## Cape Floral Region Protected Areas

## 1. World Heritage Property Data

## 1.1 - Name of World Heritage property

Cape Floral Region Protected Areas

## 1.2 - World Heritage property details

#### Comment

The original Cape Floral Region Protected Areas (CFRPA) WHS inscribed in 2004 included 8 protected area clusters and buffer area. An extension to the CFRPA:WHS was inscribed in 2015. The CFRPA:WHS now exists of 13 protected area clusters and buffer area.

#### 1.3 - Geographic information table

Name	Coordinates	Property (ha)	Buffer zone (ha)	Total (ha)	Inscription year
Cape Floral Region Protected Areas	-34.361 / 18.475	1094742	798514	1893256	2004
Total (ha)		1094742	798514	1893256	

## 1.4 - Map(s)

Title	Date	Link to source
World Heritage Nomination of the Cape Floral Region, represented by eight sites	2003	

#### Comment

A new map of the extended CFRPA WHS was submitted and approved with the inscription of the 2015. The State Party, DEFF, provided UNESCO with the maps and data of the extended CFRPA WHS.

## 1.5 - Web and Social Media data of the property (if applicable)

1. Natural site datasheet from WCMC

## Comment

The websites of the three managing authorities of the CFRPA can be added: 1. For Eastern Cape Parks: www.visiteasterncape.co.za 2. For CapeNature: www.capenature.co.za 3. For SANParks: www.sanparks.org Photos from OUR PLACE related to the CFRPA WHS: The photos validated but please add descriptions / captions to the photos.

2. Other Conventions/Programmes under which the World Heritage property is protected (if applicable)

## 2.1 - Records indicate that your World Heritage property (in whole or in part) is designated and/or protected under the Conventions/programmes shown in the prefilled table below. Please check and amend as necessary.

		The World Heritage property (in whole or in part) <u>is</u> designated and/or protected under this convention/programme	The World Heritage property (in whole or in part) is not designated and/or protected under this convention/programme
2.1.1	International Register of Cultural Property under Special Protection (1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict)		×
2.1.2	List of Cultural Property under Enhanced Protection (Second Protocol to the 1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict)		×
2.1.3	The List of Wetlands of International Importance (The Ramsar List) (Convention on Wetlands of International Importance (Ramsar Convention))	×	
2.1.4	World Network of Biosphere Reserves Man and the Biosphere (MAB) Programme	×	
2.1.5	Global Geoparks Network UNESCO Global Geoparks		×

## 2.2 - Please provide comments on 2.1 if necessary

No comment

2.3 - Do your national authorities intend to request the granting of Enhanced Protection (if relevant) under the Second Protocol to the 1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict for the World Heritage property in the next three years?

Not applicable

- 2.4 Do your national authorities intend to designate whole or part of the World Heritage property for inclusion in the List of Wetlands of International Importance (The Ramsar List), if relevant, in the next three years?
- 2.5 Do your national authorities intend to designate whole or part of the World Heritage property as a Man and Biosphere Reserve (if relevant) in the next three years?
- 2.6 Do your national authorities intend to apply for whole or part of World Heritage property to be designated as a UNESCO Global Geopark (if relevant) in the next three years?

## 2.7 - Please indicate the level of cooperation at property level between designations under different Conventions/Programmes

2.7.1	1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict	
2.7.1	There is <b>no contact</b> with the Focal Point(s) of this designation/programme.	×
2.7.2	The World Heritage Site Manager occasionally communicates with the Focal Point(s) of this designation/programme.	
2.7.3	The World Heritage Site Manager <b>regularly</b> communicates with the Focal Point(s) of this designation/programme.	
2.7.4	The World Heritage Site Manager <b>also manages</b> this designation/programme.	
2.7.2	Second Protocol to the 1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict	
2.7.1	There is <b>no contact</b> with the Focal Point(s) of this designation/programme.	×
2.7.2	The World Heritage Site Manager occasionally communicates with the Focal Point(s) of this designation/programme.	
2.7.3	The World Heritage Site Manager <b>regularly</b> communicates with the Focal Point(s) of this designation/programme.	
2.7.4	The World Heritage Site Manager <b>also manages</b> this designation/programme.	
2.7.3	Convention on Wetlands of International Importance (Ramsar Convention)	
2.7.1	There is <b>no contact</b> with the Focal Point(s) of this designation/programme.	
2.7.2	The World Heritage Site Manager occasionally communicates with the Focal Point(s) of this designation/programme.	
2.7.3	The World Heritage Site Manager <b>regularly</b> communicates with the Focal Point(s) of this designation/programme.	
2.7.4	The World Heritage Site Manager <b>also manages</b> this designation/programme.	×
2.7.4	Man and the Biosphere (MAB) Programme	
2.7.1	There is <b>no contact</b> with the Focal Point(s) of this designation/programme.	
2.7.2	The World Heritage Site Manager occasionally communicates with the Focal Point(s) of this designation/programme.	
2.7.3	The World Heritage Site Manager <b>regularly</b> communicates with the Focal Point(s) of this designation/programme.	
2.7.4	The World Heritage Site Manager <b>also manages</b> this designation/programme.	×
2.7.5	UNESCO Global Geoparks	
2.7.1	There is <b>no contact</b> with the Focal Point(s) of this designation/programme.	×
2.7.2	The World Heritage Site Manager occasionally communicates with the Focal Point(s) of this designation/programme.	
2.7.3	The World Heritage Site Manager <b>regularly</b> communicates with the Focal Point(s) of this designation/programme.	
2.7.4	The World Heritage Site Manager also manages this designation/programme.	

2.8 - Please add any further comments on cooperation with the other designation(s)/programme(s)

No further comments.

2.9 - Are you aware of any elements associated with the World Heritage property that have been inscribed on the Representative List of the Intangible Cultural Heritage?

Not aware

2.10 - Please list any elements associated with the World Heritage property inscribed under the Convention for the Safeguarding of the Intangible Cultural Heritage of which you are aware

N/A (not applicable)

2.11 - Are you aware of any documentary heritage listed under the Memory of the World Programme associated with the World Heritage property?

Not aware

2.12 - Please list any documentary heritage associated with the World Heritage property listed under the Memory of the World Programme of which you aware.

N/A

- 3. Statement of Outstanding Universal Value
- 3.1 Statement of Outstanding Universal Value for the property as adopted by the World Heritage Committee

## **Statement of Outstanding Universal Value**

#### **Brief synthesis**

The Cape Floral Region has been recognised as one of the most special places for plants in the world in terms of diversity, density and number of endemic species. The property is a highly distinctive phytogeographic unit which is regarded as one of the six Floral Kingdoms of the world and is by far the smallest and relatively the most diverse. It is recognised as one of the world's hottest hotspots for its diversity of endemic and threatened plants, and contains outstanding examples of significant ongoing ecological, biological and evolutionary processes. This extraordinary assemblage of plant life and its associated fauna is represented by a series of 13 protected area clusters covering an area of more than 1 million ha. These protected areas also conserve the outstanding ecological, biological and evolutionary processes associated with the beautiful and distinctive Fynbos vegetation, unique to the Cape Floral Region.

Criterion (ix): The property is considered of Outstanding Universal Value for representing ongoing ecological and biological processes associated with the evolution of the unique Fynbos biome. These processes are represented generally within the Cape Floral Region and captured in the component areas that make up the 13 protected area clusters. Of particular scientific interest are the adaptations of the plants to fire and other natural disturbances; seed dispersal by ants and termites; the very high level of plant pollination by insects, mainly beetles and flies, birds and mammals; and high levels of adaptive radiation and speciation. The pollination biology and nutrient cycling are other distinctive ecological processes found in the site. The Cape Floral Region forms a centre of active speciation where interesting patterns of endemism and adaptive radiation are found in the flora.

Criterion (x): The Cape Floral Region is one of the richest areas for plants when compared to any similar sized area in the world. It represents less than 0.5% of the area of Africa but is home to nearly 20% of the continent's flora. The outstanding diversity, density and endemism of the flora are among the highest worldwide. Some 69% of the estimated 9,000 plant species in the region are endemic, with 1,736 plant species identified as threatened and with 3,087 species of conservation concern. The Cape Floral Region has been identified as one of the world's 35 biodiversity hotspots.

#### Integrity

The originally inscribed Cape Floral Region Protected Areas serial property comprised eight protected areas covering a total area of 557,584 ha, and included a buffer zone of 1,315,000 ha. The extended Cape Floral Region Protected Areas property comprises 1,094,742 ha of protected areas and is surrounded by a buffer zone of 798,514 ha. The buffer zone is made up of privately owned, declared Mountain Catchment Areas and other protected areas, further supported by other buffering mechanisms that are together designed to facilitate functional connectivity and mitigate for the effects of global climate change and other anthropogenic influences.

The collection of protected areas adds up in a synergistic manner to present the biological richness and evolutionary story of the Cape Floral Region. All the protected areas included in the property, except for some of the privately owned, declared Mountain Catchment Areas, have existing dedicated management plans, which have been revised, or are in the process of revision in terms of the National Environmental Management: Protected Areas Act. Mountain Catchment Areas are managed in terms of the Mountain Catchment Areas Act. Progress with increased protection through public awareness and social programmes to combat poverty, improved management of mountain catchment areas and stewardship programmes is being made.

#### Protection and management requirements

The serial World Heritage property and its component parts, all legally designated protected areas, are protected under the National Environmental Management: Protected Areas Act (57 of 2003). The property is surrounded by extensive buffer zones (made up of privately owned, declared Mountain Catchment Areas and other protected areas) and supported by various buffering mechanisms in the region. Together, these provide good connectivity and landscape integration for most of the protected area clusters, especially in the mountain areas. The protected areas that make up the property are managed by three authorities: South African National Parks (SANParks), Western Cape Nature Conservation Board (CapeNature) and Eastern Cape Parks and Tourism Agency. These authorities, together with the national Department of Environmental Affairs, make up the Joint Management Committee of the property. All of the sites are managed in accordance with agreed management plans, however, there is a recognised need for a property-wide management strategy in the form of an Environmental Management Framework.

Knowledge management systems are being expanded to advise improved planning and management decision-making, thus facilitating the efficient use of limited, but increasing, resources relating in particular to the management of fire and invasive alien species. The provision of long-term, adequate funding to all of the agencies responsible for managing the property is essential to ensure effective management of the multiple components across this complex serial site.

