

**SCREENING REPORT FOR AN ENVIRONMENTAL AUTHORIZATION AS
REQUIRED BY THE 2014 EIA REGULATIONS – PROPOSED SITE
ENVIRONMENTAL SENSITIVITY**

EIA Reference number: 2025-09-0023

Project name: Anysberg Nature Reserve: Vrede-Goedehoop

Project title: Road Infrastructure Repair and Maintenance EMMP

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Applicant: CapeNature

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Application Category: Any activities within or close to a watercourse

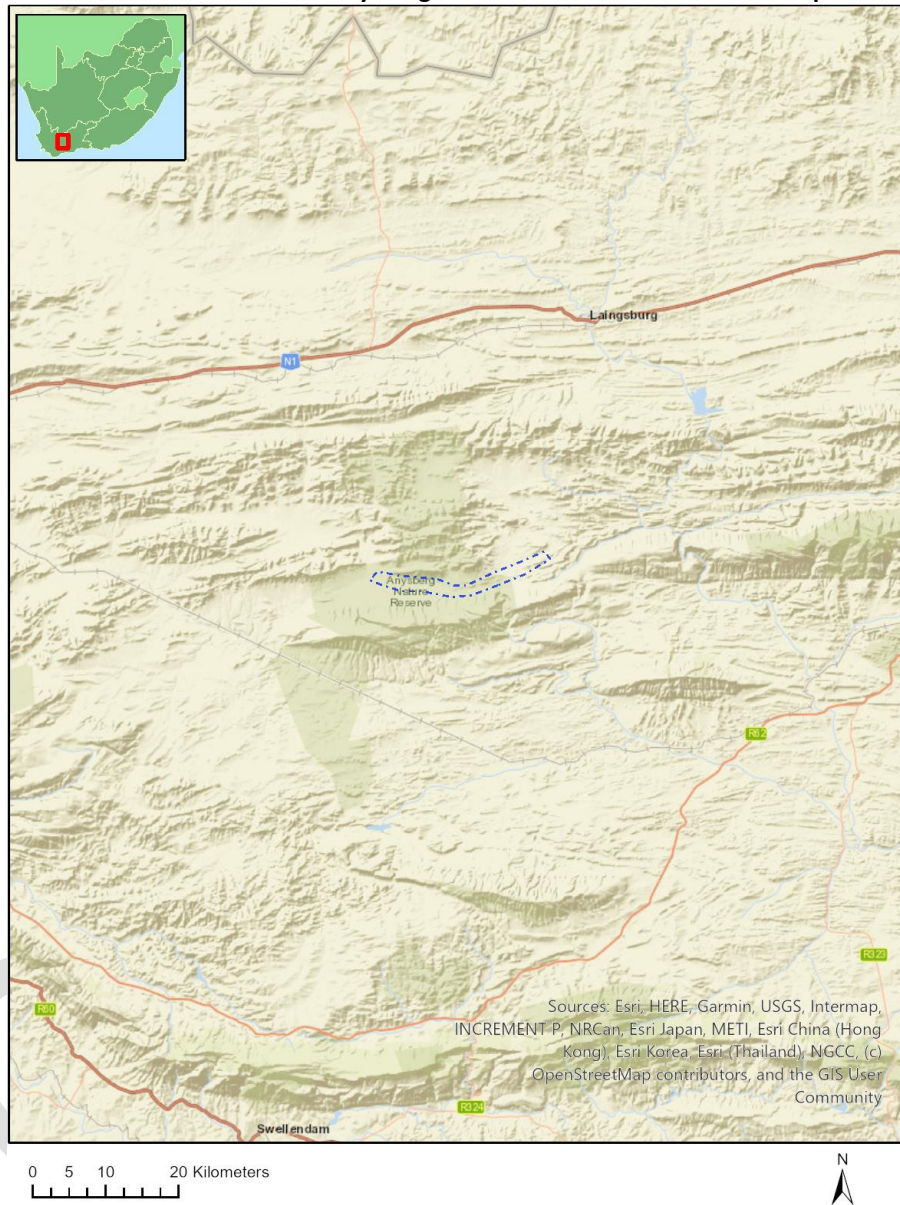
Table of Contents

- Proposed Project Location 3
 - Orientation map 1: General location 3
- Map of proposed site and relevant area(s) 4
 - Cadastral details of the proposed site 4
 - Wind and Solar developments with an approved Environmental Authorisation or applications under consideration within 30 km of the proposed area 5
 - Environmental Management Frameworks relevant to the application 5
- Environmental screening results and assessment outcomes 5
 - Relevant development incentives, restrictions, exclusions or prohibitions 5
 - Proposed Development Area Environmental Sensitivity 5
 - Specialist assessments identified 6
- Results of the environmental sensitivity of the proposed area 7
 - MAP OF RELATIVE AGRICULTURE THEME SENSITIVITY 7
 - MAP OF RELATIVE ANIMAL SPECIES THEME SENSITIVITY 8
 - MAP OF RELATIVE AQUATIC BIODIVERSITY THEME SENSITIVITY 9
 - MAP OF RELATIVE ARCHAEOLOGICAL AND CULTURAL HERITAGE THEME SENSITIVITY 10
 - MAP OF RELATIVE CIVIL AVIATION THEME SENSITIVITY 11
 - MAP OF RELATIVE DEFENCE THEME SENSITIVITY 12
 - MAP OF RELATIVE PALEONTOLOGY THEME SENSITIVITY 13
 - MAP OF RELATIVE PLANT SPECIES THEME SENSITIVITY 14
 - MAP OF RELATIVE TERRESTRIAL BIODIVERSITY THEME SENSITIVITY 15

