

Appendix F – Site Audit Findings and Corrective Actions

1.1.1 Site Inspections were carried out on a weekly basis to monitor the implementation of proper environmental pollution control and mitigation measures for the Project. During the reporting period, thirteen site inspections were carried out on 8, 15, 22 and 29 July 2015, 5, 12, 19 and 26 August 2015, and 2, 9, 16, 23 and 30 September 2015.

1.1.2 Particular observations during the site inspections are described below.

8 July 2015

- (a) Chemicals were placed without drip tray and the chemicals were subsequently removed. This observation was found on 30 June 2015 and closed on 8 July 2015.
- (b) No particular environmental issue was recorded during the site inspection on 8 July 2015.

15 July 2015

- (a) A stockpile of treated marine mud was not covered and the stockpile of treated marine mud was subsequently covered. This observation was found on 15 July 2015 and closed on 22 July 2015.
- (b) Two piles of waste were placed on the ground. The piles of waste were removed. This observation was found on 15 July 2015 and closed on 22 July 2015.
- (c) Some metal gears were stored inside the drip tray provided for a generator. The metal gears were removed from the drip tray of generator. This observation was found on 15 July 2015 and closed on 22 July 2015.
- (d) Oil stains were observed on the ground. The oil stains were removed. This observation was found on 15 July 2015 and closed on 22 July 2015.
- (e) Stagnant water pool was observed on the ground. The stagnant water pool was removed. This observation was found on 15 July 2015 and closed on 22 July 2015.

22 July 2015

- (a) No drip tray was provided for chemical containers. A drip tray was provided for the chemical container. This observation was found on 22 July 2015 and closed on 29 July 2015.

29 July 2015

- (a) Chemical containers were placed without drip trays. The chemical containers were removed. This observation was found on 29 July 2015 and closed on 5 August 2015.

5 August 2015

- (a) Black smoke was observed to be emitted from an air compressor. Maintenance was provided for the air compressor. This observation was found on 5 August 2015 and closed on 12 August 2015.
- (b) A haul road was observed to be dry. Fugitive dust emission was observed when a vehicle passed by on the haul road. The haul road was observed wet



during site inspection on 12 August 2015. This observation was found on 5 August 2015 and closed on 12 August 2015.

- (c) Water was found to be accumulated inside a drip tray. The stagnant water inside the drip tray was cleared. This observation was found on 5 August 2015 and closed on 12 August 2015.

12 August 2015

- (a) Chemical containers were placed without drip tray. The chemical containers were removed. This observation was found on 12 August 2015 and closed on 19 August 2015.

19 August 2015

- (a) Chemical containers were placed without drip tray at Portion WA1. The empty chemical containers were placed inside a drip tray. This observation was found on 19 August 2015 and closed on 26 August 2015.
- (b) Stagnant water was observed at Portion WA1. The water was diverted to a wastewater treatment plant for treatment prior to discharge. This observation was found on 19 August 2015 and closed on 26 August 2015.

26 August 2015

- (a) Water accumulation was found inside a drip tray provided for a generator. The accumulated rainwater was cleared from the drip tray provided for generator. This observation was found on 26 August 2015 and closed on 2 September 2015.

2 September 2015

- (a) Aluminium beverage cans were scattered on site. The aluminium beverage cans were collected for recycling. This observation was found on 2 September 2015 and closed on 9 September 2015.

9 September 2015

- (a) No particular environmental issue was recorded during the site inspection.

16 September 2015

- (a) Some drums containing chemicals were stored on site without pollution control measures. The chemical drums were removed. This observation was found on 16 September 2015 and closed on 23 September 2015.

23 September 2015

- (a) An air compressor was found without drip tray at box culvert area (WA1). The air-compressor was removed from the site. This observation was found on 23 September 2015 and closed on 30 September 2015.
- (b) Fugitive dust emission was generated from drilling activities at WA1 area. Water spraying was applied to the drilling activities. This observation was found on 23 September 2015 and closed on 30 September 2015.

30 September 2015

- (a) No particular environmental issue was recorded during the site inspection.