



RAGGED LAKE SOURCE SEPARATED ORGANICS COMPOST FACILITY MONTHLY REPORT

May 2021

Production

PROCESSING STATISTICS - May 2021							
	Incoming Source Separated Organics (SSO)			Compost Product	Waste		
	Residential Tonnes	Industrial Commercial Institutional Tonnes	Total Tonnes	Compost Tonnes	Front End Residue Tonnes	Back End Residue Tonnes	Leachate & Biowater Liters
Month	1,738.1	470.9	2,209.0	471.0	19.1	44.5	452,830
Year To Date	6,589.6	2,682.4	9,272.0	1,213.7	87.6	182.3	3,255,510

Tonnes: 1 tonne (metric) = 1,000 kg

Front End Residue: Non compostable materials removed from incoming SSO - disposed of in landfill

Back End Residue: Non compostable materials removed from screened compost - disposed of in landfill

Leachate: Liquids captured from composting container process, process building floors and other contained source - taken off site to wastewater treatment

Biowater: Liquids collected from odour control biofilters - taken off site to wastewater treatment

Environment

May 10, 2021 - New site had an issue with too much rain, gravel burms, haybales and rip rap reinforced to slow amount of water. Erosion and Sediment control plan in action to satisfy NSE Directive

May 31, 2021 - Odour complaint received - Broken pipe connection at container 18 and supply fan#4 had a shroud plug deteriorate and fell out. Both issues fixed immediately and both onsite and offsite patrols carried out - Report logged with NS Environment.

Other