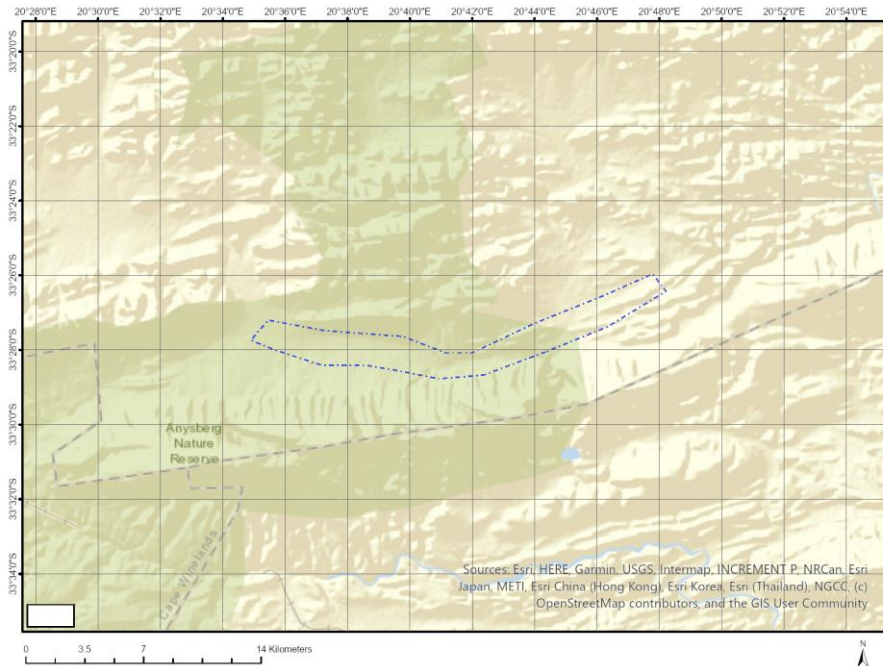
Proposed Project Location

Orientation map 1: General location

General Orientation: Anysberg Nature Reserve: Vrede-Goedehoop



Map of proposed site and relevant area(s)



Cadastral details of the proposed site

Property details:

No	Farm Name	Farm/ Erf No	Portion	Latitude	Longitude	Property Type
1	ANYSBERG EAST	261	0	33°29'11.62S	20°42'24.17E	Farm
2	DE VLAKTE	263	0	33°28'3.76S	20°37'49.11E	Farm
3	TAP FONTEIN	260	0	33°25'57.86S	20°39'48.89E	Farm
4	WITTE POORT	259	0	33°26'13.39S	20°47'58.61E	Farm
5	WITTE POORT	259	0	33°26'35.01S	20°45'36.75E	Farm Portion
6	TAP FONTEIN	260	1	33°27'12.18S	20°42'34.55E	Farm Portion
7	ANYSBERG EAST	261	1	33°29'9.31S	20°42'46.71E	Farm Portion
8	DE VLAKTE	263	2	33°27'49.45S	20°44'44.53E	Farm Portion
9	DE VLAKTE	263	4	33°27'58.05S	20°34'10.04E	Farm Portion
10	DE VLAKTE	263	0	33°28'1.03S	20°37'51.78E	Farm Portion
11	DE VLAKTE	263	3	33°27'55.77S	20°42'11.26E	Farm Portion

Development footprint¹ vertices:
No development footprint(s) specified.

¹ "development footprint", means the area within the site on which the development will take place and includes all ancillary developments for example roads, power lines, boundary walls, paving etc. which require vegetation clearance or which will be disturbed and for which the application has been submitted.

Wind and Solar developments with an approved Environmental Authorisation or applications under consideration within 30 km of the proposed area

No	EIA Reference No	Classification	Status of application	Distance from proposed area (km)
1	12/12/20/1966/AM4	Wind	Approved	19.1

Environmental Management Frameworks relevant to the application

No intersections with EMF areas found.

Environmental screening results and assessment outcomes

The following sections contain a summary of any development incentives, restrictions, exclusions or prohibitions that apply to the proposed development site as well as the most environmental sensitive features on the site based on the site sensitivity screening results for the application classification that was selected. The application classification selected for this report is:

Any activities within or close to a watercourse.

Relevant development incentives, restrictions, exclusions or prohibitions

The following development incentives, restrictions, exclusions or prohibitions and their implications that apply to this site are indicated below.

Incentive, restriction or prohibition	Implication
Strategic Gas Pipeline Corridors-Phase 1a & 1b: Saldanha to Ankerlig and Saldanha to Mossel Bay	https://screening.environment.gov.za/ScreeningDownloads/DevelopmentZones/Combined_GAS.pdf
South African Conservation Areas	https://screening.environment.gov.za/ScreeningDownloads/DevelopmentZones/SACAD_OR_2025_Q3_Metadata.pdf
South African Protected Areas	https://screening.environment.gov.za/ScreeningDownloads/DevelopmentZones/SAPAD_OR_2025_Q3_Metadata.pdf

Proposed Development Area Environmental Sensitivity

The following summary of the development site environmental sensitivities is identified. Only the highest environmental sensitivity is indicated. The footprint environmental sensitivities for the proposed development footprint as identified, are indicative only and must be verified on site by a suitably qualified person before the specialist assessments identified below can be confirmed.

