

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

EIA Reference number: TBC

Project name: THE PROPOSED AGRICULTURAL DEVELOPMENT ON THE REMAINDER OF FARM
WELVENPAS NO. 238, WELVENPAS, WELLINGTON, WESTERN CAPE

Project title: THE PROPOSED AGRICULTURAL DEVELOPMENT ON THE REMAINDER OF FARM
WELVENPAS NO. 238, WELVENPAS, WELLINGTON, WESTERN CAPE (Blok_07 Ha2.21)

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Applicant: Falk Real Estate (Pty) Ltd

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Application Category: Transformation of land|Indigenous vegetation

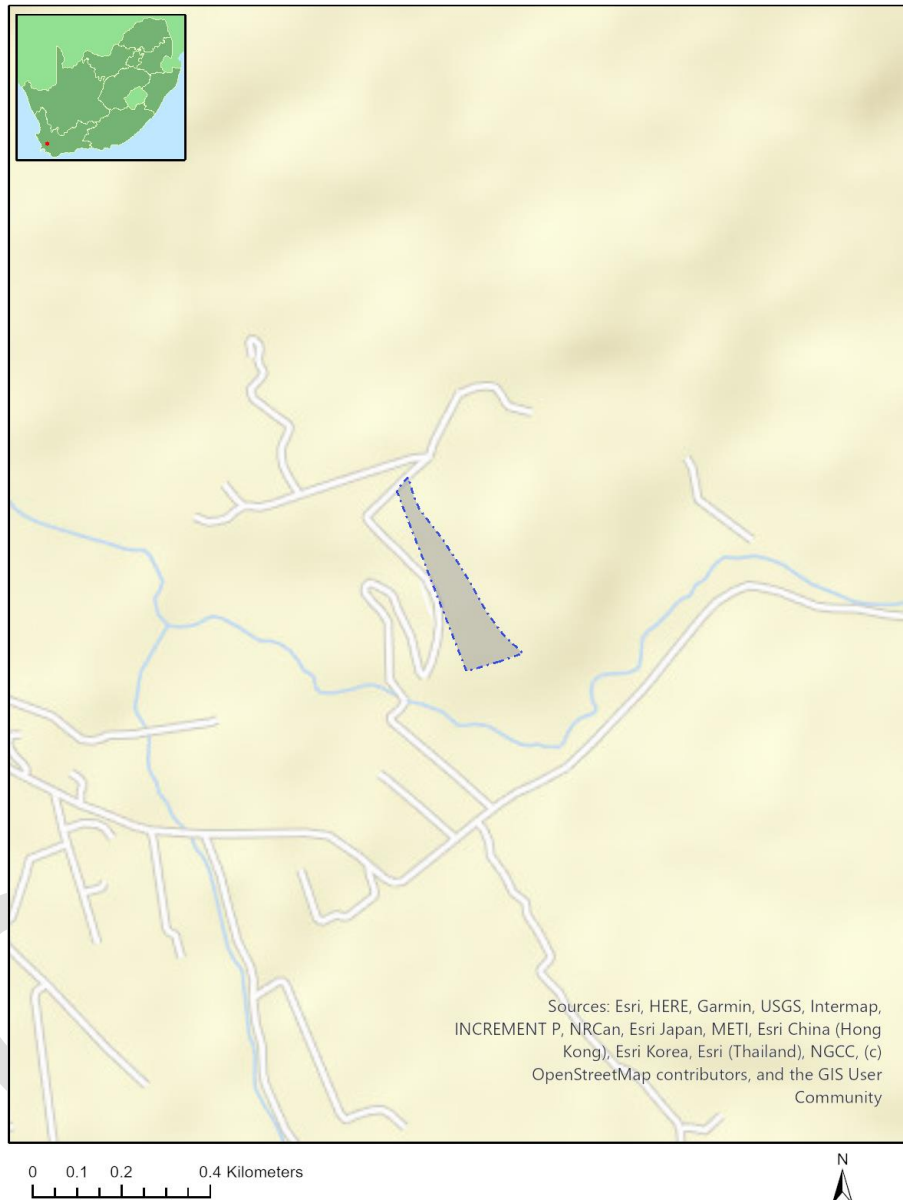
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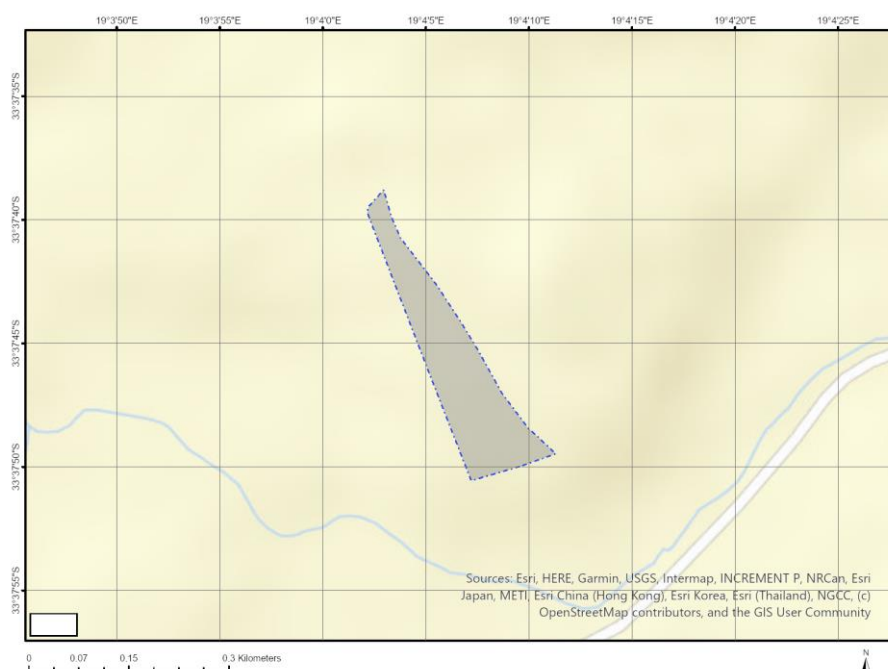
Proposed Project Location