Invasive alien species and fire are the greatest management challenges facing the property at present. Longer-term threats include climate change and development pressures caused by a growing population, particularly in the Cape Peninsula and along some coastal areas. These threats are well understood and addressed in the planning and management of the protected areas and their buffer zones. Invasive species are being dealt with through manual control programmes that have been used as a reference for other parts of the world.

3.2 - Please list the key attributes of Outstanding Universal Value of your property and give an assessment of their condition. As a

## guideline, it is suggested to focus on approximately five key attributes (no more than 15 overall).

	Brief identification of attribute	Preserved	Compromised	Seriously compromised	Lost
3.2.1	On-going ecological and biological processes	×			
3.2.2	High species richness and diversity of fynbos biome	×			
3.2.3					
3.2.4					
3.2.5					
3.2.6					
3.2.7					
3.2.8					
3.2.9					
3.2.10					
3.2.11					
3.2.12					
3.2.13					
3.2.14					
3.2.15					

## 3.3 - Comments, conclusions and/or recommendations related to Statement of Outstanding Universal Value

No comment

## 4. Factors Affecting the Property

## 4.1. Buildings and Development

## 4.1.1 - Housing

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Outside

× Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	<b>©</b> Outside	<b>→</b> Decreasing	⇒ Stable	Increasing
<ul><li>Positive</li></ul>							
Negative X	×			×			<i>P</i>

## 4.1.2 - Commercial development

Previous answer Cycle 2 (01/10/2010):

Not relevant

Relevant	✗ Not relevant

## 4.1.3 - Industrial areas

Previous answer Cycle 2 (01/10/2010):

Not relevant

televant	X Not relevant

## 4.1.4 - Major visitor accommodation and associated infrastructure

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Inside, Outside

X Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	<b>Outside</b>	<b>→</b> Decreasing	→ Stable	Increasing
O Positive X	×	×	×			$\rightarrow$	

Negative	×	×	×	$\rightarrow$	

#### 4.1.5 - Interpretative and visitation facilities

Previous answer Cycle 2 (01/10/2010):

• Relevant, Positive, Current, Potential, Inside, Outside

✗ Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	<b>→</b> Decreasing	⇒ Stable	Increasing
O Positive X	×	×	×	×		<b>→</b>	
Negative							

## 4.1.6 - Please comment as necessary on how the factors selected as relevant in 4.1 are affecting the property either negatively or positively

Housing needs in urban areas, outside core. NOT affecting OUV of CFRPA.

## 4.2. Transportation Infrastructure

## 4.2.1 - Ground transport infrastructure

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Potential, Inside, Outside

Relevant	X Not relevant

## 4.2.2 - Underground transport infrastructure

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Potential, Inside

Relevant	X Not relevant
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#### 4.2.3 - Air transport infrastructure

Previous answer Cycle 2 (01/10/2010):

Not relevant

Relevant	X Not relevant

## 4.2.4 - Marine transport infrastructure

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Inside, Outside

Relevant	X Not relevant

## 4.2.5 - Effects arising from use of transportation infrastructure

Relevant	X Not relevant

## 4.2.6 - Please comment as necessary on how the factors selected as relevant in 4.2 are affecting the property either negatively or positively

No comment.

## 4.3. Services Infrastructures

#### 4.3.1 - Water infrastructure

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Inside, Outside

× Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	• Inside	<b>©</b> Outside	<b>→</b> Decreasing	→ Stable	Increasing
<ul><li>Positive</li></ul>							
Negative		×	×	×		<b>→</b>	

## 4.3.2 - Renewable energy facilities

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Potential, Outside

× Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	© Outside	<b>→</b> Decreasing	→ Stable	Increasing
O Positive							
○ Negative X		×		×			7

## 4.3.3 - Non-renewable energy facilities

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Potential, Outside

Relevant	X Not relevant

## 4.3.4 - Localised utilities

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Inside, Outside

X Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	<ul><li>Inside</li></ul>	<b>Outside</b>	<b>▶</b> Decreasing	⇒ Stable	Increasing
O Positive							
○ Negative X	×	×	×	×		$\rightarrow$	

## 4.3.5 - Major linear utilities

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Inside, Outside

× Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	<b>Outside</b>	<b>▶</b> Decreasing	<b>⇒</b> Stable	Increasing
O Positive							
○ Negative X	×	×	×	×		<b>→</b>	

## 4.3.6 - Please comment as necessary on how the factors selected as relevant in 4.3 are affecting the property either negatively or positively

Any impact mainly potential in nature. The three Management agencies/authorities of the CFRPA WHS input to and liaise with relevant authorities and mitigate impacts to localised areas, with no major negative impact on the OUV.

## 4.4. Pollution

#### 4.4.1 - Pollution of marine waters

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Inside, Outside

Relevant	X Not relevant

## 4.4.2 - Ground water pollution

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Inside, Outside

★ Relevant			1	Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	<ul><li>Inside</li></ul>	<b>©</b> Outside	<b>→</b> Decreasing	→ Stable	Increasing
<ul><li>Positive</li></ul>							
○ Negative X		×	×	×		<b>→</b>	

## 4.4.3 - Surface water pollution

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Outside

X Relevant	Not relevant

	Impact		Origin		Trend of impact		
Impact	Current	Potential	<ul><li>Inside</li></ul>	<b>Outside</b>	<b>▶</b> Decreasing	→ Stable	Increasing
O Positive							
○ Negative X		×		×		<b>→</b>	

## 4.4.4 - Air pollution

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Potential, Outside

elevant	X Not relevant
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## 4.4.5 - Solid waste

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Potential, Outside

X Relevant				Not relevant				
	Impact		Origin		Trend of impact			
Impact	Current	Potential	<ul><li>Inside</li></ul>	<b>G</b> Outside	<b>▶</b> Decreasing	→ Stable	Increasing	
O Positive								
		×	×	×		⇒		

## 4.4.6 - Input of excess energy

Previous answer Cycle 2 (01/10/2010):

Not relevant

Relevant X Not relevant

# 4.4.7 - Please comment as necessary on how the factors selected as relevant in 4.4 are affecting the property either negatively or positively

No impacts on the OUV

## 4.5. Biological resource use/modification

## 4.5.1 - Fishing/collecting aquatic resources

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Potential, Outside

Relevant	X Not relevant

## 4.5.2 - Aquaculture

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Potential, Outside

Relevant X Not relevant

## 4.5.3 - Land conversion

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Outside

× Relevant			1	Not relevant				
	Impact		Origin		Trend of impact			
Impact	<b>G</b> Current	Potential	• Inside	© Outside	<b>→</b> Decreasing	→ Stable	Increasing	
O Positive								
Negative X		×		×		$\Rightarrow$		

## 4.5.4 - Livestock farming/Grazing of domesticated animals

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Outside

× Relevant			Not relevant	
	Impact	Origin		Trend of impact

Impact	Current	Potential	Inside	<b>G</b> Outside	<b>▶</b> Decreasing	→ Stable	Increasing
Positive							
Negative X		×		×		$\rightarrow$	

## 4.5.5 - Crop production

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Outside

X Relevant				Not relevant				
	Impact		Origin		Trend of impact			
Impact	Current	Potential	• Inside	<b>Outside</b>	<b>▶</b> Decreasing	⇒ Stable	Increasing	
Positive								
○ Negative X		×		×		<b>→</b>		

## 4.5.6 - Commercial wild plant collection

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Inside, Outside

× Relevant	ı	Not relevant					
	Impact		Origin		Trend of impact		
Impact	<b>G</b> Current	Potential	Inside	<b>Outside</b>	<b>→</b> Decreasing	→ Stable	Increasing
O Positive X	×	×	×				/
○ Negative X	×	×	×	×		<b>→</b>	

## 4.5.7 - Subsistence wild plant collection

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Inside, Outside

X Relevant				Not relevant				
	Impact		Origin		Trend of impact			
Impact	Current	Potential	Inside	<b>©</b> Outside	<b>→</b> Decreasing	⇒ Stable	Increasing	
O Positive X	×	×	×	×			<b>/</b>	
	×	×	×	×		$\Rightarrow$		

## 4.5.8 - Commercial hunting

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Potential, Inside, Outside

Relevant	X Not relevant

## 4.5.9 - Subsistence hunting

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Inside, Outside

Relevant	X Not relevant
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## 4.5.10 - Forestry/Wood production

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Outside

X Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	<b>G</b> Outside	<b>▶</b> Decreasing	→ Stable	Increasing
Positive							
	×			×		<b>→</b>	

Cape Floral Region Protected Areas 8 of 51

## 4.5.11 - Please comment as necessary on how the factors selected as relevant in 4.5 are affecting the property either negatively or positively

No commercial or subsistence hunting allowed within the core of the 13 protected area clusters. Illegal hunting (poaching) does occur but low levels with no impact on the OUV.

## 4.6. Physical resource extraction

#### 4.6.1 - Mining

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Potential, Outside

Relevant X Not relevant

## 4.6.2 - Quarrying

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Potential, Outside

× Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	<ul><li>Inside</li></ul>	<b>©</b> Outside	<b>→</b> Decreasing	→ Stable	Increasing
O Positive							
○ Negative X		×		×		$\rightarrow$	

## 4.6.3 - Oil and gas

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Potential, Outside

Relevant	X Not relevant

#### 4.6.4 - Water (extraction)

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Inside, Outside

× Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	• Inside	<b>©</b> Outside	<b>→</b> Decreasing	→ Stable	Increasing
<ul><li>Positive</li></ul>							
Negative X		×	×	×			<i>P</i>

# 4.6.5 - Please comment as necessary on how the factors selected as relevant in 4.6 are affecting the property either negatively or positively

Mining, oil & gas do not currently existing in buffer areas of the CFRPA WHS. None in the core areas (not allowed). Only the potential of such future impacts, if ever, acknowledged. Future potential threat of water extraction inside the CFRPA WHS via drilling of boreholes: Currently none and no impact on OUV. In future, cyclical drought cycles may lead to pressures for access to potential deep-level groundwater sources located inside protected areas of the CFRPA WHS.

