Cyfoeth Naturiol Cymru
Natural Resources Wales

Notice of request for more information

Environmental Permitting (England and Wales) Regulations 2016

Notice requiring further information

To: Company Secretary
IQE Silicon Compounds Ltd
Beech House
Pascal Close
St Mellons
Cardiff
CF3 0LW

Application number: PAN-002156

Natural Resources Wales, in exercise of its powers under paragraph 4 of Part 1 of Schedule 5 of the above Regulations, requires you to provide the information detailed in the attached schedule. The information is required in order to determine your application for a permit, dated 5th December 2017. The information requested should be sent to the following address by 3rd April 2018.

This notice has been sent to Jane Hall & Shane Alder.

Information should be sent to:

Kevin Ashcroft
Permitting Service
Natural Resources Wales
Cambria House
29 Newport Road
Cardiff
CF24 0TP

Name	Date
Kevin Ashcroft	27th March 2018

Senior Permitting Officer (Regulated Industry)
Authorised on behalf of Natural Resources Wales
Ffôn/Tel 03000 654207
Ebost/Email kevin.ashcroft@cyfoethnaturiolcymru.gov.uk
kevin.ashcroft @naturalresourceswales.gov.uk

Schedule

The notice specifies what you need to send and when you must send it by. If we do not receive it by the date set out in the notice then we may treat your application as having been withdrawn.

Please provide:

1. The environmental impact of corrosion inhibitors in Table 3-11 is described as TBC. For NRW to properly consider the risks associated with your application we need information relating to all environmental impacts. **Please provide details of the environmental impacts that could be caused by accidental release of corrosion inhibitors.**

2. Table 4.4 - Contaminated run off and cooling water. The risk management for these states that in the unlikely event of a spillage, run off will be directed through an interceptor before being released to the existing surface water drainage system. NRW would expect contaminated run off to be discharged via sewer. **Please confirm why this has not been considered.**

3. In section 5 – Proposed Monitoring and Controls. The application states metals and carbon tetrabromide are released in very low levels, and a quantity, which cannot be disclosed for commercial reasons, is consumed during the chemical process in the Aixtron G4 reactors. The resulting emissions are required by NRW, if appropriate reasons are provided NRW can grant commercial confidentiality which mean that the information can be excluded from the public register, however, any information relating to emissions is excluded from being granted commercial confidentiality. **Please provide details for NRW to make its assessment.**

4. In the Accident Management Plan, for fire and fire water run-off, it states that in the event of a significant fire it is assumed that most of the water will find its way to both surface and foul water drains. NRW would not expect large quantities to be diverted to surface water if other alternatives are available. **Please confirm that where possible, this water will be diverted to sewer or removed by tanker**

END OF SCHEDULE