



Permit and introduction note: PPC regulations

Schedule 1 – Notification of abnormal emissions

Part C

Permit Number	WP3836ZF
Name of Operator	SITA Healthcare Limited – Wrexham Clinical Waste Incinerator
Location of Installation	Wrexham

Time at which abnormal operation commenced	14.30 on 02/02/2014							
Time at which abnormal operation ceased	14.59 on 02/02/2013							
Duration of this incidence of abnormal operation	30 minutes							
Cumulative abnormal operation duration in current year (at end of present incidence)	30 minutes							
Reasons for abnormal operation	Lime pipe blockage in the pipework that feeds fresh lime to the abatement system Vibration Horn failure due to rain ingress into the electrical junction box at the top of the lime silo.							
How did the abnormal operation end? (e.g. plant repaired, reaching maximum permitted duration, initiation of shutdown, etc.)	Lime pipe blockage was cleared and emission levels returned to below ELV Vibration Horn junction box has been replaced with a weather proof box to prevent water ingressing							
Where the abnormal operation was caused by the failure of the particulate, CO or TOC CEM, attach a copy of the alternate monitoring data which was used to demonstrate compliance with the abnormal operation emission limit values.								
Where abatement plant has failed, give the half-hourly average emissions for pollutants of relevance during the abnormal operation in the rows below mg/m ³								
Pollutant	1 st ½ hour	2 nd ½ hour	3 rd ½ hour	4 th ½ hour	5 th ½ hour	6 th Hour	7 th ½ hour	8 th ½ hour
HCl								
SO2	254.75							
CO								
NOx								
VOC								
Dust								

Name*	Alan Gartside
Post	Senior Plant Manager
Signature	
Date	03/02/2014

* authorised to sign on behalf of SITA Healthcare Limited, Wrexham Clinical Waste Incinerator