Theme	Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
Agriculture Theme		X		
Animal Species Theme		X		
Aquatic Biodiversity Theme	X			

Archaeological and Cultural Heritage Theme	X			
Civil Aviation Theme				X
Defence Theme				X
Paleontology Theme	X			
Plant Species Theme			X	
Terrestrial Biodiversity Theme	X			

Specialist assessments identified

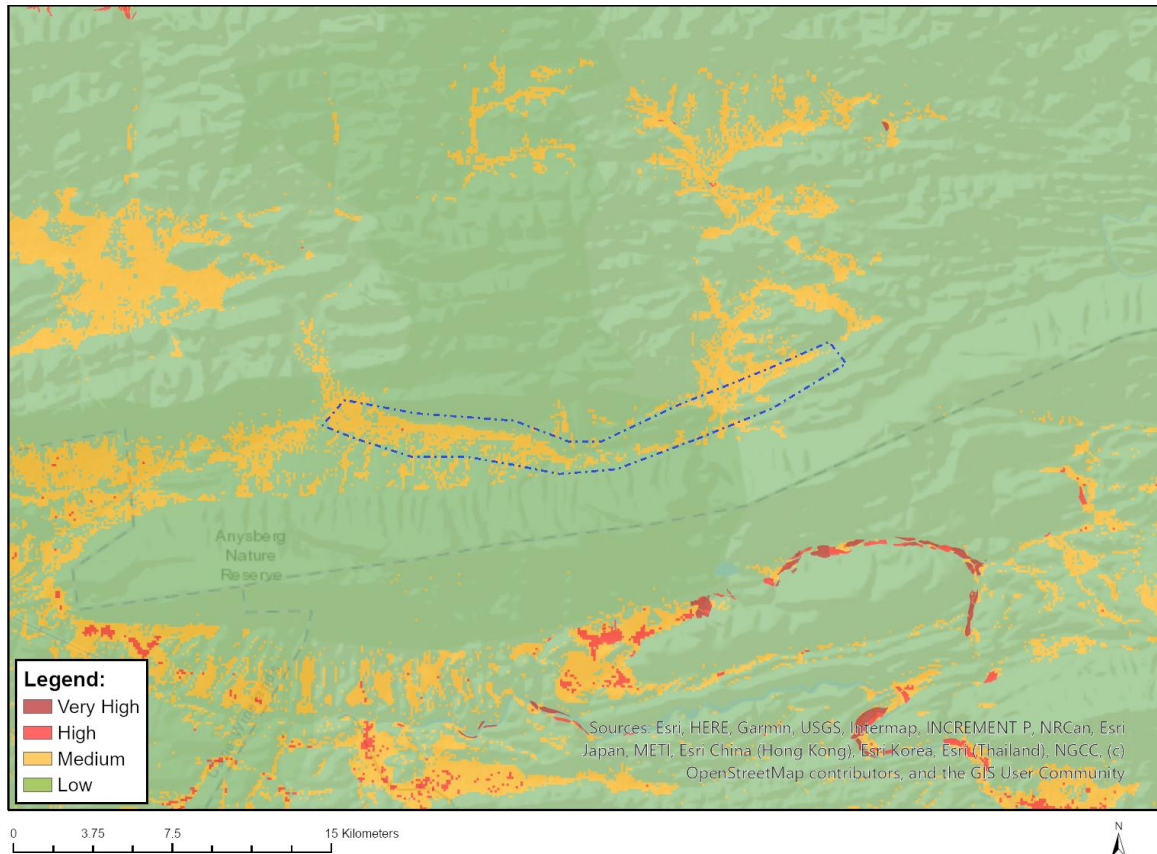
Based on the selected classification, and the known impacts associated with the proposed development, the following list of specialist assessments have been identified for inclusion in the assessment report. It is the responsibility of the EAP to confirm this list and to motivate in the assessment report, the reason for not including any of the identified specialist study including the provision of photographic evidence of the site situation.

No	Specialist assessment	Assessment Protocol
1	Landscape/Visual Impact Assessment	https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted_General_Requirement_Assessment_Protocols.pdf
2	Archaeological and Cultural Heritage Impact Assessment	https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/GuidanceforHIA.pdf
3	Palaeontology Impact Assessment	https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/GuidanceforPIA.pdf
4	Terrestrial Biodiversity Impact Assessment	https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted_Terrestrial_Biodiversity_Assessment_Protocols.pdf
5	Aquatic Biodiversity Impact Assessment	https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted_Aquatic_Biodiversity_Assessment_Protocols.pdf
6	Hydrology Assessment	https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted_General_Requirement_Assessment_Protocols.pdf
7	Socio-Economic Assessment	https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted_General_Requirement_Assessment_Protocols.pdf
8	Plant Species Assessment	https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted_Plant_Species_Assessment_Protocols.pdf
9	Animal Species Assessment	https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted_Animal_Species_Assessment_Protocols.pdf

Results of the environmental sensitivity of the proposed area.

The following section represents the results of the screening for environmental sensitivity of the proposed site for relevant environmental themes associated with the project classification. It is the duty of the EAP to ensure that the environmental themes provided by the screening tool are comprehensive and complete for the project. Refer to the disclaimer.

