



Appendix B

Precautionary Approach Checklist



<u>Precautionary Approach Checklist - Site Selection (Code Ref Section 4.1)</u>

Issue Date	20 September 2017	Carrier	Optus	Location		locks Flat Terminal, Kosciuszko National Park NSW 7 (Lot 500 DP 1171936)
Description of Infrastructure						al, Kosciuszko National Park NSW 2627. The proposal
• Installation of two (2) Panel antenna within the concourse area.						
Installation of associated electronic equipment within the Switch Room.				er an endament of the second of the		
	• Installation of an air-conditioning outdoor unit on the roof adjacent to the existing air-conditioning outdoor unit (The new outdoor unit will be of a similar scale and colour to the existing unit).					
	The installation	ion of associa	ted ancillary equipmer	nt and works.		

4.1 App	lication of Precautionary Approach to Site Selection		
Section	Industry Code C564:2011 Requirement	Comments on how the Carrier has had regard to each item.	
No.			
	For each site the Carrier must have regard to:		
4.1.3	For new sites, once the preferred option has been selected, the	The installation is required to provide in-building coverage solely to users operating	
	Carrier must make available to the public on request the summary	within the building. Accordingly, the location has been identified based on this	
	of the sites considered and the reasons for the selection of the	requirement.	
	preferred option.		
4.1.5 (a)	The reasonable service objectives of the carrier including	Optus intends to supplement the existing coverage as part of the Optus network by	
	(i) the area the planned service must cover	providing in-building coverage at Bullocks Flat Terminal, Kosciuszko National Park.	
	(ii) power levels needed to provide quality of service	The installation of the infrastructure described above will provide improved service	
	(iii) the amount of usage the planned service must handle	reliability solely for mobile phone users operating inside the building.	
4.1.5 (b)	Minimisation of EMR exposure to public	The facility is designed and will be installed to restrict public access to any areas that	
		exceed the general public EMR exposure limits. The environmental EME level is	



<u>Precautionary Approach Checklist – Site Selection (Code Ref Section 4.1)</u>

		 minimised through the radio network design and by reducing the transmit power to each user based on the radio environment. In addition: Dynamic / Adaptive Power Control is the network feature that automatically adjusts the power levels from the network Adjusting the number of transmitters in use to meet the active mobile phone traffic minimises EME from the network Varying the transmit power to the minimal required level, minimises EME from the network Discontinuous transmission is a feature that reduces EME emission by automatically switching the transmitter off when no speech or data is sent.
4.1.5 (c)	The likelihood of an area being a community sensitive location.	The area is not considered to be a community sensitive location. Provision of inbuilding coverage at this location is not associated with any significant environmental impact due to the installation of the equipment.
4.1.5 (d)	The objective of avoiding community sensitive locations	The installation is required to provide in-building coverage solely to users operating within the building. Accordingly, the location has been identified based on this requirement.
4.1.5 (e)	Relevant state and local government telecommunications planning policies	As the site is located within an 'Area of Environmental Significance', a Development Application will be lodged with the Department of Planning. The Statement of Environmental Effects will address all relevant planning legislation relating to the proposal.
4.1.5 (f)	The outcomes of consultation processes with Councils and Interested and Affected parties as set out in Section 6.7	As mentioned above, the site is located within an 'Area of Environmental Significance', as such, the consultation activities will be undertaken in accordance with the Department of Planning DA notification process.
4.1.5 (g)	The heritage significance (built, cultural and natural)	A review of Federal, State and Local Heritage Registers has shown that the proposed IBC infrastructure is not impacting any local, state or commonwealth heritage items.
4.1.5 (h)	The physical characteristics of the locality including elevation and terrain	The physical characteristics of this locality have been considered as part of an assessment of the proposal. This installation is required to provide in-building