## 4.7. Local conditions affecting physical fabric

#### 4.7.1 - Wind

Previous answer Cycle 2 (01/10/2010):

Not relevant

Relevant X Not relevant

## 4.7.2 - Relative humidity

Previous answer Cycle 2 (01/10/2010):

Not relevant

Relevant X Not relevant

## 4.7.3 - Temperature

Previous answer Cycle 2 (01/10/2010):

Not relevant

Relevant X Not relevant

#### 4.7.4 - Radiation/Light

Previous answer Cycle 2 (01/10/2010):

Not relevant

Relevant × Not relevant

#### 4.7.5 - Dust

Previous answer Cycle 2 (01/10/2010):

Not relevant

Relevant × Not relevant

## 4.7.6 - Water (rain/water table)

Previous answer Cycle 2 (01/10/2010):

Not relevant

Relevant × Not relevant

#### 4.7.7 - Pests

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Inside, Outside

Relevant × Not relevant

#### 4.7.8 - Micro-organisms

Previous answer Cycle 2 (01/10/2010):

Not relevant

Relevant

× Not relevant

## 4.7.9 - Please comment as necessary on how the factors selected as relevant in 4.7 are affecting the property either negatively or positively

None of the above had an impact on the OUV.

## 4.8. Social/Cultural uses of heritage

## 4.8.1 - Ritual/Spiritual/Religious and associative uses

Previous answer Cycle 2 (01/10/2010):

Not relevant

Relevant × Not relevant

## 4.8.2 - Society's valuing of heritage

Previous answer Cycle 2 (01/10/2010):

Not relevant

Relevant × Not relevant

## 4.8.3 - Indigenous hunting, gathering and collecting

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Potential, Inside, Outside

× Not relevant

## 4.8.4 - Changes in traditional ways of life and knowledge system

Previous answer Cycle 2 (01/10/2010):

Not relevant

× Not relevant

## 4.8.5 - Identity, social cohesion, changes in local population and community

Previous answer Cycle 2 (01/10/2010):

Not relevant

Relevant × Not relevant

## 4.8.6 - Impacts of tourism/Visitation/Recreation

Previous answer Cycle 2 (01/10/2010):

Not relevant

Not relevant × Relevant

	Impact		Origin		Trend of impact		
Impact	Current	Potential	<ul><li>Inside</li></ul>	<b>Outside</b>	<b>▶</b> Decreasing	→ Stable	Increasing
O Positive X	×	×	×	×			/
Negative							

## 4.8.7 - Please comment as necessary on how the factors selected as relevant in 4.8 are affecting the property either negatively or positively

Positive impacts of tourism/Visitation/Recreation: Current increased awareness of OUV, increased community building through increased visitations, vendor support, appropriate interpretation guided by approved protected area management plans.

## 4.9. Other human activities

#### 4.9.1 - Illegal activities

Previous answer Cycle 2 (01/10/2010):

Not relevant

× Relevant			1	Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	<ul><li>Inside</li></ul>	<b>Outside</b>	<b>→</b> Decreasing	→ Stable	Increasing
O Positive							
	×	×	×	×			<i>P</i>

## 4.9.2 - Deliberate destruction of heritage

Previous answer Cycle 2 (01/10/2010):

Not relevant

Delevent	W
Relevant	X Not relevant

## 4.9.3 - Military training

Previous answer Cycle 2 (01/10/2010):

Not relevant

Relevant	X Not relevant

#### 4.9.4 - War

Previous answer Cycle 2 (01/10/2010):

• Not relevant

Relevant	✗ Not relevant
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## 4.9.5 - Terrorism

Previous answer Cycle 2 (01/10/2010):

Not relevant

Delevent	w
Relevant	X Not relevant

#### 4.9.6 - Civil unrest

Previous answer Cycle 2 (01/10/2010):

Not relevant

Relevant	X Not relevant

# 4.9.7 - Please comment as necessary on how the factors selected as relevant in 4.9 are affecting the property either negatively or positively

Poaching and illegal trade of species not widespread, any illegal mining small and highly restricted, localised and resolved - did not and do NOT affect the OUV.

## 4.10. Climate change and severe weather events

## 4.10.1 - Storms

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Inside, Outside

		Relevant	X Not relevant
--	--	----------	----------------

#### 4.10.2 - Flooding

Previous answer Cycle 2 (01/10/2010):

• Relevant, Positive, Negative, Current, Potential, Inside, Outside

Relevant X Not relevant

## 4.10.3 - Drought

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Inside, Outside

Relevant X Not relevant

#### 4.10.4 - Desertification

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Inside, Outside

Relevant X Not relevant

#### 4.10.5 - Changes to oceanic waters

Previous answer Cycle 2 (01/10/2010):

Not relevant

Relevant X Not relevant

#### 4.10.6 - Temperature change

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Inside, Outside

Relevant X Not relevant

#### 4.10.7 - Other climate change impacts

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Inside, Outside

Relevant X Not relevant

## 4.10.8 - Please comment as necessary on how the factors selected as relevant in 4.10 are affecting the property either negatively or positively

No OUV impacts.

## 4.11. Sudden ecological or geological events

## 4.11.1 - Volcanic eruption

Previous answer Cycle 2 (01/10/2010):

Not relevant

Relevant Not relevant

## 4.11.2 - Earthquake

Previous answer Cycle 2 (01/10/2010):

Not relevant

Relevant X Not relevant

## 4.11.3 - Tsunami/Tidal wave

Previous answer Cycle 2 (01/10/2010):

Not relevant

Relevant X Not relevant

## 4.11.4 - Avalanche/Landslide

Previous answer Cycle 2 (01/10/2010):

Not relevant

Relevant X Not relevant

## 4.11.5 - Erosion and siltation/Deposition

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Inside, Outside

X Relevant Not relevant

Cape Floral Region Protected Areas 12 of 51

	Impact	npact			Trend of impact		
Impact	Current	Potential	<ul><li>Inside</li></ul>	<b>Outside</b>	<b>▶</b> Decreasing	→ Stable	Increasing
O Positive							
○ Negative X	×		×	×		<b>→</b>	

## 4.11.6 - Fire (wildfire)

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Inside, Outside

× Relevant			1	Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	<b>Outside</b>	<b>▶</b> Decreasing	→ Stable	Increasing
Positive							
Negative X	×	×	×	×		<b>→</b>	

# 4.11.7 - Please comment as necessary on how the factors selected as relevant in 4.11 are affecting the property either negatively or positively

Localised impacts effectively managed - no negative impact on the OUV.

## 4.12. Invasive/alien species or hyper-abundant species

## 4.12.1 - Translocated species

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Inside, Outside

X Relevant				Not relevant				
	Impact		Origin		Trend of impact			
Impact	Current	Potential	Inside	© Outside	<b>▶</b> Decreasing	⇒ Stable	Increasing	
O Positive								
○ Negative X	×		×	×	<b>S</b>			

#### 4.12.2 - Invasive/Alien terrestrial species

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Inside, Outside

X Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	<b>Outside</b>	<b>→</b> Decreasing	→ Stable	Increasing
O Positive							
Negative X	×		×	×	<b>S</b>		

## 4.12.3 - Invasive/Alien freshwater species

Previous answer Cycle 2 (01/10/2010):

• Relevant, Negative, Current, Potential, Inside, Outside

× Relevant			1	Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	<b>→</b> Decreasing	⇒ Stable	Increasing
O Positive							
Negative X	×	×	×	×	<b>S</b>		

## 4.12.4 - Invasive/Alien marine species

Previous answer Cycle 2 (01/10/2010):

• Not relevant

Relevant	X Not relevant

## 4.12.5 - Hyper-abundant species

Previous answer Cycle 2 (01/10/2010):

Not relevant

Relevant	X Not relevant

## 4.12.6 - Modified genetic material

Previous answer Cycle 2 (01/10/2010):

Not relevant

Relevant	X Not relevant

# 4.12.7 - Please comment as necessary on how the factors selected as relevant in 4.12 are affecting the property either negatively or positively

Terrestrial alien species decreased in the declared protected areas (core) of CFRPA. Species outside the core has an impact but are contained through management. The efforts made through management results in NO impact to the OUV.

## 4.13. Management and institutional factors

## 4.13.1 - Management system/Management plan

X Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	<b>Outside</b>	<b>▶</b> Decreasing	→ Stable	Increasing
○ Positive    ★	×	×	×				7
Negative							

## 4.13.2 - Legal framework

× Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	<b>Outside</b>	<b>▶</b> Decreasing	→ Stable	Increasing
Positive X	×		×			$\rightarrow$	
Negative							

## 4.13.3 - Governance

X Relevant				Not relevant				
	Impact Origin				Trend of impact	nd of impact		
Impact	Current	Potential	Inside	© Outside	<b>▶</b> Decreasing	→ Stable	Increasing	
Positive X	×		×			$\rightarrow$		
Negative								

## 4.13.4 - Management activities

Previous answer Cycle 2 (01/10/2010):

• Relevant, Positive, Current, Potential, Inside, Outside

× Relevant		Not relevant					
	Impact		Origin		Trend of impact		
Impact	<b>G</b> Current	Potential	• Inside	<b>©</b> Outside	<b>▶</b> Decreasing	→ Stable	Increasing
O Positive X	×	×	×			$\rightarrow$	
Negative							

## 4.13.5 - Financial resources

× Relevant	1	Not relevant					
	Impact		Origin		Trend of impact		
Impact	Current	Potential	<ul><li>Inside</li></ul>	<b>Outside</b>	<b>→</b> Decreasing	→ Stable	Increasing
O Positive X	ж	×	ж			<b>→</b>	

## 

#### 4.13.6 - Human resources

× Relevant			1	Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	• Inside	<b>G</b> Outside	<b>→</b> Decreasing	→ Stable	Increasing
Positive X	×		×			$\rightarrow$	
Negative							

## 4.13.7 - Low impact research/monitoring activities

Previous answer Cycle 2 (01/10/2010):

• Relevant, Positive, Current, Potential, Inside, Outside

✗ Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	<b>Outside</b>	<b>▶</b> Decreasing	→ Stable	Increasing
Positive X	×	×	×	×			•
Negative							

## 4.13.8 - High impact research/monitoring activities

Previous answer Cycle 2 (01/10/2010):

• Relevant, Positive, Current, Potential, Inside, Outside

Relevant	X Not relevant

# 4.13.9 - Please comment as necessary on how the factors selected as relevant in 4.13 are affecting the property either negatively or positively

Effective governance, monitoring, research and resource support all maintain the OUV of the CFRPA WHS.