MAP OF RELATIVE AGRICULTURE THEME SENSITIVITY

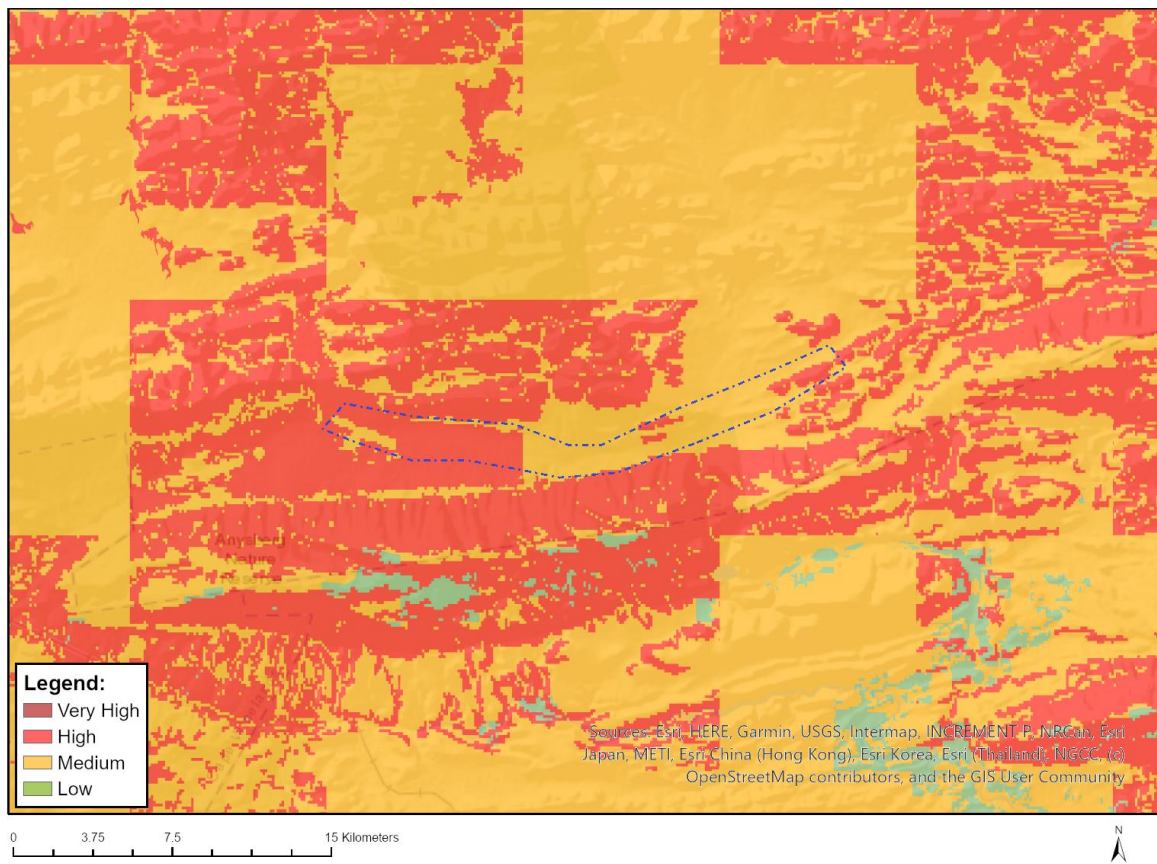


Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
	X		

Sensitivity Features:

Sensitivity	Feature(s)
High	08. Moderate
Low	05. Low
Low	03. Low-Very low
Low	04. Low-Very low
Low	02. Very low
Low	01. Very low
Medium	06. Low-Moderate
Medium	07. Low-Moderate

MAP OF RELATIVE ANIMAL SPECIES THEME SENSITIVITY



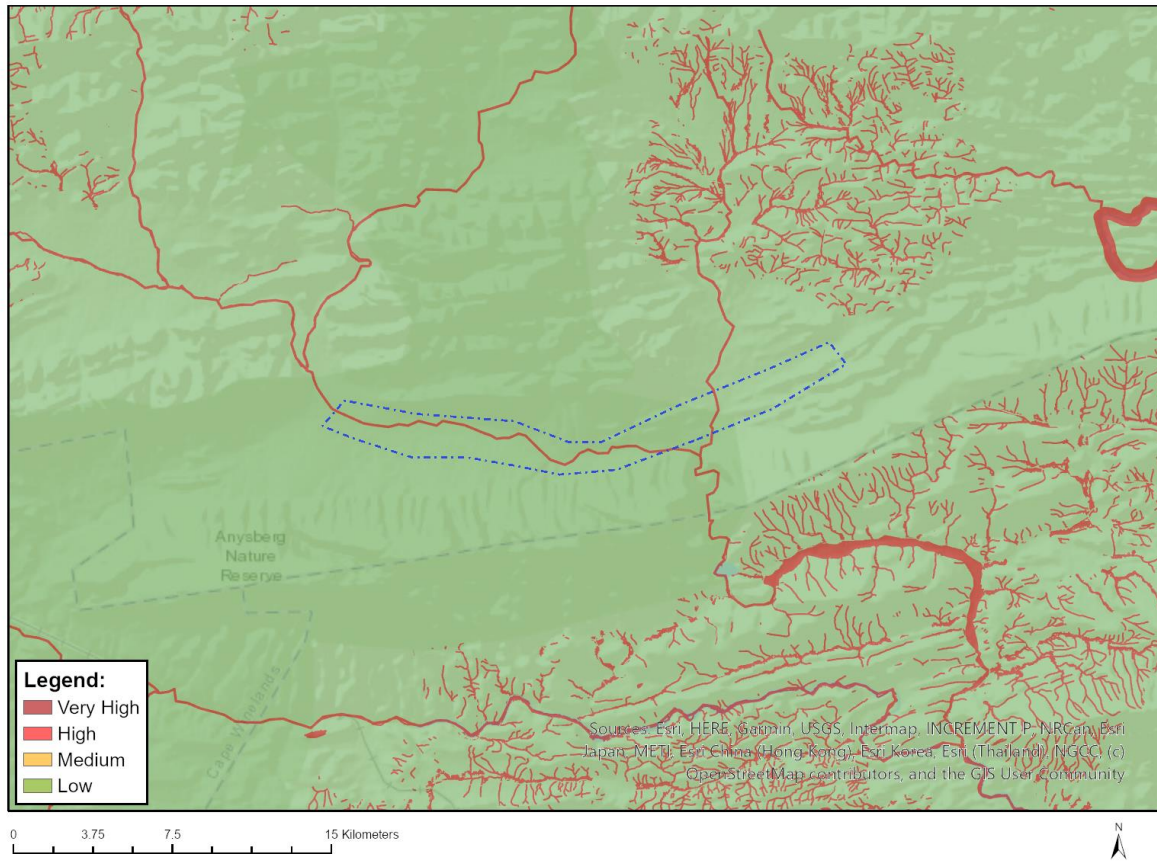
Where only a sensitive plant unique number or sensitive animal unique number is provided in the screening report and an assessment is required, the environmental assessment practitioner (EAP) or specialist is required to email SANBI at eiadatarequests@sanbi.org.za listing all sensitive species with their unique identifiers for which information is required. The name has been withheld as the species may be prone to illegal harvesting and must be protected. SANBI will release the actual species name after the details of the EAP or specialist have been documented.

Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
	X		

Sensitivity Features:

Sensitivity	Feature(s)
High	Aves-Aquila verreauxii
High	Aves-Falco biarmicus
High	Aves-Polemaetus bellicosus
High	Aves-Afrotis afra
Medium	Aves-Afrotis afra
Medium	Aves-Sagittarius serpentarius
Medium	Insecta-Aloeides caledoni
Medium	Mammalia-Bunolagus monticularis
Medium	Reptilia-Chersobius boulengeri

MAP OF RELATIVE AQUATIC BIODIVERSITY THEME SENSITIVITY

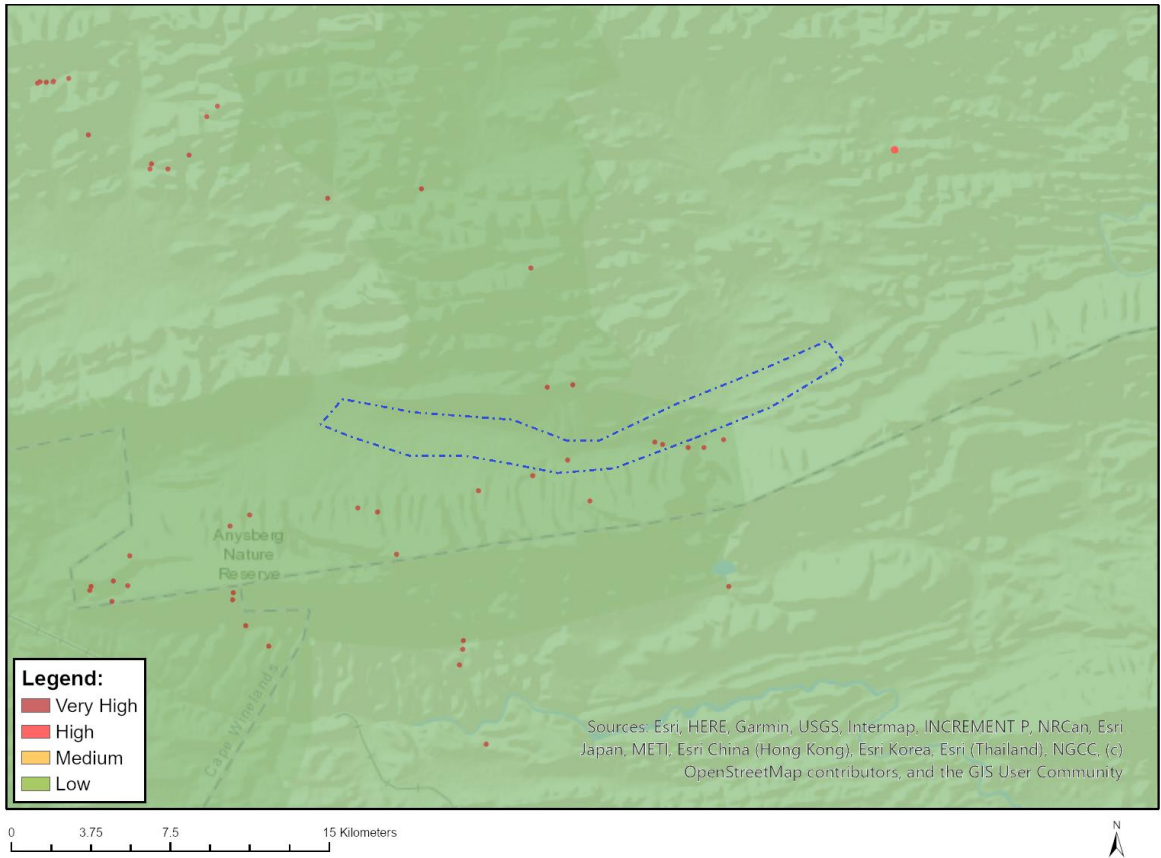


Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
X			

Sensitivity Features:

