

Schedule 1 • Notification of abnormal emissions

Part A

Permit Number		EPR/WP3836ZF	
Name of Operator		Tradebe Healthcare National Ltd	
Location of Installation		Wrexham Clinical Waste Incinerator, Marlborough Road, Wrexham Industrial Estate, Wrexham LL13 9RJ	
Location of the emission		A1	
Time and date of the emission		17/ 08/ 2015, times as below	
Substance(s) emitted	Media	Best estimate of the quantity or the rate of emission	Time during which the emission took place
Particulate Matter	Air	34.1 mg/m <sup>3</sup> / 32.73 mg/ m <sup>3</sup>	09:30- 09:59/ 11:30 – 11:59
Measures taken, or Intended to be taken, to stop the emission		Investigation into Particulate breach is being carried out.	

Part B

Any more accurate information on the matters for notification under Part A.	<p>The CEMS report for the day shows that the particulate levels were well below ELV before and after the breach indicating that this was a one off event. The CEMS report does not show a trend upwards prior to the breach again indicating a one off event and not an issue with the process or monitoring equipment.</p> <p>There is the potential for flakes from inside the incinerator to fall past the probe mimicking a breach.</p> <p>Waste streams being processed at the time of the breach were investigated with no problematic waste streams being identified.</p> <p>The CEMS service engineer was on site at the time of the breach but he was not working on the particulate monitoring equipment and his visit cannot be tied into the breach.</p>										
Measures taken, or intended to be taken, to prevent a recurrence of the incident	<p>Filter bags were replaced during a recent shutdown.</p> <p>Bi-annual testing including particulates has been completed (results not yet received)</p> <p>3 monthly maintenance of the particulate probe by the service provider.</p>										
Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment or harm which has been or may be caused by the emission	No action applicable.										
The dates of any unauthorised emissions from the Installation in the preceding 24 months.	<table border="0"> <tr> <td>13/3/15</td> <td>10/4/14</td> </tr> <tr> <td>8/3/15</td> <td>10/11/14</td> </tr> <tr> <td>12/11/14</td> <td>1/5/13</td> </tr> <tr> <td>23/8/14</td> <td>24/12/13</td> </tr> <tr> <td>30/6/14</td> <td>14/11/13</td> </tr> </table>	13/3/15	10/4/14	8/3/15	10/11/14	12/11/14	1/5/13	23/8/14	24/12/13	30/6/14	14/11/13
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Name*	Stephen Blay
Post	SHEQ Officer
Signature	S Blay
Date	14 September 2015

• authorised to sign on behalf of Tradebe Healthcare National Limited