<u>Precautionary Approach Checklist – Site Selection (Code Ref Section 4.1)</u>

		coverage. There are no external works associated with the installation and transmission is via fibre networks.
4.1.5 (i)	The availability of land and public utilities	Not applicable. The proposal is to provide in-building coverage and the location is identified based on this requirement.
4.1.5 (j)	The availability of transmission to connect the radiocommunications infrastructure with the rest of the network, e.g. line of sight for microwave transmission	Transmission will be via the existing fibre networks in order to provide in-building coverage at this location.
4.1.5 (k)	The radiofrequency interference the planned service may cause to other services	The allocated frequencies have been used to meet the requirements for the planned service, while minimising interference to the existing macro network. As Optus is an exclusive licensee of these sub bands, any emissions from Optus equipment within these frequency bands will not cause interference. The Optus equipment meets ACMA specifications for emission of spurious signals outside the Optus frequency allocations.
4.1.5 (I)	The radiofrequency interference the planned service could experience at that location from other services or sources of radio emissions	Radio propagation analysis has been used to ensure that the planned service can be integrated with the existing Optus mobile network. Any ACMA approved equipment operating outside these sub bands will not cause interference to the Optus mobile network.
4.1.5 (m)	Any obligations, and opportunities, to co-locate facilities	There are no co-location opportunities available for the required infrastructure. The installation is required to provide in-building coverage to supplement the existing Optus mobile coverage within the local area.
4.1.5 (n)	Cost factors	The cost of deployment is considered to be appropriate for the planned service.



<u>Precautionary Approach Checklist – Site Selection (Code Ref Section 4.2)</u>

Section No.	Industry Code C564:2011Requirement For each site the Carrier must have regard to:	Comments on how the Carrier has had regard to each item
4.2.3 (a)	the reason for the installation of the infrastructure considering – coverage, capacity and quality	Optus needs to supplement the existing mobile coverage by providing in-building coverage at Bullocks Flat Terminal, Kosciuszko National Park.
4.2.3 (b)	the positioning of antennas to minimise obstruction of radio signals	The installation is designed to provide in-building coverage solely to users operating inside the building.
4.2.3 (c)	the objective of restricting access to areas where RF exposure may exceed limits of the EMR standard	The facility is designed and will be installed to restrict public access to any areas that exceed the general public EMR exposure limits.
4.2.3 (d)	the type and features of the infrastructure that are required to meet service needs including: (i) the need for macro, micro or pico cells; and (ii) the need for directional or non-directional antennas	This infrastructure is described within the description of the infrastructure above. The infrastructure consists of micro cells using directional and non-directional antennas to meet the objectives outlined in Section 4.2.3 (a).
4.2.3 (e)	the objective of minimising power whilst meeting service objectives	The transmit power settings at this facility will be set to accomplish the desired coverage, capacity and call quality in the local area. Over the air specifications provide the ability for the facility to reduce the transmitting power to each user based on the radio environment, as detailed in 4.1.5 (b).
4.2.3 (f)	whether the costs of achieving this objective are reasonable	The cost of deployment is considered to be appropriate for the planned service.
4.2.5	Site EMR assessments for Mobile Phone Radiocommunication Infrastructure must be made in accordance with the ARPANSA prediction methodology and report format (see Appendix B – Additional Design Information and Appendix C – ARPANSA EME Report Format)	The installation comprises low RF power infrastructure and accordingly, site EMR assessment in accordance with the ARPANSA format is not required for the installation. If the installation is in the proximity of a base station, EMR assessment in accordance with the ARPANSA format has been completed and is held within the MCF National Site Archive. www.rfnsa.com.au



Appendix C

Protected Matters Search Report

EPBC Act Protected Matters Report

This report provides general guidance on matters of national environmental significance and other matters protected by the EPBC Act in the area you have selected.

Information on the coverage of this report and qualifications on data supporting this report are contained in the caveat at the end of the report.

Information is available about <u>Environment Assessments</u> and the EPBC Act including significance guidelines, forms and application process details.

