

The Secretary,
Department of Planning and Environment
Bridge Street Sydney, NSW 2000

29 April 2016

Attention: Mike Young (email: mike.young@planning.nsw.gov.au)
Copy, Nicole Brewer (email: nicole.brewer@planning.nsw.gov.au)

Dear Mike,

**White Rock Wind Farm – Project Approval MP10_0160 – Stage 1
Pre-Construction Compliance Report – (Condition D5)**

As advised on 28 April 2016, White Rock Wind Farm Pty Ltd (**WRWFPL**) as the proponent for the White Rock Wind Farm (**WRWF**), proposes to commence construction of WRWF Stage 1 from Monday 2 May 2016.

This letter provides the Pre-Construction Compliance Report (PCCR) for WRWF Stage 1 as required by Condition D5 of the Project Approval (MP10_160).

The PCCR has been prepared by Goldwind Australia Pty Ltd on behalf of WRWFPL and has been reviewed by the DPE approved Environmental Representative.

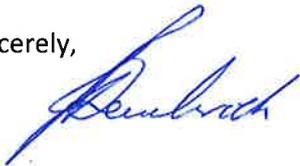
The PCCR comprises:

- a report with a summary of compliance status; and
- an appendix that is the compliance tracking matrix (as used for the approved Compliance Tracking Program) updated to 29 April 2016.

The PCCR identifies that all pre-construction compliance requirements have been met. The Compliance Tracking Program, approved by DPE in December 2015 includes provisions for regular reviews of compliance. It is expected that significant ongoing effort will be required to ensure progressive compliance requirements are addressed.

Should you have any questions in relation to this matter or require further information, please do not hesitate to contact me as follows: email jeffbembrick@goldwindaustralia.com or mobile phone: 0499156665.

Yours Sincerely,



Jeff Bembrick,
Development Compliance Manager on behalf of WRWFPL

Attachment – White Rock Wind Farm – Stage 1 – Pre-Construction Compliance Report, April 2016

White Rock Wind Farm Stage 1

Pre-Construction Compliance Report



Document No. WR-PM-REP-0005

Revision Date April 2016

Prepared by: Goldwind Australia Pty Ltd (GWA)

For: White Rock Wind Farm Pty Ltd (WRWFPL)



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Document Approvals

The signatures of the people below indicate an understanding in the purpose and content of this document by those signing it. By signing this document you agree to this as the formal Communication Management Plan for the Project.

Role	Name	Signature	Date
Author:	Jeff Bembrick, Goldwind Australia		29-Apr-16
Checked	Tom Frood, Goldwind Australia		28-Apr-16
Approved:	Ning Chen, Goldwind Australia		28-Apr-16

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TABLE OF CONTENTS

Section	Title	Page
1	introduction	4
1.1	Purpose of this document.....	4
1.2	Details of Proponent.....	4
1.3	Project Background.....	4
1.4	Structure of this document	4
2	Overview of Project Approval Conditions and compliance requirements	6
3	Description of Stage 1 Project	7
4	Property details relevant to WRWF Stage 1 development.....	10
5	Status of compliance for conditions relevant to construction	13
5.1	Introduction	13
5.2	Status of pre-construction compliance for WRWF Stage 1.....	13
5.3	Procedures for maintaining compliance	18
6	Conclusion.....	20
7	References	20

Figures

Figure 1.1 - White Rock Wind Farm Locality Map and Stage 1 layout

Figure 4.1 – White Rock Wind Farm Property Map

Tables

Table 1.1 – Structure of Project Approval Conditions

Table 3.1 – Stage 1 Turbine location details and distance for micro-siting

Table 4.1 – Schedule of land and location of Stage 1 infrastructure

Table 5.1 – Summary of status of compliance for Project Approval Conditions

Table 5.2 - Environmental Audit Program

Appendices

Appendix 1 – White Rock Wind Farm – Compliance Tracker Matrix

1 INTRODUCTION

1.1 Purpose of this document

This document provides the Pre-Construction Compliance Report (PCCR) for Stage 1 of the White Rock Wind Farm (WRWF). The report addresses a requirement of Condition D5(c) of the Project Approval MP10_160 (as modified). The requirement is for reporting of the status of compliance prior to commencement of construction. The scope of compliance reported here relates to compliance with Project Approval Conditions prior to commencement of the Stage 1 construction works.

1.2 Details of Proponent

This report has been prepared by Goldwind Australia Pty Ltd (GWA) on behalf of the proponent, White Rock Wind Farm Pty Ltd (WRWFPL). In 2014, Goldwind Capital Australia (GWCA) acquired WRWFPL and the project from Epuron Pty Ltd which obtained the planning approval. In 2016, CECEP Wind-Power Corporation (CECWPC) acquired 75% interest in WRWF with Goldwind retaining a 25% interest. WRWFPL aims to commence construction, of WRWF Stage 1, in early May 2016.

1.3 Project Background

The proposed White Rock Wind Farm (WRWF) received planning approval on 10 July 2012, from the NSW Minister for Planning under Section 75J of the Environmental Planning and Assessment (EP&A) Act, 1979. The Project Approval was subsequently modified under Section 75W, on 24 July 2015 (MP10_160 MOD 2) and again on 01 April 2016 (MOD 3). Modification Application No.1 was withdrawn without determination.

Project approval MP10_160 allows for construction of up to 119 wind turbines and associated infrastructure including a substation and 132kV transmission line to connect to TransGrid's existing 132kV Glen Innes to Inverell transmission line. White Rock Wind Farm is located between Glen Innes and Inverell and about 75 km north of Armidale. It is wholly on privately owned rural land within the Great Dividing Range of NSW.

While the Project Approval allows for up to 119 wind turbines to be installed, it is intended that the project will be developed in stages. The staging report required by Condition B11 of the Project Approval that was separately submitted to Department of Planning and Environment (DPE) in November 2015 described the proposed staging of the project implementation. Stage 1 of the project will involve the installation of up to 70 wind turbines. The project locality and general layout are shown in Figure 1.1 *White Rock Wind Farm Site Locality and Project Area Plan*.

1.4 Structure of this document

Section 1 Sets out the purpose of the PCCR and document structure.

Section 2 Provides an overview of Project Approval Conditions

Section 3 Provides details of Stage 1 project, turbine coordinates and details of any micro-siting.

Section 4 Provides details of the properties associated with the Stage 1 project

Section 5 Summarises status of compliance for each of the Project Approval Conditions.

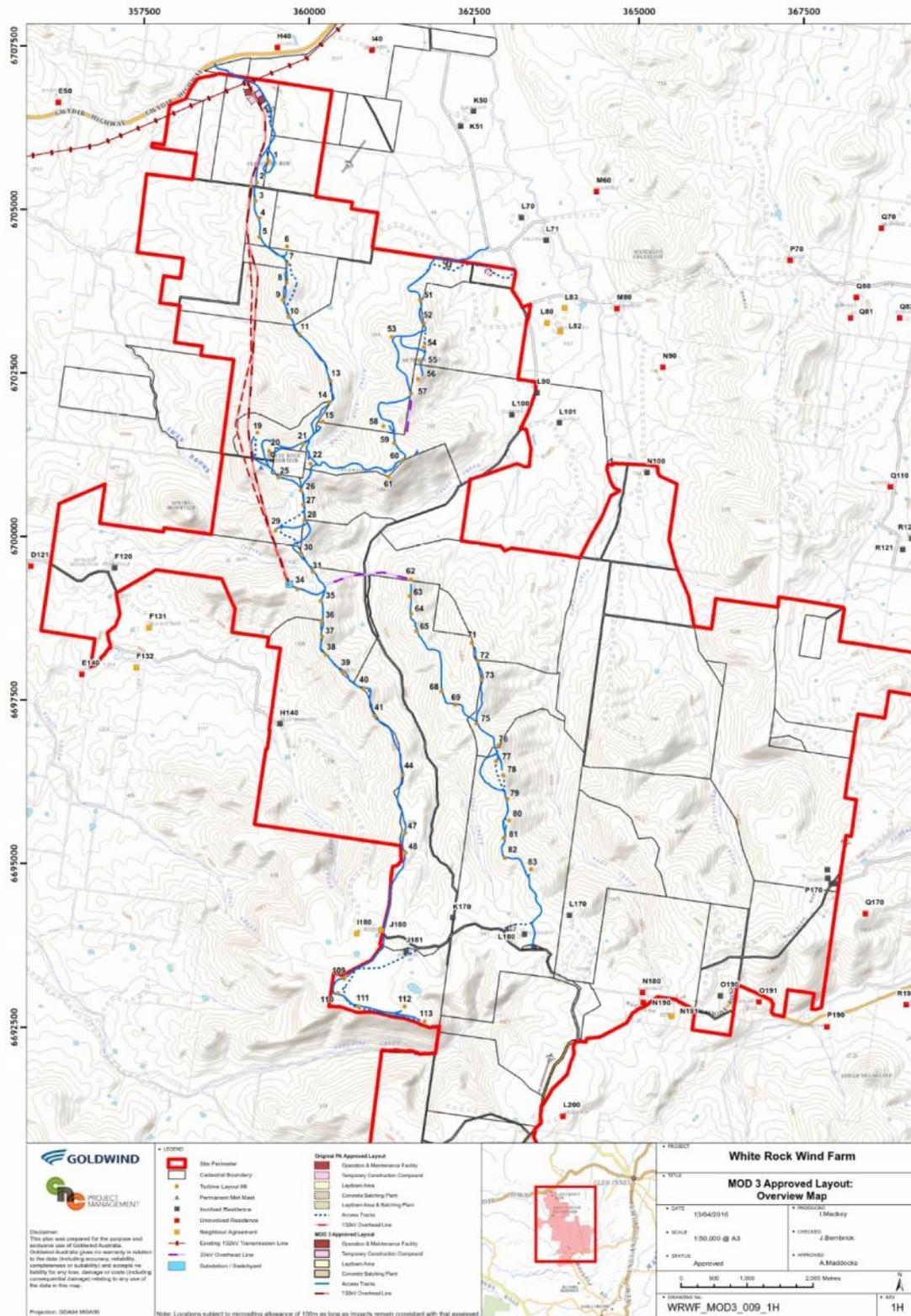
Section 5 Outlines the key compliance matters relating to the construction phase.

Section 6 lists the conclusions of the Pre-Construction Compliance Report.

Section 7 lists relevant references for preparation of this PCCR.

Appendix A – Compliance Tracking Matrix – Compliance with Project Approval Conditions

Figure 1.1 White Rock Wind Farm Locality Map and Stage 1 layout



2 OVERVIEW OF PROJECT APPROVAL CONDITIONS AND COMPLIANCE REQUIREMENTS

The Project Approval (July 2012), as modified on 24 July 2015 and 01 April 2016, includes Conditions grouped in Schedules A to G, as listed below. A number of the original conditions were deleted or modified by DPE in July 2015 for the reasons described in the DPE Assessment Report for the modification (MOD 2). An additional Modification Approval was granted on 01 April 2016 (MOD 3) relating to minor modification of the Stage 1 layout.

Table 1.1 – Structure of Project Approval (MP10_160) Conditions

Part	From	To	Conditions
Schedule A	NA	NA	Land description and Project Items
	NA	NA	Definitions
Schedule B	B1	B15	Administrative Conditions
Schedule C	C1	C34	Environmental Performance
Schedule D	D1	D08	Community Information Reporting & Auditing
Schedule E	E1	E22	Construction Environmental Management
Schedule F	F1	F20	Operational Environmental Management
Schedule G	G1	G12	Additional Procedures
Appendix 1	1	2	1 - Project Layout
	Map	Table	2 - Schedule of Land
Appendix 2	(a)	(f)	Background Noise Survey and Verification Report
Appendix 3	Part A	Part B	Noise Compliance Assessment
			Part A <ul style="list-style-type: none"> • Tonality • Low Frequency Noise Part B <ol style="list-style-type: none"> 1. Applicable meteorological conditions – wind turbines 2. Applicable meteorological conditions – Other facilities

Schedule D, Condition D5(c) requires the proponent to provide reporting of compliance status including a Pre-Construction Compliance Report. This report documents the proponent's Pre-Construction Compliance Report for WRWF Stage 1 development.

Table 5.1 provides a summary of the status of compliance with Project Approval Conditions. Appendix A provides additional detail on the status of compliance for each of the Project Approval Conditions.

3 DESCRIPTION OF STAGE 1 PROJECT

Stage 1 of the WRWF project will involve the installation and subsequent operation of up to 70 Goldwind wind turbines and associated infrastructure.

The project locality and general layout are shown in Figure 1.1 *White Rock Wind Farm Site Locality and Project Area Plan*. Further detail of the Stage 1 layout is shown in the Stage 1 CEMP, Annexure A (ERM, April, 2016).

Components for Stage 1 include:

- 70 wind turbines, Model GW121 2.5MW – Approximately 89m hub height
- The turbine rotors are approximately 121 metres. Maximum tip height is less than 150 metres.
- Hardstands at each turbine site providing a platform for a large crane for construction and maintenance
- Kiosk type step-up 33kV transformers and coolers located at the base of each tower
- 33kV cables linking the wind turbines to the substation
- Access tracks from public roads to the turbine sites and substation
- 33kV/132kV substation and 132kV switchyard south of White Rock Mountain
- Approximately 8km of 132kV double circuit transmission line
- Operations and Maintenance facility near northern site entrance
- Two permanent meteorological masts (Approximately 89m height)
- Temporary construction facilities, Site offices, laydown areas, amenities, batch plants

Construction is scheduled to commence from early May 2016 and continue through 2016 and much of 2017 with operation of the wind farm scheduled to be achieved in late 2017. The wind farm would operate for approximately 25 years. Decommissioning would follow cessation of wind farm operation.

Table 3.1 lists the location of the Stage 1 turbines including, the approved locations (EA, 2011), the proposed construction location and the distance that turbines have been micro-sited. Only 34 turbine locations have been micro-sited and none have been micro-sited by more than 100 metres, i.e. all are located within the 100m micro-siting allowance as defined in the Project Approval.

Condition C4 requires that *“the Proponent shall identify the proposed turbine locations in the CEMP, and CEMP demonstrate how those locations will not give rise to increased landscape, vegetation, cultural heritage, visual amenity, shadow flicker, noise, fire risk or aviation impacts when compared with the approved locations.”* Annexure I of the Stage 1 CEMP addresses the requirements of Condition C4.

The temporary ancillary facilities can vary from the detail in the EA documents but must comply with requirements of Condition E18. An assessment against requirements of E18 is provided in Annex B of the Stage 1 CEMP.

A Modification Application (Mod 3) was lodged in December 2015 addressing minor modifications to components of the project including the 132kV transmission line route, entry points, access tracks and 33kV collections circuits. The Modification Application was approved by DPE on 01 April 2016.

Table 3-1 – Turbine location details and distance for micro-siting

Turbine No.	Indicative approved Turbine Location (EA, 2011)		Proposed Stage 1 Turbine Location (Layout 66)		Micro-sited distance (m)	Elevation Difference (m)
	East	North	East	North		
1	359377	6705707	359386.4	6705738.4	33	0.0
2	359210	6705405	359210	6705405	0	0.0
3	359186	6705126	359186	6705126	0	0.0
4	359247	6704867	359247	6704867	0	0.0
5	359243	6704577	359243	6704577	0	0.0
6	359665	6704433	359665	6704433	0	0.0
7	359664	6704162	359664	6704162	0	0.0
8	359658	6703876	359658	6703876	0	0.0
9	359600	6703621	359600	6703621	0	0.0
10	359686	6703353	359686	6703353	0	0.0
11	359812	6703071	359852	6703092	45	1.7
13	360284	6702372	360324	6702385	42	2.6
14	360298	6702056	360298	6702056	0	0.0
15	360118	6701785	360204	6701757	90	12.0
19	359253	6701580	359215	6701587	39	-3.6
20	359422	6701317	359393	6701309	30	-1.9
21	359909	6701419	359909	6701419	0	0.0
22	359993	6701137	360020	6701111	37	-2.2
25	359469	6700831	359536	6700901	97	24.9
26	359906	6700772	359873	6700707	73	-4.4
27	359908	6700489	359908	6700489	0	0.0
28	359899	6700199	359928	6700252	60	0.0
29	359455	6700147	359488.3	6700089.9	66	1.3
30	359863	6699736	359863	6699736	0	0.0
31	360061	6699431	360052	6699458	28	-1.8
34	359822	6699193	359822	6699193	0	0.0
35	360175	6699010	360175	6699010	0	0.0
36	360166	6698737	360188.6	6698709	36	1.1
37	360201	6698468	360201	6698468	0	0.0
38	360248	6698187	360248	6698187	0	0.0
39	360513	6697920	360518.6	6697927	9	0.0
40	360825	6697677	360825	6697677	0	0.0
41	360956	6697318	360993	6697262	67	5.8
44	361405	6696366	361420.6	6696362	16	0.0
47	361431	6695495	361459	6695468	39	0.4
48	361440	6695213	361465	6695164	55	1.0
51	361737	6703602	361682	6703607	55	3.4
52	361753	6703254	361741.8	6703252	11	2.2

Turbine No.	Indicative approved Turbine Location (EA, 2011)		Proposed Stage 1 Turbine Location (Layout 66)		Micro-sited distance (m)	Elevation Difference (m)
	East	North	East	North		
53	361251	6703057	361251	6703057	0	0.0
54	361725	6702938	361737	6702891	49	3.4
55	361686	6702678	361686	6702678	0	0.0
56	361645	6702414	361651	6702407	9	-1.5
57	361570	6702146	361550	6702184	43	7.5
58	361127	6701687	361127	6701687	0	0.0
59	361287	6701426	361287	6701426	0	0.0
60	361423	6701163	361423	6701163	0	0.0
61	361206	6700913	361206	6700913	0	0.0
62	361548	6699357	361542.9	6699344	14	1.3
63	361525	6699085	361525	6699085	0	0.0
64	361552	6698814	361552	6698814	0	0.0
65	361628	6698554	361628	6698554	0	0.0
68	362003	6697628	362003	6697628	0	0.0
69	362176	6697369	362218	6697426	71	-1.3
71	362470	6698378	362470	6698378	0	0.0
72	362561	6698100	362561	6698100	0	0.0
73	362612	6697810	362612	6697810	0	0.0
75	362546	6697147	362534.5	6697141	13	1.5
76	362880	6696841	362872.9	6696807	35	3.8
77	362829	6696560	362829	6696560	0	0.0
78	362954	6696287	362938.3	6696353	68	11.8
79	363005	6695984	363005	6695984	0	0.0
80	363030	6695661	363030	6695661	0	0.0
81	362982	6695387	362948.8	6695388	33	-1.3
82	362969	6695085	362969	6695085	0	0.0
83	363366	6694909	363366	6694909	0	0.0
109	360437	6693254	360532	6693239	96	0.7
110	360405	6692984	360440	6693021	51	2.1
111	360810	6692794	360744	6692817	70	0.4
112	361382	6692765	361447	6692821	86	-7.8
113	361754	6692603	361755	6692593	10	1.4

The Project Approval allows for micro-siting of up to 100m. All turbines subject to micro-siting have been moved less than 100m from the locations presented in EA, 2011. Appendix I of the Stage1 CEMP provides a review of the changes in impacts arising from the micro-siting. Elevation data is approximate only.

