

GFL – STRATHMORE COMPOST FACILITY - DAILY REPORT

Date:	June 2, 2020		Prepared By: Brad Walls	
	Temp (Celsius)	Wind Direction	Wind Speed (Km/Hr)	General Conditions
Meteorological Conditions	13-22 ^o C	WSW	11	Sunny
	Removed (pH 2-14)	Processed (pH<2)	Lime	Incoming Wood Chips
Legacy Volume (Mt)	88.79 Mt	0	0 Mt	0 Mt
Composite pH	Pile 41	Pile 42	Pile	Pile
	5.65	6.02		
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 			
Odour Monitoring	Time – Wind Condition		Odour Detection Level (#/10)	
			On Site - Pad	Off-Site Location – Odour Level
	9:00 AM	North West	1	
	9:20 AM	North West		Range Road 250/Twp 252 – 0
	9:25 am	North West		Twp 254 - 0
	9:28 am	North West		Range Road 245/Twp 254 – 0
	9:36 am	North West		Range Road 245/Twp 250 - 2
	9:39 am	North West		Range Road 250/Twp 250 - 0
	9:43 am	North West		Range Road 252/Twp 250 – 0
	9:48 am	North West		Range Road 252/Twp 254 – 0
	9:51 am	North West		Range Road 250/Twp 254 - 0
	9:59 am	West North West	2	
10:20 am	West North West	2		

	Time – Wind Condition		Odour Detection Level (#/10)	
			On Site - Pad	Off-Site Location – Odour Level
	Odour Monitoring	10:32 am	West North West	
10:35 am		West North West		Range Road 245/Twp 250 – 0
10:37 am		West North West		Range Road 244/Twp 250 – 0
10:43 am		West North West		Range Road 244/Twp 252 – 0
10:45 am		North West		Range Road 245/Twp 252 - 0
10:50 am		North West		Range Road 245/Twp 250 – 1
10:54 am		North West		Range Road 245/Twp 244 – 0
10:56 am		North West		Range Road 250/Twp 244 - 0
11:00 am		North West		Range Road 250/Twp 250 - 0
11:04 am		South West		Range Road 250/Twp 252– 1(manure)
11:07 am		South West		Range Road 250/Twp 250 - 0
11:10 am		South West		Range Road 252/Twp 254 – 0
11:13 am		South West		Range Road 250/Twp 254 - 0
11:17 am		South West		Range Road 250/Twp 252 – 0
11:28 am		West	1	
11:36 am		South West		Range Road 250/Twp 250 – 0
11:40 am		South West		Range Road 252/Twp 250 – 1(manure)
11:50 am		South West		Range Road 252/Twp 252 - 0
11:54 am		South West		Range Road 252/Twp 254 – 0
11:58 am		South West		Range Road 245/Twp 254 – 0
12:02 pm		South West		Range Road 245/Twp 250 – 1
12:08 pm		South West		Range Road 250/Twp 250 – 0
12:12 pm		South	0	
12:20 pm		South West	1	
12:25 pm		South West		Range Road 250/Twp 254 – 0
12:27 pm		South West		Range Road 245/Twp 254 - 0
12:31 pm		South West		Range Road 245/Twp 252 - 0
12:34 pm		South West		Range Road 245/Twp 250 – 0
12:38 pm		South West		Range Road 244/Twp 250 – 0
12:43 pm		South West		Range Road 244/Twp 252 – 0
12:52 pm	South West		Range Road 245/Twp 244 – 0	
12:54 pm	South West		Range Road 250/Twp 244 - 0	
12:58 pm	South West		Range Road 250/Twp 250 – 0	
1:00 pm	South West	0		
1:10 pm	West		Range Road 250/Twp 252 - 0	
1:14 pm	South West		Range Road 250/Twp 254 - 0	
1:21 pm	South West		Range Road 252/Twp 254 – 0	

Odour Monitoring	Time – Wind Condition		Odour Detection Level (#/10)	
			On Site - Pad	Off-Site Location – Odour Level
	1:30 pm	South West		Range Road 250/Twp 252 – 0
1:33 pm	South West		Range Road 250/Twp 250 - 0	
1:36 pm	South West		Range Road 245/Twp 250 - 0	
1:41 pm	South West		Range Road 245/Twp 252 – 0	
1:44 pm	South West		Range Road 245/Twp 254 – 0	
1:47 pm	South West		Range Road 250/Twp 254 – 0	
1:51 pm	South West		Range Road 250/Twp 252 – 0	
1:53 pm	South West	0		
2:07 pm	South West		Range Road 250/Twp 250 - 0	
2:10 pm	South West		Range Road 252/Twp 250 – 2 _(manure)	
2:15 pm	South West		Range Road 252/Twp 254 – 0	
2:20 pm	South West		Range Road 254/Twp 250 – 0	
2:26 pm	South West		Range Road 245/Twp 254 – 0	
2:30 pm	South West		Range Road 245/Twp 252 – 0	
2:34 pm	South West		Range Road 245/Twp 250 – 0	
2:39 pm	South West		Range Road 245/Twp 244 – 0	
2:41 pm	South West		Range Road 250/Twp 244 – 0	
2:50 pm	South West	2		
3:01 pm	South West		Range Road 250/Twp 252 - 0	
3:06 pm	South West		Range Road 250/Twp 254 – 0	
3:08 pm	South West		Range Road 245/Twp 254 – 0	
3:12 pm	South West		Range Road 245/Twp 252 – 0	
3:17 pm	West		Range Road 245/Twp 250 – 0	
3:21 pm	West		Range Road 244/Twp 250 – 0	
3:24 pm	South West		Range Road 244/Twp 244 – 0	
3:30 pm	South West		Range Road 244/Twp 252 – 0	
3:35 pm	South West		Range Road 245/Twp 252 – 0	
3:39 pm	South West		Range Road 245/Twp 254 – 0	
3:41 pm	South West		Range Road 250/Twp 254 – 0	
3:45 pm	South West		Range Road 250/Twp 252 – 0	
3:50 pm	South West	1		
4:01 pm	South West		Range Road 250/Twp 250 - 0	
4:05 pm	South West		Range Road 252/Twp 250 – 0	
4:08 pm	South West		Range Road 252/Twp 252 – 0	
4:11 pm	South West		Range Road 252/Twp 254 – 1 _(manure)	
4:15 pm	South West		Range Road 245/Twp 254 – 0	
4:20 pm	South West		Range Road 250/Twp 252 – 0	

Odour Monitoring	Time – Wind Condition		Odour Detection Level (#/10)	
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	4:25 pm	South West		Range Road 245/Twp 250 – 0
4:27 pm	South West		Range Road 250/Twp 250 – 0	
4:33 pm	South West		Range Road 250/Twp 252 – 0	
4:38 pm	South West	1		
4:50 pm	South West	2		