Orientation map 1: General location

**General Orientation: THE PROPOSED AGRICULTURAL DEVELOPMENT ON THE
REMAINDER OF FARM WELVENPAS NO. 238, WELVENPAS, WELLINGTON,
WESTERN CAPE**



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	WELVANPAS	238	0	33°38'24.35S	19°4'48.32E	Farm
2	WELVANPAS	238	0	33°38'2.07S	19°4'22.21E	Farm Portion
3	WELVANPAS	238	0	33°38'14.63S	19°4'38.4E	Farm Portion

Development footprint¹ vertices:

Footprint	Latitude	Longitude
1	33°37'50.56S	19°4'7.2E
1	33°37'46.12S	19°4'5.12E
1	33°37'39.7S	19°4'2.15E
1	33°37'39.43S	19°4'2.24E
1	33°37'38.79S	19°4'2.96E
1	33°37'39.9S	19°4'3.33E
1	33°37'40.74S	19°4'3.77E
1	33°37'42.58S	19°4'5.48E
1	33°37'44.1S	19°4'6.68E
1	33°37'45.24S	19°4'7.51E
1	33°37'47S	19°4'8.68E
1	33°37'48.42S	19°4'9.95E
1	33°37'49.46S	19°4'11.31E

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.

1	33°37'49.98S	19°4'9.57E
1	33°37'50.56S	19°4'7.2E

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	14/12/16/3/3/1/2407	Wind	Approved	21
2	14/12/16/3/3/1/2615	Wind	Approved	21

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 footprint as well as the most environmental sensitive features on the footprint based on the footprint sensitivity screening results for the application classification that was selected. The application classification selected for this report is:

Transformation of land | Indigenous vegetation.

