

GFL – STRATHMORE COMPOST FACILITY - DAILY REPORT

Date:	May 7, 2020		Prepared By: Brad Walls	
	Temp (Celsius)	Wind Direction At Start of Day	Wind Speed (Km/Hr)	General Conditions
Meteorological Conditions	8-18 ⁰ C	N	6	Sunny
	Removed (pH 2-14)	Processed (pH<2)	Lime	Incoming Wood Chips
Legacy Volume (Mt)	118.18 Mt	0	31.59	0
	Pile 28	Pile 29	Pile	Pile
Composite pH	5.43	5.52		
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 5 loads of legacy pile loaded 1 load of lime loaded Water truck went for water at 1:20 pm Excavation of legacy pile stopped at 4:10 pm Excavation of lime pile 4:20 - 4:45 pm 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	0	0	
	9:15 AM	0	2	
	9:30 am	0		Range Road 250/Twp 250 - 0
	9:45 am	0		Range Road 252/Twp 250 - 0
	10:00 am	0		Range Road 245/Twp 250 - 0
	10:15 am	0	0	
	10:30 am	0	2	
	10:45 am	0		Range Road 250/Twp 250 - 1
	11:00 am	0		Range Road 252/Twp 250 – 1 (feedlot)
	11:15 am	0		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	0	1	
	11:45 am	0	3	
	12:00 pm	Slight		Range Road 250/Twp 250 - 1
	12:15 pm	Slight		Range Road 252/Twp 250 - 1
	12:30 pm	Slight		Range Road 245/Twp 250 - 0
	12:45 pm	0	0	
	1:00 pm	0	3	
	1:15 pm	0		Range Road 250/Twp 250 - 1
	1:30 pm	Slight		Range Road 252/Twp 250 – 2 (feedlot)
	1:45 pm	Increasing		Range Road 245/Twp 250 - 0
	2:00 pm	Slight	1	
	2:15 pm	Increasing	3	
	2:30 pm	Slight		Range Road 250/Twp 250 - 1
	2:45 pm	Slight		Range Road 252/Twp 250 – 1 (feedlot)
	3:00 pm	Slight		Range Road 245/Twp 250 – 1
	3:15 pm	Slight	1	
	3:30 pm	Slight	1	
	3:45 pm	Increasing		Range Road 250/Twp 250 - 2
	4:00 pm	Slight		Range Road 252/Twp 250 – 1 (feedlot)
	4:15 pm	Slight	1	
4:20 pm	Slight	3		