

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 Apr 2016 to June 2016

Ash Composition			
			% Carbon (TOC) ^{w/w}
Bottom Ash	Apr 2016	2.0	
Bottom Ash	May 2016	1.7	
Bottom Ash	June 2016	2.1	

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	17	11	<1	<1	975	218	1765	361	203	10	97	47	2287	32.8	29.4	60.5	34.3
APC Residues	100	266	<1	131	2876	55	3244	115	50	72	36	133	3521	3080	2800	3560	2890

Note1 Humans/ mammals
 Note2 Birds
 Note3 Fish

Signed T Hudson..... Date.....1.8.2016.....
 (authorised to sign as representative of Tradebe Healthcare National Ltd)