Report created: 23/10/17 11:32:40

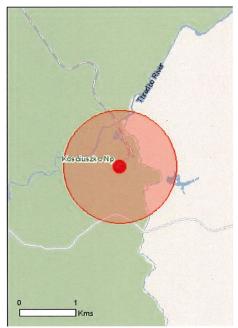
Summary

Details

Matters of NES
Other Matters Protected by the EPBC Act
Extra Information

Caveat

Acknowledgements



This map may contain data which are ©Commonwealth of Australia (Geoscience Australia), ©PSMA 2010

Coordinates
Buffer: 1.0Km



Summary

Matters of National Environmental Significance

This part of the report summarises the matters of national environmental significance that may occur in, or may relate to, the area you nominated. Further information is available in the detail part of the report, which can be accessed by scrolling or following the links below. If you are proposing to undertake an activity that may have a significant impact on one or more matters of national environmental significance then you should consider the <u>Administrative Guidelines on Significance</u>.

World Heritage Properties:	None
National Heritage Places:	2
Wetlands of International Importance:	None
Great Barrier Reef Marine Park:	None
Commonwealth Marine Area:	None
Listed Threatened Ecological Communities:	3
Listed Threatened Species:	22
Listed Migratory Species:	12

Other Matters Protected by the EPBC Act

This part of the report summarises other matters protected under the Act that may relate to the area you nominated. Approval may be required for a proposed activity that significantly affects the environment on Commonwealth land, when the action is outside the Commonwealth land, or the environment anywhere when the action is taken on Commonwealth land. Approval may also be required for the Commonwealth or Commonwealth agencies proposing to take an action that is likely to have a significant impact on the environment anywhere.

The EPBC Act protects the environment on Commonwealth land, the environment from the actions taken on Commonwealth land, and the environment from actions taken by Commonwealth agencies. As heritage values of a place are part of the 'environment', these aspects of the EPBC Act protect the Commonwealth Heritage values of a Commonwealth Heritage place. Information on the new heritage laws can be found at http://www.environment.gov.au/heritage

A <u>permit</u> may be required for activities in or on a Commonwealth area that may affect a member of a listed threatened species or ecological community, a member of a listed migratory species, whales and other cetaceans, or a member of a listed marine species.

Commonwealth Land:	None
Commonwealth Heritage Places:	None
Listed Marine Species:	18
Whales and Other Cetaceans:	None
Critical Habitats:	None
Commonwealth Reserves Terrestrial:	None
Commonwealth Reserves Marine:	None

Extra Information

This part of the report provides information that may also be relevant to the area you have nominated.

State and Territory Reserves:	1	
Regional Forest Agreements:	1	
Invasive Species:	25	
Nationally Important Wetlands:	None	
Key Ecological Features (Marine)	None	

Details

Mountain Pygmy-possum [267]

Matters of National Environmental Significance

National Heritage Properties		[Resource Information]
Name	State	Status
Natural		
Australian Alps National Parks and Reserves	NSW	Listed place
Historic		
Snowy Mountains Scheme	NSW	Listed place

[Resource Information] Listed Threatened Ecological Communities For threatened ecological communities where the distribution is well known, maps are derived from recovery plans, State vegetation maps, remote sensing imagery and other sources. Where threatened ecological community distributions are less well known, existing vegetation maps and point location data are used to produce indicative distribution maps. Name Status Type of Presence Alpine Sphagnum Bogs and Associated Fens Endangered Community known to occur within area Natural Temperate Grassland of the South Eastern Critically Endangered Community may occur within area **Highlands** Critically Endangered Community may occur White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland within area [Resource Information] Listed Threatened Species Status Type of Presence Name Birds Botaurus poiciloptilus Australasian Bittern [1001] Endangered Species or species habitat likely to occur within area Calidris ferruginea Curlew Sandpiper [856] Species or species habitat Critically Endangered may occur within area Lathamus discolor Species or species habitat Swift Parrot [744] Critically Endangered may occur within area Numenius madagascariensis Critically Endangered Species or species habitat Eastern Curlew, Far Eastern Curlew [847] may occur within area Rostratula australis Australian Painted Snipe [77037] Endangered Species or species habitat may occur within area Fish Prototroctes maraena Australian Grayling [26179] Vulnerable Species or species habitat may occur within area Frogs Litoria verreauxii alpina Alpine Tree Frog, Verreaux's Alpine Tree Frog [66669] Vulnerable Species or species habitat likely to occur within area Mammals **Burramys parvus**

