

### **Application for Permit Variation**

Permit Nº 53997 (New Tip)

## Document NTPV 01 (C2)

Pre-application discussions with the Environment Agency

## Section I

- Schedule 5 Notice submission response from the Environment Agency requesting revised information.
- Revised Urban Springside Ltd. Schedule 5 Notice submission (see Section J)
- Environment Agency technical acceptance of the information contained within the revised Schedule 5 Notice submission.

Author: D J Woodrow

#### **Darrell Woodrow**

From: Gregory, Helen <Helen.Gregory@environment-agency.gov.uk>

**Sent:** 18 September 2018 16:52

To: Darrell Woodrow

Subject: RE: EPR/CB3508MW/V002 Urban Springside Limited

Hi Darrell

The documents listed in your email below have been approved as part of the geotechnical assessment of the proposal. I am currently working to complete the variation documents for this application and will endeavour to complete these as soon as possible.

Please do give me a call on the telephone number below if you have any questions/queries.

Regards

#### **Helen Gregory**

Permitting Officer (Waste), Solihull Centre, National Permitting Service
Part of Operations – Regulation, Monitoring and Customer
Environment Agency | Sapphire East, 550 Streetsbrook Road, Solihull, West Midlands, B91 1QT

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From: Darrell Woodrow [mailto:Darrell.Woodrow@urbanregen.co.uk]

**Sent:** 18 September 2018 13:23

To: Gregory, Helen <Helen.Gregory@environment-agency.gov.uk>

Cc: Gibson, Jordan <jordan.gibson@environment-agency.gov.uk>; Andy Walker <Andy.Walker@urbanregen.co.uk>;

ben.thomas@smithgrant.co.uk

Subject: RE: EPR/CB3508MW/V002 Urban Springside Limited

Helen,

have you managed to review the Schedule 5 submission made 17th August 2018 associated with Application EPR/CB3508MW/V002?

#### Regards

#### **Darrell J Woodrow**

For and on behalf of Urban Regen Ltd.

**Tel:** 01204 595933 **Fax:** 01204 595944 **Mob:** 07825 769648

Email: darrell.woodrow@urbanregen.co.uk

#### Urban Regen Ltd.

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From: Darrell Woodrow Sent: 17 August 2018 09:38

To: Gregory, Helen; PSC@environment-agency.gov.uk

Cc: jordan.gibson@environment-agency.gov.uk; Andy Walker; ben.thomas@smithgrant.co.uk

Subject: RE: EPR/CB3508MW/V002 Urban Springside Limited

Helen,

further to the Schedule 5 notice received 18th June 2018 and subsequent email dated 8th August 2018 associated with Application EPR/CB3508MW/V002; please find attached the following information:

- 'Method Statement for the Restoration of the 'New & Old Tip' Areas 'Supplemental Information'
   June 2015 Rev I (August 2018)' Specifically pp 14-15
- 'Proposal for compliance testing on cement-stabilised New Tip Waste sludge -v6'.
- 'Review of testing on cement-stabilised New Tip Waste sludge' (R1635-L08/afs).
- 'Further risk assessment for cement-stabilised New Tip Waste sludge, Springside Mills, Belmont' (R1635-L09/afs)

I hope that you find the attached information acceptable. If you require any further information / clarification please do not hesitate to contact me.

#### Regards

#### **Darrell J Woodrow**

For and on behalf of Urban Regen Ltd.

**Tel:** 01204 595933 **Fax:** 01204 595944 **Mob:** 07825 769648

Email: darrell.woodrow@urbanregen.co.uk

#### **Urban Regen Ltd.**

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From: Gregory, Helen [Helen.Gregory@environment-agency.gov.uk]

Sent: 08 August 2018 17:05 To: Darrell Woodrow

Subject: EPR/CB3508MW/V002 Urban Springside Limited

Hi Darrell

Thank you for your Schedule 5 response received on 19 July 2018.

Your response did not include a test schedule for upflow percolation leachability testing as we specified in the Schedule 5 Notice. Instead a proposal for leachability tank testing has been submitted. We have previously deemed tank tests to be unsuitable for the required purpose of WAC testing the treated paper pulp sludge. The Schedule 5 Notice therefore has not been complied with and will remain open until 31 August 2018 so that you can address the following:

- Report '180717 R1635-Compliance Testing v4' and Page 14 of report titled '180718 Method Statement for the Restoration of the New Tip and Old Tip Areas Supplemental Information June 2015 Rev H (July 2018)' refer to confirmatory testing of the treated waste in monolithic form by leachability tank test. We have agreed that the treated waste will be produced and used in granular form, for which a tank test method is not appropriate. We therefore require that you propose an upflow percolation leachability test regime for our approval which can be incorporated into the permit. This may be in the form of a further revision to the waste treatment method statement. This testing should confirm that the treated waste leaving the batch process has equivalent or lower polluting potential with reference to the test material properties which informed the application Hydrogeological Risk Assessment (HRA). The testing should include upflow percolation leachability testing equivalent to that undertaken in the trial leachability tests. Any treated waste which does not meet the criteria used in the HRA should not be accepted onto the Old Tip.
- Reports '180717 R1635-Compliance Testing v4' and '180718 Method Statement for the Restoration of the New Tip and Old Tip Areas Supplemental Information June 2015 Rev H (July 2018)' should be amended to remove reference to the treated paper pulp sludge waste being produced, tested, or used in monolithic (block) form.

Reason: We have only approved the use of the treated and stabilised paper pulp sludge waste in a granular form i.e. as an aggregate substitute. This granular waste is to be used to form a gas drainage layer as part of the restoration proposal for the Old Tip. Use of the waste in monolithic form as bulk infill material has not been approved.

Please do give me a call on the number below if you have any queries.

#### Regards

**Helen Gregory** 

Permitting Officer, National Permitting Service

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