4 PROPERTY DETAILS RELEVANT TO WRWF STAGE 1 DEVELOPMENT

This section confirms that the project is located on lands consistent with those described in the Project Approval. Arrangements are in place for access to the land through:

- Lease agreements with landowners; and
- agreements for access across Crown lands.

Neighbour agreements have also been formed between WRWFPL and some of the landowners for properties neighbouring the Stage 1 project. The neighbour agreements give rise to changed responsibilities for WRWFPL in respect of impacts addressed by various approval conditions.

Table 4.1 lists the land that is defined in the Project Approval, Appendix 1, *Schedule of Land*. It also shows the location of infrastructure for Stage 1 with respect to the land to which the Project Approval relates.

Table 4.1 Schedule of Land and Location of Stage 1 infrastructure

Lot(s)	DP	Stage 1 Turbine number(s)	Specific permanent facilities for Stage 1	Access Tracks and 33kV cabling
1	1005607	Nil		
1, 2	1061812	26, 27, 28		Yes
2, 7	1130567	Nil		
2, 4	225300	62		Yes
2	228716	38		Yes
1, 2	600093	Nil		
116	705152	Nil		
1, 2	714164	15, 51, 52, 53, 54, 55, 58		Yes
157	726527	Nil		
78	753260	Nil	O&M Building, 132kV line	Yes
121, 122	753260	2, 3, 4, 5, 8, 10	132kV line	Yes
90, 119, 134, 136	753260	Nil	132kV line	Yes
144	753260	25, 29	132kV line, Met Mast MM_2025	Yes
153	753260	30, 31, 34 - 37, 39	Substation, 132kV line	Yes
91, 94	753270	Nil		
49, 65, 75, 76, 77, 101, 103, 111	753292	109 - 113		Yes
107	753292	40, 41, 44, 47, 48, 63, 64, 65, 68, 69, 71		Yes
30, 31, 33, 124	753319	1, 6, 7, 9		Yes
1	455212	Nil	Access easement only	Yes
9	778366	Nil		
1	840208	22, 56, 57, 59, 60, 61	Met Mast MM_5960	Yes
1, 3, 7	865325	Nil		
1, 2	873080	11, 13, 14, 19, 20, 21	132kV line	Yes
1, 2	883837	Nil		

Lot(s)	DP	Stage 1 Turbine number(s)	Specific permanent facilities for Stage 1	Access Tracks and 33kV cabling
1	1184223	Nil		
1, 2	1187044	72, 73, 75 - 83		Yes

Site Entry Points

There are five site entry points as follows:

- Northern entry point from Gwydir Highway to Construction Site Office and Turbine 1 to Substation. This entry will be upgraded in accordance with a Minor Works Authorisation Deed between RMS and WRWFPL.
- Northeastern entry from Ilparran Road to Construction site office and Turbines 51 to 61
- Southern entry from Kelleys Road to Turbines 62 to 83
- Southern entry from Kelleys Raod to Turbine 48 through to Substation
- Southern entry from Kelleys Road to Turbines 109 to 113

Crown Land (Northern Entrance)

The Main northern entry from Gwydir Hwy passes through a Crown Land Reserve, Lot 1001/DP93978 to reach privately owned land that is part of the WRWF Project Area. WRWFPL has obtained Licence RI 523495, (under Section 34A of the Crown Lands Act 1989) in April 2014 for access across the Crown Land. Crown Lands has provided approval for preliminary construction works to proceed prior to completion of the entry upgrade.

Approval of Crown Lands has also been obtained for access across part of Lot 157/DP 726527 (White Rock Mtn Reserve).

Condition B8 relevant to decommissioning.

Lease agreements between WRWFPL and landowners include provisions for decommissioning that have been approved by DPE on 20 August 2015.

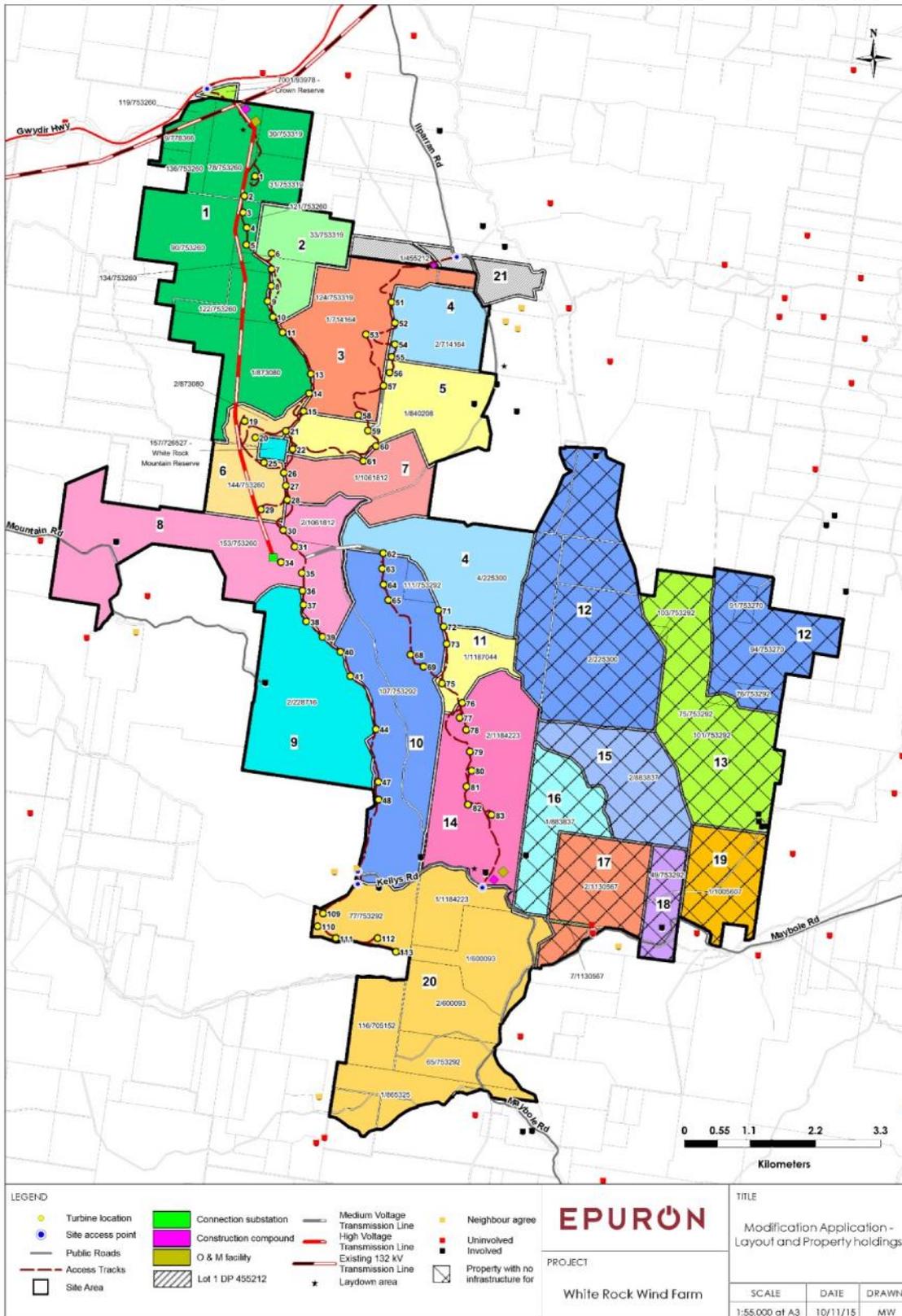


Figure 4.1 – White Rock Wind Farm Stage 1 - Property Map

5 STATUS OF COMPLIANCE FOR CONDITIONS RELEVANT TO CONSTRUCTION

5.1 Introduction

Section 2 provided an overview of the structure of Project Approval Conditions. Some of the conditions do not require pre-construction responses but relate to future phases or matters that may arise in the future. This report records the status of compliance with conditions for the pre-construction phase for Stage 1 to indicate the preparedness to proceed with WRWF Stage 1 construction. All pre-construction compliance requirements have been addressed as indicated in Section 5.2. Appendix A provides a Compliance Tracking Matrix for the Project Approval Conditions that provides more detail for the status of compliance for each condition.

5.2 Status of pre-construction compliance for WRWF Stage 1

Table 5.1 sets out the status compliance with the Minister’s Conditions of Approval (MCoA) in respect of WRWF Stage 1 and pre-construction compliance requirements. A range of the MCoA relate to future phases and will be addressed at the appropriate phase of the development as indicated below. The Compliance Tracking Matrix that forms part of the Compliance Tracking Program and is provided as Appendix A provides more detail of the status of the individual compliance requirements.

Table 5.1 – Summary of status of compliance for Project Approval Conditions

MCoA	Summary of Requirement	Brief Proponent Response	Status
Schedule A - Land description and Project Items			
	Lands where the project is to be located	See Section 4 of this report	Complies
Schedule B – Administrative Conditions			
B1	Comply with EA and Project Approval Conditions	Consistency review undertaken to confirm compliance	Complies
B2	Inconsistency from B1	Noted	Noted
B3	Comply with requirements of Secretary	Noted	Noted
B4	Documents under PA publicly available on request	Noted	Noted
B5	Approval lapse time	Commencement by 10/7/2017	Complies
B6	Not exceed 119 turbines	Stage 1 - 70 turbines	Complies
B7	Decommission after 12 months if not operating	Future operations phase requirement	Not applicable now
B8	Evidence of decommissioning provisions in leases	On 20/8/2015, DPE approved the lease provisions.	Complies
B9	Ensure that all licences, permits and approvals obtained	EPL 20665 issued 27/04/2016. See below for other approvals	Complies
B9	Upgrade works from Gwydir Hwy	WAD agreed between RMS and WRWFPL. Design review phase	Complies

MCoA	Summary of Requirement	Brief Proponent Response	Status
B9	Crown Land Access	Licences obtained for WRWF activities on Crown Land.	Complies
B9	Local Road upgrades (S138)	Approvals obtained as required	Ongoing
B10	EP&A Act S75S(2)(b)	Construction certificates	As required
B11	Staging Report	Submitted to DPE 20/10/2015 Updated 28/04/2016	Complies
B12	Submit all plans at least 1 month prior to Stage commencement	All plans submitted one month prior, except PCCR	Complies
B13	Ensure all employees aware of conditions of approval	Training/Induction process in approved CEMP.	Induction at commencement
B14	Proponent responsible for environmental impacts	Approved CEMP has controls and defines responsibility.	Noted
B15	Disputes may be referred to Secretary	Future requirement, if needed	Noted
Schedule C - Environmental Performance			
C1 (a)	Minimise clearing of native vegetation	Addressed in CFFMP of approved Stage 1 CEMP	Complies
C1 (b)	Clear <22Ha RG-MG EEC		Complies
C2	Utilise cleared material in rehabilitation		Complies
C3	Locate turbines >30m from HBTs that are potential habitat		Complies
C4	Demonstrate how micro-sited turbine locations comply.	Appendix I of approved CEMP	Complies
C5	Avoid native vegetation disturbance	Addressed in CFFMP of CEMP	Complies
C6	Prepare and submit BBAMP for approval	DPE advised 29/3/2016 that pre-construction requirement of C6 – BBAMP submission has been met.	Complies BBAMP approval pending
C7	Prepare and Submit Biodiversity Offset Package (BOP)	BOP submitted to OEH. DPE approved extension to 01/10/2016 to obtain approval. After commencement.	Complies
C8	Comply with S120 POEO Act	CSWQMP in Approved CEMP	Complies
C9	Waterway crossings	CSWQMP in Approved CEMP	Complies
C10	Dangerous Goods	Addressed in Approved CEMP	Complies

MCoA	Summary of Requirement	Brief Proponent Response	Status
C11	Aviation Obstacles/Hazards Prior to construction, consult with Aerodrome operators, AirServices Australia and Aerial Agriculture Association of Australia	Consultation completed by aviation consultant. Risk assessment completed against AirServices procedures. Mitigation included in CEMP	Complies
C12	Notifications pre-construction and as-built	CASA, ASA, RAAF, Local AFs Marking of Met Masts	Notifications on 28 April 2016
C13	Aerial Agriculture spraying	Operations	Future action
C14	Bushfire Risk	Design and BFRM Plan (CEMP)	Complies
C15	BF Operations consultation	BFRM reviewed by RFS	Ongoing
C16	Radio Frequency interference	Program to address C16	Ongoing
C17	Noise Overhead 132kV line	No impacts	Complies
C18	Waste management	Section 6.10 CEMP	Complies
C19	Recycling	CEMP	Complies
C20	Waste Classification Guidelines	CEMP	Complies
C21	No Green waste burnt onsite	CEMP	Complies
C22	Utilities and Services	Contractors have identified these pre-construction	Complies
C23	Visual Assessment	Consultation undertaken	Complies
C24	Landscaping requests	Commissioning/Operations	Future
C25	Turbine finish	Colour/Finish complies	Complies
C26	Building materials/finishes	Contracts require compliance.	Complies
C27	Shadow Flicker	Assessed as <30hrs/annum	Complies
C28	Substation minimize visual intrusion	Requirements addressed in DALP.	Complies
C29	Night lighting	Contractors to confirm in design	Complies
C30	Design and Landscape Plan	Approved by DPE, March 2016	Complies
C31	Crown Lands	Agreements obtained	Noted
C32	Crown Lands	Licences obtained	Complies
C33	Trigonometric Reserves	No impacts	Complies
C34	Dept Min Resources	No impacts	Complies
Schedule D - Community Information Reporting & Auditing			

MCoA	Summary of Requirement	Brief Proponent Response	Status
D1	Community Consultative Committee	Established, operating	Complies
D2	Complaints/Enquiries	Outlined in CEMP	Complies
D3	Complaints Management System	System has been established	Complies
D4	Provision of electronic information	Review (b) (f) approved plans on website	Complies
D4A	Update plans following modification (MOD 3)	CEMP updated to April 2016 Staging Report updated	Complies
D5	Compliance Tracking Program	Submitted to DPE Nov 2015. Approved 11 December 2015	Complies
D5	Pre-Construct Comp Report	This Report	Complies
D6	Incident Reporting	Process in CEMP and CTP	Complies
D7	Meet requirements of Secretary for incidents	Addressed in CEMP	Complies
D8	Op Perform Audit Report	<15months post construction	Future action
Schedule E - Construction Environmental Management			
E1	Air Quality	In approved CEMP (Section 6.8)	Complies
E2	Heritage management	CHMP in approved CEMP	Complies
E3	Chance Finds - Heritage	CHMP in approved CEMP	Complies
E4	Chance finds - Aboriginal	CHMP in approved CEMP	Complies
E5	Construction – Noise and Vibration – incl. OOHV	CNVMP in approved CEMP	Complies
E6 – E8	Deleted (Mod 2)		NA
E9	Time for Blasting	CNVMP in approved CEMP	Complies
E10	Blasting criteria	CNVMP in approved CEMP	Complies
E11 – E12	Deleted (Mod 2)		NA
E13	Access to property	Noted, Subject to agreements.	Future action
E14	Damage to property	Noted, Subject to agreements	Future action
E15	Soil and Water Management	CSWQMP in approved CEMP	Complies
E16	Use suitable water, not potable.	CSWQMP in approved CEMP Water allocations sought.	Complies
E17	Road Dilapidation Survey	Survey complete, sent to GISC and IC	Complies

MCoA	Summary of Requirement	Brief Proponent Response	Status
E18	Ancillary Facilities siting criteria	In CCAFMP, approved CEMP	Complies
E19	Rehabilitate Ancillaries	Future action	Future action
E20	Environmental Representative	Approved by DPE and engaged	Complies
E21	CEMP	Approved by DPE 11/12/2015 Update post Mod 3	Complies
E22	CEMP Sub-Plans	In CEMP, approved by DPE	Complies
Schedule F - Operational Environmental Management			
F1	Safety Management System	Due pre-commissioning	Future action
F2	Assessment, existing quality TV/ radio reception (receivers <5km)	Due pre-commissioning	Future action
F3	Operational impacts TV/radio	Operational issue	Future action
F4	Rehabilitation watercourses	< 6 months end of construction	Future action
F5	Revegetation/Rehabilitation	Progressive – In CEMP	Complies
F6	Background Noise Survey	Due pre-commissioning	Future action
F7	Operational noise criteria	Operational issue	Future action
F8	Ancillary facility noise criteria	Operational issue	Future action
F9	Operating Noise Conditions	Operational issue	Future action
F10-18	Deleted (Mod 2)	NA	NA
F19	Operation EMP	Pre-Operation	Future action
F20	Deleted (Mod 2)	NA	NA
Schedule G - Additional Procedures			
G1	T32, 33 and Property 'Tryagain'	Property acquired	Complies
G2	No longer applicable	Property acquired	Complies
G3	No longer applicable	Property acquired	Complies
G4	No longer applicable	Property acquired	Complies
G5	No longer applicable	Property acquired	Complies
G6	No longer applicable	Property acquired	Complies
G7	No longer applicable	Property acquired	Complies
G8	Decommissioning	Addressed by DRP	Future action
G9	Non-operational turbine	Addressed by DRP	Future action
G10	Decommissioning and Rehabilitation Plan (DRP)	Submitted to DPE 17 March 2016. Approved 26 April 2016	Complies

MCoA	Summary of Requirement	Brief Proponent Response	Status
G11	Decommissioning Road Dilapidation	Due pre-decommissioning	Future action
G12	Decommissioning EMP	Due pre-decommissioning	Future action
Appendix 1	1 – Map – Project layout	Figure 1.1 – Stage 1 layout. Detail plans in Stage 1 CEMP	Complies
	2 - Schedule of Land	Table 4.1 – Schedule of land for Stage 1 development	Complies
Appendix 2	Background Noise Survey and Verification Report	Due pre-commissioning. Survey complete – Report to follow.	Future action
Appendix 3 - Noise Compliance Assessment			
Part A	<ul style="list-style-type: none"> • Tonality • Low Frequency Noise 	Relevant for noise compliance assessment	Future action
Part B	<p>Applicable meteorological conditions – wind turbines</p> <p>Applicable meteorological conditions – Other facilities</p>	Relevant to background noise survey and compliance assessments	Complies Ongoing, future requirements

5.3 Procedures for maintaining compliance

The Table above provides an overview of the pre-construction compliance with Project Approval conditions relevant to construction phase of WRWF Stage 1. Additionally, Condition D5 requires a Compliance Tracking Program (CTP) that has been developed for the Stage 1 project and has been approved by DPE on 11 December 2015. The Compliance Tracking Matrix that forms part of the approved CTP has been updated to April 2016 and provides more details of the status of compliance for individual conditions. The Compliance Tracking Matrix (April 2016) is provided as Appendix 1 to this report.