Relevant development incentives, restrictions, exclusions or prohibitions

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

Incentive, restriction or prohibition	Implication
Strategic Transmission Corridor-Central corridor	https://screening.environment.gov.za/ScreeningDownloads/DevelopmentZones/Combined_EGI.pdf
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

Proposed Development Area Environmental Sensitivity

The following summary of the development footprint 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
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 footprint 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	Socio-Economic Assessment	https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted_General_Requirement_Assessment_Protocols.pdf
7	Plant Species Assessment	https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted_Plant_Species_Assessment_Protocols.pdf
8	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 footprint 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

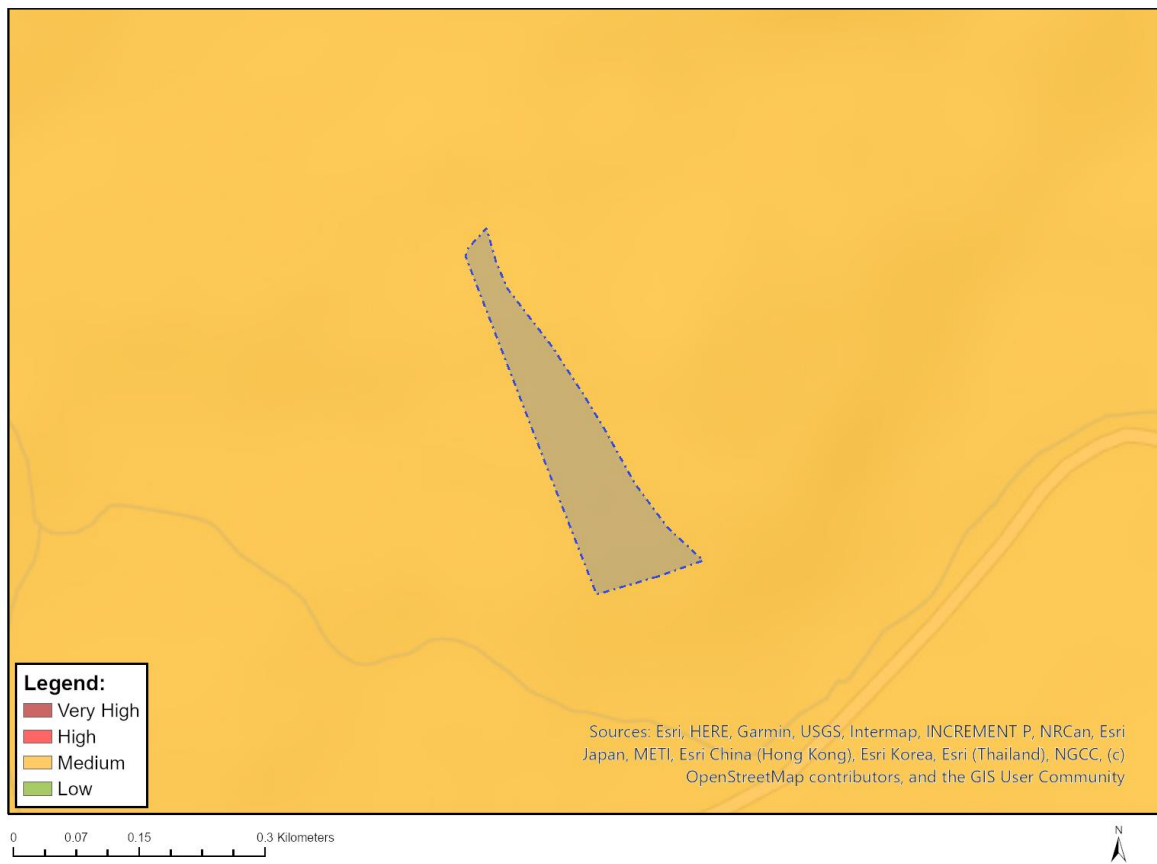


Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
X			

Sensitivity Features:

Sensitivity	Feature(s)
High	Rainfed Annual Crop Cultivation / Planted Pastures
Low	04. Low-Very low
Low	05. Low
Medium	07. Low-Moderate
Medium	06. Low-Moderate
Very High	Viticulture
Very High	Stellenbosch PAA

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)
Medium	Aves-Circus maurus
Medium	Aves-Sagittarius serpentarius
Medium	Insecta-Tsitana dicksoni
Medium	Invertebrate-Conocephalus peringueyi
Medium	Invertebrate-Brinckiella aptera
Medium	Invertebrate-Aneuryphymus montanus

MAP OF RELATIVE AQUATIC BIODIVERSITY THEME SENSITIVITY



Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
X			

Sensitivity Features:

Sensitivity	Feature(s)
Very High	SWSA (sw)_Boland

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 2km of a Grade II Heritage site

MAP OF RELATIVE CIVIL AVIATION THEME SENSITIVITY

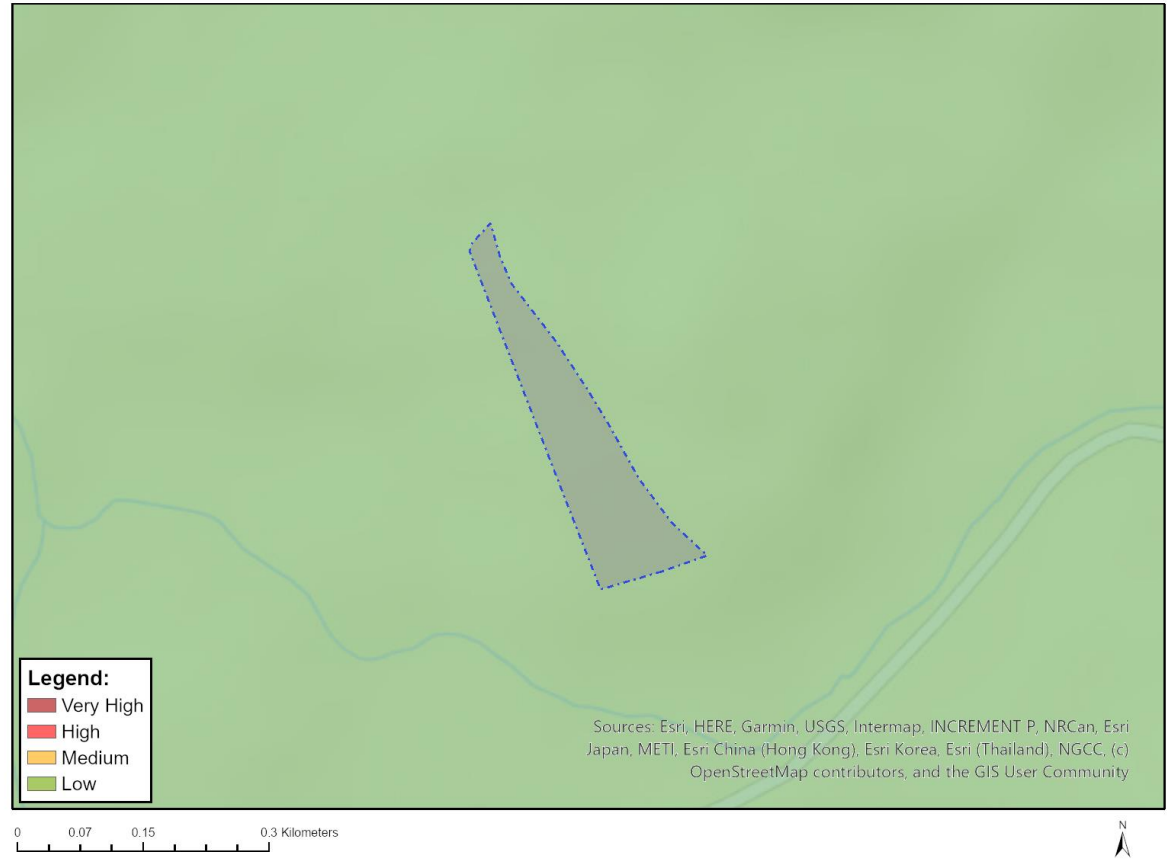


Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
	X		

Sensitivity Features:

Sensitivity	Feature(s)
High	Within 8 km of other civil aviation aerodrome
Medium	Between 8 and 15 km of other civil aviation aerodrome

MAP OF RELATIVE DEFENCE THEME SENSITIVITY

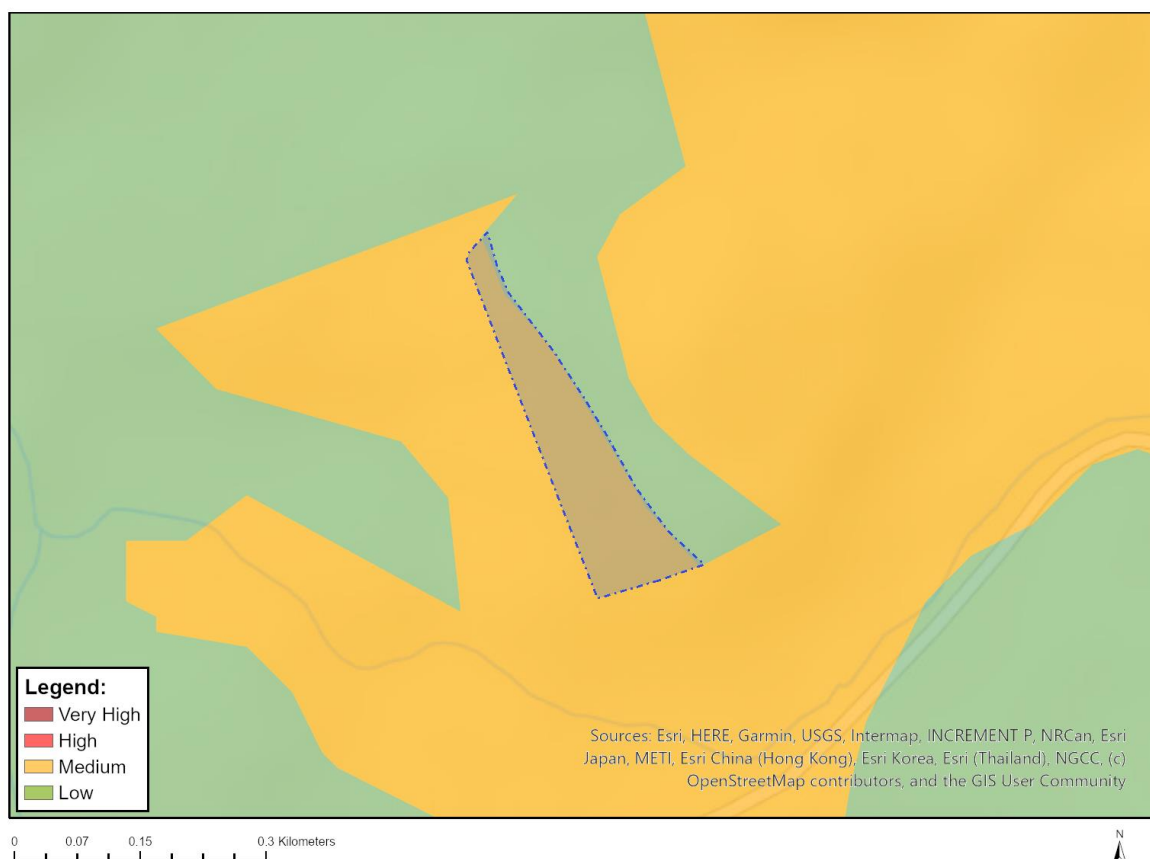


Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
			X

Sensitivity Features:

Sensitivity	Feature(s)
Low	Low Sensitivity

MAP OF RELATIVE 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)
Low	Low Sensitivity
Medium	Lampranthus filicaulis
Medium	Lampranthus spiniformis
Medium	Antimima aristulata
Medium	Erepsia patula
Medium	Erepsia ramosa
Medium	Ruschia diversifolia
Medium	Ruschia schollii
Medium	Drosanthemum hispifolium
Medium	Xiphotheca lanceolata
Medium	Indigofera psoraloides
Medium	Aspalathus aculeata
Medium	Aspalathus araneosa

Medium	<i>Aspalathus muraltioides</i>
Medium	<i>Lebeckia plukenetiana</i>
Medium	<i>Leucadendron daphnoides</i>
Medium	<i>Leucadendron lanigerum</i> var. <i>lanigerum</i>
Medium	<i>Leucospermum grandiflorum</i>
Medium	<i>Leucospermum lineare</i>
Medium	<i>Protea burchellii</i>
Medium	<i>Protea lacticolor</i>
Medium	<i>Protea scorzonerifolia</i>
Medium	<i>Serruria candicans</i>
Medium	<i>Serruria pinnata</i>
Medium	<i>Serruria gracilis</i>
Medium	<i>Pentameris bachmannii</i>
Medium	<i>Lobostemon regulariflorus</i>
Medium	<i>Aristea lugens</i>
Medium	<i>Tritoniopsis elongata</i>
Medium	Sensitive species 631
Medium	Sensitive species 533
Medium	Sensitive species 1134
Medium	<i>Geissorhiza brehmii</i>
Medium	<i>Geissorhiza furva</i>
Medium	<i>Geissorhiza erosa</i>
Medium	<i>Ixia erubescens</i>
Medium	<i>Ixia rouxii</i>
Medium	<i>Ixia viridiflora</i>
Medium	<i>Ixia sarmentosa</i>
Medium	Sensitive species 560
Medium	Sensitive species 1253
Medium	Sensitive species 1140
Medium	Sensitive species 452
Medium	Sensitive species 863
Medium	<i>Pauridia pygmaea</i>
Medium	<i>Erica filiformis</i> var. <i>filiformis</i>
Medium	<i>Hermannia rugosa</i>
Medium	Sensitive species 222
Medium	Sensitive species 444
Medium	Sensitive species 259
Medium	Sensitive species 478
Medium	Sensitive species 756
Medium	<i>Wachendorfia brachyandra</i>
Medium	Sensitive species 847
Medium	Sensitive species 133
Medium	<i>Restio duthieae</i>
Medium	Sensitive species 120
Medium	Sensitive species 682
Medium	<i>Lachnaea uniflora</i>
Medium	<i>Metalasia capitata</i>
Medium	<i>Arctotis angustifolia</i>
Medium	Sensitive species 1042
Medium	<i>Euchaetis pungens</i>
Medium	<i>Muraltia decipiens</i>
Medium	<i>Muraltia macropetala</i>
Medium	Sensitive species 811
Medium	<i>Phyllica strigulosa</i>
Medium	<i>Phyllica thunbergiana</i>
Medium	<i>Codonrhiza azurea</i>
Medium	<i>Skiatophytum skiatophytoides</i>
Medium	<i>Lampranthus glaucus</i>
Medium	<i>Xiphotheca reflexa</i>
Medium	<i>Psoralea alata</i>

Medium	Ophioglossum bergianum
Medium	Sensitive species 599
Medium	Elegia squamosa
Medium	Restio paludosus
Medium	Restio rigoratus
Medium	Lachnaea capitata
Medium	Sensitive species 1225

MAP OF RELATIVE TERRESTRIAL BIODIVERSITY THEME SENSITIVITY



Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
X			

Sensitivity Features:

Sensitivity	Feature(s)
Very High	CBA: Terrestrial
Very High	CBA2: Terrestrial
Very High	SWSA (sw)_Boland
Very High	EN_Boland Granite Fynbos