Sensitivity	Feature(s)
Low	Low Sensitivity
Very High	Rivers

MAP OF RELATIVE ARCHAEOLOGICAL AND CULTURAL HERITAGE THEME SENSITIVITY

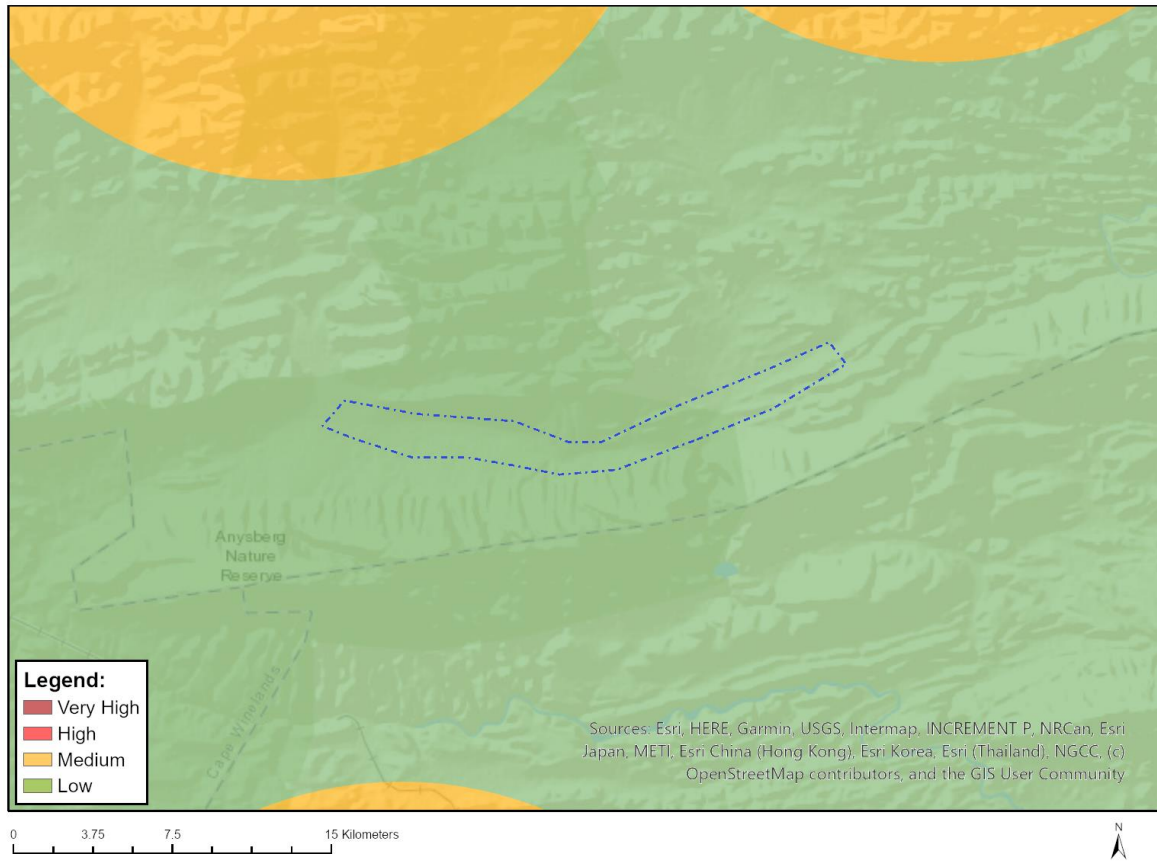


Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
X			

Sensitivity Features:

Sensitivity	Feature(s)
Low	Low Sensitivity
Very High	Within 100m of an Ungraded Heritage site

MAP OF RELATIVE CIVIL AVIATION THEME SENSITIVITY

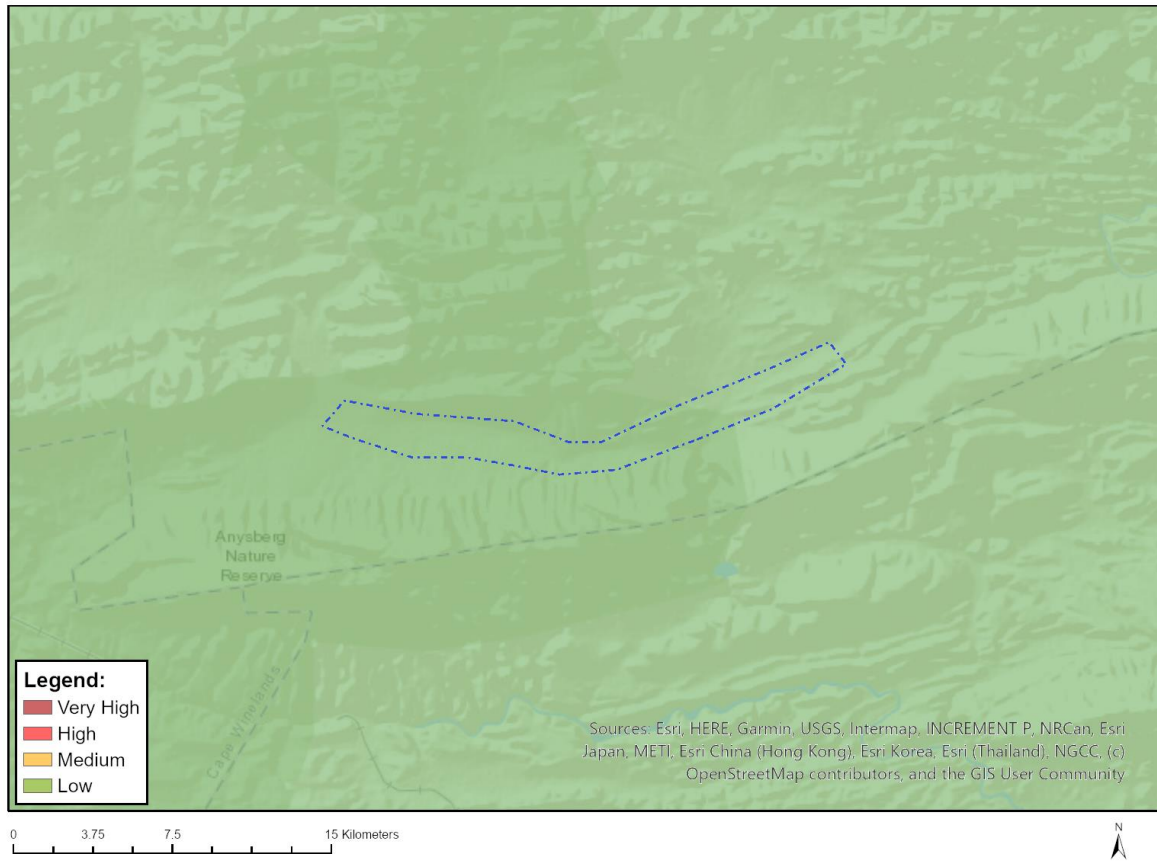


Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
			X

Sensitivity Features:

Sensitivity	Feature(s)
Low	Low sensitivity

MAP OF RELATIVE DEFENCE THEME SENSITIVITY

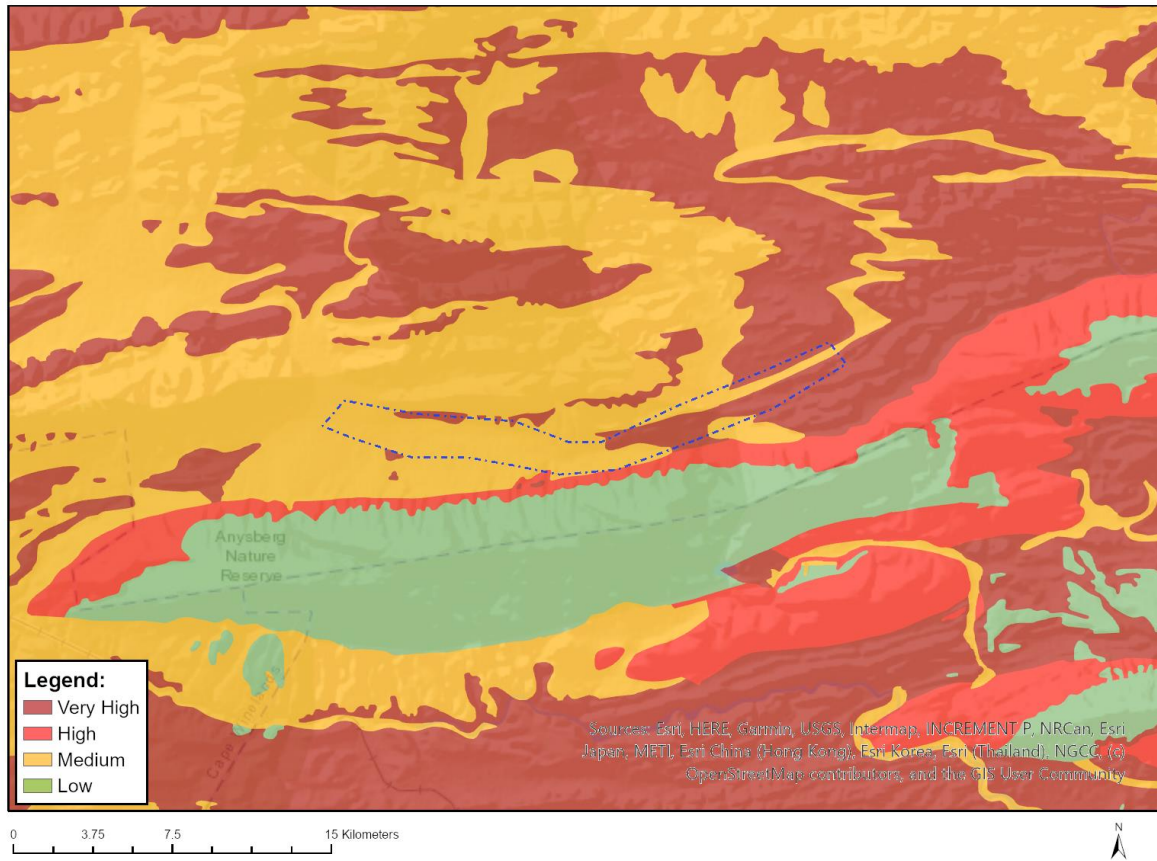


Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
			X

Sensitivity Features:

Sensitivity	Feature(s)
Low	Low Sensitivity

MAP OF RELATIVE PALEONTOLOGY THEME SENSITIVITY

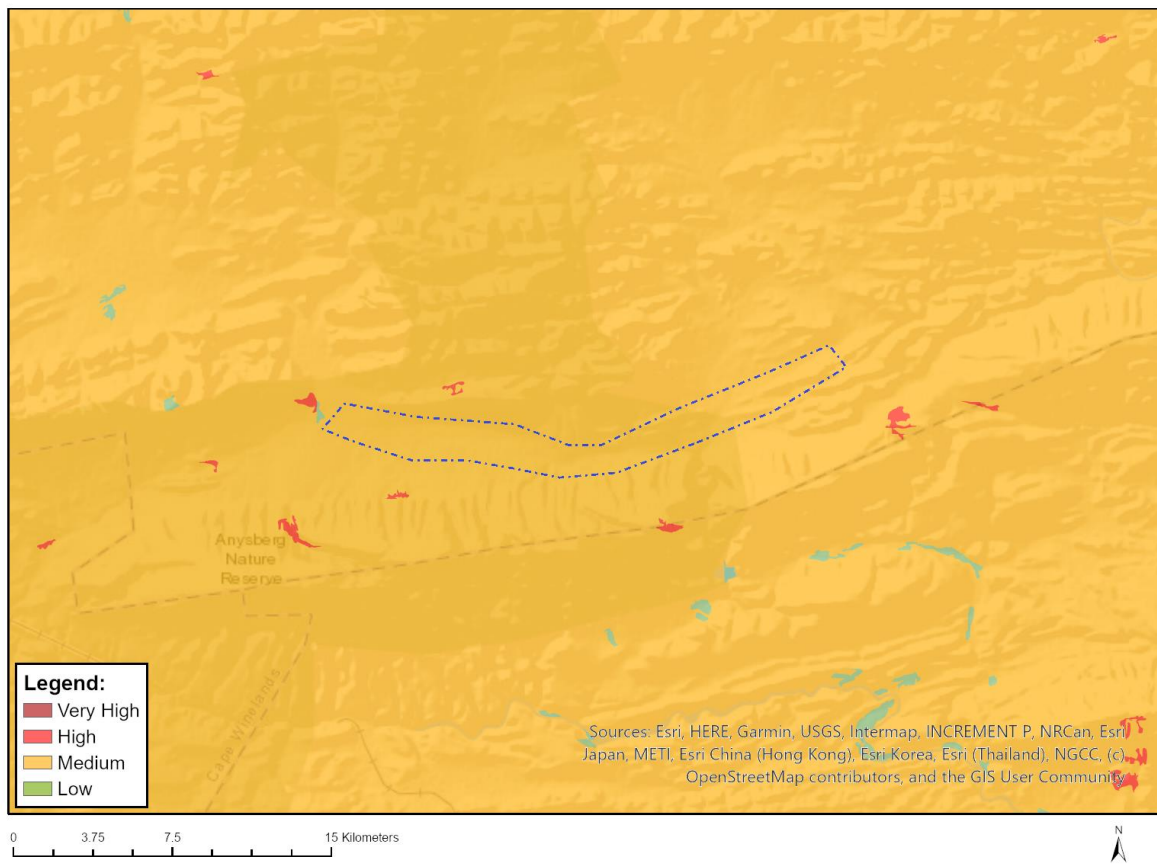


Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
X			

Sensitivity Features:

Sensitivity	Feature(s)
High	Features with a High paleontological sensitivity
Medium	Features with a Medium paleontological sensitivity
Very High	Features with a Very High paleontological sensitivity

MAP OF RELATIVE PLANT SPECIES THEME SENSITIVITY



Where only a sensitive plant unique number or sensitive animal unique number is provided in the screening report and an assessment is required, the environmental assessment practitioner (EAP) or specialist is required to email SANBI at eiadatarequests@sanbi.org.za listing all sensitive species with their unique identifiers for which information is required. The name has been withheld as the species may be prone to illegal harvesting and must be protected. SANBI will release the actual species name after the details of the EAP or specialist have been documented.