As the Stage 1 project proceeds additional conditions will be relevant and compliance will need to be regularly reviewed and status updated. Compliance reviews for Environment Protection Licence 20665 will also be undertaken as part of the WRWF environmental management system and in conjunction with annual reporting to EPA.

The DPE approved ER has been engaged by WRWFPL and undertakes regular reviews of the project compliance with the Project Approval, effectiveness of management measures and where necessary advises improvements to achieve environmental performance objectives. The ER has reviewed the pre-construction plans required by the Project Approval prior to their submission to DPE and will monitor their implementation during the construction works.

During construction, WRWFPL will provide periodic reports on compliance status, to the Secretary, at intervals of not more than 3 months. The approved ER will also undertake regular reviews of project performance and compliance with the Project Approval.

The CEMP sets out the processes for ensuring all employees, contractors and sub-contractors are aware of:

- Project approval conditions and compliance requirements;
- Relevant environmental risks;
- Relevant procedures and controls to mitigate environmental risks; and
- Monitoring and reporting requirements.

The WRWF Stage 1 CEMP also sets out the process for rectifying any non-compliance during construction whether identified from compliance reviews, incident management or audit processes. The process aims to make good any adverse impacts and to ensure that measures are integrated in the project management to avoid or mitigate potential for recurrence.

Condition D7 (shown below) also includes requirements for addressing the cause(s) or impacts of any incident as they relate to the approval and reported in accordance with Condition D6.

Condition D7 *The Proponent shall meet the requirements of the Secretary to address the cause(s) or impacts of any incident, as they relate to this approval, reported in accordance with condition D6 of this approval, within such period as the Secretary may require.*

The proponent will comply with the requirements of the Secretary in the specified timeframe. The proponent will thoroughly investigate all incidents arising from the project to identify causes, potential for recurrence and as necessary, any improvements in controls to avoid recurrence.

In addition, WRWFPL will implement a program of environmental audits commencing during construction and continuing through operation and decommissioning to cover the full life of the project.

The audit program will include internal and external audits as described in Table 3.1 below and the following sections. The scope of the audit will vary during the course of the project but generally address the objectives shown in Table 5.2. More details of the audits are shown in the Compliance Tracking Program approved by DPE in December 2015.

Table 5.2 – Environmental Audit Program

Timing	Internal/ External	Objective
Stage 1 - Construction phase – Period of up to 24 months prior to commencement of operation		
1 month after start of construction	Internal	Establish that all management controls are being implemented and compliance and environmental performance objectives achieved.
4 months after start of construction	Internal	Establish that all management controls are being implemented and compliance and environmental performance objectives achieved. Ensure any prior non-conformance addressed.
6 months after start of construction	External	Independent review of site practices and performance to ensure compliance and achievement of performance objectives.
7 months after start of construction	Internal	Ensure adequate response to external audit and any non-conformance addressed
10 months after start of construction	Internal	Establish that all management controls are being implemented and construction activities are compliant and environmental

14 months	Internal	performance objectives achieved. Ensure any prior non-conformance addressed. Review commissioning and rehabilitation activities as they are required.
18 months	External	
21 months	Internal	
Operations phase – Commences when all turbines and substation installed – Wind Farm operating		
1 months after Operations commencement	Internal	Audit Construction completion and initial Operations and Maintenance activities, Compliance with OEMP and EPA Licence.
6 months after Operations commencement	Internal	Ensure that post construction site rehabilitation has been adequately addressed. Audit compliance of operations and whether environmental objectives are being achieved.
12 months after Operations commencement and thereafter every 2 years	External	Full external/independent audit of first 12 months of operation. Audit against Project Approval, EPA Licence and OEMP. The audit will address the requirements of Project Approval Condition D8.
24 months after Operations commencement and thereafter every 12 months	Internal	Internal audit of second 12 months of operation. Audit against Project Approval, EPA Licence and OEMP. Align timing with EPA Licence Annual Return
Decommissioning and Site Rehabilitation		
On completion of decommissioning	External	Full external/independent audit against Project Approval, EPA Licence and Decommissioning and Rehabilitation Plan.

6 CONCLUSION

This report provides details of the pre-construction compliance status of the WRWF Stage 1 project with Project Approval MP10_160 MOD3, as required by Condition D5(c).

The report has identified that all pre-construction compliance requirements have been met.

The Compliance Tracking program that has been approved by DPE in December 2015 includes provision for regular reviews of compliance. Appropriate systems have been established for maintaining compliance.

7 REFERENCES

DPE – Project Approval MP10_160 (MOD3)

EPA – Environment Protection Licence EPL 20665

ERM – WRWF Stage 1 CEMP April 2016

Various – EA documents (Epuron EA, 2011, Mod 2 and Mod 3 Applications)

Appendix 1 – Compliance Tracking Matrix

The Tables in Appendix 1 provide the status of compliance with each of the Conditions of Project Approval.

White Rock Wind Farm - Project Approval MP 10_0160 (modified 24 July 2015 and 01 April 2016) Proponent: White Rock Wind Farm Pty Ltd

Compliance Tracker Matrix – Review date: 29 April 2016

CONTENTS

Item	From	To	Conditions	Most recent review date			Reviewer
Schedule A	-	-	Land and Project Items	29	Apr	2016	Dev Compl. Manager
	-	-	Definitions	29	Apr	2016	Dev Compl. Manager
Schedule B	B1	B15	Admin Conditions	29	Apr	2016	Dev Compl. Manager
Schedule C	C1	C34	Environmental Performance	29	Apr	2016	Dev Compl. Manager
Schedule D	D1	D08	Community Information Reporting & Auditing	29	Apr	2016	Dev Compl. Manager
Schedule E	E1	E22	Construction Environmental Management	29	Apr	2016	Dev Compl. Manager
Schedule F	F1	F20	Operational Environmental Management	29	Apr	2016	Dev Compl. Manager
Schedule G	G1	G12	Additional Procedures	29	Apr	2016	Dev Compl. Manager
Appendix 1	1		Project Layout	29	Apr	2016	Dev Compl. Manager
		2	Schedule of Land				
Appendix 2	(a)	(f)	Background Noise Survey	29	Apr	2016	Dev Compl. Manager
			Verification Report				
Appendix 3	Part A	Part B	Noise Compliance Assessment - Tonality	29	Apr	2016	Dev Compl. Manager
			Noise Compliance Assessment – Low Frequency Noise				
			Noise Compliance Assessment				

SCHEDULE A

Land	Status for Stage 1
The Land Shown in Appendix 1 of the Project Approval and modified on 24 July 2015 (Mod 2) and 01 April 2016 (Mod 3).	Consistent Properties as shown in EA (Private lands and Crown land) Mod Approval includes additional easement for access from Ilparran Road
Project – White Rock Wind Farm Project	
1. Construction and operation of a wind farm with up to 119 turbines and associated infrastructure	Stage 1 - 70 turbines – Subset of the 119 approved sites. Other project components generally in accordance with EA, 2011 and Mod Applications.
<ul style="list-style-type: none"> • access tracks, 	Access tracks generally as per EA (shown on plan in CEMP Annex A). Mod 3 Approval allows modified Stage 1 access track layout.
<ul style="list-style-type: none"> • local road infrastructure upgrades, 	As agreed with RMS and Councils (Details in CTAMP, Consultation in progress)
<ul style="list-style-type: none"> • electrical connections between the turbines (both underground cable and aboveground power lines), 	33kV underground cables and 33kV overhead line (Shown in CEMP). Mod 3 Application shows Stage 1 electrical connections layout.
<ul style="list-style-type: none"> • temporary concrete batching plant, 	Temporary concrete batch plants (3 locations in CCAFMP – comply with E18)
<ul style="list-style-type: none"> • on-site control buildings 	O&M building at northern site entrance. Additional site at southern entry addressed by Mod 3 application.
<ul style="list-style-type: none"> • and equipment storage facilities; 	O&M building at northern site entrance. Additional facility at southern entry addressed by Mod 3 Application.
2. an on-site substation and transmission connection from the substation to the TransGrid 132 kV transmission line to the north of the site; and	33kV/132kV substation and 8km 132kV overhead transmission line Mod 3 allows minor modification of 132kV transmission line route.
3. permanent monitoring masts.	Permanent monitoring masts (MM_2025 near T20 & 25 and MM_5960 near T59 & T60) (Temporary met masts at Turbine sites T20, T25, T59 and T60)

SCHEDULE B - ADMINISTRATIVE CONDITIONS

Ref	part	TERMS OF APPROVAL	Stage	Complies	Status	By whom
B1		The Proponent shall carry out the project:	All		Consistency check by ERM and review of components by ER. Mod 3 Approval. Layout shown in CEMP – Annexure A Justification of turbine micro-siting in CEMP Appendix I.	WRWFPL
	(a)	generally in accordance with the EA ('EA' as per Definitions)	All	Complies	Layout accords with the EA/Mod Appns.	WRWFPL
	(d)	In accordance with conditions of this approval	All	Complies	This Matrix records status of compliance	WRWFPL
		Note: The general layout is depicted in the figure in Appendix 1 of the Project Approval	All	Complies	The Layout shown in CEMP, Annexure A is consistent with general layout, Appendix 1.	WRWFPL
B2		If there is any inconsistency between the documents referred to in Condition B1, the most recent document shall prevail to the extent of any inconsistency. However, the conditions of this approval shall prevail to the extent of the inconsistency.	All	Complies	Noted	WRWFPL
B3		The Proponent shall comply with any reasonable requirement(s) of the Secretary arising from the Department's assessment of:	All	Future	Noted	WRWFPL
	(a)	Any strategies, plans, programs, reviews, audit correspondence that are submitted in accordance with the requirements of this approval;	All	Future	Noted	WRWFPL
	(b)	any report, reviews or audits commissioned by the Department regarding compliance with this approval; and	All	Future	Noted	WRWFPL
	(c)	the implementation of any actions or measures contained in these documents	All	Future	Noted	WRWFPL
B4		Subject to confidentiality, the Proponent shall make all documents required under this approval available for public inspection on request.	All	Ongoing	Noted – Pre-construction approved documents have been posted to WRWF website.	WRWFPL

Ref	part	TERMS OF APPROVAL	Stage	Complies	Status	By whom
		LIMITS OF APPROVAL				
B5		This Approval lapses 5 years after the date of this Approval unless the Proponent has confirmed to the satisfaction of the Secretary that orders have been placed for wind turbines, or demonstrated that work subject of this Approval has been completed on the Site before the date on which the Approval would otherwise lapse under this condition. Work, for the purpose of this condition includes at least one of the following:	Stage 1	Complies	Must commence before 10 July 2017. Commencement scheduled early May 2016 with complies with Condition B5.	WRWFPL
	(a)	internal track construction;	Construct	Complies	Proposed from Q2 2016 and beyond	WRWFPL
	(b)	civil works associated with the construction of the foundations for the wind turbine footings;	Construct	Complies	Proposed from Q2 2016	WRWFPL
	(c)	control room construction;	Construct	Complies	From 2016 H2	WRWFPL
	(d)	electrical substation construction;	Construct	Complies	From 2016 H2	WRWFPL
	(e)	underground cabling;	Construct	Complies	Through 2016 H2 and 2017 H1	WRWFPL
	(f)	internal overhead transmission line construction	Construct	Complies	From mid-2016	WRWFPL
B6		The project shall not exceed 119 wind turbines.	All stages	Complies	Stage 1 – 70 Turbines only.	WRWFPL
B7		If any wind turbine is not used for the generation of electricity for a continuous period of 12 months, it shall be decommissioned by the Proponent, unless otherwise agreed by the Secretary. The Proponent shall keep independently-verified annual records of the use of wind turbines for electricity generation. Copies of these controls shall be provided to the Secretary upon request. The relevant wind turbine and any associated infrastructure is to be dismantled and removed from the site by the Proponent within 18 months of the date that the wind turbine was last used to generate electricity.	Operations	Future	Future requirement	WRWFPL
B8		Prior to the commencement of construction, the Proponent shall provide written evidence to the satisfaction of the Secretary that the lease agreements with the site landowners have adequate provisions	Pre-construct	Complete	WRWF compiled relevant information for DPE. On 20/8/2015, DPE approved provisions for decommissioning in WRWFPL lease agreements.	Complete

Ref	part	TERMS OF APPROVAL	Stage	Complies	Status	By whom
		to require that decommissioning occurs in accordance with this approval, and is the responsibility of the Proponent.				
		STATUTORY REQUIREMENTS				
B9		The Proponent shall ensure that all licences, permits and approvals are obtained and maintained as required throughout the life of the project. No condition of this approval removes the obligation of the Proponent to obtain, renew or comply with such licences, permits or approvals. The Proponent shall ensure that a copy of this approval and all relevant environmental approvals are available on the site at all times during the project.	All Stages	Ongoing requirements	Environment Protection Licence (EPL)EPA Works Authorisation Deed (WAD) RMS Water Access Licences (WAL) DPI Water (Crown Land licences - See Condition C32)	WRWFPL
B9		Obtain Environment Protection Licence (POEO Act requirement)	Initial Construct	Complies	EPL 20665 issued by EPA 15 April 2016	WRWFPL
B9		Obtain Water Access Licences for construction period - Landowner - Bore Licence 90AL834161 (Allocation sought) - Landowner – Dam Licence 90AL834155 (Allocation 18ML)	Construct	In progress	Landowner Licences to be transferred by DPI Water under Section 71N to WRWFPL. Under negotiation. Interim arrangements to comply.	Landowner/ WRWFPL/ Contractor
B9		Obtain approval for access works from Gwydir Highway (Works Authorisation Deed (WAD) process through RMS).	Construct	In progress	RMS has issued WAD on 6 April 2016. Northern entry from Gwydir Hwy and Illparran Rd intersection. Works still to be undertaken. RMS has approved <u>preliminary</u> site works.	EPC to Complete design and entry works
B9		S138 approvals potentially sought as follows: • for Illparran Road. • for Grahams Valley Road, Maybole Road and Kelleys Road. • for any roadworks within Glen Innes township	Construct	Ongoing, as required	Initial consultation with Councils, Designs to be prepared Council approvals to be sought prior to usage for large vehicle transport.	EPC Ongoing
B9		Council approval septic/greywater facilities	Construct	TBA	Contractor to arrange as required	EPC - TBA
B9		Connection Agreement from TransGrid	Con/Ops	Complete	Connection Agreement obtained	WRWFPL
B10		For the purpose of section 75S(2)(b) of the EP&A Act, the <i>relevant provisions</i> , as defined in section 75S(1A) of the EP&A Act, apply to this approval. This includes for buildings and structures including roads.	Construct	Ongoing requirements	WRWF requires construction certificates, occupation certificates and subdivision certificates, where applicable for the various project components.	WRWFPL Ongoing

Ref	part	TERMS OF APPROVAL	Stage	Complies	Status	By whom
					Group DLA has been appointed as Principal Certifier. Construction certificates obtained for masts Others needed as project progresses.	
		STAGING				
B11		The Proponent may elect to construct and/ or operate the project in stages. Where staging is proposed, the Proponent shall submit a Staging Report to the Secretary prior to the commencement of the first proposed stage. The Staging Report shall provide details of:	Each Stage	Complies	Staging Report submitted DPE 20/10/2015. Describes Early works, Stage 1 details, subsequent staging and applicability of conditions. Updated/sent to DPE 28/4/16.	Complete Stage 1
	(a)	how the project would be staged, including general details of work activities associated with each stage and the general timing of when each stage would commence; and	All stages	Complies	Addressed in Staging Report pre-Stage 1	WRWFPL
	(b)	details of the relevant conditions of approval, which would apply to each stage and how these shall be complied with across and between the stages of the project.	All stages	Complies	Lists conditions of approval and applicability to respective stages	WRWFPL
		Where staging of the project is proposed, these conditions of approval are only required to be complied with at the relevant time and to the extent that they are relevant to the specific stage(s).	Applicable stage	Complies	Noted and addressed for Stage 1	WRWFPL
		The Proponent shall ensure that an updated Staging Report (or advice that no changes to staging are proposed) is submitted to the Secretary prior to the commencement of each stage, identifying any changes to the proposed staging or applicable conditions.	Future stages	Complies	First staging report for Stage 1 in October 2015. Submitted in parallel with Stage 1 CEMP. No significant changes proposed. Updated Staging Report submitted 28/4/16	WRWFPL
B12		The Proponent shall ensure that all plans, sub-plans and other management documents required by the conditions of this approval and relevant to each stage (as identified in the Staging Report) are submitted to the Secretary no later than one month prior to the commencement of the relevant stages, unless otherwise agreed by the Secretary.	Pre-construct	Complies Ongoing requirements	C6 BBAMP submitted, requirement met. C7 BOP to OEH for review. DPE advised extension to 1 October 2016. D5 PCCR to be submitted late April 2016. E21/22 CEMP approved 11 Dec 2015 G10 D&RP approved 26 April 2016	WRWFPL Ongoing requirements
		COMPLIANCE				

