

# Materials & Emissions 2018



Environmental  
Leadership

	Parameter	Amount	Units
Materials	Other Waste (internal) - disposed	baseline due 2020/21	Tonnes
	Other Waste (internal) - recycled	baseline due 2020/21	Tonnes
	Oils – recovered recycled disposed	257.41	Tonnes
	Leachate discharge	556,890	m3
	Gas Oil consumption	4.78	kg/tonne waste incinerated
	Total Urea Used	2.38	kg/tonne waste incinerated
	Total acid abatement reagent used	13.98	kg/tonne waste incinerated
	Total Powdered Activated Carbon used	0.34	kg/tonne waste incinerated
	Total APCR	49,407	Tonnes
	Air Pollution Control Residues	66.38	kg/tonne waste incinerated
	Air Pollution Control Residues recycled	24.78	kg/tonne waste incinerated
	Air Pollution Control Residues disposed of	41.6	kg/tonne waste incinerated
	Total IBA	366,326	Tonnes
	bottom Ash generated	208.25	kg/tonne waste incinerated
	bottom ash recycled	208.25	kg/tonne waste incinerated
bottom ash disposed of	0	kg/tonne waste incinerated	
Emissions	Nitrogen oxides (NO and NO2) as NO2	1,002,136	kg
	Nitrous oxide	28,236	kg
	Particulate matter - total	Below reporting threshold	kg
	Sulphur oxides (SO2 and SO3) as SO2	Below reporting threshold	kg