

Waste Disposal Licence No. WDL/06/2003/V8
 Operator: SITA Waste (Isle of Man) Limited

Releases from the Licensed Site in the year 2023

Releases into the Air

Substance	Mass released (kg)			
	Release point A1	Release point A2	Fugitives	Site total
Particulate matter	61.83	0.22988505	-	62.06
VOCs (as TOC)	182.20	0.06	-	182.26
Carbon dioxide	48998945.76	72802.44	-	49071748.2
Hydrogen chloride	1546.62	0.17	-	1546.79
Hydrogen fluoride	0.00	0.01	-	0.01
Carbon monoxide	2062.8	0.46	-	2063.29
Sulphur dioxide	5487.92	0.90	-	5488.82
Nitrogen oxides (as NO2)	40608.22	8.91	-	40617.13
Ammonia	36.53	0.03	-	36.56
Cadmium	0.10	0.000	-	0.10
Thallium	0.101	0.0000	-	0.102
Mercury	0.33	0.009	-	0.34
Antimony	0.114	0.0001	-	0.114
Arsenic	0.13	0.0001	-	0.13
Chromium	4.27	0.005	-	4.3
Cobalt	0.10	0.0001	-	0.10
Copper	0.55	0.001	-	0.55
Lead	1.28	0.001	-	1.28
Manganese	0.58	0.002	-	0.59
Nickel	1.18	0.003	-	1.18
Vanadium	0.190	0.0001	-	0.19
PAHs	0.44	0.00	-	0.44
Dioxin-like PCBs	5.32741E-07	2.55578E-10	-	5.32997E-07
Dioxins + Furans	3.37403E-06	4.26775E-09	-	3.3783E-06

Releases into Water

Substance	Mass released (kg)			
	Release point W1	Release point W2	Fugitives	Site total
Suspended solids	33.507	288.189	-	321.696
BOD	65.04	-	-	35.04
COD	-	288.189	-	288.189

Signed: *R. Weimar*
 Authorised to sign on behalf of SITA Waste (Isle of Man) Limited

Form Reference Number: **S3/AR/1**
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