

Enforcement Notice

The Environmental Permitting (England and Wales) Regulations 2010 Regulation 36

To: Staffordshire Crystal Limited, Unit 14 Pedmore Road Industrial Estate, Brierley Hill, West Midlands, DY5 1TJ

Dudley Metropolitan Borough Council ("the Council") in the exercise of the powers conferred upon it by Regulation 36 of the Environmental Permitting (England and Wales) Regulations 2010 ("the 2010 Regulations"), is of the opinion that the operator of the installation under permit reference PB/98 has contravened an environmental permit condition, detailed as follows:

2.5 The limit for emissions of total fluoride to air (expressed as hydrogen fluoride) from the chimney stack serving the acid fume scrubbing unit shall not exceed the limit shown in the Table 2.5 below.

| TABLE 2.5 | | | |
|--------------------------------|----------------|-----------------------------|--|
| Substance | Emission Limit | Monitoring frequency | |
| Total fluoride emissions | $5 mg/m^3$ | Manual extractive – Annual | |
| expressed as hydrogen fluoride | 5 mg/m | Indicative testing - Weekly | |

The concentrations of substances measured annually in accordance with this condition shall be expressed at reference conditions 273K, 101.3 kPa with oxygen and water references which shall correspond to the normal operating conditions of the acid fume scrubbing unit.

See Schedule 1 to this Notice which sets out the matters constituting the contravention, the remedial steps that must be taken and the period within which those steps must be completed.

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Dated: 15th October 2012

Lynda Fawthrop

Signed:

Principal Environmental Health Officer (Authorised to sign on behalf of Dudley Metropolitan Borough Council)

Address for all communications:

Dudley MBC Directorate of the Urban Environment Claughton House, Blowers Green Rd, Dudley, West Midlands, DY2 8UZ.

Schedule 1

| Permit Condition: | Matters constituting the contravention: | Steps to be taken to comply with this notice: | Date by which the said steps are to be taken: |
|----------------------|--|--|--|
| Condition 2.5 | The manual extractive monitoring report dated 24 th September 2012 states that total fluoride emissions expressed as hydrogen fluoride from the acid fume scrubbing unit were 8.7mg/m ³ at the time the monitoring exercise was undertaken on 5 th September 2012. This demonstrates non-compliance with the emission limit of 5mg/m ³ as stipulated in permit condition 2.5. | (1) To investigate the cause of the non-compliance with the total fluoride emission limit and to submit to the Council a written record of the investigation and actions that have been or are proposed to be undertaken to ensure the emission limit is met. (2) To ensure further extractive monitoring is undertaken to demonstrate compliance with permit condition 2.5. In accordance with permit condition 3.4, the operator shall notify the Council in writing at least 21 days prior to the monitoring and provide a full specification of the monitoring programme. | (1) 30 th November 2012 (2) 17 th December 2012 |