

GFL – STRATHMORE COMPOST FACILITY - DAILY REPORT

Date:	May 28, 2020		Prepared By: Brad Walls	
	Temp (Celsius)	Wind Direction At Start of Day	Wind Speed (Km/Hr)	General Conditions
Meteorological Conditions	9-19° C	SE	6	Clear
	Removed (pH 2-14)	Processed (pH<2)	Lime	Incoming Wood Chips
Legacy Volume (Mt)	91.26 Mt	0	30.97 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"> 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	Light South Wind	0	
	9:15 AM	Light South Wind	1	
	9:30 am	Light South Wind		Range Road 250/Twp 250 – 0
	9:45 am	Light South Wind		Range Road 252/Twp 250 – 1
	10:00 am	Light South Wind		Range Road 245/Twp 250 - 0
	10:15 am	Light South Wind	0	
	10:30 am	Light South Wind	1	
	10:45 am	Light South Wind		Range Road 250/Twp 250 - 0
11:00 am	Light South Wind		Range Road 252/Twp 250 – 1	
11:15 am	Light South Wind		Range Road 245/Twp 250 - 0	

	Time – Wind Condition		Odour Detection Level (#/10)	
			On Site - Pad	Off-Site Location – Odour Level
	Odour Monitoring	11:30 am	Light South Wind	0
11:45 am		Light South Wind	2	
12:00 pm		Light South Wind		Range Road 250/Twp 250 - 0
12:15 pm		Light South Wind		Range Road 252/Twp 250 – 1
12:30 pm		Light South Wind		Range Road 245/Twp 250 – 0
12:45 pm		Light South Wind	0	
1:00 pm		Light South Wind	2	
1:15 pm		Light South Wind		Range Road 250/Twp 250 - 0
1:30 pm		Light South Wind		Range Road 252/Twp 250 – 1
1:45 pm		Light South Wind		Range Road 245/Twp 250 - 0
2:00 pm		Light South Wind	0	
2:15 pm		Light South Wind	2	
2:30 pm		Light South Wind		Range Road 250/Twp 250 - 0
2:45 pm		South Wind		Range Road 252/Twp 250 – 1(feedlot)
3:00 pm		South Wind		Range Road 245/Twp 250 – 0
		3:15 pm	South Wind	0
	3:30 pm	South Wind	2	
	3:45 pm	South Wind		Range Road 250/Twp 250 - 0
	4:00 pm	South Wind		Range Road 252/Twp 250 – 1(feedlot)
	4:15 pm	South Wind		Range Road 245/Twp 250 – 0
	4:30 pm	South Wind	1	
	4:35 pm	South Wind	2	