Appendix A

Secretary's Environmental Assessment Requirements

Hillston Sun Farm





Planning Services
Resource Assessments

Contact: Anthony Ko Phone: (02) 8217 2022

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Our ref: SSD 7955

Mr Brett Thomas Overland Sun Farming Company Pty Ltd PO Box 589 Burwood VIC 3125

Dear Mr Thomas

Hillston Sun Farm (SSD 7955) Environmental Assessment Requirements

I have attached the Environmental Assessment Requirements for the preparation of an Environmental Impact Statement (EIS) for the Hillston Sun Farm.

The requirements are based on the information you have provided to date, and have been prepared in consultation with the relevant government agencies.

Please note that the Department may alter these requirements at any time, and that you must consult further with the Department if you do not lodge a development application and EIS for the project within the next two years.

If your proposal contains any actions that could have a significant impact on matters of National Environmental Significance, then it will also require approval under the Commonwealth's *Environment Protection Biodiversity Conservation Act 1999* (EPBC Act).

This approval is in addition to any approvals required under NSW legislation. If you have any questions about the application of the EPBC Act to your proposal, you should contact the Department of the Environment in Canberra (6274 1111 or www.environment.gov.au).

Please contact the Department at least two weeks before you plan to submit the development application and EIS for the project. This will enable the Department to:

- confirm the applicable fee (see Division 1AA, Part 15 of the *Environmental Planning and Assessment Regulation 2000*); and
- determine the required number of copies of the EIS.

It is important for you to recognise that the Department will review the EIS for the project before putting it on public exhibition. If it fails to adequately address these requirements, you will be required to submit an amended EIS.

14/10/16

Yours sincerely

Clay Preshaw A/Director

Resource Assessments as nominee of the Secretary

Environmental Assessment Requirements

State Significant Development

Section 78A(8A) of the Environmental Planning and Assessment Act 1979

Application Number	SSD 7955		
Proposal	Hillston Sun Farm which includes: the construction and operation of a 100 MW solar photovoltaic (PV) plant; and associated infrastructure, including a substation and grid connection.		
Location	Kidman Way, Hillston		
Applicant	Overland Sun Farming Company Pty Ltd		
Date of Issue	14 October 2016		
General Requirements	 and associated infrastructure, including a substation and grid connection. Kidman Way, Hillston Overland Sun Farming Company Pty Ltd 		

Clause 3 of the Environmental Planning and Assessment Regulation 2000); the consent in writing of the owner of the land (as required in clause 49(1)(b) of the Environmental Planning and Assessment Regulation 2000). **Specific Issues** The EIS must address the following specific issues: **Biodiversity** – including an assessment of the likely biodiversity impacts of the development, having regard to the NSW Biodiversity Offsets Policy for Major Projects, and in accordance with the Framework for Biodiversity Assessment, unless otherwise agreed by the Department; Heritage - including an assessment of the likely Aboriginal and historic heritage (cultural and archaeological) impacts of the development, including adequate consultation with the local Aboriginal community; Land - including an assessment of the impact of the development on agricultural land and flood prone land, paying particular attention to compatibility of the development with the existing land uses on the site and adjacent land (e.g. aerial spraying, dust generation, and risk of weed and pest infestation) during operation and after decommissioning, with reference to the zoning provisions applying to the land; Visual - including an assessment of the likely visual impacts of the development (including any glare, reflectivity and night lighting) on surrounding residences, scenic or significant vistas, air traffic and road corridors in the public domain, including a draft landscaping plan for on-site perimeter planting, with evidence it has been developed in consultation with affected landowners: Noise - including an assessment of the construction noise impacts of the development in accordance with the Interim Construction Noise Guideline (ICNG) and sub-station noise impacts in accordance with the NSW Industrial Noise Policy (INP), and a draft noise management plan if the assessment shows construction noise is likely to exceed applicable criteria; Transport – including an assessment of the site access route, site access point, rail safety issues and likely transport impacts of the development on the capacity, condition, a description of the measures that would be implemented to mitigate any impacts during construction and a description of any proposed road upgrades developed in consultation with the relevant road and rail authorities (if required). Water - including: an assessment of the likely impacts of the development on surface water and groundwater resources (including watercourses, wetlands, riparian land and groundwater dependent ecosystems), related infrastructure. adjacent licensed water users, basic landholder rights, and measures proposed to monitor, reduce and mitigate these impacts; details of water supply arrangements; and a description of the erosion and sediment control measures that would be implemented to mitigate any impacts in accordance with Managing Urban Stormwater: Soils & Construction (Landcom 2004); Electromagnetic Interference - an assessment of the proposed transmission line and substation against the International Commission on Non-Ionizing Radiation Protection (ICNIRP) Guidelines for limiting exposure to Time-varying Electric, Magnetic and Electromagnetic Fields. Consultation In preparing the EIS for the development, you should consult with relevant local, State or Commonwealth Government authorities, infrastructure and service providers, community groups and affected landowners. In particular, you must undertake detailed consultation with affected landowners surrounding the development, and Carrathool Shire Council.

The EIS must describe the consultation that was carried out, identify the issues raised during this consultation, and explain how these issues have

been addressed in the EIS.

ATTACHMENT 1

Environmental Planning Instruments, Policies, Guidelines & Plans

Piodivorcity				
Biodiversity				
	Framework for Biodiversity Assessment (OEH)			
	NSW Biodiversity Offsets Policy for Major Projects (OEH)			
	Threatened Species Assessment Guidelines - Assessment of Significance (OEH)			
Heritage				
	Aboriginal Cultural Heritage Consultation Requirements for Proponents (OEH)			
	Code of Practice for Archaeological Investigations of Objects in NSW (OEH)			
	Guide to investigating, assessing and reporting on aboriginal cultural heritage in NSW (OEH).			
	NSW Heritage Manual (OEH)			
Land				
	Primefact 1063: Infrastructure proposals on rural land (DPI)			
Noise				
	NSW Industrial Noise Policy (EPA)			
	Interim Construction Noise Guideline (EPA)			
	NSW Road Noise Policy (EPA)			
Transport	The state of the s			
	Guide to Traffic Generating Development (RTA)			
	Road Design Guide (RMS) & relevant Austroads Standards			
Water				
	Managing Urban Stormwater: Soils & Construction (Landcom)			
	Floodplain Development Manual (OEH)			
	Guidelines for Controlled Activities on Waterfront Land (DPI Water)			
	Water Sharing Plans (DPI Water)			
	Hillston Floodplain Management Plan (DPI Water)			
Waste	,			
	Waste Classification Guidelines (EPA)			
Electromagn	netic Interference			
<u> </u>	ICNIRP Guidelines for limiting exposure to Time-varying Electric, Magnetic and			
	Electromagnetic Fields			
Environmen	tal Planning Instruments			
	State Environmental Planning Policy (State and Regional Development) 2011			
	State Environmental Planning Policy (Infrastructure) 2007			
	State Environmental Planning Policy (Rural Lands) 2008			
	State Environmental Planning Policy No. 44 – Koala Habitat Protection			
	State Environmental Planning Policy No. 55 – Remediation of Land			
	Carrathool Local Environmental Plan 2012			
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