Report

## **Open Trench Inspections: Fauna Management Report – November 2012**

Christmas Creek Water Management Scheme - MS 871

CC-MR-EN-0027 10 December 2012



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	Open Trench Inspections: Fauna Management Report (CCWMS) – November 2012				CC-MR-EN-0027	
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## **OPEN TRENCH INSPECTIONS: FAUNA MANAGEMENT REPORT**

As outlined in Section 9-5 of Ministerial Statement 871 for the Christmas Creek Water Management Scheme (CCWMS) – Pilbara Region, Fortescue are required to submit a monthly report outlining the details of open trench fauna management undertaken during the construction phase of any pipelines associated with the project. This report is in line with the details required of Section 9-5 (1 to 5) of MS 871.

Inspections of open trenches associated with construction of pipelines are undertaken on foot and occur twice daily at a minimum, for the following times:

- Morning inspection undertaken no later than three hours after sunrise;
- Afternoon inspection undertaken between the hours of 3:00 pm and 6:00 pm; and
- If backfilling of a trench section is to occur, an inspection of the section is undertaken no more than one hour prior to commencement.

Table 1 displays the monitoring activities undertaken in November 2012 on pipeline sections CC12018 and CC12085. No fauna were encountered during any of the trench inspections.

Trench inspection types outlined in the table include:

Pre-backfill: Fauna inspection of a trench section to be backfilled.

Table 1 Open Trench Fauna Inspections: November 2012

Inspection Type	Date / Time OPENED	Date / Time INSPECTED	Date / Time CLOSED	Fauna cleared	Fauna injuries / mortalities	Action taken	
PIPELINE SECTION CC 12018 (Saline Injection Pipeline Midwest Region)							
PRE- BACKFILL	3/11/2012 7:45	3/11/2012 9:30	3/11/2012 9:30	None present	N/A	N/A	
PRE- BACKFILL	3/11/2012 11:45	3/11/2012 14:00	3/11/2012 14:15	None present	N/A	N/A	
PRE- BACKFILL	4/11/2012 10:30	4/11/2012 16:45	4/11/2012 17:30	None present	N/A	N/A	
PRE- BACKFILL	14/11/2012 14:30	14/11/2012 15:30	14/11/2012 16:30	None present	N/A	N/A	
PRE- BACKFILL	16/11/2012 7:10	16/11/2012 10:30	16/11/2012 13:30	None present	N/A	N/A	
PRE- BACKFILL	16/11/2012 11:30	16/11/2012 13:15	16/11/2012 13:30	None present	N/A	N/A	
PRE- BACKFILL	16/11/2012 13:40	16/11/2012 14:20	16/11/2012 14:30	None present	N/A	N/A	
PRE- BACKFILL	16/11/2012 15:30	16/11/2012 16:30	16/11/2012 16:30	None present	N/A	N/A	
PRE- BACKFILL	16/11/2012 16:30	16/11/2012 17:05	16/11/2012 17:30	None present	N/A	N/A	
PIPELINE SECTION CC 12085 (Ackmar Turkeys Nest Pipeline)							
PRE- BACKFILL	15/11/2012 7:30	15/11/2012 8:00	15/11/2012 8:30	None present	N/A	N/A	
PRE- BACKFILL	15/11/2012 12:40	15/11/2012 13:00	15/11/2012 13:40	None present	N/A	N/A	

PIPELINE SECTION CC 12085 (Ackmar Turkeys Nest Pipeline)						
PRE- BACKFILL	21/11/2012 11:30	21/11/2012 12:15	23/11/2012 17:30	None present	N/A	N/A
PRE- BACKFILL	23/11/2012 10:00	23/11/2012 16:30	23/11/2012 17:50	None present	N/A	N/A
PRE- BACKFILL	23/11/2012 11:30	23/11/2012 14:50	23/11/2012 17:00	None present	N/A	N/A
PRE- BACKFILL	25/11/2012 13:00	25/11/2012 14:00	25/11/2012 14:30	None present	N/A	N/A
PRE- BACKFILL	26/11/2012 11:30	26/11/2012 11:55	26/11/2012 14:30	None present	N/A	N/A
PRE- BACKFILL	26/11/2012 15:00	26/11/2012 15:30	26/11/2012 16:00	None present	N/A	N/A
PRE- BACKFILL	27/11/2012 8:30	27/11/2012 8:50	27/11/2012 9:30	None present	N/A	N/A
PRE- BACKFILL	28/11/2012 9:00	28/11/2012 10:00	28/11/2012 10:30	None present	N/A	N/A
PRE- BACKFILL	28/11/2012 13:00	28/11/2012 14:30	28/11/2012 15:00	None present	N/A	N/A
PRE- BACKFILL	28/11/2012 15:30	28/11/2012 16:30	28/11/2012 17:00	None present	N/A	N/A