

From: Irish Water - Section 99
Sent: 02 October 2017 14:23
To: Dorota Richards
Cc: Jennifer Cope; Thomas Shryane; Seamus O'Brien; Katrina Browne; Irish Water - Section 99
Subject: Kingspan Insulation Limited P0057-03 - IW Response 021017
Attachments: P0057-03 Kingspan Insulation Ltd._S99E_TA_IW_Response_021017.pdf

Dear Ms Richards,

Please find attached Irish Water's updated response in relation to a technical amendment request of licence Reg. No. P0057-03 received from Kingspan Insulation Limited dated 5th September 2017, including reference to the replacement of the COD ELV with a TOC ELV. Please disregard previous e-mail version of this Technical Amendment Irish Water response.

Kind Regards,

Brian Hamilton

Wastewater Source Control and Licensing

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Thank you for your attention.

Tá an fhaisnéis á seachadadh dírithe ar an duine nó ar an eintiteas chuig a bhfuil sí seolta amháin agus féadfar ábhar faoi rún, faoi phribhléid nó ábhar atá íogair ó thaobh tráchtála de a bheith mar chuid de. Tá aon athsheachadadh nó scaipeadh den fhaisnéis, aon athbhreithniú ar nó aon úsáid eile a bhaint as, nó aon ghníomh a dhéantar ag brath ar an bhfaisnéis seo ag daoine nó ag eintitis nach dóibh siúd an fhaisnéis seo, toirimisceithe agus féadfar é a bheith neamhdhleathach. Níl Líonraí Uisce Éireann faoi dhliteanas maidir le seachadadh iomlán agus ceart na faisnéise sa chumarsáid seo nó maidir le haon mhoill a bhaineann léi. Ní ghlacann Líonraí Uisce Éireann le haon dliteanas faoi ghnímh nó faoi iarmhairtí bunaithe ar úsáid thoirmiscithe na faisnéise seo. Níl Líonraí Uisce Éireann faoi dhliteanas maidir le seachadadh ceart agus iomlán na faisnéise sa chumarsáid seo nó maidir le haon mhoill a bhaineann léi. Má fuair tú an teachtaireacht seo in earráid, más é do thoil é, déan teagmháil leis an seoltóir agus scríos an t-ábhar ó gach aon ríomhaire. Féadfar ríomhphost a bheith soghabhálach i leith truaillithe, idircheaptha agus i leith leasaithe neamhúdaráithe. Ní ghlacann Líonraí Uisce Éireann le haon fhreagracht as athruithe nó as idircheapadh a rinneadh ar an ríomhphost seo i ndiaidh é a sheoladh nó as aon dochar do chórais na bhfaighteoirí déanta ag an teachtaireacht seo nó ag a ceangaltáin. Más é do thoil é, tabhair faoi deara chomh maith go bhféadfar monatóireacht a dhéanamh ar theachtaireachtaí chuig nó ó Líonraí Uisce Éireann chun comhlíonadh le polasaithe agus le caighdeáin Líonraí Uisce Éireann a chinntiú agus chun ár ngnó a chosaint. Fochuideachta gníomhaíochta de chuid Ervia is ea Uisce Éireann atá faoi theorainn scaireanna, de bhun fhorálacha an tAcht um Sheirbhísí Uisce 2013, a bhfuil a bpríomh ionad gnó ag 24-26 Teach Colvill, Sráid na Talbóide, BÁC 1.

Go raibh maith agat as d'aird a thabhairt.

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Kevin O Grady
Operations Director
Kingspan Insulation Ltd.
Castleblayney
Co. Monaghan

02 October 2017

Register No. P0057-03
Company Name: Kingspan Insulation Limited

Re: Technical Amendment proposal

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Dear Mr O Grady,

I write in response to e-mail correspondence received from Fergal Callaghan of AWN Consulting dated 05/09/2017 Issued on your behalf in relation to a proposed technical amendment request of licence Reg. No. P0057-03.

Irish Water is satisfied to support your proposal to increase the Total Dissolved Solids (TDS) Emission Limit Value (ELV) as set out in *Schedule B.3 Emissions to Sewer* of licence P0057-03 from 25,000 mg/l to 50,000 mg/l to reflect the sodium component of the TDS subject to the following:

Note 1 as set out in Schedule B.3 shall be amended to read:

Note 1: Chloride discharges up to 25,000 mg/l shall be permitted between 07:00- 09:00 & 17:00-20:00; a maximum concentration of 10,000 mg/l shall apply at all other times.

A further Note 2 shall also be included in Schedule B.3 in relation to Total Dissolved Solids and shall read as follows:

Note 2: Total Dissolved Solids discharges up to 50,000 mg/l shall be permitted between 07:00- 09:00 & 17:00-20:00; a maximum concentration of 20,000 mg/l shall apply at all other times.

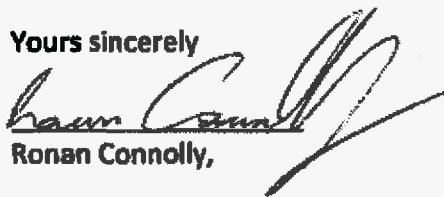
Irish Water are aware that due to the nature of the trade effluent (high TDS and Chloride levels) interference with COD sample analysis is likely to occur and are therefore satisfied to support the replacement of the COD ELV of 500 mg/l with a TOC ELV of 500 mg/l in Schedule B.3 of licence P0057-03.

Irish Water also notes your agreement to complete a survey of the pipeline that may be affected by this discharge, with a view to Kingspan remediating any damage that may be caused, to keep the pipeline operational. However the full scope of the survey needs to be agreed with Denise McManus who is the regional contact for underground assets.

Please note that it is your responsibility to agree the scope (including extent, frequency and formats of outputs) with Ms McManus, or her nominee on behalf of Irish Water, prior to completion of any works.

As usual, Irish Water will work with Kingspan to make the request as reasonable as possible. In this case, it is in both parties interests to maintain service through this proactive surveying of the infrastructure.

Yours sincerely



Ronan Connolly,

Licensing Manager, WWSCL

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