4.14. Other factor(s)

## 4.14.1 - Other factor(s)

N/A (not applicable)

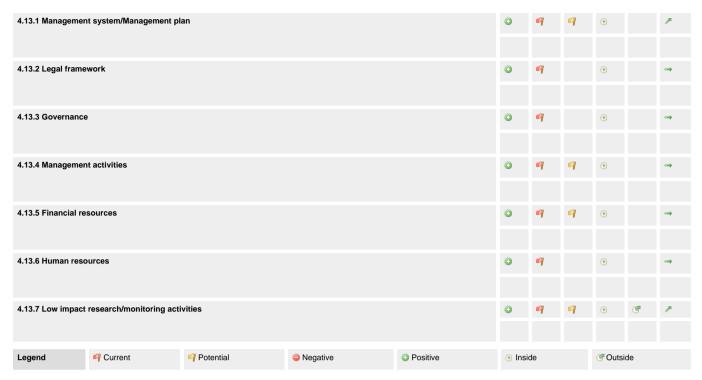
## 4.15. Factors Summary Table

## 4.15.1 - Factors Summary Table

Name	Impact			Origin		Trend
4.1 Buildings and Development						
4.1.1 Housing						
		9			<b>G</b>	7
4.1.4 Major visitor accommodation and associated infrastructure	•	9	9	•		$\rightarrow$
		9	9		<b>G</b>	$\rightarrow$
4.1.5 Interpretative and visitation facilities	<b>O</b>	q	9	•	<b>G</b>	$\rightarrow$
4.3 Services Infrastructures						
4.3.1 Water infrastructure						
			9	•	<b>G</b>	$\rightarrow$
4.3.2 Renewable energy facilities						
			9		Œ	1
4.3.4 Localised utilities						
		9	9	•	<b>G</b>	$\rightarrow$
4.3.5 Major linear utilities						
		<b>A</b>	9	•	Œ	$\rightarrow$

4.4 Pollution						
4.4.2 Ground water pollution						
			<b>a</b>	<b>@</b>	<i>(™</i>	<b>→</b>
A 4.2 Studene water mellistics			-,	3	3	·
4.4.3 Surface water pollution						
					C	<b>→</b>
4.4.5 Solid waste						
			P	•	C	$\rightarrow$
4.5 Biological resource use/modification						
4.5.3 Land conversion						
			<b>A</b>		<b>G</b>	<b>→</b>
4.5.4 Livestock farming/Grazing of domesticated animals						
			<b>a</b>		æ	_
	•		9		G	<b>-</b>
4.5.5 Crop production						
					C	<b>→</b>
4.5.6 Commercial wild plant collection	0	9	9	•		1
		9	P	•	C	$\rightarrow$
4.5.7 Subsistence wild plant collection	<b>O</b>		q	•	F	1
		q	q	•	C	$\rightarrow$
4.5.10 Forestry/Wood production						
		<b>A</b>			Œ	<b>→</b>
4.6 Physical resource extraction						
4.6.2 Quarrying						
					Œ	<b>→</b>
4.6.4 Water (extraction)			·			
4.0.4 Water (extraction)						_
			9	•	<b>G</b>	
4.8 Social/Cultural uses of heritage						
4.8.6 Impacts of tourism/Visitation/Recreation	<b>O</b>	9	9	•	F	1
4.9 Other human activities						
4.9.1 Illegal activities						
		9	9	•	Œ	1
4.11 Sudden ecological or geological events						
4.11.5 Erosion and siltation/Deposition						
		q		•	<b>G</b>	$\rightarrow$
4.11.6 Fire (wildfire)						
				<b>(</b> )	100	<b>→</b>
4.12 Invasive/alien species or hyper-abundant species	•	- 0	- 0	Çi	3	
4.12.1 Translocated species						
T. I. I. II III I I I I I I I I I I I I					-	
		9		•	<b>G</b>	7
4.12.2 Invasive/Alien terrestrial species						
		9		•	Œ	<b>S</b>
4.12.3 Invasive/Alien freshwater species						
		9	9	•	<b>G</b>	<b>\</b>
4.13 Management and institutional factors						

Cape Floral Region Protected Areas 16 of 51



4.16. Assessment of current and potential positive and negative factors

## 4.16.1 - Assessment of current and potential negative and positive factors

## 4.1 Buildings and Development

Name		Impact		Origin		Trend
4.1.1 Hous	ng					
			9		<b>G</b>	1
Snatial sca	le - Area affected by the factor					
×	Restricted					
^	Localised					
	Extensive					
	Widespread					
Temporal s	cale - Occurence of the impact					
	One off or rare					
×	Intermittent or sporadic					
	Frequent					
	On-going					
Impact - Im	pact on the attributes					
	Insignificant					
×	Minor					
	Significant					
	Major					
Manageme	nt response - Capacity of management to respond					
×	High capacity					
	Medium capacity					
	Low capacity					

	No capacity and / or resources						
Trend - Dev	velopement over the last 6 years						
	Decreasing						
	Static						
×	Increasing						
Name		Impact			Origin		Trend
4.1.4 Major	visitor accommodation and associated infrastructure	0	4	9	•		<b>→</b>
			<b>E</b>	<b>6</b> -1		<b>G</b>	$\rightarrow$
Spatial sca	le - Area affected by the factor						
	Restricted						
×	Localised						
	Extensive						
	Widespread						
Temporal s	cale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
×	Frequent						
	On-going						
Impact - Im	pact on the attributes						
	Insignificant						
×	Minor						
	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
×	High capacity						
	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	velopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
Name		Impact			Origin		Trend
4.1.5 Interp	retative and visitation facilities	<b>O</b>	9	9	•	<b>G</b>	<b>→</b>
Spatial sca	le - Area affected by the factor						
	Restricted						
×	Localised						
	Extensive						

Widespread

Temporal s	scale - Occurence of the impact
	One off or rare
	Intermittent or sporadic
×	Frequent
	On-going Control of the Control of t
Impact - Im	pact on the attributes
	Insignificant
×	Minor
	Significant
	Major
Manageme	ent response - Capacity of management to respond
×	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - De	velopement over the last 6 years
	Decreasing
×	Static
	Increasing

## 4.3 Services Infrastructures

Name		Impac	į		Origin		Trend
4.3.1 Wate	r infrastructure						
				9	•	Œ	$\rightarrow$
Spatial sc	ale - Area affected by the factor						
×	Restricted						
	Localised						
	Extensive						
	Widespread						
Temporal	scale - Occurence of the impact						
	One off or rare						
×	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - In	npact on the attributes						
	Insignificant						
×	Minor						
	Significant						
	Major						
Manageme	ent response - Capacity of management to respond						
	High capacity						
×	Medium capacity						

Cape Floral Region Protected Areas

19 of 51

	Low capacity
	No capacity and / or resources
Trend - Dev	velopement over the last 6 years
	Decreasing
×	Static
	Increasing

4.3.2 Renewable energy facilities	Name	Impact		Origin		Origin		Trend
	4.3.2 Renewable energy facilities							
		•	9		C	7		

			9	Œ	1
Snatial s	cale - Area affected by the factor				
×	Restricted				
	Localised				
	Extensive				
	Widespread				
Tempora	I scale - Occurence of the impact				
	One off or rare				
×	Intermittent or sporadic				
	Frequent				
	On-going				
Impact -	Impact on the attributes				
	Insignificant				
×	Minor				
	Significant				
	Major				
Manager	nent response - Capacity of management to respond				
	High capacity				
×	Medium capacity				
	Low capacity				
	No capacity and / or resources				
Trend - D	Developement over the last 6 years				
	Decreasing				
	Static				
×	Increasing				

Name	Impact		Origin		Trend	
4.3.4 Localised utilities						
		q	9	•	<b>(</b>	$\rightarrow$

Spatial scale - Area affected by the factor					
×	Restricted				
	Localised				
	Extensive				

	Widespread						
Temporal s	cale - Occurence of the impact						
	One off or rare						
×	Intermittent or sporadic						
	Frequent						
	On-going On-going						
Impact - Im	pact on the attributes						
×	Insignificant						
	Minor						
	Significant						
	Major						
Managemei	t response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	elopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
Name		Impact			Origin		Trend
4.3.5 Major linear utilities							
			q	<b>A</b>	•	<b>(</b>	$\rightarrow$

Name	Impact		Origin		Trend	
4.3.5 Major linear utilities						
		q	9	•	Œ	$\rightarrow$

Spatial sc	ale - Area affected by the factor
×	Restricted
	Localised
	Extensive
	Widespread
Temporal	scale - Occurence of the impact
	One off or rare
×	Intermittent or sporadic
	Frequent
	On-going On-going
Impact - Ir	npact on the attributes
	Insignificant
×	Minor
	Significant
	Major
Managem	ent response - Capacity of management to respond
	High capacity
×	Medium capacity
	Low capacity

	No capacity and / or resources				
Trend - De	Trend - Developement over the last 6 years				
	Decreasing				
×	Static				
	Increasing				

## 4.4 Pollution

Name	lame		Origin			Trend
4.4.2 Groun	d water pollution					
			q	•	<b>G</b>	$\rightarrow$
Spatial sca	e - Area affected by the factor					
	Restricted					
×	Localised					
	Extensive					
	Widespread					
Temporal s	cale - Occurence of the impact					
	One off or rare					
	Intermittent or sporadic					
	Frequent					
×	On-going					
Impact - Im	pact on the attributes					
	Insignificant					
×	Minor					
	Significant					
	Major					
Manageme	nt response - Capacity of management to respond					
	High capacity					
×	Medium capacity					
	Low capacity					
	No capacity and / or resources					
Trend - Developement over the last 6 years						
	Decreasing					
×	Static					
	Increasing					

Name	Impact		Origin		Trend	
4.4.3 Surface water pollution						
			9		C	$\rightarrow$

Spatial scale - Area affected by the factor						
	Restricted					
×	Localised					

	Extensive					
	Widespread					
Temporal s	cale - Occurence of the impact					
	One off or rare					
	Intermittent or sporadic					
	Frequent					
×	On-going					
Impact - Im	pact on the attributes					
	Insignificant					
×	Minor					
	Significant					
	Major					
Manageme	nt response - Capacity of management to respond					
	High capacity					
×	Medium capacity					
	Low capacity					
	No capacity and / or resources					
Trend - Dev	relopement over the last 6 years					
	Decreasing					
×	Static					
	Increasing					
Name 4.4.5 Solid	waste	Impact		Origin		Trend
			a	•	<b>₹</b>	<b>→</b>
				3	3	
Spatial sca	le - Area affected by the factor					
×	Restricted					
	Localised					
	Extensive					
	Widespread					
Temporal s	cale - Occurence of the impact					
	One off or rare					
×	Intermittent or sporadic					