Ref	part	TERMS OF APPROVAL	Stage	Complies	Status	By whom
B13		The Proponent shall ensure that employees, contractors and sub-contractors are aware of, and comply with, the conditions of this approval relevant to their respective activities.	Construct All	Ongoing role	Process outlined in Stage 1 CEMP. Induction material prepared and induction required at commencement	WRWFPL
B14		The Proponent shall be responsible for environmental impacts resulting from the actions of all persons that it invites onto the site, including contractors, sub-contractors and visitors.	All.	Complie s	Responsibilities defined in Stage 1 CEMP	WRWFPL
B15		In the event of a dispute between the Proponent and a public authority, in relation to an applicable requirement in this approval or relevant matter relating to the project, either party may refer the matter to the Secretary for resolution. The Secretary's determination of any such dispute shall be final and binding on the parties.	Noted In the event of a dispute	Noted	Note is included in Stage 1 CEMP	

SCHEDULE C - ENVIRONMENTAL PERFORMANCE

No	Sub	Details of Condition	Timing	Complies	Status	Responsibility
C1		Biodiversity - Clearing The proponent shall:	All Stages			WRWFPL
C1	(a)	minimize the clearing of native vegetation on the site; and	Pre-construct	Complies Ongoing	Pre-clearing assessment by RPS. CFFMP part of approved Stage 1 CEMP	WRWFPL EPC Ongoing
C1	(b)	Not clear more than 22 hectares of the Ribbon Gum – Mountain Gum – Snow Gum Grassy Forest/Woodland of the New England Tableland Bioregion EEC on site.	Construct	Complies Ongoing	RPS calculations confirm that Stage 1 design complies. CFFMP sets out controls to minimize impacts. Monitor impact as project progresses.	WRWFPL EPC Ongoing
C2		Tree trunks and major branches from cleared trees should be used, to the fullest extent practicable, to enhance habitat (coarse woody debris) in rehabilitated areas or in derived native grassland (either in offset areas or areas adjoining impacted areas) and included in the Construction Flora and Fauna Management Plan contained in condition E22.	Pre-construct Construct	Complies Ongoing requirement	CFFMP, Sub-plan for approved Stage 1 CEMP.	WRWFPL EPC Ongoing requirements
		Biodiversity - Detailed Design & Micro-Siting				
C3		All reasonable and feasible effort shall be made to locate wind turbines at least 30 metres from adjacent hollow-bearing trees which have the potential to provide roost or nesting habitat for bird and bat species identified to be at risk of rotor collision during turbine operation.	Pre-construct and Construct	Complies	HBTs and Habitat trees mapped. Not all are able to be avoided due to the constraints of the terrain and property. Justification in CFFMP of approved CEMP. Systematic review via GIS/ecologist during construction.	WRWFPL EPC
C4	I I V	Where micro-siting is proposed, the Proponent shall identify the proposed turbine locations in the CEMP, and	Pre-construct	Complies	Micro-siting Report describes impact of changes and that the micro-siting has not increased impacts, where necessary the assessment has used specialist inputs. Appendix I of	WRWFPL

No	Sub	Details of Condition	Timing	Complies	Status	Responsibility
		Demonstrate how those locations will not give rise to increased impacts in respect of the following issues when compared with approved locations:			approved Stage 1 CEMP provides details of the assessments.	
C4		Increased landscape and visual amenity impacts	Pre-construct	Complies	Assessment by Green Bean Design found no increase due to micro-siting.	WRWFPL/ GBD
C4		Increased vegetation impacts	Pre-construct	Complies	Assessment by RPS – Reduction in impact following micro-siting.	WRWFPL/ RPS
C4		Increased cultural heritage impacts	Pre-construct	Complies	Assessed micro-siting relevant to known heritage sites. No increase.	WRWFPL/ ERM
C4		Increased shadow flicker impacts	Pre-construct	Complies	Entura ran shadow flicker model to assess change – No increase.	WRWFPL/ Entura
C4		Increased noise impacts	Pre-construct	Complies	Sonus assessed change. No increased impact following micro-siting	WRWFPL/ Sonus
C4		Increased bush fire impacts	Pre-construct	Complies	No increased impact from micro-siting as same buffers involved.	WRWFPL/ RFS
C4		Increased aviation impacts	Pre-construct	Complies	Review of risks and significance of changed locations. – No increase relative to previous assessment. Notify air safety authorities and aviation stakeholders of micro-siting	WRWFPL/ AP
C5		All reasonable and feasible effort shall be made to avoid native vegetation disturbance (including clearing of hollow bearing trees) during micro-siting and construction of the project so as to reduce as	Pre-construct	Complies	CFFMP addresses mitigation measures. CFFMP is part of approved Stage 1 CEMP	WRWFPL/ EPC

No	Sub	Details of Condition	Timing	Complies	Status	Responsibility
		far as possible the extent of vegetation disturbance required for the project.				
		Bird and Bat Monitoring and Management				
C6		Prior to the commencement of construction, the Proponent shall prepare and submit for the approval of the Secretary a Bird and Bat Adaptive Management Program , which takes into account bird/ bat monitoring methods identified in the current editions of AusWEA <i>Best Practice Guidelines for the Implementation of Wind Energy Projects in Australia</i> and <i>Wind Farm and Birds: Interim Standards for Risk Assessment</i> . The Program shall be prepared and implemented by a suitably qualified expert, approved by the Secretary. The Program shall incorporate Monitoring, and a Decision Matrix that clearly sets out how the Proponent will respond to the outcomes of monitoring. It shall:	Pre-construct	Submitted, Complies BBAMP Pending approval	Prepared by Brett Lane and Associates as approved expert. Submitted to DPE in January 2016 for review and approval. DPE advised 29/3/16 that pre-construction requirements met. WRWFPL to address OEH comments to finalise and obtain timely approval.	WRWFPL Ongoing
	(a)	incorporate an ongoing role for the suitably qualified expert;	Pre-construct	As above	(as per BBAMP) Expert approved by DPE – Brett Lane.	WRWFPL
	(b)	set out monitoring requirements in order to assess the impact of the project on bird and bat populations, including details on survey locations, parameters to be measured, frequency of surveys and analyses and reporting. The monitoring program shall be capable of detecting any changes to the population of birds and/ or bats that can reasonably be attributed to the operation of the project, that is, data may be required to be collected prior to the commencement of construction;	Pre-construct	As above	(as per BBAMP)	WRWFPL
	(c)	incorporate a decision making framework that sets out specific actions and when they may be required to be implemented to reduce any impacts on bird and bat populations that have been identified as a result of the monitoring;	Pre-construct	As above	(as per BBAMP)	WRWFPL
	(d)	identify 'at risk' bird and bat groups, seasons (such as wet seasons where bird species may be attracted to nearby wetlands) and/or areas within the project site which may attract high levels of mortality and	Pre-construct	As above	(as per BBAMP)	WRWFPL

No	Sub	Details of Condition	Timing	Complies	Status	Responsibility
		include monthly mortality assessments and periodic local population census' and bird utilisation surveys;				
	(e)	identify potential mitigation measures and implementation strategies in order to reduce impacts on birds and bats such as minimising the availability of raptor perches, swift carcass removal, pest control including rabbits, use of deterrents, and sector management including switching off turbines that are predicted to or have had an unacceptable impact on bird/bat mortality at certain times; and	Pre-construct	As above	(as per BBAMP)	WRWFPL
	(f)	identify matters to be addressed in periodic reports in relation to the outcomes of monitoring, the application of the decision making framework, the mitigation measures identified, progress with the implementation of such measures, and their success.	Pre-construct	As above	(as per BBAMP)	WRWFPL
		<p>The Reports referred to under part (f) shall be submitted to the Secretary and OEH on an annual basis for the first five years of operation and every two years thereafter (unless otherwise agreed to by the Secretary), and shall be prepared within two months of the end of the reporting period. The Secretary may, at the request of the Proponent at anytime, vary the reporting requirement or period by notice in writing to the Proponent.</p> <p>The Proponent is required to implement reasonable and feasible mitigation measures as identified under part (e) where the need for further action is identified through the Bird and Bat Adaptive Management Programme, or as otherwise agreed with the Secretary.</p>	Operations	Future	Future requirement	WRWFPL
C7		Following final design and prior to the commencement of construction, or as otherwise agreed to by the Secretary, the Proponent shall develop and submit a Biodiversity Offset Package for the approval of the Secretary. The package shall detail how the ecological values lost as a result of the Project will be offset. The Biodiversity Offset Package shall be developed in consultation with the OEH and shall	Pre-constructi on	Submitte d for review	RPS/AEP prepared Biodiversity Offset Package (BOP) in consultation with OEH, submitted OEH, 30/3/2016. DPE approved extension to 01 October 2016 to obtain approval.	WRWFPL RPS/AE&P Ongoing

No	Sub	Details of Condition	Timing	Complies	Status	Responsibility
		(unless otherwise agreed by the Secretary) include, but not necessarily be limited to:			Landowner agreements still required.	
	(a)	the identification of the extent and types of habitat that would be lost or degraded as a result of the final design of the project;	Pre-construct	Complete	RPS has mapped impacts reported assessment of impacts – CFFMP AEP has advised credit requirements	WRWFPL/ RPS/AEP
	(b)	the objectives and biodiversity outcomes to be achieved (including 'improve or maintain' biodiversity values), and the adequacy of the proposed offset considered;	Pre-construct	In progress	Addressed in BOP development.	WRWFPL/ RPS/AEP
	(c)	the final suite of the biodiversity offset measures selected and secured including but not necessarily limited to; (i) an offset proposal which is supported by a suitable metric method (such as the Biobanking Assessment Methodology); (ii) details of the relative condition and values of communities on the offset site in comparison to those to be impacted, including all areas of derived native grassland in moderate to good condition; (iii) proposed management actions and expected gains;	Pre-construct	In progress	Proposed offset areas have been mapped and assessed and available credits calculated. BOP sets out overview of process to establish bio-banking sites.	WRWFPL/ RPS/AEP
	(d)	the monitoring requirements for compensatory habitat works and other biodiversity offset measures proposed to ensure the outcomes of the package are achieved, including: (i) the monitoring of the condition of species and ecological communities at offset locations; (ii) the methodology for the monitoring program(s), including the number and location of offset monitoring sites, and the sampling frequency at these sites;	Pre-construct	As above	Outline of approach to monitoring (as per Bio-banking agreement) in BOP.	WRWFPL/ RPS/AEP

No	Sub	Details of Condition	Timing	Complies	Status	Responsibility
		(iii) provisions for the annual reporting of the monitoring results for a set period of time as determined in consultation with the OEH; and				
	(e)	timing and responsibilities for the implementation of the provisions of the Package.	Pre-construct	As above	Section 5 of BOP	WRWFPL/ RPS/AEP
		Land offsets shall be consistent with the <i>Principles for the use of biodiversity Offsets in NSW</i> (NSW Office of Environment and Heritage, June 2011). Any land offset shall be enduring and be secured by a conservation mechanism which protects and manages the land in perpetuity. Where land offsets cannot solely achieve compensation for the loss of habitat, additional measures shall be provided to collectively deliver an improved or maintained biodiversity outcome for the region. Where monitoring referred to in condition (d) indicates that biodiversity outcomes are not being achieved, remedial actions shall be undertaken to ensure that the objectives of the Biodiversity Offset Package are achieved.	Construct	Noted	BOP submitted to OEH for review and agreement that it is suitable. As required, it has been based on Bio-banking System methodology. OEH has advised that they generally are satisfied with it and are seeking minor clarifications from AEP.	WRWFPL/ RPS/AEP
		SOIL, WATER QUALITY AND HYDROLOGY				
C8		Except as may be provided by an EPL, the project shall be constructed and operated to comply with section 120 of the <i>Protection of the Environment Operations Act 1997</i> , which prohibits the pollution of waters.	Pre-Construct	Complies Ongoing	Approved Stage 1 CEMP includes CSWQMP EPL 20665 also addresses this aspect	WRWFPL/ ERM
		Waterways				
C9		Waterway crossings shall be designed and constructed in consultation with NOW and DPI (Fisheries) and consistent with DPI (Fisheries) guidelines, <i>Policy and Guidelines for Fish Friendly Waterway Crossings</i> (2004) and <i>Why Do Fish Need to Cross the Road, Fish Passage Requirements for Waterway Crossings</i> (2004).	Pre-construct	Complies	Approved Stage 1 CEMP includes CSWQMP sub-plan Consultation undertaken with NOW. No watercourse crossings that require Fisheries consultation.	WRWFPL/ ERM

No	Sub	Details of Condition	Timing	Complies	Status	Responsibility
		HAZARDS AND RISK				
C10		Dangerous goods, as defined by the Australian Dangerous Goods Code, shall be stored and handled strictly in accordance with:	Pre-construct	Ongoing	ERM addressed in CEMP (Sect 6.9) Contractors to list DGs for WRWF	WRWFPL/ EPC/ TransGrid
	(a)	all relevant Australian Standards	Pre-construct	Ongoing	ERM addressed in CEMP (Section 6.9)	WRWFPL/ ERM
	(b)	for liquids, a minimum bund volume requirement of 110% of the volume of the largest single stored volume within the bund; and	Pre-construct	Ongoing	ERM addressed in CEMP (Section 6.9)	WRWFPL/ ERM
	(c)	the <i>Environment Protection Manual for Authorised Officers: Bunding and Spill Management</i> , technical bulletin (Environment Protection Authority, 1997). (Reference superseded)	Pre-construct	Ongoing	ERM addressed in CEMP (Section 6.9)	WRWFPL/ ERM
		In the event of an inconsistency between the requirements listed in (a) to (c) above, the most stringent requirement shall prevail to the extent of the inconsistency.	Pre-construct	Ongoing	ERM addressed in CEMP	WRWFPL/ ERM
		Aviation Obstacles and Hazards				
C11		Prior to the commencement of construction, the Proponent shall consult with:	Pre-construct	Complies	ASA and CASA consulted Details of micro-siting provided.	WRWFPL/ AP
	(a)	aerodrome operators that have an aerodrome located within 30 kilometres of the boundaries of the site, to determine any impact on Obstacle Limitation Surfaces at such aerodromes;	Pre-construct	Complies	Aviation Projects undertook consultation. Documented.	WRWFPL/ AP
	(b)	AirServices Australia, to determine potential impacts on instrument approach procedures at aerodromes, navigational aids, communications and surveillance facilities; and	Pre-construct	Complies	ASA contacted and has advised that WRWF does not impact aviation safety systems or approaches to local aerodromes. Updated for micro-siting.	WRWFPL/ AP

No	Sub	Details of Condition	Timing	Complies	Status	Responsibility
	(c)	Aerial Agriculture Association Australia, to determine potential hazards to aerial application and related operations.	Pre-construct / Operations	Complies Future	AAAA notified of the WRWF proposal. Address impacts pre-commissioning and once operational	WRWFPL/ AP
		Mitigation measures for each of the potential impacts and hazards identified in condition C11 (a) to (c) above, shall be determined in consultation with the respective groups identified in this condition, prior to the commencement of construction.	Pre-construct	Complies	Mitigation measures incorporated in CEMP by ERM. (Section 6.11) Marking of monitoring towers recommended due to lower visibility	WRWFPL/ AP
C12		Prior to the commencement of construction and operation , the Proponent shall provide the following information to the Civil Aviation Safety Authority, Airservices Australia, Royal Australian Air Force - Aeronautical Information Services, as well as all known users of privately owned local airfields:	Pre-construct & pre-ops	Complies Notifications 28 April 2016	Notify coordinates and heights at least one month before construction and operation (and during construction, pre-operation). Marking of Met Masts recommended due to lower visibility.	WRWFPL
	(a)	"as constructed" coordinates in latitude and longitude of each wind turbine generator;	Pre-construct & pre-ops	28/04/16	CEMP describes requirements	WRWFPL/ AP
	(b)	final height of each wind turbine generator in Australian Height Datum; and	Pre-construct & pre-ops	28/04/16	CEMP describes requirements	WRWFPL/ AP
	(c)	ground level at the base of each wind turbine generator in Australian Height Datum	Pre-construct & pre-ops	28/04/16	CEMP describes requirements	WRWFPL/ AP
C13		Should increases to the costs of aerial agricultural spraying on any non-associated property surrounding the site be attributable to the operation of the project, the Proponent shall fully fund to the affected landowner, the reasonable cost difference between pre-construction aerial agricultural spraying and the increased cost, as agreed between the relevant parties.	Operations	Future requirement	Include process in OEMP to address this issue.	WRWFPL/ AP Future

No	Sub	Details of Condition	Timing	Complies	Status	Responsibility
		Bushfire Risk				
C14		<p>The Proponent shall ensure that:</p> <p>all project components on site are designed, constructed and operated to minimise ignition risks, provide for asset protection consistent with relevant RFS design guidelines (<i>Planning for Bushfire Protection 2006 and Standards for Asset Protection</i>), and</p> <p>provide for necessary emergency management including appropriate fire-fighting equipment and water supplies on site to respond to a bush fire.</p>	Pre-construct	Ongoing, Contract specs and Safety in Design process ensures compliance	<p>Bushfire Risk Management Plan in approved CEMP. BFRM Plan was reviewed by RFS and comments addressed in Plan.</p> <p>The contractual Safety in Design requirements include Bushfire Risks.</p> <p>Design and Construction teams to ensure appropriate and adequate equipment on site.</p>	<p>WRWFPL</p> <p>EPC/</p> <p>TransGrid</p> <p>Ongoing</p>
C15		<p>Throughout the operational life of the project, the Proponent shall regularly consult with the local RFS about details of the project, including the construction timetable and the final location of all infrastructure on the site. The Proponent shall comply with any reasonable request of the local RFS to reduce the risk of bushfire and to enable fast access in emergencies.</p>	All stages	Ongoing	<p>Community Engagement Plan to include provision for Site Manager to regularly consult with RFS.</p> <p>CEMP includes consultation requirement</p> <p>Adapt controls through consultation</p>	<p>WRWFPL</p> <p>EPC/</p> <p>TransGrid</p> <p>Ongoing</p>
		Radio Communication				
C16		<p>The project shall be designed and constructed in consultation with registered communications licensees (including emergency services) to ensure that risks to these services are minimised as far as reasonable and feasible. In the event that any disruptions to radio communication service links (installed before construction of the project) arise as a result of the project, the Proponent shall undertake appropriate remedial measures, at its expense, in consultation with the relevant licensee to rectify any issue within three months of the problem being identified. Such measures may include:</p>	<p>During construction</p> <p>Complete prior to Commissioning</p>	<p>Ongoing</p> <p>Program established to address requirement</p>	<p>2014/2015 assessment by LDA</p> <p>Further investigation in 2015 of mitigation option for Glen Innes TV services.</p> <p>Solution being developed in consultation with relevant service providers. Need to confirm acceptability of a solution for implementation pre-commissioning</p>	<p>WRWFPL</p> <p>Ongoing</p>

