



Permit Number: EPR/FP3031CW

Operator: Headland Agrochemicals Ltd

Facility: Pentre Agrochemicals Plant

Form Number: Air1 / 27/09/13

Reporting of emissions to air for the period from 1st October 2015 to 30th September 2016

Emission Point	Substance / Parameter	Emission Limit Value	Reference Period	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Uncertainty ^[4]
A001	Particulate Matter	20 mg/m ³	Averaged over the sampling period (at least half an hour)	A001 Redundant since July 2015	BS EN 13284-1	N/A	N/A
A006	Nitric Acid Vapour	No limit set	Spot Sample	29 mg/m ³	USEPA M7d	10:25-11:25 16 th March 2016	3.5
	Oxides of Nitrogen (NO and NO ₂ expressed as NO ₂)	200 mg/m ³	Averaged over the sampling period (at least half an hour)	7.9 mg/m ³	BS EN 14792	10:25-11:25 16 th March 2016	1.7

- [1] The result given is the maximum value (or the minimum value in the case of a limit that is expressed as a minimum) obtained during the reporting period, expressed in the same terms as the emission limit value. Where the emission limit value is expressed as a range, the result is given as the 'minimum - maximum' measured values.
- [2] Where an internationally recognised standard test method is used the reference number is given. Where another method that has been formally agreed with Natural Resources Wales is used, then the appropriate identifier is given. In other cases the principal technique is stated, for example gas chromatography.
- [3] For non-continuous measurements the date and time of the sample that produced the result is given. For continuous measurements the percentage of the process operating time covered by the result is given.
- [4] The uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated.

Signed Carl Rowe.....

Date 30th September 2016.....

(Authorised to sign as representative of Operator)

