Rowan



Construction Environmental Management Plan / Landscape Ecological Management Plan

Inspection Report

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Report Sign Off

REVISION	DATE	ORIGNATOR	REVIEWER
FOR ISSUE	28/07/22	JAMES MASSEY	ELAINE GIBSON

Environmental Inspection Checklist

Date: _28/07/2022	
Person:James Massey	
Site: Hinch Site and River Carmac	

Weather condition (precipitation, sun, wind- speed and direction)

20 C, Sunny, Light cloud with some light rain late pm (3mm in 24 hrs) Wind 14 km/h westerly 58% humidity (7 C dew point) Visibility 14km

Environmental Inspection Checklist	Comments	Corrective Actions Needed (Y/N)
GENERAL Site clean and tidy – no litter, good housekeeping?	General site condition was good. One or two litter items collected and disposed of from surrounding area during walk over. No other litter or plastic seen onsite	N
Are there any leaks or mechanical issues with plant and equipment onsite?	No plant on the Hinch site	N
Do any corrective action records remain open?	Fencing around trees and silt fence are in place. New marker paint for site boundary may need touch up in some places	N
DUST EMISSIONS		
Are site activities sprayed to minimise dust generation?	No activities on the inspection day	N
Are dusty sections of the site sprayed with water?	No activities on the inspection day Silt screen in place nor sediment noted in Carmac	N
Are speed control measures being complied with	No plant active on inspection day	N
WATER ENVIRONMENT		
Are emission values at the monitoring points being met?	Not monitored on inspection day. River was clear, no activities near water course or drains	N
Are vehicles cleaned before leaving the main site?	Not monitored on inspection day. River was clear, no activities near water course or drains. Dust management and wheel wash in	N

Environmental	Comments	Corrective Actions			
Inspection Checklist		Needed (Y/N)			
	place on main site, no evidence of material tracked offsite				
Are wheel washing	Present, not seen in operation as	N			
facilities at the main site	no activities				
properly maintained					
Is sand and silt in the	Present, not seen in operation as	N			
wheel washing bay	no activities				
regularly removed?					
Is the site entrance and	Clear road and access	N			
surrounding public road					
kept clean and free of					
mud?	Durant water water				
Is wastewater regularly	Present, not seen in operation as	N			
removed off-site	no activities	N			
Is water recycled where possible for dust	Present, not seen in operation as no activities	N			
suppression/ wheelwash	IIO activities				
etc?					
NOISE					
Is the site operating	Site closed on day of inspection,	N			
within the agreed	no activities				
working hours?					
Is idle equipment turned	Site closed on day of inspection,	N			
off?	no activities				
Any noise mitigation	Site closed on day of inspection,	N			
measures adopted?	no activities				
WASTE MANAGEMENT					
Are wastes regularly	Segregated waste noted onsite, all	N			
removed off-site for	waste uplifted before site closure				
recycling/ appropriate					
disposal?	all waste unlifted before site	N			
Are all wastes collected	all waste uplifted before site	N			
and disposed of by licensed contractors	closure				
Are waste containers	Segregated waste noted onsite, all	N			
appropriately & clearly	waste uplifted before site closure	17			
labelled?	madio apinioa bololo dile olodule				
GENERAL OBSERVATION					
Are there any	Renew the marker paint for	N			
observations or	exclusion area and RPA. Additional				
opportunities for	no entry signs recommended				
improvement					
Are there any ecological	No observations, some nesting	N			
observations on the site?	birds outside the site across the				
	Carmac river (Passer domesticus				
	and Sturnus vulgaris) One Turdus				
	philomelos seen near the site				
	boundary up river of site boundary				

Environmental Inspection Checklist	Comments	Corrective Actions Needed (Y/N)
	Vulpes vulpes (fox) activity near Carmac river (print and scat)	
	Otter walkover complete and no activity noted within 300m of the site boundary up and downstream.	

Notes

Site closed due to holidays. Site had been left in clean and tidy state with suitable caretaking.

Site Inspection – Tree Fencing and Root Protection Area (RPA) demarcation.

Tree fencing inspected and present at the site entrance area, the access side and the site side of the tree line. The site boundaries on all sides were demarked with pegs. No entry sign present on two areas of fencing at at points on te site exterior tree fencing. Additional signage was recommended. The site boundary paint margining was suggested to be refreshed on a regular basis so clear to all.

RPA Demarkation is through paint and coloured pegs around the entire site. Boundaries were checked around the site and clearly marked. The spray paint has been requested to be refreshed and maybe required regularly. Sie Environmental manager will check boundaries and egs on a regular basis, as well as fencing and replace as required. Suggested some additional no entry signage added within the site.

Site Inspection - Silt Fencing.

Silt fence has been correctly installed along the agreed length of the site from the boundary (including protection through the disused drain at the site boundary, to the extent of the proposed infilling activities. Inspection of grotectile and construction is compliant with EIAR mitigiation and site conditions.

Ecologist Walkover - River Carmac

Ecologist walkover was conducted along the river Carmac within the site and a buffer area up and downstream. No otter activity was recorded. A separate survey note will be produced for this survey

Site Inspection - LEMP Mitigaiton

The site inspection confirmed that all required mitigation is in place in advance of the proposed infilling activities.

Site Inspection: Dr James Massey Ecologist (if required): Dr James Massey

Signature: Date: 28/07/2022











Silt fencing, continous and complete to the site boundary and including the field edge drain,



Silt fencing installation



Silt fencing viewed from river