Endangered

Species or species

Name	Status	Type of Presence
		habitat may occur within area
Dasyurus maculatus maculatus (SE mainland popula		
Spot-tailed Quoll, Spotted-tail Quoll, Tiger Quoll (southeastern mainland population) [75184]	Endangered	Species or species habitat likely to occur within area
Mastacomys fuscus mordicus		
Broad-toothed Rat (mainland), Tooarrana [87617]	Vulnerable	Species or species habitat likely to occur within area
Petauroides volans		
Greater Glider [254]	Vulnerable	Species or species habitat may occur within area
Petrogale penicillata		
Brush-tailed Rock-wallaby [225]	Vulnerable	Species or species habitat may occur within area
Phascolarctos cinereus (combined populations of Qld	NSW and the ACT)	
Koala (combined populations of Queensland, New South Wales and the Australian Capital Territory) [85104]	Vulnerable	Species or species habitat may occur within area
Pseudomys fumeus Smaky Mayon, Kanaam [99]	Endangered	Species or appoint habitet
Smoky Mouse, Konoom [88]	Endangered	Species or species habitat likely to occur within area
Plants		
Calotis glandulosa	Vulnerable	Species or appoint habitat
Mauve Burr-daisy [7842]	vuinerable	Species or species habitat likely to occur within area
Colobanthus curtisiae		
Curtis' Colobanth [23961]	Vulnerable	Species or species habitat may occur within area
Glycine latrobeana		
Clover Glycine, Purple Clover [13910]	Vulnerable	Species or species habitat may occur within area
Prasophyllum bagoense		
Bago Leek-orchid [84276]	Critically Endangered	Species or species habitat may occur within area
Prasophyllum petilum		·.
Tarengo Leek Orchid [55144]	Endangered	Species or species habitat may occur within area
Pterostylis oreophila		
Blue-tongued Orchid, Kiandra Greenhood [22903]	Critically Endangered	Species or species habitat likely to occur within area
Thesium australe		
Austral Toadflax, Toadflax [15202]	Vulnerable	Species or species habitat likely to occur within area
Reptiles		
Liopholis guthega		
Guthega Skink [83079]	Endangered	Species or species habitat may occur within area
Listed Migratory Species		[Resource Information
* Species is listed under a different scientific name on	the EPBC Act - Threatene Threatened	
Name Migratory Marine Birds	Tilleaterieu	Type of Presence
Apus pacificus		The state of the s
Fork-tailed Swift [678]		Species or species habitat likely to occur within area
Migratory Terrestrial Species		
Migratory Terrestrial Species Hirundapus caudacutus White-throated Needletail [682]		Species or species

Name ·	Threatened	Type of Presence
Monarcha melanopsis Black-faced Monarch [609]		habitat known to occur within area Species or species habitat likely to occur within area
Motacilla flava Yellow Wagtail [644]		Species or species habitat may occur within area
Myiagra cyanoleuca Satin Flycatcher [612]		Species or species habitat known to occur within area
Rhipidura rufifrons Rufous Fantail [592]		Species or species habitat likely to occur within area
Migratory Wetlands Species		
Actitis hypoleucos Common Sandpiper [59309]		Species or species habitat may occur within area
Calidris acuminata Sharp-tailed Sandpiper [874]		Species or species habitat may occur within area
Calidris ferruginea Curlew Sandpiper [856]	Critically Endangered	Species or species habitat may occur within area
Calidris melanotos Pectoral Sandpiper [858]		Species or species habitat may occur within area
Gallinago hardwickii Latham's Snipe, Japanese Snipe [863]		Species or species habitat may occur within area
Numenius madagascariensis Eastern Curlew, Far Eastern Curlew [847]	Critically Endangered	Species or species habitat may occur within area

