

SITE MONITORING REPORT

Please find detailed below the report for the site monitoring undertaken on **13th March 2019**. If you should have any queries or require any photographs taken on site please do not hesitate to contact me.

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|--|--|---------------------------------|----------------------------------|----------|---|--------|--|-----------------|--|---------|--|---------|--|
| File Ref: 14.421.27 | | Visit no: 3 of 3 | | | | | | | | | | | |
| Monitoring Officer: Shelley Bailey Tel No: 03330136824 | | Time on site: 09:15am | Time off site: 10:50am | | | | | | | | | | |
| Site Co-ordinator: Shelley Bailey | | Tel No: 03330136824 | | | | | | | | | | | |
| Site Name: Wivenhoe Quarry, Alresford Road, CO79JU. | | | | | | | | | | | | | |
| Operator: Tarmac and Breedon Site Representative: Mark Murray (Tarmac) Graeme King (Breedon) Andy Green (Breedon) Mark Wood (Breedon) | | | | | | | | | | | | | |
| Permission no's: <p>ESS/07/18/TEN - Part retrospective application for the continuation of extraction of sand & gravel, reinstatement with inert fill and restoration to part agriculture, part nature conservation and part open water, without compliance with Conditions 1 (compliance with submitted details), 32 (compliance with submitted restoration plan and submission of plant site restoration plan by 16/03/17), 43 (aftercare), 44 (lake formation), 45 (Planting scheme by 16/03/17), condition 50 (Completion by 31 December 2018) and 51 (Removal of buildings and plant by 31 December 2018) attached to permission ref ESS/58/17/TEN, to allow an amended restoration design including additional open water and altered habitats (land to the east of Keelars Lane), the late submission of a restoration plan for the plant site and inclusion of imported restoration material (west of Keelars Lane) the late submission of a planting scheme, and an extension of time to complete the restoration of the plant site until 30 June 2019.</p> <p>ESS/48/15/TEN - Continuation of use for the recycling of glass, coated roadstone chippings and scalplings, concrete and brick waste to produce secondary aggregates involving associated plant on land at Wivenhoe Quarry without compliance with condition 2 (operations completion date) attached to planning permission ref: ESS/41/12/COL to allow an extension in time to the life of the permitted recycling operations for an additional 3 years until 31 December 2018.</p> <p>ESS/18/14/TEN – Extension to existing quarry (restoration requirements still extant).</p> | | | | | | | | | | | | | |
| Permission Number & Romp Date Due: ESS/24/04/TEN/REV, date of decision: 28 April 2008 (ROMP due 27 April 2023, completion date for site 30/06/2019). | | | | | | | | | | | | | |
| Constraints: <table style="width: 100%; border: none;"> <tr> <td style="width: 30%;">Weather:</td> <td>Dry/ Extremely Windy / Rain / Snow</td> </tr> <tr> <td>Noise:</td> <td>Acceptable/ Not acceptable N/A</td> </tr> <tr> <td>Approach Roads:</td> <td>Dry / Dusty / Wet / Muddy / Flooded</td> </tr> <tr> <td>Ground:</td> <td>Dry / Dusty / Wet / Damp / Muddy / Flooded</td> </tr> <tr> <td>Access:</td> <td>Obstructed / Not Obstructed / Mud on Road / Ice /</td> </tr> </table> | | | | Weather: | Dry/ Extremely Windy / Rain / Snow | Noise: | Acceptable / Not acceptable N/A | Approach Roads: | Dry / Dusty / Wet / Muddy / Flooded | Ground: | Dry / Dusty / Wet / Damp / Muddy / Flooded | Access: | Obstructed / Not Obstructed / Mud on Road / Ice / |
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| Access: | Obstructed / Not Obstructed / Mud on Road / Ice / | | | | | | | | | | | | |



| | |
|----------------------|--|
| Wheel Cleaning: | Slippery Washer / Spinner / Sweeper / none |
| Hose: | In use / Not in Use / N/A |
| Machinery: | Working (Removal of hardstandings) / Not working |
| In correct position: | Yes / No / N/A |
| Stockpiles: | Height = Several on site. Some around 3m+ but hidden from view. |
| Bunds: | Profiled / Grassed / Weeds/ NA |

Actions from last site visit:

- All plant to be removed from asphalt plant site – **Not achieved.**
- Update required asap please on the remediation measures taking place, as well as periodic updates if the restoration scheme associated with permission ref ESS/07/18/TEN is likely to be affected.
- A full archaeological report is required within 1 month (ref ESS/07/18/TEN) – **Discharged 10/01/19.**
- A full annual aftercare report will be required prior to the first aftercare visit, to be arranged for April 2019 – **Arranged for Tuesday 9th April.**

Inspection Results Summary:

Breedon

- The asphalt plant is still largely in position, with some elements having been removed over the last 2 months. These works commenced in February 2019. The removal of the plant should have been achieved by December 2018 and, as such, must be completed as a matter of urgency to avoid enforcement action.
- When materials are removed from the areas around the trees surrounding the lake, Breedon should be careful to ensure that the trees and tree roots aren't damaged by machinery. There appear to be some self-seeded trees within the asphalt plant area which may require removal in order for the site to be restored (they aren't shown on the restoration drawing). Any tree removal undertaken now may only be done if the operator is certain that no breeding birds would be harmed.

Tarmac

- Overall the restoration of the site has been slower than the ideal, but it is encouraging to see that certain aspects have been completed and that there is a plan going forward.
- Some restoration soils have been placed in the south western corner of the site.
- The trees to the east of the central lake have their roots in sand stockpiles. It has been discussed that these piles will remain for the protection of the trees. Some soil placement has commenced in the area immediately adjacent to the stockpiles.
- The weighbridge and weighbridge building are due to be removed from site this week if possible.
- The wooded area to the south of the Breedon offices will need some attention to ensure it continues as a healthy woodland.
- Gravel stockpiles are being utilised in the remediation works and should be removed as part of the overall restoration.
- The remediation pit is due to be extended eastwards towards the asphalt

plant. The pit holds groundwater and today there was an oil/diesel odour.

- Generally there is a lot of scrap/rubbish/container buildings in various corners of the site, which looks like it could be cleared in advance of the final restoration deadline.
- Land South of Keelars Farm not visited today (tunnel flooded). It is understood that further heath seeding is to be completed shortly. This will be checked at the forthcoming aftercare visit.

Compliance with Conditions

| Permission No. | Condition No. | Scope of Condition and Action to be taken | Action to be taken by Operator or MPA/WPA Officer |
|-----------------------|----------------------|--|--|
| ESS/07/18/TEN | 8 | Noise monitoring | Tarmac |
| | | | |

Actions to be taken before next site visit:

- Asphalt plant to be removed urgently to allow restoration to take place – separate correspondence will be sent.
- Update required please on the remediation measures taking place, as well as periodic updates if the restoration scheme associated with permission ref ESS/07/18/TEN is likely to be affected.
- Condition 8 of permission ref ESS/07/18/TEN requires 2-weekly noise monitoring.
- Submissions under Conditions 45 and 54 of ESS/07/18/TEN require action from the planning agent in order to allow them to be discharged.

Note: The actions noted in this report are required in order to ensure adequate progress is made and to avoid potential enforcement action against a breach of planning control.