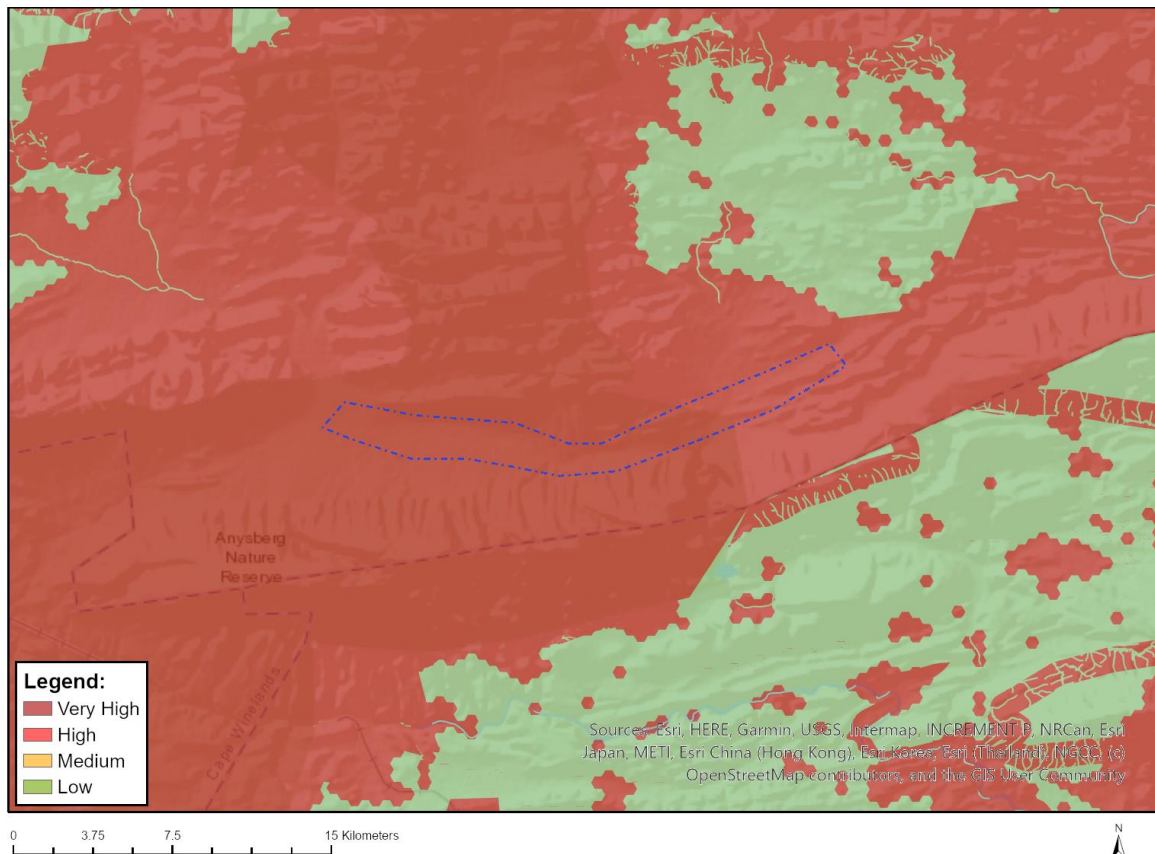
Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
		X	

Sensitivity Features:

Sensitivity	Feature(s)
Medium	Octopoma octojuge
Medium	Octopoma quadrisepalum
Medium	Trichodiadema burgeri
Medium	Sensitive species 993
Medium	Crotalaria lebeckioides
Medium	Aspalathus lamarckiana
Medium	Lotononis comptonii
Medium	Sensitive species 418
Medium	Oftia glabra
Medium	Tritonia securigera subsp. watermeyeri
Medium	Freesia speciosa
Medium	Erica insignis
Medium	Sensitive species 400

Medium	Sensitive species 607
Medium	Astroloba herrei
Medium	Sensitive species 507
Medium	Sensitive species 1231
Medium	Restio esterhuyseniae
Medium	Duvalia parviflora
Medium	Oedera resinifera
Medium	Acmadenia fruticosa
Medium	Muraltia karroica
Medium	Cotyledon tomentosa subsp. ladismithiensis
Medium	Sensitive species 938
Medium	Sensitive species 637
Medium	Calobota elongata
Medium	Drosanthemum giffenii
Medium	Lotononis rigida
Medium	Leucadendron cordatum
Medium	Protea convexa
Medium	Protea rupicola
Medium	Erica glandulipila
Medium	Erica inamoena
Medium	Erica setulosa
Medium	Sensitive species 142
Medium	Restio aridus
Medium	Eriocephalus grandiflorus
Medium	Cullumia rigida
Medium	Diosma passerinoides
Medium	Adromischus mammillaris
Medium	Octopoma nanum

MAP OF RELATIVE TERRESTRIAL BIODIVERSITY THEME SENSITIVITY



Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
X			

Sensitivity Features:

Sensitivity	Feature(s)
Very High	Anysberg Mountain Catchment Area
Very High	Anysberg Provincial Nature Reserve
Very High	Cape Floral Region Protected Areas

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