Frequent
On-going

Impact - Impact on the attributes

Insignificant
Minor
Significant
Major

Management response - Capacity of management to respond
High capacity

×	Medium capacity				
	Low capacity				
	No capacity and / or resources				
Trend - Dev	Trend - Developement over the last 6 years				
	Decreasing				
×	Static				
	Increasing				

## 4.5 Biological resource use/modification

Name	Impact		Origin		Trend	
4.5.3 Land	conversion					
			9		<b>G</b>	<b>→</b>
Spatial sca	le - Area affected by the factor					
×	Restricted					
	Localised					
	Extensive					
	Widespread					
Temporal s	scale - Occurence of the impact					
	One off or rare					
×	Intermittent or sporadic					
	Frequent					
	On-going					
Impact - Im	pact on the attributes					
	Insignificant					
×	Minor					
	Significant					
	Major					
Manageme	nt response - Capacity of management to respond					
	High capacity					
×	Medium capacity					
	Low capacity					
	No capacity and / or resources					
Trend - Dev	velopement over the last 6 years					
	Decreasing					
×	Static					
	Increasing					

Name	Impac	Impact			Origin		
4.5.4 Livestock farming/Grazing of domesticated animals							
			9		F	$\rightarrow$	

Spatial sca	ale - Area affected by the factor
×	Restricted

	Localised			
	Extensive			
	Widespread			
Temporal s	cale - Occurence of the impact			
×	One off or rare			
	Intermittent or sporadic			
	Frequent			
	On-going			
Impact - Im	pact on the attributes			
×	Insignificant			
	Minor			
	Significant			
	Major			
Manageme	nt response - Capacity of management to respond			
×	High capacity			
	Medium capacity			
	Low capacity			
	No capacity and / or resources			
Trend - Dev	elopement over the last 6 years			
	Decreasing			
×	Static			
	Increasing			
Name		Impact	Origin	Trend

Name	Impact		Origin		Trend
4.5.5 Crop production					
		9		Œ	<b>→</b>

Spatial sca	le - Area affected by the factor
×	Restricted
	Localised
	Extensive
	Widespread
Temporal s	scale - Occurence of the impact
	One off or rare
×	Intermittent or sporadic
	Frequent
	On-going On-going
Impact - Im	pact on the attributes
	Insignificant
×	Minor
	Significant
	Major
Manageme	nt response - Capacity of management to respond

Cape Floral Region Protected Areas 25 of 51

×	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Dev	velopement over the last 6 years
	Decreasing
×	Static
	Increasing

Name	Impact		Origin	Trend		
4.5.6 Commercial wild plant collection	<b>O</b>	<b>A</b>	q	•		-
		q	P	•	Œ	$\rightarrow$



Name	Impact		Origin	Trend		
4.5.7 Subsistence wild plant collection	<b>O</b>	q	9	•	C	P
		<b>A</b>	<b>9</b>	•	Œ	$\rightarrow$

Spatial sca	ale - Area affected by the factor
×	Restricted
	Localised

	Extensive					
	Widespread					
Temporal s	cale - Occurence of the impact					
	One off or rare					
	Intermittent or sporadic					
	Frequent					
×	On-going					
Impact - Im	pact on the attributes					
×	Insignificant					
	Minor					
	Significant					
	Major					
Manageme	nt response - Capacity of management to respond					
×	High capacity					
	Medium capacity					
	Low capacity					
	No capacity and / or resources					
Trend - Dev	relopement over the last 6 years					
	Decreasing					
×	Static					
	Increasing					
Name	stry/Wood production	Impact		Origin		Trend
4.5.10 Fore	sarywood production		9		ng.	_
			4		<b>(</b> F	<b>→</b>
Spatial sca	le - Area affected by the factor					
×	Restricted					
	Localised					
	Extensive					
	Widespread					
Temporal s	cale - Occurence of the impact					
	One off or rare					

Temporal scale - Occurence of the impact

One off or rare

Intermittent or sporadic

Frequent

On-going

Impact - Impact on the attributes

Insignificant

Minor

Significant

Major

Management response - Capacity of management to respond

High capacity

×	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Dev	velopement over the last 6 years
	Decreasing
×	Static
	Increasing

## 4.6 Physical resource extraction

Name		Impact		Origin		Trend	
4.6.2 Quari	ying						
				9		<b>G</b>	$\rightarrow$
Snatial sca	le - Area affected by the factor						
×	Restricted						
^							
	Localised						
	Extensive						
	Widespread						
Temporal s	scale - Occurence of the impact						
×	One off or rare						
	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - Im	pact on the attributes						
×	Insignificant						
	Minor						
	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
×	High capacity						
	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - De	velopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						

Spatial scale	e - Area affected by the factor			
×	Restricted			

Name

4.6.4 Water (extraction)

Trend

Origin

Impact

	Localised
	Extensive
	Widespread
Temporal s	cale - Occurence of the impact
×	One off or rare
	Intermittent or sporadic
	Frequent
	On-going On-going
Impact - Imp	pact on the attributes
	Insignificant
×	Minor
	Significant
	Major
Managemei	nt response - Capacity of management to respond
	High capacity
×	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Dev	elopement over the last 6 years
	Decreasing
	Static
×	Increasing

## 4.8 Social/Cultural uses of heritage

Name		Impact		Origin		Trend	
4.8.6 Impa	.8.6 Impacts of tourism/Visitation/Recreation		<b>P</b>	9	•	Œ	7
Snatial sca	le - Area affected by the factor						
Opulial 500							
	Restricted						
×	Localised						
	Extensive						
	Widespread						
Temporal s	scale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
	Frequent						
×	On-going						
Impact - Im	pact on the attributes						
	Insignificant						
×	Minor						
	Significant						
	Major						

Manageme	ent response - Capacity of management to respond
	High capacity
×	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - De	velopement over the last 6 years
	Decreasing
	Static
×	Increasing

## 4.9 Other human activities

Name		Impact		Origin		Trend	
4.9.1 Illegal	activities						
			9	9	•	<b>F</b>	1
Spatial scal	e - Area affected by the factor						
×	Restricted						
	Localised						
	Extensive						
	Widespread						
Temporal s	cale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
	Frequent						
×	On-going On-going						
Impact - Im	pact on the attributes						
	Insignificant						
×	Minor						
	Significant						
	Major						
Managemen	nt response - Capacity of management to respond						
×	High capacity						
	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	elopement over the last 6 years						
	Decreasing						
	Static						
×	Increasing						

## 4.11 Sudden ecological or geological events

Name	Impact	Origin	Trend
4.11.5 Erosion and siltation/Deposition			

			9		•	<b>(</b>	<b>→</b>
Spatial sca	e - Area affected by the factor						
	Restricted						
×	Localised						
	Extensive						
	Widespread						
Temporal s	cale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
	Frequent						
×	On-going						
Impact - Im	pact on the attributes						
	Insignificant						
×	Minor						
	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	elopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
Name		Impact			Origin		Trend
4.11.6 Fire	wildfire)	_	_				
			9	9	•	<b>G</b>	<b>⇒</b>
Spatial sca	e - Area affected by the factor						
	Restricted						
×	Localised						

Spatial scale	- Area affected by the factor
	Restricted
×	Localised
	Extensive
	Widespread
Temporal sc	ale - Occurence of the impact
	One off or rare
	Intermittent or sporadic
×	Frequent
	On-going On-
Impact - Imp	act on the attributes
	Insignificant
×	Minor

	Significant
	Major
Manageme	nt response - Capacity of management to respond
×	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Dev	velopement over the last 6 years
	Decreasing
	Static
×	Increasing

## 4.12 Invasive/alien species or hyper-abundant species

Name		Impact		Origin		Trend
4.12.1 Trai	nslocated species					
			9	•	Œ	•
Spatial sca	ale - Area affected by the factor					
×	Restricted					
	Localised					
	Extensive					
	Widespread					
Temporal	scale - Occurence of the impact					
	One off or rare					
	Intermittent or sporadic					
	Frequent					
×	On-going					
Impact - In	npact on the attributes					
	Insignificant					
×	Minor					
	Significant					
	Major					
Manageme	ent response - Capacity of management to respond					
	High capacity					
×	Medium capacity					
	Low capacity					
	No capacity and / or resources					
Trend - De	velopement over the last 6 years					
×	Decreasing					
	Static					
	Increasing					

4.12.2 Inva	4.12.2 Invasive/Alien terrestrial species						
			9		•	C	•
Spatial sca	ale - Area affected by the factor						
	Restricted						
×	Localised						
	Extensive						
	Widespread						
Temporal s	scale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
	Frequent						
×	On-going						
Impact - Im	pact on the attributes						
	Insignificant						
×	Minor						
	Significant						
	Major						
Manageme	ent response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - De	velopement over the last 6 years						
×	Decreasing						
	Static						
	Increasing						
Name 4.12.3 Inva	sive/Alien freshwater species	Impact			Origin		Trend
			q	9	<b>@</b>	Œ	<b>\</b>
			•	•	4	4	
	lle - Area affected by the factor						
×	Restricted						
	Localised						
	Extensive						
Tamparala	Widespread						
i emporai s	One off or rare						
×	Intermittent or sporadic						
^	Frequent						
	On-going						
Impact - Im	epact on the attributes						
×	Insignificant						
**							

	Minor				
	Significant				
	Major				
Management response - Capacity of management to respond					
	High capacity				
×	Medium capacity				
	Low capacity				
	No capacity and / or resources				
Trend - Developement over the last 6 years					
×	Decreasing				
	Static				
	Increasing				