Other Matters Protected by the EPBC Act

Listed Marine Species		[Resource Information]
* Species is listed under a different scientific na	ame on the EPBC Act - Threa	tened Species list.
Name	Threatened	Type of Presence
Birds		
Actitis hypoleucos		
Common Sandpiper [59309]		Species or species habitat may occur within area
Apus pacificus		
Fork-tailed Swift [678]		Species or species habitat likely to occur within area
Ardea alba		
Great Egret, White Egret [59541]		Species or species habitat likely to occur within area
Ardea ibis		
Cattle Egret [59542]		Species or species habitat may occur within area
Calidris acuminata		
Sharp-tailed Sandpiper [874]		Species or species

ame	Threatened	Type of Presence
alidris ferruginea		habitat may occur within area
turlew Sandpiper [856]	Critically Endangered	Species or species habitat may occur within area
alidris melanotos		
ectoral Sandpiper [858]		Species or species habitat may occur within area
allinago hardwickii		
tham's Snipe, Japanese Snipe [863]		Species or species habitat may occur within area
aliaeetus leucogaster	2 1 w	0
/hite-bellied Sea-Eagle [943]		Species or species habitat likely to occur within area
irundapus caudacutus		0
hite-throated Needletail [682]		Species or species habitat known to occur within area
athamus discolor	,	
ift Parrot [744]	Critically Endangered	Species or species habitat may occur within area
erops ornatus		
ainbow Bee-eater [670]		Species or species habitat may occur within area
onarcha melanopsis		
lack-faced Monarch [609]		Species or species habitat likely to occur within area
otacilla flava		
ellow Wagtail [644]		Species or species habitat may occur within area
lyiagra cyanoleuca		
atin Flycatcher [612]		Species or species habitat known to occur within area
umenius madagascariensis		
astern Curlew, Far Eastern Curlew [847]	Critically Endangered	Species or species habitat may occur within area
nipidura rufifrons		
ufous Fantail [592]		Species or species habitat likely to occur within area
stratula benghalensis (sensu lato)		
iinted Snipe [889]	Endangered*	Species or species habitat may occur within area

Extra Information

State and Territory Reserves	[Resource Information]
Name	State
Kosciuszko	NSW
Regional Forest Agreements	[Resource Information]
Note that all areas with completed RFAs have been included.	
Name	State
Southern RFA	New South Wales
Invasive Species	[Resource Information]

Weeds reported here are the 20 species of national significance (WoNS), along with other introduced plants that are considered by the States and Territories to pose a particularly significant threat to biodiversity. The following feral animals are reported: Goat, Red Fox, Cat, Rabbit, Pig, Water Buffalo and Cane Toad. Maps from Landscape Health Project, National Land and Water Resouces Audit, 2001.

Name	Status	Type of Presence
Birds		
Alauda arvensis		
Skylark [656]		Species or species habitat likely to occur within area
Carduelis carduelis		
European Goldfinch [403]		Species or species habitat likely to occur within area
Columba livia		
Rock Pigeon, Rock Dove, Domestic Pigeon [803]		Species or species habitat likely to occur within area
Passer domesticus		
House Sparrow [405]		Species or species habitat likely to occur within area
Streptopelia chinensis		
Spotted Turtle-Dove [780]		Species or species habitat likely to occur within area
Sturnus vulgaris		
Common Starling [389]		Species or species habitat likely to occur within area
Turdus merula		
Common Blackbird, Eurasian Blackbird [596]		Species or species habitat likely to occur within area
Mammals		
Canis lupus familiaris		
Domestic Dog [82654]		Species or species habitat likely to occur within area
Equus caballus		
Horse [5]		Species or species habitat likely to occur within area
Felis catus		
Cat, House Cat, Domestic Cat [19]		Species or species habitat likely to occur within area
Feral deer		
Feral deer species in Australia [85733]		Species or species habitat likely to occur within area
Lepus capensis		
Brown Hare [127]		Species or species habitat likely to occur within area
Mus musculus		
House Mouse [120]		Species or species habitat likely to occur
		intoly to occur

