

Schedule 1 – 5.1.1 Notification

PART A

Permit Number:	BR9715B
Name of Operator:	Solutia UK Ltd
Location of Installation:	Corporation Road, Newport, Gwent, NP194XF
Location of the emission:	Therminol 3 – Furnace Emissions [A26 A28 A29]
Time and date of the emission:	09/03/2017

Substance(s) emitted	Media eg air /water	Best estimate of the quantity or the rate of emission	Time during which the emission took place
Oxides of Nitrogen - NOx	Atmospheric release	Concentration levels of *NOx observed: A26 - 254.1 mg/Nm ³ A28 - 147.8 mg/ Nm ³ A29 - 162.6 mg/ Nm ³ Vs an EPR limit of: 135 mg/Nm ³ in each case	Each of the tests took place over a 1 hour duration

* Referenced to STP 3% O₂

Measures taken, or intended to be taken, to stop the emission:	<p>The NOx emission concentrations, are from the first set of emission tests following the TH3 plant being commissioned. Actions underway to further investigate the emission concentrations, and to establish what might be done to better control emission levels</p> <p>Further information to follow in Part B</p>
---	--

* Signed:



Date: 10/04/2017

* authorised to sign on behalf of Solutia UK Ltd