## 4.13 Management and institutional factors

Name		Impact			Origin		Trend
4.13.1 Management system/Management plan		•	9	9	•		-
Spatial sca	Spatial scale - Area affected by the factor						
	Restricted						
	Localised						
	Extensive						
×	Widespread						
Temporal scale - Occurence of the impact							
	One off or rare						
	Intermittent or sporadic						
	Frequent						
×	On-going						
Impact - Impact on the attributes							
	Insignificant						
	Minor						
	Significant						
×	Major						
Manageme	nt response - Capacity of management to respond						
×	High capacity						
	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Developement over the last 6 years							
	Decreasing						
	Static						
×	Increasing						

Cape Floral Region Protected Areas 34 of 51

Name		Impact	Impact			Origin	
4.13.2 Legal framework		<b>O</b>	9		<b>@</b>		<b>→</b>
Spatial sca	le - Area affected by the factor						
	Restricted						
	Localised						
	Extensive						
×	Widespread						
	scale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
	Frequent						
×	On-going						
	pact on the attributes						
pust III	Insignificant						
	Minor						
	Significant						
×	Major						
	nt response - Capacity of management to respond						
×	High capacity						
	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - De	velopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
Name 4.13.3 Gov	Arranco		Impact		Origin		Trend
4.13.3 900	stiance		7		<b>(</b> )		
Spatial sca	le - Area affected by the factor						
	Restricted						
	Localised						
	Extensive						
×	Widespread						
Temporal scale - Occurence of the impact							
	One off or rare						
	Intermittent or sporadic						
	Frequent						
×	On-going						
Impact - Im	pact on the attributes						

	Insignificant						
	Minor						
	Significant						
×	Major						
Managemer	nt response - Capacity of management to respond						
×	High capacity						
	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	elopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
Name		Impact		Origin		Trend	
4.13.4 Mana	gement activities	0	4	9	•		<b>→</b>
Spatial scal	e - Area affected by the factor						
	Restricted						
	Localised						
	Extensive						
×	Widespread						
Temporal s	cale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
	Frequent						
×	On-going On-going						
Impact - Im	pact on the attributes						
	Insignificant						
	Minor						
	Significant						
×	Major						
Managemei	nt response - Capacity of management to respond						
×	High capacity						
	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Developement over the last 6 years							
	Decreasing						
×	Static						
	Increasing						

Impact

Origin

Trend

Name

4.13.5 Fina	4.13.5 Financial resources		9	9	•	<b>→</b>
Spatial sca	le - Area affected by the factor					
	Restricted					
	Localised					
	Extensive					
×	Widespread					
Temporal s	cale - Occurence of the impact					
	One off or rare					
	Intermittent or sporadic					
	Frequent					
×	On-going					
Impact - Im	pact on the attributes					
	Insignificant					
	Minor					
	Significant					
×	Major					
Manageme	nt response - Capacity of management to respond					
×	High capacity					
	Medium capacity					
	Low capacity					
	No capacity and / or resources					
Trend - De	velopement over the last 6 years					
	Decreasing					
×	Static					
	Increasing					
Name		Impact			Origin	Trend
	an resources	©	q		()	→
Spatial sca	le - Area affected by the factor					
	Restricted					
	Localised					
**	Extensive					
X	Widespread					
remporal s	One off or rare					
	Intermittent or sporadic					
	Frequent					
×	On-going On-going					
	pact on the attributes					
	Insignificant					

	Minor						
	Significant						
×	Major						
Manageme	nt response - Capacity of management to respond						
×	High capacity						
	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	elopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
Name		Impact	_		Origin		Trend
4.13.7 Low	impact research/monitoring activities	•	9	9	•	<b>(</b>	-
Spatial scal	e - Area affected by the factor						
	Restricted						
×	Localised						
	Extensive						
	Widespread						
Temporal s	cale - Occurence of the impact						
	One off or rare						
×	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - Im	pact on the attributes						
	Insignificant						
×	Minor						
	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	elopement over the last 6 years						
	Decreasing						
	Static						
×	Increasing						

Cape Floral Region Protected Areas

#### 4.17. Serial inscriptions (national or transnational)

## 4.17.1 - If your property is a serial inscription (national or transnational) please identify which components of the property are impacted by each factor

Housing: Mainly protected areas in/adjacent to urban areas, e.g. Table Mountain National Park, Garden Route Visitation and interpretive facilities: All 13 protected area clusters. Invasive species management and illegal activities: All 13 protected area clusters. Environmental impacts such as erosion and fires: All 13 protected area clusters. Governance and maintenance: All 13 protected area clusters - positive.

4.18. Prediction of the state of conservation at next cycle of Periodic Reporting.

## 4.18.1 - Please predict what the state of conservation of each attribute will be approximately 6 years from now (at the time of the next cycle of Periodic Reporting)

	Attribute	Preserved	Compromised	Seriously compromised	Lost
4.18.1.1	On-going ecological and biological processes	×			
4.18.1.2	High species richness and diversity of fynbos biome	×			
4.18.1.3					
4.18.1.4					
4.18.1.5					

- 5. Protection and Management of the Property
- 5.1. Boundaries and Buffer Zones
- 5.1.1 Are the boundaries of the World Heritage property adequate to maintain the property's Outstanding Universal Value? The boundaries are adequate to maintain the property's Outstanding Universal Value
- 5.1.2 Are the boundaries of the World Heritage property known and recognised?

The boundaries are known by both the management authority and local communities/landowners

- 5.1.3 Are the buffer zone(s) of the World Heritage property adequate to maintain the property's Outstanding Universal Value?

  The buffer zones are adequate to maintain the property's Outstanding Universal Value
- 5.1.4 Are the boundaries of the buffer zones known and recognised?

The buffer zones of the World Heritage property are known and recognised by both the management authority and local communities/landowners

- 5.1.5 Comments, conclusions and/or recommendations related to boundaries and buffer zones of the World Heritage property No additional comments
- 5.2. Protective Measures
- 5.2.1 Protective designation (legal, regulatory, contractual, planning, institutional and/or traditional).

#### Comment

The Nomination Documentation (DEAT 2003: Appendix 1) and State of Conservation Reporting (DEAT 2007a; Appendix 3) list all relevant legislation and regulations, affecting the inscribed and the proposed Extension Nomination sites, up to and including March 2007. A summary of the information is provided in this section, as well as an update of recent (post March 2007) legislative and regulatory mechanisms and plans. Appendices 4, 5 and 6 provide texts of the legislative and regulatory mechanisms (Appendix 4); Park Management plans (Appendix 5); and, other plans, strategies and programmes relating to the CFRPA and Extension Nomination (Appendix 6). Refer to Table 1.3.2. 1.5.b(i) Legislative changes since inscription of the CFRPA24 The Nomination (DEAT 2003: Appendix 1) dealt in detail with the issues of ownership and the associated rights of ownership of the inscribed protected areas as well as for the conservation-orientated land surrounding or adjacent to the relevant protected areas. It also described the legal status enjoyed by the 18 Under the Cape Nature Conservation Ordinance, 19 of 1974. 19 Defined under the National Forests Act, 84 of 1998 (section 2). 20 The Cederberg, Boosmansbos and Groot Winterhoek Wilderness Areas in the Western Cape Province were declared Wilderness Areas under the Forest Act, 122 of 1984. 21 Declared under the Mountain Catchment Areas Act, 63 of 1970 (section 2). 22 Declared under the National Parks Act, 57 of 1976 23 Section 2 of the Sea-shore Act, Act 21 of 1935. 24 Refer also to a report by Smith (2005) in Appendix 3 which provides an excellent summary of environmental legislation. 33 component parts or different areas of the protected areas as conferred by various statutes. Finally, the Nomination explained the protective measures and their enforcement in a presentation of then current South African environmental laws applicable to the protected areas and their surrounds. The Extension Nomination has continued to uphold the standard set by the Nomination in that all areas proposed to 0extend the inscribed CFRPA are owned by the State. A case in point is that of Table Mountain National Park (Chapter 5) where several large tracts of the National Park which are privately owned, but are managed by SANParks as tightly controlled "contractual National Park" have not been put forward for inscription but are included simply as part of the Table Mountain National Park buffer. This section of the report provides a brief summary of recent additions to South African environmental laws (since 2003) and the management regimes that regulate different areas within and surrounding the inscribed CFRPA. The baseline presentation may be found in the Nomination documentation, but this section intends to highlight predominantly any amendments or additions to the Nomination rather than to restate baseline information.25 Without exception, all additions to environmental legislation have been to the benefit of the protected areas and South Africa has some of the most outstanding environmental legislation, certainly within the developing countries, if not globally. To date however, the single greatest challenge has been regulation and implementation of this robust legislative armoury (Driver et al. 2005, Appendix 6). The national, provincial and local level authorities are taking up this challenge in a number of ways, both punitive (through penalties and fines) and persuasive (through various media and education). Several important pieces of legislation have been promulgated since the completion of the Nomination during late 2003. These include two Acts promulgated under the National Environmental Management Act26 namely the Protected Areas Act27 and the Biodiversity Act28; as well as regulations promulgated under the Protected Areas Act; 'new' Environmental Impact Assessment 2006 schedules and listed activities; and, the recent 2010 EIA regulations. Draft regulations under the Disaster Management Act29 were published in 2005 and were subsequently followed in the same year by a Disaster Management Framework. Appendix 4 contains the texts of all the statutes described in this section

## 5.2.2 - Please list any legislation and other measures (regulatory -including spatial planning- contractual, institutional or traditional) not included in 5.2.1 and indicate the category

## 5.2.3 - Is the legal framework (i.e. legislation and/or regulation including spatial planning) adequate for maintaining the Outstanding Universal Value including conditions of Integrity and/or Authenticity of the property?

The legal framework for maintaining of the Outstanding Universal Value including conditions of Authenticity and/or Integrity of the World Heritage property provides an adequate basis for effective management and protection

## 5.2.4 - Is the legal framework (i.e. legislation and/or regulation) adequate in the buffer zone for maintaining the Outstanding Universal Value including conditions of Integrity and/or Authenticity of the property?

The **legal framework** in the buffer zone for the maintenance of the Outstanding Universal Value including conditions of Authenticity and/or Integrity of the World Heritage property provides an **adequate basis for effective management and protection** 

## 5.2.5 - Is the legal framework (i.e. legislation and/or regulation) in the broader setting of the World Heritage property adequate for maintaining the Outstanding Universal Value including conditions of Integrity and/or Authenticity of the property?

