⁰ C	NNE	6	Light Rain/Overcast
	Removed (pH 2-14)	Processed (pH<2)	Lime	Incoming Wood Chips
Legacy Volume (Mt)	100.9 Mt	0	0 Mt	0 Mt
Composite pH	Pile 35	Pile 36	Pile	Pile
	5.89	6.65		
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 Applied Odour suppressant Legacy pile and Leachate Pond Odour control Odour control management monitoring Road Maintenance 			
Odour Monitoring	Time – Wind Condition		Odour Detection Level (#/10)	
			On Site - Pad	Off-Site Location – Odour Level
	9:10 AM	E to W	2	
	9:45 AM	E to W	2	Entrance Gate -2
	10:20 am	NE to SW	2	
	10:40 am	NE to SW	2-3	Entrance Gate - 1
	11:00 am	NE to SW	2	Entrance Gate - 1
11:15 am	Light	1		

	Time – Wind Condition		Odour Detection Level (#/10)	
			On Site - Pad	Off-Site Location – Odour Level
	Odour Monitoring	11:30 am	Light Rain	
11:45 am		Light Rain		Range Road 252/Twp 250 – 1
12:00 pm		Light Rain		Range Road 245/Twp 250 – 0
12:15 pm		Light Rain	1	
12:30 pm		Light Rain	1	
12:45 pm		Light Rain		Range Road 250/Twp 250 - 0
1:00 pm		Light Rain		Range Road 252/Twp 250 – 1
1:15 pm		Light Rain		Range Road 245/Twp 250 – 0
1:30 pm		Light Wind	1	
1:45 pm		Light Wind	1	
2:00 pm		Light Rain		Range Road 250/Twp 250 - 0
2:15 pm		Light Rain		Range Road 252/Twp 250 – 0
2:30 pm		Light Rain		Range Road 245/Twp 250 - 0
2:45 pm		North Wind	1	
3:00 pm		North Wind	1	
3:15 pm		Light North Wind		Range Road 250/Twp 250 - 0
3:30 pm		Light North Wind		Range Road 252/Twp 250 – 0
3:45 pm		Light North Wind		Range Road 245/Twp 250 – 0
4:00 pm		Light North Wind	1	
4:15 pm		Light North Wind	1	