No	Sub	Details of Condition	Timing	Complies	Status	Responsibility
	(a)	modification to or relocation of the existing antennae;	Future if required	Ongoing	May not be required based on proposed mitigation	WRWFPL
	(b)	installation of a directional antennae; and/ or	Future if required	Ongoing	May not be required based on proposed mitigation	WRWFPL
	(c)	installation of an amplifier to boost the signal strength.	Future if required	Ongoing	May not be required based on potential solution	WRWFPL
		NOISE - Overhead Transmission Line				
C17		Any overhead transmission line associated with the project shall be designed, constructed and operated to minimise the generation of corona and aeolian noise as far as reasonable and feasible at the nearest existing sensitive receivers.	Pre-construct	Complies	Distance from residences of: - >0.6km to 132kV overhead line - >2km to 33kV overhead line As such, these facilities will not impact the closest residences.	WRWFPL/ TransGrid
		WASTE MANAGEMENT - Waste Generation and Management				
C18		The Proponent shall not cause, permit or allow any waste generated outside the site to be received at the site for storage, treatment, processing, reprocessing, or disposal on the site, except as expressly permitted by a licence under the <i>Protection of the Environment Operations Act 1997</i> , if such a licence is required in relation to that waste.	Pre-construct	Complies	ERM included requirements in CEMP (Section 6.10 Waste Management)	WRWFPL/ ERM
C19		The Proponent shall maximise the reuse and/or recycling of waste materials generated on site, to minimise the need for treatment or disposal of those materials outside the site.	Pre-construct	Ongoing	ERM included requirements in CEMP (Section 6.10). Monitor contractor procedures.	WRWFPL/ ERM
C20		The Proponent shall ensure that all liquid and/or non-liquid waste generated on the site is assessed and classified in accordance with <i>Waste Classification Guidelines (DECC, 2008)</i> , or any future guideline that may supersede that document and where removed from the site	Pre-construct	Ongoing	ERM included requirements in CEMP Monitor contractor procedures.	WRWFPL/ EPC

No	Sub	Details of Condition	Timing	Complies	Status	Responsibility
		is only directed to a waste management facility lawfully permitted to accept the materials.				
C21		The Proponent shall ensure that no green waste is burnt on site during the life of the project.	Pre-construct	Complete	ERM addressed requirements in CEMP.	WRWFPL/ EPC
		UTILITIES AND SERVICES				
C22		<p>Utilities, services and other infrastructure potentially affected by construction and operation shall be identified prior to construction to determine requirements for access to, diversion, protection, and/or support.</p> <p>Consultation with the relevant owner and/or provider of services that are likely to be affected by the project shall be undertaken to make suitable arrangements for access to, diversion, protection, and/or support of the affected infrastructure as required. The cost of any such arrangements shall be borne by the Proponent.</p>	Pre-construct	In progress	<p>Contractors are contractually required to identify locations of all utilities within disturbance area as part of safety in design process. eg. DBYD and landowner consultation. May also require consultation with service providers.</p> <p>EPC Construction commencement Gate check reviews status of checks. Landowner infrastructure</p>	WRWFPL/ EPC/ TransGrid
		VISUAL AMENITY - Views				
C23		All residents, business owners or public authorities, whose dwelling, business or public area respectively, may be subject to moderate to high visual impact, as defined in the EA, shall be consulted regarding impact minimisation measures . The outcomes of this consultation process shall be used to inform the Design and Landscape Plan , required under condition C30.	Pre-construct	Complete, Revisit as project progresses	<p>Implemented consultation program through WRWFPL/GBD.</p> <p>Results included in DPE Approved DALP (Cond C30), 17 March 2016</p>	WRWFPL/ GBD
C24		At the request of any owners of residential dwellings or businesses with views of a turbine(s) located within five kilometres of their dwellings , the Proponent shall provide and bear the full cost of reasonable landscaping treatments to visually screen these dwellings . Such a request may be made in writing by the owner of the dwelling or business within 6 months from the commencement of operation of the	Operations	Future	<p>DALP (Cond C30) approved by DPE on 17 March 2016.</p> <p>Residence database includes residences to 5km.</p>	WRWFPL/ GBD Future

No	Sub	Details of Condition	Timing	Complies	Status	Responsibility
		project, and landscaping treatments agreed between the parties shall be implemented and completed within 12 months of such an agreement. Should the parties not be able to reach agreement on the scope of landscaping treatments, then either party may refer the matter to the Secretary for resolution. The Secretary's decision on such a referral shall be final and binding on the parties			Some neighbour agreements established that waive landscaping requirements. All other eligible properties to be addressed within required timeframes.	
		VISUAL AMENITY - Turbine and Associated Infrastructure External Design				
C25		The turbines shall be painted matt off-white/grey. The blades shall be finished with a surface treatment that minimises any potential for glare or reflection. No advertising, signs or logos shall be mounted on the turbines, except where required for safety purposes.	Pre-construct	Complies	Goldwind to ensure equipment supply is compliant. Requirements in CEMP and DALP	WRWFPL
C26		The Proponent shall maximise the use of building materials and treatments for associated infrastructure which visually complement the surrounding environment.	Pre-construct	Ongoing	Addressed in approved DALP and contract specifications. Also in CEMP. Monitor implementation.	WRWFPL/ EPC/ TransGrid
		VISUAL AMENITY – Shadow Flicker				
C27		Shadow flicker from the project must not exceed 30 hours/annum at any residence not associated with the project.	Pre-construct	Complies	Assessment of Stage 1 layout by Entura and for changes from micro-siting of turbines – Reported in association with CEMP Appendix I.	WRWFPL
		VISUAL AMENITY – Substation				
C28		The Proponent shall ensure that the substation and associated facility site is designed and constructed to minimise visual intrusion to nearest sensitive receptors as far as reasonable and feasible, including appropriate external finishes to minimise glare reflection, landscape planting to screen views , and external lighting requirements in accordance with condition C30.	Pre-construct	In progress	TransGrid required to comply with these requirements. Addressed in CEMP and DALP Monitor implementation	WRWFPL TransGrid EPC

No	Sub	Details of Condition	Timing	Complies	Status	Responsibility
		VISUAL AMENITY – Night Lighting				
C29		With the exception of aviation hazard lighting implemented in accordance with the requirements of this condition, no external lighting other than low intensity security night lighting is permitted on site unless otherwise agreed or directed by the Secretary, or required by Civil Aviation Safety Authority.	Pre-construct Commissioning/Ops	Ongoing	Addressed in CEMP and DALP. There is a need for lighting during emergency night works but these are not permanent. TransGrid to ensure compliance for substation.	WRWFPL EPC TransGrid
C29		Prior to the commencement of construction , the Applicant shall consult with the Civil Aviation Safety Authority on the need for aviation hazard lighting in relation to the wind turbines. Any aviation hazard lighting shall be implemented in a manner that minimizes visual intrusion to surrounding non-associated receivers as far as reasonable and feasible	Pre-construct	Complies	Complete - CASA has been consulted and confirmed no requirement for aviation safety lighting. Turbines to be less than 150 metres high. Also confirmed with respect to micro-siting of turbines.	Complete WRWFPL
		VISUAL AMENITY – Design and Landscaping				
C30		A Design and Landscaping Plan (DALP) shall be prepared to outline measures to ensure appropriate development and maintenance of landscaping on the site to achieve adequate landscape buffers and address the visual impacts arising from the project, including turbines, site access roads and associated above ground infrastructure, as far as is reasonable and feasible. The Plan shall be prepared by a qualified landscape architect and where relevant meet any requirements of the Councils. The Plan shall include design treatments for the turbines and ancillary infrastructure, including, but not necessarily limited to:	Pre-construct	In progress	Andrew Homewood, landscape architect (Green Bean Design) appointed and prepared DALP. DALP considered early implementation of landscape screening measures, particularly for substation and O&M building. DALP prepared by GBD, submitted to DPE and approved 17 March 2016	WRWFPL/ GBD
	(a)	the landscape screening measures at residences in close proximity to the project site and along nearby roadsides to screen potential moderate to significant views of the project, including an outline of	Pre-construct	Complies	Consulted landowners and Councils. No requirement from GISC Council. Neighbours contacted to discuss requirements. Described in DALP.	WRWFPL/ GBD

No	Sub	Details of Condition	Timing	Complies	Status	Responsibility
		additional measures available for requested landscaping treatments, as permitted under condition C24				
	(b)	landscape elements and built elements, including proposed treatments, finishes and materials of exposed surfaces (including colour specifications)	Pre-construct	Ongoing	Design to address this issue	WRWFPL/ GBD
	(c)	lighting	Pre-construct	Ongoing	Design to address this issue	WRWFPL/ GBD
	(d)	a schedule of species to be used in landscaping	Pre-construct	Complies	Landscape architect identified in DALP	WRWFPL/ GBD
	(e)	details of the timing and progressive implementation of landscape works		Complies	Timeline in DALP	WRWFPL/ GBD
	(f)	procedures and methods to monitor and maintain landscaped areas.		Complies	In DALP	WRWFPL/ GBD
		The Plan shall be submitted for the approval of the Secretary prior to the commencement of permanent built works and/ or landscaping , unless otherwise agreed by the Secretary. The Plan may be submitted in stages to suit the staged construction program of the project.	Pre-construct	Complies	The DALP has been submitted to and approved by DPE on 17 March 2016.	WRWFPL
PROPERTY IMPACTS – Crown Land						
C31		Prior to the commencement of construction of the project, the Proponent shall, with the agreement of Council, assume full maintenance responsibility for any Crown road reserves associated with the project which are identified as requiring dedication to Council during the life of the project. The Proponent shall retain full maintenance responsibility for any such road(s) for the duration of their dedication to Council during the life of the project.	Pre-construct	Complies	Crown Land Licence agreements and easement obtained. Consult Council for any Crown lands under their jurisdiction where access agreement needed.	WRWFPL EPC
C32		Prior to the commencement of construction of the project , the Proponent shall consult with and comply with the requirements of the	Pre-construct	In progress	Lot 7001/DP93978 – Crown Land Licence RI 523495, obtained under	WRWFPL

No	Sub	Details of Condition	Timing	Complies	Status	Responsibility
		Department of Lands in relation to any Crown land affected by the project to enable the lawful use of that land by the project.			Section 34A of the Crown Lands Act 1989 in April 2014. Pre-construction Crown Land requirements have been met.	EPC
		PROPERTY IMPACTS – Trigonometric Reserves				
C33		Disturbance to Trigonometric Reserves shall be avoided during the life of the project, unless otherwise approved by the Surveyor General and the relevant licence under the <i>Crown Lands Act 1989</i> is obtained by the Proponent.	All stages	Complies	Complete - No TS to be disturbed	Complete
		PROPERTY IMPACTS – Mineral Resources				
C34		Prior to the commencement of relevant construction works, the Proponent shall consult with the Department of Trade & Investment, Regional Infrastructure & Services (Mineral Resources section) and holders of mineral, mining and exploration titles or tenements, with respect to measures to be applied during construction and operation of the project so as to minimise the potential for any sterilisation of resources on the tenement.	Pre-construct	Complies	Complete Min Resources has been consulted No Mineral Titles for WRWF No impacts Update sought in 2016 – No reply.	WRWFPL

SCHEDULE D - COMMUNITY INFORMATION REPORTING AND AUDITING - COMMUNITY INFORMATION, CONSULTATION AND INVOLVEMENT

No	Sub	Detail of Condition	Timing	Complies	Status	Responsibility
		Community Consultative Committee				
D1		The Proponent shall establish a community consultative committee for the life of the project, unless otherwise agreed by the Secretary. The Proponent shall ensure the committee is in operation prior to commencement of construction, and operate, in a manner consistent with the requirements of <i>Appendix C: Guidelines for wind farm consultative committees</i> , as contained in the draft <i>NSW Planning Guidelines — Wind Farms</i> (December 2011), as updated, unless otherwise directed by the Secretary.	Pre-construct	Complies	CCC initiated by Epuron. GWA re-established CCC process in 2015. Approval of new Chair and members from DPE. Latest CCC meeting Feb 2016	WRWFPL
		Complaints and Enquiries Procedure				
D2		Prior to the commencement of construction , or as otherwise agreed by the Director General, the Proponent shall ensure that the following are available for community enquiries and complaints for the life of the project (including construction and operation) or as otherwise agreed by the Secretary:	Pre-construct	Complies Ongoing	Addressed in CEMP and through Website and Newsletters	WRWFPL
	(a)	a 24 hour telephone number(s) on which complaints and enquiries about the project may be registered	Pre-construct	Complies	Website has contact details	WRWFPL
	(b)	a postal address to which written complaints and enquires may be sent	Pre-construct	Complies	Website has contact details	WRWFPL
	(c)	an email address to which electronic complaints and enquiries may be transmitted	Pre-construct	Complies	Website has contact details	WRWFPL
	(d)	a complaints management and mediation system for complaints unable to be resolved.	Pre-construct	In progress	In Complaints Management System – In CEMP	WRWFPL
		The telephone number, the postal and email addresses shall be published in newspaper(s) circulating in the local area prior to the commencement of construction and prior to the	Pre-construct	Complies	Newspaper advert pre-construction week ending 29/4/2016.	WRWFPL

No	Sub	Detail of Condition	Timing	Complies	Status	Responsibility
		commencement of operation. This information shall also be provided on the website (or dedicated pages) required by this approval.		Ongoing	Website established and maintained	
D3		Prior to the commencement of construction , or as otherwise agreed by the Director General, the Proponent shall prepare and implement a Complaints Management System consistent with AS 4269: <i>Complaints Handling</i> (superseded) and maintain the System for the duration of construction and for the life of the project.	Pre-construct	Complies	Prepared. Summary in CEMP (Annex N & O). Updated CEMP and copy of System provided to DPE.	WRWFPL
D3		Information on all complaints received, including the means by which they were addressed and whether resolution was reached, with or without mediation, shall be maintained in a complaints register and included in the compliance reports required by this approval. The information contained within the System shall be made available to the Secretary on request.	Pre-construct	Ongoing	Established Complaints Register using Consultation Manager to record complaints. Ensure close out on these (Review process) Also to satisfy EPL requirements.	WRWFPL
		Provision of Electronic Information				
D4		Prior to the commencement of construction , or as otherwise agreed by the Secretary, the Proponent shall establish and maintain a new website, or dedicated pages within an existing website, for the provision of electronic information associated with the project, for the life of the project. The Proponent shall, subject to confidentiality, publish and maintain up-to-date information on the website or dedicated pages including, but not necessarily limited to:	All stages	Complies	Established WRWF web-site Website is maintained up to date. Ensure items below addressed	WRWFPL
	(a)	information on the current implementation status of the project	All stages	Ongoing	Regular reviews of adequacy of material on website	WRWFPL
	(b)	a copy of the documents referred to under condition B1 of this approval, and any documentation supporting modifications to this approval that may be granted from time to time	Pre-construct	Complies	Review and update on regular basis	WRWFPL

No	Sub	Detail of Condition	Timing	Complies	Status	Responsibility
	(c)	a copy of this approval and any future modification to this approval	Pre-construct	Complies	Complete. Updated for Modification 3.	WRWFPL
	(d)	a copy of each relevant environmental approval/consent, licence or permit required and obtained in relation to the project	Pre-construct	Ongoing	EPL 20665, link to EPA site on WRWF website.	WRWFPL
	(e)	a copy of each current strategy, plan, program or other document required under this approval	Pre-construct	Ongoing	Maintain current set of documentation	WRWFPL
	(f)	the outcomes of compliance tracking in accordance with condition D5 of this approval	Pre-construct	Ongoing	Posting CTP matrix (D5) on website. (Quarterly updates)	WRWFPL
	(g)	details of contact point(s) to which community complaints and inquiries may be directed, including a telephone number, postal and email addresses.	Pre-construct	Complies	Complete	WRWFPL
		COMPLIANCE MONITORING AND TRACKING				
D5		Compliance Tracking Program (CTP) The Proponent shall develop and implement a Compliance Tracking Program (CTP) to track compliance with the requirements of this approval. The Program shall be submitted to the Secretary for approval prior to the commencement of construction and operate for the life of the project. The Program shall include, but not necessarily be limited to:	Pre-construct ion	Complies	This spreadsheet together with process for review and update as outlined in CTP report approved by DPE in December 2015. This spreadsheet updated with Pre-construct ion (or operations) compliance report(s).	Approved WRWFPL (Ongoing maintenance of this matrix)
	(a)	provisions for the notification of the Secretary prior to the commencement of construction and prior to the commencement of operation of the project (including prior to each stage, where works are being staged);	Pre-construct ion Pre-ops	Complies	Requirement in CTP. Included in project schedule. Notification together with PCCR.	WRWFPL
	(b)	provisions for periodic review of the compliance status of the project against the requirements of this approval;	Pre-construct ion	Complies	Reviews and update of CTP Tracker spreadsheet at least quarterly. Add requirement to CTP and CEMP.	WRWFPL