The **legal framework** for the broader setting of the World Heritage property provides an **adequate basis for** effective management and protection of the property, contributing to the maintenance of its Outstanding Universal Value including conditions of Authenticity and/or Integrity

### 5.2.6 - Can the legal framework (i.e. legislation and/or regulation) be enforced?

There is adequate capacity/resources to enforce legislation and/or regulation in the World Heritage property

#### 5.2.7 - Please provide a short summary of how the legislation, including spatial planning and other regulation, works in practice

The legislation is clear and provides effective means for implementation of all legislation as well as mainstreaming legislation through the different spheres of government and with stakeholders/communities.

## 5.2.8 - Comments, conclusions and/or recommendations about the information related to the measures taken to protect the World Heritage property

No additional comments.

#### 5.3. Management System/Management Plan

## 5.3.1 - Please check the box which most closely match the character of the governance and management system of the property Other

## If 'Other', please specify

Public management system: Joint national/provincial.

#### 5.3.2 - Management System: Please indicate which of the various management tools listed below are used to help protect the property.

A statutory Management Plan or zoning plan for the property.
Agreed 'Memorandums of Understanding' between different managing institutions, groups or others, including documents agreed with local communities for management
A management plan
An annual work plan or business plan
A disaster, climate or conflict risk management plan
A visitor/visitation management plan
An environmental management framework

### 5.3.3 - Please give a brief description of the management system currently in place at your property

Formal protected area management plans as prescribed in terms of national legislation (NEM:PAA) for national and provincial protected area. Plans have a specific format as prescribed.

## 5.3.4 - Management Documents

Title	Status	Available	Date	Link to source
Table Mountain National Park Heritage Resources Management Plan. Priorities for Heritage Resources Management in the TMNP: 2005 - 2010	N/A	Available	2004	

#### Comment

State Party has all approved management plans. Approved management plans are listed in the latest State of Conservation Report of 2019.

## 5.3.5 - Has any use been made of the 2011 Recommendation on the Historic Urban Landscape in developing policies and best practices for the protection of this property?

No use has been made of the 2011 Recommendation on the Historic Urban Landscape

## 5.3.6 - If the Historic Urban Landscape Recommendation has been used at this property, please describe briefly what has been done.

## 5.3.7 - Has any use been made of the Policy Document on the Impacts of Climate Change on World Heritage Properties at the property?

No use has been made of the World Heritage Policy for Climate Change

5.3.8 - If the Climate Change policy has been used, please briefly describe what has been done along with any research on the impacts of Climate Change on the property:

5.3.9 - Has any use been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property?

No use has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties

## 5.3.10 - If the Strategy for Reducing Risks from Disasters at World Heritage Properties has been used, please briefly describe what has been done

To be addressed after the 3rd Cycle exercise

## 5.3.11 - Rate the coordination between the various levels of administration (i.e. national/federal; regional/provincial/state; local/municipal etc.) involved in the management of the World Heritage property

There is adequate coordination between all bodies/levels involved in the management of the property

#### 5.3.12 - Is the management system/plan adequate to maintain the property's Outstanding Universal Value?

The management system/plan is fully adequate to maintain the property's Outstanding Universal Value

#### 5.3.13 - Is the management system being implemented?

The management system is being fully implemented and monitored

#### 5.3.14 - Is there an annual work/action plan and is it being implemented?

An annual work/action plan exists and all of its activities are being implemented and monitored

# 5.3.15 - Does the management system include formal mechanisms and procedures that ensure participation and contribution of the following groups, living within or near the World Heritage property and/or buffer zone in management decisions that maintain the Outstanding Universal Value of the property?

		Not applicable	No mechanisms for participation	Some participation	Direct participation	Transformative participation in all relevant decision processes
5.3.15.1	Local communities			×		
5.3.15.2	Local authorities				×	
5.3.15.3	Landowners in the property and the buffer zone			×		
5.3.15.4	Indigenous peoples			×		
5.3.15.5	Women				×	
5.3.15.6	Other specific groups				×	
	If you selected, 'Other specific groupings or individuals play a huge part in developing the draft management plan of a protected area which is then taken through a public participation process to have the buy-in from all interested parties.					

## 5.3.16 - Please rate the cooperation/relationship between the World Heritage property managers/coordinators/staff and the following groups

		Not applicable	Non-existent	Poor	Fair	Good
5.3.16.1	Local communities				×	
5.3.16.2	Local/Municipal authorities					×
5.3.16.3	Indigenous peoples				×	
5.3.16.4	Landowners				×	
5.3.16.5	Women				×	
5.3.16.6	Youth/Children					×
5.3.16.7	Researchers					×
5.3.16.8	Local Visitors/Tourists				×	
5.3.16.9	National/International tourists				×	
5.3.16.10	Tourism Industry				×	
5.3.16.11	Local businesses and industries				×	
5.3.16.12	NGOs					×
5.3.16.13	Other specific groups	×				
	If you selected 'Other specific groups', please specify					

# 5.3.17 - Please rate the extent to which the management system of your property contributes towards achieving the objectives of the World Heritage Committee's Policy for the Integration of a Sustainable Development Perspective into the Processes of the World Heritage Convention

		Not applicable	No contribution	Limited	Significant	Full achievement
5.3.17.1	The management system of the property contributes to gender equality	×				
5.3.17.2	The management system of the property provides ecosystem services/benefits to the local community (e.g. fresh air, water, food, medicinal plants)	×				
5.3.17.3	The management system of the property contributes to social inclusion and equity, improving opportunities for all, irrespective of age, sex, disability, ethnicity, origin, religion or economic or other status	×				
5.3.17.4	The management system of the property integrates a human rights-based approach	×				
5.3.17.5	The management system of the property contributes to fostering inclusive local economic development, and to enhancing livelihood	×				
5.3.17.6	The management system of the property contributes to conflict prevention, including respect for cultural diversity within and around the World Heritage property	×				

### 5.3.18 - Please provide further details on the ratings of the management system given in the table above

The World Heritage Committee's Policy for the Integration of a Sustainable Development Perspective into the Processes of the World Heritage Convention indicated as "n/a", based on applicable national legislation being used that covers aspects of this policy.

### 5.3.19 - Comments, conclusions and/or recommendations related to the management system/plan

No additional comments.

### 6. Financial and Human Resources

### 6.1. Funding

## 6.1.1 - If your funding sources do not exactly fit those shown, put the relevant amounts against the funding type that most closely represents your situation, and use the comment box below to provide more details.

		Project costs	Running costs
6.1.1.1	Multilateral funding (GEF, World Bank, etc.)	2 %	0 %
6.1.1.2	Bilateral international funding	0 %	0 %
6.1.1.3	World Heritage Fund (International Assistance)	0 %	0 %
6.1.1.4	Contribution from other conventions and programmes	0 %	0 %
6.1.1.5	International donations (NGOs, foundations, etc.)	0 %	0 %
6.1.1.6	Governmental (national/federal)	49 %	10 %
6.1.1.7	Governmental (regional/provincial/state)	49 %	51 %
6.1.1.8	Governmental (local/municipal)	0 %	0 %
6.1.1.9	In-country donations (NGOs, foundations, etc.)	0 %	0 %
6.1.1.10	Individual visitor charges (e.g. entry, toilets, parking, camping fees, etc.)	0 %	26 %
6.1.1.11	Commercial activities (e.g. merchandising and catering, filming permit, concessions, etc.)	0 %	12 %
6.1.1.12	Other	0 %	1 %
		Total 100 %	Total 100 %

## 6.1.2 - Please comment here on any other aspects of funding sources not covered in the table above

Funding sources for the 13 clusters' management by the 3 managing authorities are all varied but sufficient.

#### 6.1.3 - Is the current budget sufficient to manage the World Heritage property effectively?

The available **budget is adequate** for effective management of the World Heritage property

## 6.1.4 - Are the existing sources of funding secure and likely to remain so?

The existing sources of funding are secure over both the medium- and long-term

### 6.1.5 - Comments, conclusion, and/or recommendations related to finance and infrastructure

No additional comments.

## 6.1.6 - Estimate the distribution of men and women involved in the management, conservation, interpretation of the World Heritage properties and the extent to which they are drawn from local communities.

From local communities %	From elsewhere %
--------------------------	------------------

6.1.6.1	Men	55 %	45 %
6.1.6.2	Women	45 %	55 %
		Total 100 %	Total 100 %

### 6.1.7 - Are available human resources adequate to manage the World Heritage property?

Human resources are adequate for management needs

## 6.1.8 - Considering the management needs of the World Heritage property, please rate the availability of professionals in the following disciplines

Conservation	Good
Environmental sustainability	Good
Community participation and inclusion	Good
Risk preparedness	Good
Capacity development and education	Good
Administration	Good
Research and monitoring	Good
Awareness raising and public information/communication	Good
Marketing and promotion	Good
Interpretation	Good
Visitor management/tourism	Good
Enforcement (custodians, police)	Good

## 6.1.9 - Please rate the availability of training opportunities for the management of the World Heritage property in the following disciplines

Conservation	Good
Environmental sustainability	Good
Community participation and inclusion	Good
Risk preparedness	Good
Capacity development and education	Good
Administration	Good
Research and monitoring	Good
Awareness raising and public information/communication	Good
Marketing and promotion	Good
Interpretation	Good
Visitor management/tourism	Good
Enforcement (custodians, police)	Good

## 6.1.10 - Has any use been made of the World Heritage Strategy for Capacity Building at the property?

Some use has been made of the World Heritage Strategy for Capacity Building

- 6.1.11 If the World Heritage Strategy for Capacity Building has been used, please briefly describe what has been done.
- 6.1.12 Are there site-specific capacity building plans or programmes that develop local expertise and that contribute to the transfer of skills for the conservation and management of the World Heritage property?

A site-based capacity building plan or programme is in place and fully implemented; all technical skills are being transferred to those managing the property locally

## 6.1.13 - Comments, conclusions and/or recommendations related to human resources, expertise and training

No additional comments.

## 7. Scientific Studies and Research Projects

## 7.1 - Is there adequate knowledge (scientific or traditional) about the values and attributes of the World Heritage property to support planning, management and decision-making to ensure that Outstanding Universal Value is maintained?

Knowledge about the values and attributes of the World Heritage property is adequate

## 7.2 - Is there a planned programme of research at the property which is directed towards management needs and/or improving understanding of Outstanding Universal Value?