Name	Status	Type of Presence
		within area
Oryctolagus cuniculus Rabbit, European Rabbit [128]		Species or species habitat
Rabbit, European Rabbit [120]		likely to occur within area
Rattus rattus		
Black Rat, Ship Rat [84]		Species or species habitat likely to occur within area
Sus scrofa		
Pig [6]		Species or species habitat likely to occur within area
Vulpes vulpes		
Red Fox, Fox [18]		Species or species habitat likely to occur within area
Plants		
Asparagus asparagoides		
Bridal Creeper, Bridal Veil Creeper, Smilax, Florist's Smilax, Smilax Asparagus [22473]		Species or species habitat likely to occur within area
Chrysanthemoides monilifera subsp. monilifera		
Boneseed [16905]		Species or species habitat likely to occur within area
Cytisus scoparius		
Broom, English Broom, Scotch Broom, Common Broom, Scottish Broom, Spanish Broom [5934]		Species or species habitat likely to occur within area
Nassella trichotoma		
Serrated Tussock, Yass River Tussock, Yass Tussock	1	Species or species habitat
Nassella Tussock (NZ) [18884]		likely to occur within area
Pinus radiata		
Radiata Pine Monterey Pine, Insignis Pine, Wilding		Species or species habitat
Pine [20780]		may occur within area
Rubus fruticosus aggregate		
Blackberry, European Blackberry [68406]		Species or species habitat likely to occur within area
Salix spp. except S.babylonica, S.x calodendron & S.x	reichardtii	
Willows except Weeping Willow, Pussy Willow and		Species or species habitat
Sterile Pussy Willow [68497]		likely to occur within area
Ulex europaeus		
Gorse, Furze [7693]		Species or species habitat
		likely to occur within area

Caveat

The information presented in this report has been provided by a range of data sources as acknowledged at the end of the report.

This report is designed to assist in identifying the locations of places which may be relevant in determining obligations under the Environment Protection and Biodiversity Conservation Act 1999. It holds mapped locations of World and National Heritage properties, Wetlands of International and National Importance, Commonwealth and State/Territory reserves, listed threatened, migratory and marine species and listed threatened ecological communities. Mapping of Commonwealth land is not complete at this stage. Maps have been collated from a range of sources at various resolutions.

Not all species listed under the EPBC Act have been mapped (see below) and therefore a report is a general guide only. Where available data supports mapping, the type of presence that can be determined from the data is indicated in general terms. People using this information in making a referral may need to consider the qualifications below and may need to seek and consider other information sources.

For threatened ecological communities where the distribution is well known, maps are derived from recovery plans, State vegetation maps, remote sensing imagery and other sources. Where threatened ecological community distributions are less well known, existing vegetation maps and point location data are used to produce indicative distribution maps.

Threatened, migratory and marine species distributions have been derived through a variety of methods. Where distributions are well known and if time permits, maps are derived using either thematic spatial data (i.e. vegetation, soils, geology, elevation, aspect, terrain, etc) together with point locations and described habitat; or environmental modelling (MAXENT or BIOCLIM habitat modelling) using point locations and environmental data layers

Where very little information is available for species or large number of maps are required in a short time-frame, maps are derived either from 0.04 or 0.02 decimal degree cells; by an automated process using polygon capture techniques (static two kilometre grid cells, alpha-hull and convex hull); or captured manually or by using topographic features (national park boundaries, islands, etc). In the early stages of the distribution mapping process (1999-early 2000s) distributions were defined by degree blocks, 100K or 250K map sheets to rapidly create distribution maps. More reliable distribution mapping methods are used to update these distributions as time permits.

Only selected species covered by the following provisions of the EPBC Act have been mapped:

- migratory and
- marine

The following species and ecological communities have not been mapped and do not appear in reports produced from this database:

- threatened species listed as extinct or considered as vagrants
- some species and ecological communities that have only recently been listed
- some terrestrial species that overfly the Commonwealth marine area
- migratory species that are very widespread, vagrant, or only occur in small numbers

The following groups have been mapped, but may not cover the complete distribution of the species:

- non-threatened seabirds which have only been mapped for recorded breeding sites
- seals which have only been mapped for breeding sites near the Australian continent

Such breeding sites may be important for the protection of the Commonwealth Marine environment.