No	Sub	Detail of Condition	Timing	Complies	Status	Responsibility
	(c)	provisions for periodic reporting of compliance status to the Secretary, including <ul style="list-style-type: none"> • a Pre-Construction Compliance Report, • Reporting during construction, and • a Pre-Operation Compliance Report; 	All stages	Feb 2016	Periodic meetings and reporting at key stages. PCCR 29 April 2016 , quarterly updates POCR Approx. mid/late 2017 (Draft at commissioning)	WRWFPL
	(d)	a program for independent environmental auditing in accordance with ISO 19011:2003 – Guidelines for Quality and/ or Environmental Management Systems Auditing;	Pre-construct	Complies	Details in CTP and cross-referenced by CEMP.	WRWFPL
	(e)	mechanisms for recording environmental incidents during construction and actions taken in response to those incidents		Complies	In CTP and cross-referenced by CEMP.	WRWFPL
	(f)	provisions for reporting environmental incidents to the Secretary and relevant public authorities during construction;		Complies	In CTP and cross-referenced by CEMP.	WRWFPL
	(g)	procedures for rectifying any non-compliance identified during environmental auditing, review of compliance or incident management; and		Complies	In CTP and cross-referenced by CEMP.	WRWFPL
	(h)	provisions for ensuring all employees, contractors and sub-contractors are aware of, and comply with, the conditions of this approval relevant to their respective activities.		Complies	In CTP and cross-referenced by CEMP. Inductions provided at commencement.	WRWFPL
		Incident Reporting				
D6		The Proponent shall notify the Secretary within 24 hours of becoming aware of any incident with actual or potential significant off-site impacts on people or the biophysical environment. Further, the Proponent shall provide full written details of the incident to the Secretary within seven days of the date on which the incident occurred.	As required in future	Complies	Requirement in CTP and Stage 1 CEMP.	WRWFPL
D7		The Proponent shall meet the requirements of the Secretary to address the cause(s) or impacts of any incident, as they relate to	As required	Ongoing	Requirement in approved Stage 1 CEMP	WRWFPL

No	Sub	Detail of Condition	Timing	Complies	Status	Responsibility
		this approval, reported in accordance with condition D6 of this approval, within such period as the Secretary may require.				
		OPERATIONAL PERFORMANCE – Operation Performance Audit Report				
D8		Within fifteen months of the completion of construction , and at any other time required by the Secretary, the Proponent shall commission an independent qualified person or team to undertake an Operational Performance Audit of the project. The independent person or team shall be approved by the Secretary prior to the commencement of the Audit. The Operational Performance Audit Report shall be submitted to the Secretary within one month of the completion of the Audit, unless otherwise agreed by the Secretary. The Audit shall:	Operations	Future	Future requirement	Future WRWFPL
	(a)	Assess compliance with the requirements of this approval, and other licences and approvals that apply to the project;	Operations	Future	Future requirement	Future WRWFPL
	(b)	assess the operational performance of the project against the aims and objectives for the project specified in the documents referred to under condition B1(a) - B1(c) of this approval;	Operations	Future	Future requirement	Future WRWFPL
	(c)	assess the environmental performance of the project against the predictions made and conclusions drawn in the documents referred to under condition B1(a) - B1(c) of this approval; and	Operations	Future	Future requirement	Future WRWFPL
	(d)	review the effectiveness of the environmental management of the project, including any environmental impact mitigation works.	Operations	Future	Future requirement	Future WRWFPL

SCHEDULE E - CONSTRUCTION ENVIRONMENTAL MANAGEMENT

No	Sub	Detail of Condition	Timing	Compl ies	Status	Responsibili ty
E1		AIR QUALITY - Dust Generation - The Proponent shall construct and operate the project in a manner that minimises dust generation from the site, including wind-blown and traffic-generated dust as far as practicable. All project related activities on the site shall be undertaken with the objective of preventing visible emissions of dust from the site. Should visible dust emissions attributable to the project occur during construction and operation, the Proponent shall identify and implement all practicable dust mitigation measures, including cessation of relevant works, as appropriate, such that emissions of visible dust cease.	Constr uct	Ongoi ng	In approved CEMP – AQ and Dust management (Section 6.8) Need to ensure water supply arrangements in place to enable dust controls.	WRWFPL EPC TransGrid
		HERITAGE				
E2		In undertaking the project, impacts to heritage, shall to the greatest extent practicable, be avoided and minimised. Where impacts are unavoidable, works shall be undertaken in accordance with the strategy outlined in the Construction Heritage Management Plan required by condition E22.	Constr uct	Ongoi ng	Design compliance check. Approved CEMP – CHMP Sub-Plan Stakeholder and OEH consultation Induction scope covers heritage	WRWFPL
E3		If during the course of construction the Proponent becomes aware of any previously unidentified heritage object(s), all work likely to affect the object(s) shall cease immediately and the Heritage Council of New South Wales shall be notified immediately in accordance with section 146 of the NSW Heritage Act 1977. Relevant works shall not recommence until written authorisation from the Secretary of OEH advising otherwise is received by the Proponent.	Constr uct	Future	In CHMP in approved CEMP	WRWFPL
E4		If during the course of construction the Proponent becomes aware of any previously unidentified Aboriginal object(s), all work likely to affect the object(s) shall cease immediately and the OEH informed in accordance with section 89A of the	Constr uct	Future	In CHMP in approved CEMP Induction to raise awareness of nature potential Aboriginal objects, artefacts	WRWFPL/ EPC/ TransGrid

No	Sub	Detail of Condition	Timing	Compl es	Status	Responsibi ty
		National Parks and Wildlife Act 1974. Relevant works shall not recommence until written authorisation from the Secretary of OEH advising otherwise is received by the Proponent.			and scarred trees. Clearance for registered sites	
		NOISE AND VIBRATION - Construction Hours				
E5		The Proponent shall only undertake construction or decommissioning between:	Constr uction	Compli es	Approved CEMP – CNVMP and EPL 20665	WRWFPL
	(a)	7:00am to 6:00pm Mondays to Fridays;		Future	Monitor compliance	WRWFPL
	(b)	8:00am to 1:00pm Saturdays; and		Future	Monitor compliance	WRWFPL
	(c)	at no time on Sundays or public holidays.		Future	Monitor compliance	WRWFPL
E5		The following construction activities may be undertaken outside these hours	Const ructio n		OOHW Protocol in Construction Noise and Vibration Sub-Plan E22b (vi)	WRWFPL
		Activities that are inaudible at any non-associated residence;		Future	No restriction on these activities. Confirm as inaudible	WRWFPL
		Activities approved under an out-of-hours (OOHW) work protocol (see condition E22(b)(vi))	Constr uct	Future	Obtain approval for Protocol as part of CNVMP	WRWFPL
		for the delivery of materials as requested by the NSW Police Force or other authorities for safety reasons; or,	Constru ct	Future	Provide examples of activities that may apply	WRWFPL
E5		emergency work to avoid the loss of lives, property and/or prevent environmental harm;	Constru ct	Future	If required	WRWFPL
E6- E8		Deleted	NA	NA	NA	NA
E9		The Proponent shall only carry out blasting on site between 9am and 5pm Monday to Friday and 9am to 1pm Saturday. No blasting is allowed on Sundays or NSW public holidays	Constru ct	Future	Noted – In CNVMP and EPL 20665 Licence (EPL 20665) limits number of blasting events to two per day.	WRWFPL

No	Sub	Detail of Condition				Timing	Compl es	Status	Responsibi ty
E10	(a)	The Proponent shall ensure that any blasting carried out during construction of the project does not exceed the criteria in Table 1.				Future		As above	WRWFPL
		Table 1 – Blasting criteria				Future			WRWFPL
		Location	Airblast overpressure (dB(Lin Peak))	Ground pressure (mm/s)	Allowable exceedance	Future			WRWFPL
		Residence on privately owned land	120	10	0%	Future	Monitoring where blasting utilized Notifications as applicable	WRWFPL	
			115	5	5% of total number of blasts or events over 12 months				
E11		Deleted					NA		NA
E12		Deleted					NA		NA
		PROPERTY IMPACTS							
E13		Access to property shall be maintained during construction unless otherwise agreed in advance with the affected property owner. Access that is physically affected by the project shall be reinstated by the Proponent to at least an equivalent standard, in consultation with the affected property owner.				Constru ction	Future	Landowner agreements	WRWFPL
E14		Any damage caused to property as a result of the project shall be rectified or the property owner compensated, within a reasonable timeframe, with the costs borne by the Proponent.				Constru ct/ Ops	Future	Consultation with Landowners	WRWFPL Project Rep

No	Sub	Detail of Condition	Timing	Complies	Status	Responsibility
		SOIL, WATER QUALITY AND HYDROLOGY – Construction Soil and Water Mgt				
E15		Soil and water management measures consistent with <i>Managing Urban Stormwater Soils and Construction Vols 1 and 2, 4th Edition</i> (Landcom, 2004) shall be employed during the construction of the project to minimise soil erosion and the discharge of sediment and other pollutants to land and/or waters.	Pre-construction/Construction	Complies	Approved Stage 1 CEMP – Sub Plan CSWQMP	WRWFPL/ EPC/ TransGrid
E16		Where available, and of appropriate chemical and biological quality, stormwater, recycled water or other water sources shall be used in preference to potable water for construction activities, including concrete mixing and dust control.	Construction	In progress	Approved CEMP – Sub Plan CSWQMP Establishing compliant water supply agreements with host landowner(s) for construction water supply	WRWFPL/ EPC/ TransGrid
		TRANSPORT AND ACCESS – Road Dilapidation				
E17		Unless otherwise agreed by the Secretary, the Proponent shall commission an independent, qualified person or team to undertake the following in consultation with the relevant road authority:		Complies	Approved CEMP – CTAMP – Road Dilapidation Assessment done and submitted to Council(s). Agreement being negotiated	WRWFPL
	(a)	prior to the commencement of construction , review the proposed route and existing access provisions to the Wind Farm Site to determine whether the route and existing provisions allow for safe access of construction and operational vehicles associated with the project (including appropriate site distances and provisions for over-mass or over-dimensional transport and safety with other road users). Where improvements or changes to the proposed route are required, the Proponent shall implement these in consultation with the relevant road authority, prior to the commencement of construction and at the full expense of the Proponent;	Pre-construction	Complies	Engineering review documented in CTAMP in approved CEMP Consultation has occurred with RMS and Councils and comments addressed. Ensure all agreements for any road works obtained from RMS or Councils (See also Condition B9)	WRWFPL
	(b)	assess all roads proposed to be used for over-mass and/ or over-dimensional transport (including intersections, bridges, culverts and other road features) prior to the commencement of	Pre-construction	Complies	Engineering review - CTAMP Consultation RMS/Councils	WRWFPL

No	Sub	Detail of Condition	Timing	Complies	Status	Responsibility
		construction to determine whether the existing road condition can accommodate the proposed over-mass and/ or over-dimensional haulage. Where improvements are required, the Proponent shall implement these in consultation with the relevant road authority, prior to the commencement of construction and at the full expense of the Proponent; and			Implement improvements pre-construction. Arrangements for pre-construction works to complete upgrades. Obtain Road authority approvals for works and/or use.	
	(c)	upon determining the haulage route(s) for construction vehicles associated with the project, and prior to construction , an independent and qualified person or team shall undertake a Road Dilapidation Report . The report shall assess the current condition of the road(s) and describe mechanisms to restore any damage that may result due to traffic and transport related to the construction of the project. The Report shall be submitted to the relevant road authority for review prior to the commencement of haulage.	Pre-construction	Complies	Road Dilapidation report prepared and submitted to GISC and IC. Agree with road authorities reconciliation process to confirm the quantum of restoration process/liability. Deed agreement with GISC for Illparran near completion.	WRWFPL No immediate use of Local Roads at commencement
		Following completion of construction, a subsequent report shall be prepared to assess any damage that may have resulted from the construction of the project. Measures undertaken to restore or reinstate roads affected by the project shall be undertaken in a timely manner, in accordance with the reasonable requirements of the relevant road authority, and at the full expense of the Proponent.	Post construction	Future	Assess roads and prepare report. Agree restoration works and arrange implementation	WRWFPL
		ANCILLARY FACILITIES				
E18		Unless otherwise approved by the Secretary, the location of ancillary facilities associated with the construction of the project shall:	Pre-construction	Complies	Approved CEMP including Ancillaries sub-plan (CCAFMP)	WRWFPL/ EPC/ TransGrid
	(a)	be located more than 50 metres from a waterway;		Complies	Table showing compliance in CCAFMP	WRWFPL/ EPC/ TransGrid
	(b)	be located within or adjacent to the project;		Complies	Table showing compliance in CCAFMP	WRWFPL/ EPC/ TransGrid

No	Sub	Detail of Condition	Timing	Complies	Status	Responsibility
	(c)	have ready access to the road network;		Complies	Table showing compliance in CCAFMP	WRWFPL/ EPC/ TransGrid
	(d)	be located to minimise the need for heavy vehicles to travel through residential areas;		Complies	Table showing compliance in CCAFMP	WRWFPL/ EPC/ TransGrid
	(e)	be sited on relatively level land;		Complies	Table showing compliance in CCAFMP	WRWFPL/ EPC/ TransGrid
	(f)	be separated from nearest residences by at least 200 metres (or at least 300 metres for a temporary batching plant);		Complies	Table showing compliance in CCAFMP	WRWFPL/ EPC/ TransGrid
	(g)	not require vegetation clearing beyond that already required by the project;		Complies	Table showing compliance in CCAFMP	WRWFPL/ EPC/ TransGrid
	(h)	not impact on heritage sites (including areas of archaeological sensitivity) beyond those already approved to be impacted by the project;		Complies	Table showing compliance in CCAFMP	WRWFPL/ EPC/ TransGrid
	(i)	not unreasonably affect the land use of adjacent properties;		Complies	Table showing compliance in CCAFMP	WRWFPL/ EPC/ TransGrid
	(j)	be above the 20 year ARI flood level unless a contingency plan to manage flooding is prepared and implemented; and		Complies	Table showing compliance in CCAFMP	WRWFPL/ EPC/ TransGrid
	(k)	provide sufficient area for the storage of raw materials to minimise, to the greatest extent practical, the number of deliveries required outside standard construction hours.		Complies	Table showing compliance in CCAFMP	WRWFPL/ EPC/ TransGrid
		<p>The location of the ancillary facilities shall be identified in the Construction Environmental Management Plan required under condition E21 and include consideration of the above criteria.</p> <p>Where any of the above criteria cannot be met for any proposed ancillary facility, the Proponent shall demonstrate to the satisfaction of the Secretary that there will be no significant adverse impact from the facility's construction or operation. Such assessment(s) can be submitted separately or as part of the Construction Environmental Management Plan.</p>	Pre-construct	Complies	<p>Shown on Layout Plans in Annex A of approved CEMP</p> <p>Table in CCAFMP showing compliance with siting criteria</p> <p>Mod 3 identifies proposed locations and reasons for siting. CCAFMP updated for Mod 3 approval.</p>	WRWFPL/ EPC/ TransGrid

No	Sub	Detail of Condition	Timing	Compl es	Status	Responsibi ty
E19		All construction ancillary facility sites shall be rehabilitated to at least their pre-construction condition, unless otherwise agreed by the affected landowner.	Post constru ct		Future requirement	WRWFPL/ EPC/ TransGrid
		ENVIRONMENTAL REPRESENTATIVE				
E20		Prior to the commencement of construction of the project, or as otherwise agreed by the Secretary, the Proponent shall nominate for the approval of the Secretary a suitably qualified and experienced Environmental Representative(s) that is independent of the design, construction and operational personnel. The Proponent shall employ the Environmental Representative(s) for the duration of construction and operation, or as otherwise agreed by the Secretary. The Environmental Representative(s) shall:	Pre- constru ct	Compli es	DPE approval for nominated ER – Heather Tilley (Aurecon), Backup Chris Berg (Aurecon) Engaged by WRWFPL ER has reviewed and endorsed pre-construction documents. Undertaken site visit for initial work areas.	WRWFPL
	(a)	be the principal point of advice in relation to the environmental performance of the project		Noted	Noted	WRWFPL
	(b)	monitor the implementation of environmental management plans and monitoring programs required under this approval and advise the Proponent upon the achievement of these plans/ programs		Compli es	Review all plans for environmental management and endorse pre submission to DPE Record Reviews and status	WRWFPL
	(c)	have responsibility for considering and advising the Proponent on matters specified in the conditions of this approval, and other licences and consents related to the environmental performance and impacts of the project		Compli es	Noted	WRWFPL
	(d)	ensure that environmental auditing is undertaken in accordance with the project's Environmental Management System(s)		Future	Noted	WRWFPL
	(e)	be given the authority to approve/ reject minor amendments to the Construction Environmental Management Plan. What constitutes a "minor" amendment shall be clearly explained in the		Future	Ensure "minor" amendment is clearly defined in CEMP. Approval of Met Mast EMP. Review of CEMP updates.	WRWFPL

No	Sub	Detail of Condition	Timing	Complies	Status	Responsibility
		Construction Environmental Management Plan required under condition E21			Assess changes to project against the criteria for "minor"	
	(f)	be given the authority and independence to require reasonable steps be taken to avoid or minimise unintended or adverse environmental impacts, and failing the effectiveness of such steps, to direct that relevant actions cease immediately should an adverse impact on the environment be likely to occur		Complies	Noted CEMP addresses this requirement	WRWFPL
	(g)	be consulted in responding to the community concerning the environmental performance of the project where the resolution of points of conflict between the Proponent and the community is required.		Complies	ER to be kept aware of status of community engagement	WRWFPL
		CONSTRUCTION ENVIRONMENTAL MANAGEMENT PLAN				
E21		Prior to the commencement of construction, or as otherwise agreed by the Secretary, the Proponent shall prepare and implement (following approval) a Construction Environmental Management Plan for the project. The Plan shall outline the environmental management practices and procedures that are to be followed during construction, and shall be prepared in consultation with the relevant agencies and in accordance with the <i>Guideline for the Preparation of Environmental Management Plans</i> (Department of Infrastructure, Planning and Natural Resources, 2004). The Plan shall include, but not necessarily be limited to:	Pre-construction	Complies	Submitted 20 October 2015 Approved by DPE December 2015 Review and update as necessary. CEMP reviewed and updated in April 2016 to address Mod 3 approval, EPL 20665 and DPE requirements of 11 December 2015. Updated CEMP to DPE on 29/4/2016	WRWFPL
	(a)	a description of activities to be undertaken during construction of the project (including staging and scheduling);	Pre-construction	Complies	Included in CEMP together with layout plans in Annexure A.	WRWFPL
	(b)	statutory and other obligations the Proponent is required to fulfil during construction, including approval/consents, consultations		Complies	Included in CEMP.	WRWFPL

