

Permit Reference Number: AP3538SM
 Operator: Tradebe Healthcare National Ltd
 Installation: Wrexham Clinical Waste Incinerator

Variation Reference Number: EPR/WP3836ZF
 Form Number: Agency Form / **Ash1** / WP3836ZF

Reporting of Ash Composition for the period from October 2015 to December 2015

Ash Composition			
			% Carbon (TOC) ^w / _w
Bottom Ash	October 2015	2.0	
Bottom Ash	November 2015	2.4	
Bottom Ash	December 2015	2.6	

Ash Composition (Metals, Dioxins, etc.)																	
	Sb mg/k g	Cd mg/kg	Tl mg/kg	Hg mg/kg	Pb mg/k g	Cr mg/k g	Cu mg/k g	Mn mg/k g	Ni mg/k g	As mg/kg	Co mg/k g	V mg/kg	Zn mg/kg	DIOXIN I-TEQ ng/kg	DIOXIN		
															WHO-TEQ ng/kg		
															Note 1	Note 2	Note 3
Bottom Ash	37	11	<1	<1	1254	324	1657	423	109	22	111	46	2135	18.4	16.1	38.5	18.9
APC Residues	128	219	<1	132	2758	100	3143	188	85	87	94	140	3259	257	230	291	241.

Note1 Humans/ mammals

Note2 Birds

Note3 Fish

Signed Paul Phillips..... Date 31.12.15
 (authorised to sign as representative of Tradebe Healthcare National Ltd)