

## ATTACHMENT 2: Proposed Change to Condition 6 (add Condition 6.26)

6.26.1	The transfer station shall be used for the bagging of ash waste residue prior to its removal for final treatment/disposal.
6.26.2	The licensee shall ensure that during transport, handling, storage in silos and transfer of materials containing ash waste residue that no such residue is emitted or released to any environmental medium.
6.26.3	Ash waste residue shall only be accepted at the facility in sealed powder tankers, owned and/or controlled by the licensee. Ash waste residues shall be pumped into lockable silos immediately on arrival at the facility.
6.26.4	Flexible Intermediate Bulk Containers (FIBCs) are to be used in the bagging of ash waste residues for onward transfer. These will be made of UV stabilised woven polypropylene with an outer laminate liner for dust free filling and handling.
6.26.5	The waste transfer building shall remain locked at all times when ash waste residue is not being delivered or transferred.
6.26.6	At least one month prior to the commencement of the acceptance of ash waste residue at the facility the licensee shall undertake air monitoring at two internal locations to be agreed by the Agency. Thereafter, the licensee shall undertake air monitoring on a quarterly basis as specified in Schedule C: Control & Monitoring, of this licence.
6.26.7	Copies of the results of any air monitoring carried out for health and safety reasons shall be submitted to the Agency within 10 days of such results becoming available to the licensee.

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**ATTACHMENT 2: Proposed Amendment to Schedule A2**

WASTE TYPE <sup>Note 3</sup>		MAXIMUM (TONNES PER ANNUM) <sup>Note 3</sup>	MAXIMUM (TONNES PER ANNUM) <sup>Note 2</sup>
Non-Hazardous Wastes <sup>Note 1, 2</sup>	Commercial Waste	500	500
	Construction & Demolition Waste	500	500
	Industrial sludges	1,000	1,000
	Other Industrial Waste	3,000	3,000
<b>Non-Hazardous Waste Total</b>		<b>5,000</b>	<b>5,000</b>
<b>Hazardous Wastes</b>			
<b>EWC Code</b>	<b>Description</b>		
13 05 03*	Interceptor sludges	10,000	10,000
16 07 08*	Wastes containing oil	2,000	2,000
16 10 01*	Aqueous liquid waste containing dangerous substances	1,500	1,500
17 05 03*	Soil and stones containing dangerous substances	60,000	32,000
19 01 07* and 19 01 13*	Boiler ash and flue gas treatment residues		28,000
17 06 01* & 17 06 05*	Insulation materials and construction materials containing asbestos	8,100	8,100
<b>Other</b> <sup>Note 4</sup>		24,400	24,400
<b>Hazardous Waste Total</b>		<b>106,000</b>	<b>106,000</b>
<b>Total</b>		<b>111,000</b>	<b>111,000</b>

**Note 1:** Any proposals to accept other compatible non-hazardous waste types must be agreed in advance by the Agency.

**Note 2:** Excluding putrescible waste

**Note 3:** The limitation on individual hazardous and non-hazardous waste types may be varied with the agreement of the Agency subject to the individual total limits for non-hazardous and hazardous waste staying the same.

**Note 4:** Hazardous waste types as detailed in Attachment H.1 of the review application for this licence Reg No. W0192-03, or as may be otherwise agreed in advance by the Agency.

## ATTACHMENT 2: Proposed Change to Schedule C (add Table C.10)

**Monitoring Locations:** Two locations to be agreed with the Agency

**Monitoring Frequency:** As per Table C.10

**Table C.10** Air monitoring for ash residue

Parameter	Monitoring Frequency	Analysis Method
TOC, metals <sup>Note 1</sup> and their compounds, chloride, fluoride, sulphate, dioxins/furans and dioxin-like PCBs.	Quarterly <sup>Note 2</sup>	Standard Method <sup>Note 3, 4</sup>

**Note 1:** Metals shall include Ba, Cd, Mo, Sb, Se, Zn, Tl, Hg, Pb, Cr, Cu, Mn, Ni, As, Co, V, and Sn.

**Note 2:** Monitoring shall be performed at least one month prior to the acceptance of ash residue waste residue at the facility

**Note 3:** All analysis to be undertaken at an accredited laboratory employing accredited procedures. Analytical requirements to be determined on a case by case basis in accordance with MDHS and NIOSH standard test methods

**Note 4:** Method used shall meet the requirements of the "Code of Practice for the Safety, Health and Welfare at Work (Chemical Agents) Regulations 2001" and associated 2016 Approved Code of Practice published by the Health Safety Authority. Monitoring shall be carried out by an independent laboratory agreed by the Agency.