No	Sub	Detail of Condition	Timing	Complies	Status	Responsibility
		and agreements required from authorities and other stakeholders under key legislation and policies;				
	(c)	a description of the roles and responsibilities for relevant employees involved in the construction of the project, including relevant training and induction provisions for ensuring that employees, including contractors and sub-contractors are aware of their environmental and compliance obligations under these conditions of approval		Complies	Documented in CEMP.	WRWFPL
	(d)	an environmental risk analysis to identify the key environmental performance issues associated with the construction phase; and		Complies	ERM completed for CEMP (Annexure L)	WRWFPL
	(e)	details of how environmental performance will be managed and monitored to meet acceptable outcomes, including what actions will be taken to address identified potential adverse environmental impacts (including any impacts arising from the staging of the construction of the project). In particular, the following environmental performance issues shall be addressed in the Plan		Complies	ERM compiled issues management in CEMP. Section 6 and sub-plans	WRWFPL
	e-i	compounds and ancillary facilities management		Complies	In CEMP - CCAFMP	WRWFPL
	e-ii	noise and vibration		Complies	In CEMP - CNVMP	WRWFPL
	e-iii	traffic and access		Complies	In CEMP - CTAMP	WRWFPL
	e-iv	soil and water quality and spoil management		Complies	In CEMP - CSWQMP	WRWFPL
	e-v	air quality and dust management		Complies	In CEMP - Section 6.8	WRWFPL
	e-vi	management of Aboriginal and non-Aboriginal heritage		Complies	In CEMP - CHMP	WRWFPL

No	Sub	Detail of Condition	Timing	Complies	Status	Responsibility
	e-vii	soil contamination, hazardous material and waste management		Complies	In CEMP Section 6 and CSWQMP	WRWFPL
	e-viii	management of ecological impacts		Complies	In CEMP - CFFMP	WRWFPL
	e-ix	hazard and risk management, including bushfire risk.		Complies	Addressed in CEMP incl. Bushfire Risk Management Plan	WRWFPL
		The Plan shall be submitted for the approval of the Secretary no later than one month prior to the commencement of construction, or as otherwise agreed by the Secretary. The Plan may be prepared in stages, however, construction works shall not commence until written approval has been received from the Secretary.		Complies	Submitted 20 October 2015 Approved December 2015 ER endorsement of changes 29 April 2016 for Mod 3 Provided copy to DPE 29 April 2016.	Complete
		Note: The approval of a Construction Environmental Management Plan does not relieve the Proponent of any other requirement associated with this project approval. If there is an inconsistency with an approved Construction Environmental Management Plan and the conditions of this project approval, the requirements of this project approval prevail.		Noted	<u>All project staff to note this!</u> Conditions take precedence over the approved CEMP.	Mod 3 Application to confirm variations to layout
E22		As part of the Construction Environmental Management Plan for the project required under condition E21 the Proponent shall prepare and implement:		Complies	All sub-plans incorporated in approved CEMP	WRWFPL
E22	(a)	a Construction Compound and Ancillary Facilities Management Plan to detail the management of site compounds associated with the project. The Plan shall include but not necessarily be limited to:		Complies	CCAFMP prepared and submitted with CEMP	WRWFPL
	a-i	a description of the facility, its components and the surrounding environment		Complies	Included	WRWFPL

No	Sub	Detail of Condition	Timing	Complies	Status	Responsibility
	a-ii	details of the activities to be carried out at each facility, including the hours of use and the storage of dangerous and hazardous goods		Complies	Included	WRWFPL
	a-iii	details of the mitigation and management procedures specific to the facility that would be implemented to minimise environmental and amenity impacts and an assessment of the adequacy of the mitigation or offsetting measures		Complies	Included	WRWFPL
	a-iv	identification of the timing for the completion of activities at the facility and how the site will be decommissioned (including any necessary rehabilitation)		Complies	Included	WRWFPL
	a-v	appropriate monitoring, review and amendment mechanisms.		Complies	CCAFMP Section 7	WRWFPL
E22	(b)	a Construction Noise and Vibration Management Plan to detail how construction noise and vibration impacts will be minimised and managed. The Plan shall be consistent with the guidelines contained in the <i>Interim Construction Noise Guidelines</i> (DECC, 2009) and shall include, but not necessarily be limited to		Complies	Prepared and reviewed by DPE, Jeff Parnell. CEMP approved	WRWFPL
	b-i	identification of sensitive receivers and relevant construction noise and vibration goals applicable to the project;		Complies	Identified - Some neighbour agreements, more being sought	WRWFPL
	b-ii	details of construction activities and an indicative schedule for construction works; including the identification of key noise and/or vibration generating construction activities (based on representative construction scenarios, including at ancillary facilities) that have the potential to generate noise and/or vibration impacts on surrounding sensitive receivers, particularly residential areas		Complies	Site Manager provided activity description in NVMP, ERM has assigned noise profiles.	WRWFPL
	b-iii	identification of reasonable and feasible measures proposed to be implemented to minimise and manage construction noise and vibration impacts (including construction traffic noise impacts)		Complies	ERM has defined mitigation measures in CNVMP	WRWFPL

No	Sub	Detail of Condition	Timing	Compl es	Status	Responsibili ty
	b-iv	procedures and mitigation measures to ensure relevant vibration and blasting criteria are achieved, including a suitable blast management program, applicable buffer distances for vibration intensive works, use of low-vibration generating equipment/ vibration dampeners or alternative construction methodology, and pre- and post- construction dilapidation surveys of sensitive structures where blasting and/ or vibration is likely to result in damage to buildings and structures (including surveys being undertaken immediately following a monitored exceedance of the criteria); and		Compl es	In CNVMP	WRWFPL
	b-v	a description of how the effectiveness of these actions and measures would be monitored during the proposed works, clearly indicating how often this monitoring would be conducted, the locations where monitoring would take place, how the results of this monitoring would be recorded and reported, and, if any exceedance is detected, how any non-compliance would be rectified		Compl es	In CNVMP	WRWFPL
	b-vi	an out-of-hours work (OOHW) protocol for the assessment, management and approval of works outside of standard construction and decommissioning hours as defined in condition E5 and E7, including a risk assessment process under which an Environmental Representative may approve out-of-hour construction activities deemed to be of low environmental risk and refer high risk works for the Secretary's approval. The OOHW protocol shall detail standard assessment, mitigation and notification requirements for high and low risk out-of-hour works, and detail a standard protocol for referring applications to the Secretary; and		Compl es	OOHW in CNVMP – Reviewed by Jeff Parnell, DPE CEMP approved	WRWFPL
	b-vii	mechanisms for the monitoring, review and amendment of this plan.		Compl es	Included in CEMP	WRWFPL

No	Sub	Detail of Condition	Timing	Complies	Status	Responsibility
E22	(c)	a Construction Traffic and Access Management Plan to manage construction traffic and access impacts of the project. The plan shall be developed in consultation with the relevant road authority and shall include, but not necessarily be limited:		Complies	CTAMP prepared and circulated to GISC, IC and RMS. Comments received from GISC and IC. CEMP approved.	WRWFPL
	c-i	identification of construction traffic routes and construction traffic volumes (including heavy vehicle/ spoil haulage) on these routes		Complies	In CTAMP	WRWFPL
	c-ii	details of vehicle movements for construction sites and site compounds including parking, dedicated vehicle turning areas, and ingress and egress points		Complies	In CTAMP	WRWFPL
	c-iii	identification of construction impacts that could result in disruption of traffic, public transport, pedestrian and cycle access, property access, including details of oversize load movements;		Complies	In CTAMP	WRWFPL
	c-iv	details of management measures to minimise traffic impacts, including temporary road work traffic control measures, onsite vehicle queuing and parking areas and management measures to minimise peak time congestion and measures to ensure safe pedestrian and cycle access		Complies	In CTAMP	WRWFPL
	c-v	a response plan which sets out a proposed response to any traffic, construction or other incident; and		Complies	In CTAMP	WRWFPL
	c-vi	mechanisms for the monitoring, review and amendment of this plan.		Complies	In CTAMP	WRWFPL
E22	(d)	a Construction Soil and Water Quality Management Plan to manage surface and groundwater impacts during construction of the project. The plan shall be developed in consultation with NOW and include, but not necessarily be limited to:	Pre-construction	Complies	CSWQMP prepared and submitted to NOW. CEMP approved	WRWFPL
	d-i	details of construction activities and their locations, which have the potential to impact on water courses, storage facilities, stormwater flows, and groundwater		Complies	In CSWQMP	WRWFPL

No	Sub	Detail of Condition	Timing	Compl es	Status	Responsibi ty
	d-ii	surface water and ground water impact assessment criteria consistent with Australian and New Zealand Environment Conservation Council (ANZECC) guidelines		Compl es	Addressed	WRWFPL
	d-iii	management measures to be used to minimise surface and groundwater impacts, including details of how spoil and fill material required by the project will be sourced, handled, stockpiled, reused and managed; erosion and sediment control measures; and the consideration of flood events		Compl es	In CSWQMP	WRWFPL
	d-iv	management measures for contaminated material and a contingency plan to be implemented in the case of unanticipated discovery of contaminated material during construction		Compl es	In CSWQMP	WRWFPL
	d-v	a description of how the effectiveness of these actions and measures would be monitored during the proposed works, clearly indicating how often this monitoring would be undertaken, the locations where monitoring would take place, how the results of the monitoring would be recorded and reported, and, if any exceedance of the criteria is detected how any non-compliance can be rectified; and		Compl es	In CSWQMP	WRWFPL
	d-vi	mechanisms for the monitoring, review and amendment of this plan.		Compl es	In CSWQMP	WRWFPL
E22	(e)	a Construction Heritage Management Plan to detail how construction impacts on Aboriginal and Historic heritage will be minimised and managed. The sub-plan shall be developed in consultation with the OEH and registered Aboriginal stakeholders (for Aboriginal heritage), and include, but not necessarily be limited to:	Pre- construc t	Compl es	CHMP prepared and issued to Registered Aboriginal Stakeholders and OEH. Comments addressed. Updated to address sites destroyed by landowner clearing along fence-line. CEMP approved.	WRWFPL
	e-i	In relation to Aboriginal Heritage:				

No	Sub	Detail of Condition	Timing	Complies	Status	Responsibility
	e-i-a	details of further investigation and identification of Aboriginal cultural heritage sites within the project area		Complies	Survey undertaken to relocate sites. Confirmed two sites destroyed, site cards updated and submitted to OEH	WRWFPL
	e-i-b	details of management measures to be carried out in relation to Aboriginal heritage, including a detailed methodology and strategies for protection, monitoring, salvage, and conservation, of sites and items associated with the project		Complies	In CHMP	WRWFPL
	e-i-c	procedures for dealing with previously unidentified Aboriginal objects (excluding human remains) including cessation of works in the vicinity, assessment of the significance of the item(s) and determination of appropriate mitigation measures including when works can re-commence by a suitably qualified archaeologist in consultation with the Department, OEH and registered Aboriginal stakeholders and assessment of the consistency of any new Aboriginal heritage impacts against the approved impacts of the project, and registering of the new site in the OEH's Aboriginal Heritage Information Management System (AHIMS) register;		Complies	In CHMP	WRWFPL
	e-i-d	procedures for dealing with human remains, including cessation of works in the vicinity and notification of the Department, NSW Police Force, OEH and registered Aboriginal stakeholders and not recommencing any works in the area unless authorised by the OEH and/ or the NSW Police Force		Complies	In CHMP	WRWFPL
	e-i-e	heritage training and induction processes for construction personnel (including procedures for keeping records of inductions) and obligations under the conditions of this approval and <i>National Parks and Wildlife Act 1974</i> (where relevant) including site identification, protection and conservation of Aboriginal cultural heritage; and		Complies	In CHMP	WRWFPL
	e-i-f	procedures for ongoing Aboriginal consultation and involvement for the duration of the project; and		Complies	Updated stakeholder list through advertisements for EOI	WRWFPL

No	Sub	Detail of Condition	Timing	Complies	Status	Responsibility
	e-ii	In relation to Historic Heritage:		Complies		WRWFPL
	e-ii-a	identification of heritage items directly and indirectly affected by the project		Complies	IN CHMP	WRWFPL
	e-ii-b	details of management measures to be implemented to prevent and minimise impacts on heritage items (including further heritage investigations, archival recordings and/ or measures to protect unaffected sites during construction works in the vicinity)		Complies	In CHMP	WRWFPL
	e-ii-c	details of monitoring and reporting requirements for impacts on heritage items		Complies	In CHMP	WRWFPL
	e-ii-d	procedures for dealing with previously unidentified heritage objects, (including cessation of works in the vicinity, assessment of the significance of the item(s) and determination of appropriate mitigation measures including when works can re-commence by a suitably qualified and experienced archaeologist in consultation with the OEH and the Department, and assessment of the consistency of any new heritage impacts against the approved impacts of the project; and		Complies	In CHMP	WRWFPL
	e-ii-e	heritage training and induction processes for construction personnel (including procedures for keeping records of inductions and obligations under the <i>Heritage Act 1977</i>) including site identification, protection and conservation of non-Aboriginal cultural heritage; and		Complies	In CHMP	WRWFPL
	e-iii	mechanisms for the monitoring, review and amendment of this plan.		Complies	In CHMP	WRWFPL
	(f)	a Construction Flora and Fauna Management Plan to detail how construction impacts on ecology will be minimised and managed. The Plan shall be developed in consultation with the OEH and shall include, but not necessarily be limited to:		Complies	CFFMP in approved CEMP OEH consulted on several occasions	WRWFPL

No	Sub	Detail of Condition	Timing	Complies	Status	Responsibility
	f-i	plans for impacted and adjoining areas showing vegetation communities; important flora and fauna habitat areas; locations where threatened species, populations or ecological communities have been recorded; including pre-clearing surveys to confirm the location of threatened flora and fauna species and associated habitat features;		Complies	In CCFMP	WRWFPL
	f-ii	the identification of areas to be cleared and details of management measures (such as fencing, clearing procedures, removal and relocation of fauna during clearing, habitat tree management and construction worker education) to avoid any residual habitat damage or loss and to minimise or eliminate time lags between the removal and subsequent replacement of habitat;		Complies	RPS described ecological constraints mapping and management measures	WRWFPL
	f-iii	rehabilitation details, including identification of flora species and sources, the reuse of cleared flora, and measures for the management and maintenance of rehabilitated areas		Complies	In CFFMP	WRWFPL
	f-iv	weed management measures focusing on early identification of invasive weeds and effective management controls		Complies	In CFFMP	WRWFPL
	f-v	a description of how the effectiveness of these actions and measures would be monitored during the proposed works, clearly indicating how often this monitoring would be undertaken, the locations where monitoring would take place, how the results of the monitoring would be recorded and reported, and, if any exceedance of the criteria is detected how any non-compliance can be rectified;		Complies	In CFFMP	WRWFPL
	f-vi	a procedure for dealing with unexpected EECs/threatened species identified during construction, including cessation of work and notification of the OEH, determination of appropriate mitigation measures in consultation with the OEH (including relevant re-location measures) and updating of ecological monitoring and/ or biodiversity offset requirements; and		Complies	In CFFMP	WRWFPL

No	Sub	Detail of Condition	Timing	Complies	Status	Responsibility
	f-vii	mechanisms for the monitoring, review and amendment of this plan		Complies	In CFFMP	WRWFPL

SCHEDULE F - OPERATIONAL ENVIRONMENTAL MANAGEMENT - HAZARD AND RISK – Safety Management System

No	Sub	Detail of Condition	Timing	Status	Responsibility
F1		At least two months prior to the commencement of commissioning, the Proponent shall prepare a report outlining a comprehensive Safety Management System, covering all on-site systems relevant to ensuring the safe operation of the project. The report shall clearly specify all safety related procedures, responsibilities and policies, along with details of mechanisms for ensuring adherence to the procedures. Records shall be kept at the site and shall be available for inspection by the Department upon request. The Safety Management System shall be developed in accordance with the Department's Hazardous Industry Planning Advisory Paper No. 9, 'Safety Management', and should include:	Pre-commissioning	Future	WRWFPL
	(a)	procedures and programs for the maintenance and testing of the safety related equipment to ensure its integrity over the life of the project; and	Future	Future	WRWFPL
	(b)	an outline of a documented procedure for the management of change.	Future	Future	WRWFPL
		HAZARD AND RISK – Television and Radio Interference			
F2		Prior to the commencement of commissioning of the project, the Proponent shall undertake an assessment of the existing quality of the television/radio transmission available at a representative sample of receivers located within 5 kilometres of any wind turbine.	Future	Prelim assessment undertaken by LDA. Assess reception before turbines constructed Follow up TV services – Budget for new repeater system	WRWFPL
F3		In the event of a complaint from a receptor located within 5 kilometres of a wind turbine regarding television/radio transmission during the operation of the project, the Proponent shall investigate the quality of transmission at the receptor compared with the pre-commissioning assessment and where any transmission problems can be reasonably attributable to the project, rectify the problems	Operation (Future)	Solution may avoid risk of interference. Solution, if required, to be confirmed and implemented in timely manner	WRWFPL Future

		within three months of the receipt of the complaint, through the implementation of measures including:			
	(a)	modification to or replacement of receiving antenna	Operation	May be addressed by alternative solution	WRWFPL
	(b)	installation and maintenance of a parasitic antenna system	Operation	May be addressed by alternative solution	WRWFPL
	(c)	provision of a land line between the affected receptor and an antenna located in an area of favourable reception; and/or	Operation	May be addressed by alternative solution	WRWFPL
	(d)	other feasible measures	Operation	To be confirmed	WRWFPL
		If interference cannot be overcome by the measures outlined in (a) to (d), the Proponent shall negotiate with the impacted landowner(s) about installing and maintaining a satellite receiving antenna. The Proponent shall be responsible for all costs associated with any such mitigation measures.	Operation	Requirement to be assessed at the time	WRWFPL
		HAZARD AND RISK – Ecology – Rehabilitation and Revegetation			
F4		Disturbance to watercourses and/or associated riparian vegetation shall be rehabilitated to a standard equal to or better than the existing condition in consultation with the NOW and DPI (Fisheries) within six months of the cessation of construction activities at the relevant area. Any revegetation measures undertaken shall be monitored and maintained by the Proponent consistent with the requirements of condition F5.	Construction /Post construction	Requirements in approved CEMP – Section 6.13 and CFFMP Ensure contractor is aware of revegetation and rehabilitation program	WRWFPL
F5		The Proponent shall implement a revegetation and rehabilitation programme for all areas of the project footprint which are disturbed during the construction of the project and which are not required for the ongoing operation of the project, including temporary construction facility sites and sections of construction access roads. The Proponent shall ensure that all revegetation measures are implemented progressively where possible and in all cases within	Late Construct-Operations	Program to be confirmed during construction. However, a progressive rehabilitation approach is required	WRWFPL

		six months of the cessation of construction activities at the relevant area. Unless otherwise agreed to by the Secretary, the Proponent shall monitor and maintain the health of all revegetated areas until such time that the plantings have been verified by an independent and suitably qualified expert (whose appointment has been agreed to by the Secretary) as being well established, in good health and self-sustaining.			
		NOISE			
F6		<p>Background Noise Survey and Verification Report</p> <p><u>Prior to commissioning</u> of the wind farm, the Proponent shall provide an updated determination of background noise levels at representative non-associated residence locations and calculate the appropriate noise criteria according to condition F7. The report should also predict the noise levels impacts to all non-associated residences or representative clusters of non-associated residences that will experience wind turbine noise greater than 35 dB(A) when turbines are operating at rated power. The report is to be prepared in consultation with the EPA and should meet the requirements set out in Appendix 2.</p>	Complies Future requirements	Pre-construction background noise monitoring assessment (Dec 2015/Feb2016) Permanent met masts installed that are used for reference wind speeds and for background monitoring pre-construction and compliance monitoring once operational.	WRWFPL
F7		The Proponent shall ensure that the noise generated by the operation of wind turbines does not exceed the greater of:	Pre-constr. pre-comms.	Confirm that design will be compliant prior to construction. Specialist to provide predicted noise levels for proposed layout and turbine models.	WRWFPL Future
	(a)	35 dB(A); or	Future		
	(b)	the existing background noise level for each integer wind speed from cut-in speed to the rated power of the wind turbine generators, by more than 5 dB(A).	Future	Noted	WRWFPL
		Unless otherwise replaced by an equivalent NSW wind farm noise guideline, noise generated by the project is to be measured in accordance with the relevant requirements of Sections 3.1 and 3.2 of the South Australian Environment Protection Authority's Wind	Future	Noted	WRWFPL

