

Appendix F – Site Audit Findings and Corrective Actions

Site Inspections were carried out on a weekly basis to monitor the implementation of proper environmental pollution control mitigation measures for the project. During the reporting period, site inspections were carried out on 5, 12, 19 and 26 April, 4, 10, 17, 22 and 31 May and 7, 14, 19 and 28 June 2017.

Particular observations during the site inspections are described below.

7 March 2017

- a. A generator underneath the bridge deck was without NRMM label. The Contractor was reminded to display the relevant NRMM label as required under the relevant regulation. Subsequently, a new generator with properly-sized NRMM label had replaced this generator. The observation was closed on 31 May 2017.

20 March 2017

- a. The colour of the NRMM label for a generator near Box Culvert D had faded. Subsequently, replacement NRMM label for the generator was provided. The observation was closed on 5 April 2017.
- b. An oil drum without drip tray was observed near Box Culvert D. Subsequently, the oil drum was cleared. The observation was closed on 5 April 2017.

28 March 2017

- a. General housekeeping (especially construction materials) was unsatisfactory at a portion of Box Culvert C. Subsequently, general housekeeping was improved and all unnecessary or unused materials were removed. The observation was closed on 12 April 2017.

5 April 2017

- a. No new observations were made.

12 April 2017

- a. No new observations were made.

19 April 2017

- a. A chemical container was observed on bare ground. Subsequently, the chemical container was removed. The observation was closed on 26 April 2017.

26 April 2017

- a. A panel door of the generator under bridge D14a was open. The Contractor was reminded to keep this door closed during operation to reduced noise impact. Subsequently, the panel door was closed. The observation was closed on 4 May 2017.

4 May 2017

- a. The works site at a retaining wall ramp for bridge D14a was untidy with loose items of construction waste and general refuse observed. Subsequently, the loose items were cleared. The observation was closed on 10 May 2017.

10 May 2017

- a. Oily water was observed in a drip tray next to Box Culvert C. Subsequently, the oily water was cleared from the drip tray. The observation was closed on 17 May 2017.
- b. Oil drums on bare ground were observed next to bridge D9a. Subsequently, the oil drums were removed. The observation was closed on 17 May 2017.

17 May 2017

- a. Loose general refuse items were observed at excavation area next to HKBCF site office and at pump house works area. Subsequently, the loose general refuse was cleared. The observation was closed on 22 May 2017.

- b. A drip tray was full of accumulated stagnant water. Also, the oil drum inside this drip tray was not adequately labelled. Subsequently, a chemical label for the oil drum was provided. The observation was closed on 31 May 2017.

22 May 2017

- a. No new observations were made.

31 May 2017

- a. Small air blower was observed. Subsequently, the Contractor confirmed that the small air blower did not match the criteria for NRMM regulation, and therefore NRMM label was not required. The observation was closed on 7 June 2017.

7 June 2017

- a. NRMM label for a generator (G20) was not of the correct colour. Subsequently, the correctly coloured NRMM label was provided. The observation was closed on 14 June 2017.
- b. A small generator from a sub-contractor without drip tray was observed. (Note: this generator did not match criteria for NRMM regulation.) Subsequently, drip tray was provided for the small generator. The observation was closed on 14 June 2017.

14 June 2017

- a. Some excavated C&D material had spilled into the drip tray for a generator (GA693) at Box Culvert C. Subsequently, the C&D material was removed from the drip tray. The observation was closed on 19 June 2017.

19 June 2017

- a. While a valid, compliant NRMM label was observed on generator G42 (under Bridge D14a), a second NRMM label affixed has faded in colour. Subsequently, the second NRMM label was removed. The observation was closed on 28 June 2017.

28 June 2017

- a. No new observations were made.