

## GFL – STRATHMORE COMPOST FACILITY - DAILY REPORT

<b>Date:</b>	June 4, 2020		<b>Prepared By:</b> Brad Walls	
	<b>Temp (Celsius)</b>	<b>Wind Direction</b>	<b>Wind Speed (Km/Hr)</b>	<b>General Conditions</b>
<b>Meteorological Conditions</b>	10-15 <sup>o</sup> C	NNW	11	Sunny
	<b>Removed (pH 2-14)</b>	<b>Processed (pH&lt;2)</b>	<b>Lime</b>	<b>Incoming Wood Chips</b>
<b>Legacy Volume (Mt)</b>	86.25 Mt	0	0 Mt	0 Mt
<b>Composite pH</b>	<b>Pile 42</b>	<b>Pile 43</b>	<b>Pile</b>	<b>Pile</b>
	6.16	6.48		
<b>H<sup>2</sup>S/ SO<sup>2</sup> Monitors</b>	No Readings on any monitor (employee and fence lines)			
<b>Site Activities</b>	<ul style="list-style-type: none"> <li>Excavation of legacy material and forming piles</li> <li>4 loads of legacy pile loaded</li> <li>Applied Odour suppressant</li> <li>Legacy pile and Leachate Pond Odour control</li> <li>Odour control management monitoring</li> <li>Road maintenance</li> </ul>			
<b>Odour Monitoring</b>	<b>Time – Wind Condition</b>		<b>Odour Detection Level ( #/10)</b>	
			<b>On Site - Pad</b>	<b>Off-Site Location – Odour Level</b>
	9:28 AM	North	0	
	9:45 AM	North		Range Road 250/Twp 250 – 0
	9:48 am	North		Range Road 245/Twp 250 – 0
	9:52 am	North		Range Road 245/Twp 252 – 0
	9:56 am	North		Range Road 244/Twp 252 - 0
	10:01 am	North		Range Road 244/Twp 250 - 0
	10:06 am	North		Range Road 244/Twp 244 – 0
	10:09 am	North		Range Road 245/Twp 244 – 0
	10:12 am	North		Range Road 250/Twp 244 - 0
	10:15 am	North		Range Road 250/Twp 250 – 0
10:19 am	North		Range Road 252/Twp 250 - 0	

	Time – Wind Condition		Odour Detection Level ( #/10)	
			On Site - Pad	Off-Site Location – Odour Level
	<b>Odour Monitoring</b>	10:24 am	North	
10:27 am		North		Range Road 250/Twp 254 – 0
10:32 am		North		Range Road 250/Twp 252 – 0
10:35 am		North North West	1	
10:50 am		North North West		Range Road 250/Twp 250 - 0
10:53 am		North North West		Range Road 245/Twp 250 – 0
10:58 am		North North West		Range Road 245/Twp 252 – 0
11:03 am		North North West		Range Road 245/Twp 254 – 0
11:05 am		North North West		Range Road 250/Twp 254 - 0
11:09 am		North North West		Range Road 250/Twp 252 - 0
11:13 am		North North West		Range Road 252/Twp 252– 0
11:17 am		North North West		Range Road 252/Twp 250 –0
11:21 am		North North West		Range Road 250/Twp 250 – 0
11:26 am		North North West	0	
11:40 am		North North West		Range Road 250/Twp 252 - 0
11:47 am		North North West		Range Road 250/Twp 254 – 0
11:50 am		North North West		Range Road 252/Twp 254 – 0
11:55 am		North North West		Range Road 252/Twp 250 – 1(manure)
12:01 pm		North North West		Range Road 250/Twp 250 - 0
12:05 pm		North North West		Range Road 245/Twp 252 – 0
12:09 pm		West		Range Road 245/Twp 252 – 0
12:12 pm		West		Range Road 244/Twp 252 – 0
12:18 pm		West		Range Road 244/Twp 250 – 0
12:24 pm		West		Range Road 244/Twp 244 – 0
12:27 pm		West		Range Road 245/Twp 244 – 0
12:30 pm		West		Range Road 245/Twp 250 – 0
12:32 pm		West		Range Road 250/Twp 250 - 0
12:37 pm		West	1	
1:00 pm		West		Range Road 250/Twp 252 – 0
1:06 pm		West		Range Road 250/Twp 254 – 0
1:09 pm	West		Range Road 252/Twp 254 – 0	
1:16 pm	West		Range Road 252/Twp 250 – 1(manure)	
1:20 pm	West		Range Road 251/Twp 250 - 0	
1:23 pm	West		Range Road 250/Twp 250 - 0	
1:31 pm	West	0		
1:39 pm	West		Range Road 250/Twp 250 – 0	

	Time – Wind Condition		Odour Detection Level ( #/10)	
			On Site - Pad	Off-Site Location – Odour Level
	<b>Odour Monitoring</b>	1:43 pm	West	
1:47 pm		West		Range Road 245/Twp 252 – 0
1:50 pm		West		Range Road 244/Twp 252 – 0
1:54 pm		West		Range Road 244/Twp 250 - 0
2::00 pm		West		Range Road 244/Twp 244 - 0
2:01 pm		West		Range Road 244/Twp 244 – 0
2:04 pm		West		Range Road 245/Twp 250 – 0
2:08 pm		West		Range Road 245/Twp 252 – 0
2:18 pm		West		Range Road 245/Twp 254 – 0
2:20 pm		West		Range Road 250/Twp 254 - 0
2:24 pm		West		Range Road 250/Twp 252 - 0
2:27 pm		West	0	
3:23 pm		West		Range Road 250/Twp 252 – 0
3:25 pm		West		Range Road 250/Twp 254 – 0
3:35 pm		West		Range Road 245/Twp 254 – 0
3:40 pm		West		Range Road 245/Twp 252 – 0
3:46 pm		West		Range Road 245/Twp 250 – 0
3:50 pm		West		Range Road 245/Twp 244 – 0
3:52 pm		West		Range Road 250/Twp 244 – 0
3:56 pm		West		Range Road 250/Twp 250 – 0
4:00 pm		West		Range Road 252/Twp 250 – 2(manure)
4:08 pm		West		Range Road 252/Twp 254 –0
4:12 pm		West		Range Road 245/Twp 254 – 0
4:16 pm	West		Range Road 245/Twp 252 – 0	
4:21 pm	West		Range Road 245/Twp 250 – 0	
4:23 pm	West		Range Road 250/Twp 250 – 0	
4:27 pm	West		Range Road 250/Twp 252 – 0	
4:31 pm	West	0		