		<p>Farms Environmental Noise Guidelines 2009, as modified by the provisions in Appendix 3.</p> <p>However, these criteria do not apply if the Proponent has an agreement with the owner/s of the relevant residence or land to generate higher noise levels, and the Proponent has advised the Department in writing of the terms of this agreement.</p>			
F8		<p>The Proponent shall ensure that the noise generated by the operation of ancillary infrastructure does not exceed 35 dB(A) LAeq(15 minute) at any non-associated residence.</p> <p>Noise generated by the project is to be measured in accordance with the relevant requirements of the NSW Industrial Noise Policy (as may be updated from time-to- time), as modified by the provision in Appendix 3.</p> <p>However, these criteria do not apply if the Proponent has an agreement with the owner/s of the relevant residence or land to generate higher noise levels, and the Proponent has advised the Department in writing of the terms of this agreement.</p>	Future	Future requirement but WRWFPL will confirm that design will be compliant prior to construction.	WRWFPL
F9		<p>Operating Conditions</p> <p>The Proponent shall:</p>	Future		WRWFPL Future
	(a)	Implement best management practice to minimize the construction, operational, decommissioning and road traffic noise and vibration of the project;	Future	Noted	WRWFPL
	(b)	implement sector management of wind turbines to manage any wind directions or meteorological conditions that are found to result in exceedances of the noise criteria in condition F7;	Future	Future requirement	WRWFPL
	(c)	undertake noise monitoring within 3 months of the commissioning of the wind farm, or other timing as may be agreed by the Secretary, to determine whether the project is complying with the relevant conditions of this approval; and	Future	Future requirement	WRWFPL

	(d)	carry out further noise monitoring if required by the Secretary, to the satisfaction of the Secretary.	Future	Possible future requirement	
F10 to F18		Deleted	NA	NA	NA
		OPERATIONAL ENVIRONMENTAL MANAGEMENT			
F19		Prior to the commencement of operation, or as otherwise agreed by the Secretary, the Proponent shall prepare and implement (following approval) an Operation Environmental Management Plan for the project. The Plan shall outline the environmental management practices and procedures that are to be followed during operation, and shall be prepared in consultation with relevant agencies and in accordance with the <i>Guideline for the Preparation of Environmental Management Plans</i> (Department of Infrastructure, Planning and Natural Resources, 2004). The Plan shall include, but not necessarily be limited to:	Commissioning	Future requirement	WRWFPL Future
	(a)	a description of activities to be undertaken during operation of the project (including staging and scheduling);	Future	Future requirement	WRWFPL
	(b)	statutory and other obligations that the Proponent is required to fulfil during operation, including approval/consents, consultations and agreements required from authorities and other stakeholders under key legislation and policies;	Future	Future requirement	WRWFPL
	(c)	overall environmental policies, guidelines and principles to be applied to the operation of the project;	Future	Future requirement	WRWFPL
	(d)	a description of the roles and responsibilities for relevant employees involved in the operation of the project, including relevant training and induction provisions for ensuring that	Future	Future requirement	WRWFPL

		employees are aware of their environmental and compliance obligations under these conditions of approval;			
	(e)	an environmental risk analysis to identify the key environmental performance issues associated with the operation phase; and	Future	Future requirement	WRWFPL
	(f)	details of how environmental performance would be managed and monitored to meet acceptable outcomes, including what actions will be taken to address identified potential adverse environmental impacts, including those safeguards and mitigation measures detailed in the EA (and any impacts arising from the staging of the construction of the project).	Future	Future requirement	WRWFPL
	(g)	Details of how sector management would be used to ensure that operational noise criteria are not exceeded	Future	Future requirement	WRWFPL
F19		<p>The Plan shall be submitted for the approval of the Director General no later than one month prior to the commencement of operation, or as otherwise agreed by the Director General. Operation shall not commence until written approval has been received from the Director General. Upon receipt of the Secretary's approval, the Proponent shall make the Plan publicly available as soon as practicable.</p> <p>Note: The approval of an Operation Environmental Management Plan does not relieve the Proponent of any other requirement associated with this project approval. If there is an inconsistency with an approved Operation Environmental Management Plan and the conditions of this project approval, the requirements of this project approval prevail.</p>	Future	Future requirement	WRWFPL Future
F20		Deleted	NA	NA	NA

	SCHEDULE G - ADDITIONAL PROCEDURES Land Acquisition and Criteria				Timing	Status	Responsibility
G1	Should the Proponent determine to proceed with any or all of the turbines listed in Table 4, the Proponent shall notify in writing the owner of the property listed in the corresponding row of the Table that it intends to proceed and that it is initiating the acquisition process.				Stage 2	Turbines 32 and 33 not part of Stage 1. Property acquired	Complete
	Table 4 – Turbines to be deleted or landholdings to be acquired				NA	Property acquired	Complete
	Turbines to be deleted	or	Property to be acquired	Relevant Lot and DP numbers	Pre-construct.	Property acquired	Complete
G1	Turbines 32 and 33		“Tryagain”	Lot 154 DP753260		Turbines 32 and 33 Not part of Stage 1 – Property acquired	Complete
G2	At the request in writing of the owner(s) of any of the lots notified under condition G1, if such a request is made within three months of the date of service of the notification required under condition G1 and provided that this approval has not lapsed or been surrendered within that time, the Proponent shall proceed to acquire the relevant landholdings referred to under this condition.				NA	Not relevant Stage 1	Complete
G3	Within three months of receiving a written request from a landowner with acquisition rights under condition G2 of this approval, the Proponent shall make a binding written offer to the landowner to purchase the land specified in the request , with such offer to remain open for a period of three months after receipt and shall not be reduced, based on:				NA	Not relevant Stage 1	Complete

	(a)	the current market value of the landowner's interest in the land at the date of the written request, as if the land was unaffected by the project, having regard to the:		NA	Not relevant Stage 1	Complete
	a	(i)	existing and permissible use(s) of the land, in accordance with applicable planning instruments at the date of the written request;	NA	Not relevant Stage 1	Complete
	a	(ii)	presence of improvements on the land and/or any approved building or structure which has been physically commenced at the date of the landowner's written request, and is due to be completed subsequent to that date;	NA	Not relevant Stage 1	Complete
	(b)	reasonable costs associated with obtaining legal and expert advice for determining the acquisition price of the land, and the terms upon which it is to be acquired; and		NA	Not relevant Stage 1	Complete
	(c)	reasonable compensation for any disturbance caused by the land acquisition process.		NA	Not relevant Stage 1	Complete
		<p>If, after three months of receipt of the Proponent's offer above, the Proponent and landowner cannot agree on the acquisition price of the land, including costs and compensation under (b) and (c) above, and/or the terms upon which the property is to be acquired, then either party may refer the matter to the Secretary for resolution.</p> <p>Upon receiving such a request, the Secretary shall request the President of the New South Wales Division of the Australian Property Institute to appoint a suitably qualified and experienced independent valuer, being a Fellow of the Institute, to consider submissions from both parties, and determine a fair and reasonable acquisition price for the land, including the reasonable compensation for disturbance caused by the land acquisition process associated with (c) above, and/or the terms upon which the property is to be acquired. This process is to be completed within three months of the Director-General receiving any such request.</p>		NA	Not relevant Stage 1	Complete

		Within 14 days of receiving the independent valuer's determination, the Proponent shall make a binding written offer to the landowner (including reasonable costs and compensation under (b) and (c) above). The offer, to purchase the property at a price not less than the independent valuer's determination and otherwise on the terms specified in that determination shall remain open for a period of three months after receipt by the landowner and shall not be reduced.	NA	Not relevant Stage 1	Complete
		If the landowner refuses to accept the offer within three months of the date of the Proponent's offer, the Proponent's obligations to acquire the land concerned shall cease.	NA	Not relevant Stage 1	Complete
G3		If the landowner accepts either of the offers above and thereafter the Proponent fails to acquire the land on terms consistent with the relevant offer within three months of acceptance, the relevant turbines are to be deleted.	NA	Not relevant Stage 1	Complete
G4		The Proponent shall bear the reasonable costs of any valuation or survey assessment requested by the independent valuer or the Secretary and the costs of determination referred to under condition G3.	NA	Not relevant Stage 1	Complete
G5		If the Proponent and landowner agree that only part of the landowner's property shall be acquired, the Proponent shall pay all reasonable costs associated with obtaining Council approval for any plan of subdivision (where permissible), and registration of the plan with the Office of the Registrar-General.	NA	Not relevant Stage 1	Complete
G6		If the Proponent has not initiated the acquisition process referred to in condition G1 for any Lot specified in any request under condition G2 by 4 years from the date of this approval or prior to the commencement of any construction activities in the relevant sector of the project, whichever occurs earliest, the relevant nominated turbine(s) relating to that Lot identified in condition G1 are to be deleted from the project.	NA	Not relevant Stage 1	Complete

G7		If the Proponent has initiated the acquisition process referred to in condition G1 by the earlier of the dates determined in accordance with condition G6 and the owners of the relevant Lot to be acquired notify the Proponent in writing that they do not consent to their Lot being acquired, or fail to provide a written request to the Proponent for all or part of their land to be acquired in accordance with condition G2, then the requirement either to acquire that land under condition G2 or to delete the nominated relevantly applicable turbine from the project under condition G6 lapses.	NA	Not relevant Stage 1	Complete
		DECOMMISSIONING			
G8		Within 18 months of the cessation of operation of the project , the site shall be decommissioned and returned by the Proponent, as far as practicable, to its condition prior to the commencement, in consultation with the relevant landowner(s) and to the satisfaction of the Secretary (and in accordance with the Decommissioning and Rehabilitation Plan required under condition G10)	End Operation	Future requirement	WRWFPL Future
G8		All generating facilities and associated infrastructure (including but not necessarily limited to the White Rock substation and transformers, switchyard, operation and maintenance facility, overhead transmission lines and access roads) shall be removed from the site unless otherwise agreed by the Secretary. Project related infrastructure (including access roads) may only be retained on site, where the Proponent has demonstrated to the satisfaction of the Secretary prior to the commencement of decommissioning, that these components: are permissible under the site's statutory landuse provisions in force upon commencement of the decommissioning; would not pose an ongoing impediment to permissible landuse at the properties; and their retention has been agreed to in writing (with evidence provided to the Secretary) by the relevant landowners.	End Operation	Future requirement	WRWFPL Future

G9		Any individual turbine that ceases operating for a period of more than 12 consecutive months shall be dismantled within 18 months after the 12 month period.	Future	Future	Future
G10		The Proponent shall prepare a Decommissioning and Rehabilitation Plan , which shall be submitted for the approval of the Secretary prior to the commencement of construction . The Plan shall be consistent with the requirements of the draft <i>NSW Planning Guidelines — Wind Farms</i> (December 2011), as updated. The plan shall be made publicly available. The Plan shall be updated every five years from the date of preparation, until decommissioning and rehabilitation is completed, and a copy of the updated versions provided to the Secretary and made publicly available. The plan shall include estimated costs of and funding arrangements for decommissioning, including provision for a decommissioning bond or other funding mechanisms, where the plan concludes that estimated costs and funding arrangements are inadequate.	Complies	ERM has prepared D&R Plan and this was submitted to DPE on 17 March 2016 Approved by DPE on 26 April 2016.	WRWFPL/ ERM
		Decommissioning Road Dilapidation	End Operation	Future requirement	Future
G11		Unless otherwise agreed by the Secretary, the Proponent shall commission an independent, qualified person or team to undertake the following in consultation with the relevant road authority:	Future	Future requirement	Future
	(a)	prior to the commencement of decommissioning, review the proposed route and existing access provisions to the Wind Farm Site to determine whether the route and existing provisions allow for safe access of decommissioning vehicles associated with the project (including appropriate site distances and provisions for over-mass or over-dimensional transport and safety with other road users). Where improvements or changes to the proposed route are required, the Proponent shall implement these in consultation with the relevant road authority, prior to the commencement of decommissioning and at the full expense of the Proponent;	Future	Future requirement	Future

	(b)	assess all roads proposed to be used for over-mass and/ or over-dimensional transport (including intersections, bridges, culverts and other road features) prior to the commencement of decommissioning to determine whether the existing road condition can accommodate the proposed over-mass and/ or over-dimensional haulage. Where improvements are required, the Proponent shall implement these in consultation with the relevant road authority, prior to the commencement of decommissioning and at the full expense of the Proponent; and	Future	Future requirement	Future
	(c)	upon determining the haulage route(s) for decommissioning vehicles associated with the project, and prior to decommissioning, an independent and qualified person or team shall undertake a Road Dilapidation Report . The report shall assess the current condition of the road(s) and describe mechanisms to restore any damage that may result due to traffic and transport related to the decommissioning of the project. The Report shall be submitted to the relevant road authority for review prior to the commencement of haulage.	Future	Future requirement	Future
		Following completion of decommissioning, a subsequent report shall be prepared to assess any damage that may have resulted from the decommissioning of the project.	Future	Future requirement	Future
G11		Measures undertaken to restore or reinstate roads affected by the project shall be undertaken in a timely manner, in accordance with the reasonable requirements of the relevant road authority, and at the full expense of the Proponent.	Future	Future requirement	Future
		DECOMMISSIONING ENVIRONMENTAL MANAGEMENT PLAN	End Operation	Future requirement	Future
G12		Prior to the commencement of decommissioning, or as otherwise agreed by the Secretary, the Proponent shall prepare and implement (following approval) a Decommissioning Environmental Management Plan for the project. The Plan shall outline the environmental management practices and procedures that are to be followed during decommissioning, and shall be prepared in consultation	End Ops	Future requirement	Future

		with the relevant agencies and in accordance with the <i>Guideline for the Preparation of Environmental Management Plans</i> (Department of Infrastructure, Planning and Natural Resources, 2004). The Plan shall include, but not necessarily be limited to			
	(a)	a description of activities to be undertaken during decommissioning of the project (including staging and scheduling);	End Ops	Future requirement	Future
	(b)	statutory and other obligations the Proponent is required to fulfil during decommissioning, including approval/consents, consultations and agreements required from authorities and other stakeholders under key legislation and policies;	End Ops	Future requirement	Future
	(c)	a description of the roles and responsibilities for relevant employees involved in the decommissioning of the project, including relevant training and induction provisions for ensuring that employees, including contractors and sub-contractors are aware of their environmental and compliance obligations under these conditions of approval;	End Ops	Future requirement	Future
	(d)	an environmental risk analysis to identify the key environmental performance issues associated with the decommissioning phase; and	End Ops	Future requirement	Future
	(e)	details of how environmental performance will be managed and monitored to meet acceptable outcomes, including what actions will be taken to address identified potential adverse environmental impacts (including any impacts arising from the staging of the decommissioning of the project). In particular, the following environmental performance issues shall be addressed in the Plan:	End Ops	Future requirement	Future
	e-i	(i) compounds and ancillary facilities management;	End Ops	Future requirement	Future
	e-ii	noise and vibration	End Ops	Future requirement	Future
	e-iii	traffic and access	End Ops	Future requirement	Future

	e-iv	soil and water quality and spoil management	End Ops	Future requirement	Future
	e-v	air quality and dust management	End Ops	Future requirement	Future
	e-vi	hazardous material and waste management; and	End Ops	Future requirement	Future
	e-vii	hazard and risk management, including bushfire risk	End Ops	Future requirement	Future
G12	The Plan shall be submitted for the approval of the Secretary no later than one month prior to the commencement of decommissioning, or as otherwise agreed by the Secretary. The Plan may be prepared in stages, however, decommissioning works shall not commence until written approval has been received from the Secretary.		End Ops	Future requirement	Future

APPENDICES

1	Project Layout Figure and Schedule of Land		Complies	Complies – Details in Pre-construction Compliance Report (Feb 2016)	
2	Background Noise Survey and Verification Report		Future	Background Noise survey underway	
3	Noise Compliance Assessment Part A – South Australian Wind Farms: Environmental Noise Guidelines 2009 (Modified) Part B Noise Compliance Assessment		Complies	Background Noise survey complies	