Coordinates

-36.44266 148.44227

Acknowledgements

This database has been compiled from a range of data sources. The department acknowledges the following custodians who have contributed valuable data and advice:

- -Office of Environment and Heritage, New South Wales
- -Department of Environment and Primary Industries, Victoria
- -Department of Primary Industries, Parks, Water and Environment, Tasmania
- -Department of Environment, Water and Natural Resources, South Australia
- -Department of Land and Resource Management, Northern Territory
- -Department of Environmental and Heritage Protection, Queensland
- -Department of Parks and Wildlife, Western Australia
- -Environment and Planning Directorate, ACT
- -Birdlife Australia
- -Australian Bird and Bat Banding Scheme
- -Australian National Wildlife Collection
- -Natural history museums of Australia
- -Museum Victoria
- -Australian Museum
- -South Australian Museum
- -Queensland Museum
- -Online Zoological Collections of Australian Museums
- -Queensland Herbarium
- -National Herbarium of NSW
- -Royal Botanic Gardens and National Herbarium of Victoria
- -Tasmanian Herbarium
- -State Herbarium of South Australia
- -Northern Territory Herbarium
- -Western Australian Herbarium
- -Australian National Herbarium, Canberra
- -University of New England
- -Ocean Biogeographic Information System
- -Australian Government, Department of Defence
- Forestry Corporation, NSW
- -Geoscience Australia
- <u>-CSIRO</u>
- -Australian Tropical Herbarium, Cairns
- -eBird Australia
- -Australian Government Australian Antarctic Data Centre
- -Museum and Art Gallery of the Northern Territory
- -Australian Government National Environmental Science Program
- -Australian Institute of Marine Science
- -Reef Life Survey Australia
- -American Museum of Natural History
- -Queen Victoria Museum and Art Gallery, Inveresk, Tasmania
- -Tasmanian Museum and Art Gallery, Hobart, Tasmania
- -Other groups and individuals

The Department is extremely grateful to the many organisations and individuals who provided expert advice and information on numerous draft distributions.

Please feel free to provide feedback via the Contact Us page.

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Appendix D

Aboriginal Heritage Information Management Report



AHIMS Web Services (AWS)

Search Result

Purchase Order/Reference : S3233 Bullocks Flat Termi

Client Service ID: 308400

Date: 23 October 2017

Daniel Prior

Suite 3, Level 10 1 Chandos Street St Leonards New South Wales 1595

Attention: Daniel Prior

Email: dprior@catalystone.com.au

Dear Sir or Madam:

AHIMS Web Service search for the following area at Lat, Long From: -36.4437, 148.441 - Lat, Long To: -36.4417, 148.443 with a Buffer of 50 meters, conducted by Daniel Prior on 23 October 2017.

The context area of your search is shown in the map below. Please note that the map does not accurately display the exact boundaries of the search as defined in the paragraph above. The map is to be used for general reference purposes only.



A search of the Office of the Environment and Heritage AHIMS Web Services (Aboriginal Heritage Information Management System) has shown that:

0 Aboriginal sites are recorded in or near the above location.

0 Aboriginal places have been declared in or near the above location. *

If your search shows Aboriginal sites or places what should you do?

- You must do an extensive search if AHIMS has shown that there are Aboriginal sites or places recorded in the search area.
- If you are checking AHIMS as a part of your due diligence, refer to the next steps of the Due Diligence Code of practice.
- You can get further information about Aboriginal places by looking at the gazettal notice that declared it. Aboriginal places gazetted after 2001 are available on the NSW Government Gazette (http://www.nsw.gov.au/gazette) website. Gazettal notices published prior to 2001 can be obtained from Office of Environment and Heritage's Aboriginal Heritage Information Unit upon request

Important information about your AHIMS search

- The information derived from the AHIMS search is only to be used for the purpose for which it was requested. It is not be made available to the public.
- AHIMS records information about Aboriginal sites that have been provided to Office of Environment and Heritage and Aboriginal places that have been declared by the Minister;
- Information recorded on AHIMS may vary in its accuracy and may not be up to date. Location details are
 recorded as grid references and it is important to note that there may be errors or omissions in these
 recordings,
- Some parts of New South Wales have not been investigated in detail and there may be fewer records of Aboriginal sites in those areas. These areas may contain Aboriginal sites which are not recorded on AHIMS.
- Aboriginal objects are protected under the National Parks and Wildlife Act 1974 even if they are not recorded
 as a site on AHIMS.
- This search can form part of your due diligence and remains valid for 12 months.