There is a **comprehensive**, **integrated programme** of research, which is relevant to management needs and/or improving understanding of Outstanding Universal Value

### 7.3 - Are results from research programmes publicly available and disseminated?

Research results are shared widely with active outreach to local communities and national and international audiences

### 7.4 - Comments, conclusions and/or recommendations related to scientific studies and research projects

No additional comments.

### 8. Education, Information and Awareness Building

## 8.1 - Please rate the awareness and understanding of the existence and justification for inscription of the World Heritage property amongst the following groups

Local communities	Good
Local/municipal authorities	Good
Indigenous peoples	Good
Landowners	Good
Women	Good
Youth/children	Fair
Researchers	Good
Local visitors	Good
National/international tourists	Good
Tourism industry	Good
Local businesses and industries	Fair
NGOs	Good
Other specific groups	Not applicable
If you selected 'Other specific groups', please describe	

## 8.2 - Does the property have a heritage education programme(s) for children and/or youth, that can contribute to a better understanding of heritage, promote diversity and foster intercultural dialogue?

There is a planned and effective education and awareness programme for children and youth that contributes to the protection of the World Heritage property

#### 8.3 - Who are the target audiences for education and awareness programmes at your property?

Local communities
Local/municipal authorities
Indigenous peoples
Landowners
Women
Youth/children
Researchers
Local Visitors
National/international tourists
Tourism industry
Local businesses and industries
NGOs

## 8.4 - Please rate the adequacy of the following visitor facilities and services at the World Heritage property for education, information, interpretation and awareness building

Visitor centre	Fair
Site museum	Not needed
Information booths	Fair

Guided tours	Fair
Trails/routes	Good
Printed information materials	Good
Online (website, social media, etc.)	Good
Transportation facilities	Fair
Other	Not needed
If 'Other' is selected, please specify	

### 8.5 - Comments, conclusions and/or recommendations related to education, information and awareness building

No additional comment.

#### 9. Visitor Management

#### 9.1 - Please provide estimated annual visitor numbers (including national and international visitors) since the last Periodic Report

Baviaans: 15 000; CapeNature: 212 921; SANParks: 3 821 350 / Baviaans: 14 000; CapeNature: 200 869; SANParks: 4 063 435 / Baviaans: 13 000; CapeNature: 189 449; SANParks: 3 846 654 / Baviaans: 12 500; CapeNature: 178 725; SANParks: 3 244 569 / Baviaans: 12 000; CapeNature: 168 608; SANParks: 3 099 042 /

### 9.2 - What information sources are used to collect visitor statistics?

Entry tickets and registries

Accommodation establishments

Other

Automated reservation systems captures data.

#### 9.3 - What is the average length stay of a visitor to the World Heritage property?

Two overnight stays

#### 9.4 - Please provide the source of information

Visitor statistics / automated systems

### 9.5 - What is the approximate average daily visitor expenditure? (Please provide an estimated monetary figure in USD)

 $102.02\ USD\ -\ This\ includes\ all\ the\ categories\ listed.\ /\ See\ above\ Above\$ 

#### 9.6 - Please provide the source of information

WESGRO (Western Cape Tourism, Trade and Investment Promotion Agency): South African Tourism (2017) and STR Global (2019) (Smith Travel Research Global 2019)

## 9.7 - Does the management system/plan for the World Heritage property include a strategy with an action plan to manage visitors, tourism activity and its derived economic, socio-cultural and environmental impacts?

There is a planned and effective strategy to manage visitors, tourism activity and its derived impacts on the World Heritage property

#### 9.8 - Please provide any comments relating to the answer provided above in question 9.7

All protected areas (core of CFRPA WHS) have formal management plans in place.

### 9.9 - Is visitor use effectively managed to maintain the Outstanding Universal Value of the property?

Visitor use of the World Heritage property is effectively managed and does not impact its Outstanding Universal Value

#### 9.10 - Is the effectiveness of tourism management regularly monitored?

Yes, using a different system

## If a different system, please specify

METT (SA-METT)

## 9.11 - How does the tourism industry cooperate with the site management to improve visitor experiences and maintain the Outstanding Universal Value of the World Heritage property?

There is good cooperation between those responsible for the World Heritage property and the tourism industry to present the Outstanding Universal Value and increase appreciation

### 9.12 - How well is the information on the Outstanding Universal Value of the property presented and interpreted?

The Outstanding Universal Value of the property is adequately presented and interpreted

## 9.13 - At how many locations is the World Heritage emblem displayed at the property?

In many locations and easily visible to visitors

## 9.14 - How does visitor/tourism revenue (e.g. entry charges, permits) contribute to the management of the World Heritage property?

Fees are collected and make a substantial contribution to the management of the World Heritage property

#### 9.15 - Are there locally driven sustainable tourism initiatives?

Yes

## If 'Yes', please specify

Leopard trail, De Hoop Collection, Cape Canopy Tours

### 9.16 - Are the benefits of tourism shared with local communities?

Ves

## If 'Yes', please specify

Employment, education programmes, skills development, tourism, corporate social investment projects.

## 9.17 - Comments, conclusions and/or recommendations related to visitation/tourism/public use of the World Heritage property None.

### 10. Monitoring

## 10.1 - Is there a monitoring programme at the property directed towards management needs and/or towards improving the understanding of the Outstanding Universal Value?

There is a **comprehensive**, **integrated programme of monitoring**, which is relevant to management needs and/or improving understanding of the Outstanding Universal Value

## 10.2 - Is necessary information available in order to define key indicators for measuring the state of conservation and are they used in monitoring how the Outstanding Universal Value of the property is being maintained?

Information on the values of the World Heritage property is **adequate and key indicators have been defined** for measuring the state of conservation and **are being used in monitoring** of how the Outstanding Universal value of the property is being maintained

### 10.3 - Are key indicators defined and in place for the following principal aspects of the property?

	Extend of indicators	Not applicable	No indicators	Indicators have been defined but are not yet in use	Indicators are in place and in use since the last Periodic Reporting cycle
10.3.1	State of conservation				×
10.3.2	Effectiveness of the management system				X
10.3.3	Character of governance				X
10.3.4	Appropriate synergy with other conservation designations				×
10.3.5	Contribution to sustainable development				X
10.3.6	Capacity development				×

## 10.4 - Please provide information on relevant key indicators adopted at the property

Assessment tools such as METTS and SoAlM used by protected areas, covering all indicators, measuring effectiveness on an on-going basis.

#### 10.5 - Please rate the level of involvement in monitoring of the following groups:

World Heritage managers/coordinators and staff	Good
Local/municipal authorities	Not applicable
Local communities	Not applicable
Indigenous peoples	Not applicable
Landowners	Not applicable
Women	Not applicable
Researchers	Good
Tourism industry	Not applicable
Local businesses and industry	Not applicable
NGOs	Not applicable
Other specific groups	Not applicable
If you selected 'Other specific groups', please specify	

## 10.6 - Has the State Party implemented relevant recommendations arising from the World Heritage Committee?

Implementation is underway

10.7 - Please provide comments relevant to the implementation of recommendations from the World Heritage Committee.

No additional comments.

## 10.8 - Comments, conclusions and/or recommendations related to Monitoring

No additional comments.

## 11. Identification of Priority Management Needs

## 11.1 - Identification of Priority Management Needs

5.3	Management System/Management Plan	
5.3.5	No use has been made of the Historic Urban Landscape Recommendation to develop policies and best practices for the protection of the property	
5.3.7	No use has been made of the Policy Document on the Impacts of Climate Change on World Heritage Properties at the property	×
5.3.9	No use has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property	×
6.1	Funding	
6.1.10	Some use has been made of the World Heritage Strategy for Capacity Development at the World Heritage property	×
Please	e select 1 more issues.	
☑ Plea	ase save this question to reflect changes	

## 12. Summary and Conclusions

## 12.1. Summary - Factors affecting the Property

## 12.1.1 - Summary - Factors affecting the Property

4.3	Services Infi	rastructures					
4.3.2		Renewable energy faciliti	es				
4.4	Pollution						
4.4.2	Ground water pollution	Only potential impacts (future), if any, identified. No current impacts on OUV (criteria or attributes).	Monitoring, documenting, reporting.	, On-going.	On-going.	As applicable per site (national departments, provincial, local)	No additional comments.
4.4.3	Surface water pollution	Only potential impacts (future), if any, identified. No current impacts on OUV (criteria or attributes).	Monitoring, documenting, reporting.	, On-going.	On-going.	As applicable per site (national departments, provincial, local)	No additional comments.
4.5	Biological re	esource use/modification	1				
4.5.7		Subsistence wild plant collection					
4.5.10		Forestr produc	y/Wood tion				
4.9	Other human	n activities					
4.9.1	Illegal activities	Poaching and illegal trade of species not widespread on landscape - does NOT affect the OUV or attributes.	Monitoring, documentin reporting.	g, On-going.	On-going.	As applicable per site (national departments, provincial, local)	No additional comment.
4.11	Sudden ecol	logical or geological eve	nts				

Cape Floral Region Protected Areas

4.11.5	Erosion and siltation/Deposition	Localised impare effectively managed – no negative impact the OUV or attributes.	rep	onitoring, documenting, porting.	On-going.	On-going.	As applicable per site (national departments, provincial, local)	No additional comment
4.11.6		Fire	(wildfire)					
4.12	Invasive/alien s	pecies or hyper-a	bundant s	pecies				
4.12.1		Translocated / Ali species decrease declared protecte (core) of CFRPA. Species outside h potential impact b contained through management. The made result in NC on the OUV.	d in d areas have but are deforts	Monitoring, documenting, removal, reporting.	On-going.	On-going.	As applicable per site (national departments, provincial, local)	No additional comment
4.12.2	terrestrial species	Terrestrial alien sy decreased in decl protected areas (c CFRPA. Species have potential impare contained thromanagement. The made result in NC on the OUV.	lared core) of outside oact but ough e efforts	Monitoring, documenting, removal, reporting.	On-going.	On-going.	As applicable per site (national departments, provincial, local)	No additional comment.
Question no	ot completed							

## 12.2. Summary - Management Needs

## 12.2.1 - Summary - Management Needs

z.z.i Guillin	ary - Managem	ciit iteeas								
5.3	Management System/Management Plan									
		Actions Timeframe Lead agency (and others involved)		(and others	More inf	More info / comment				
5.3.7	No use has been made of the Policy Document on the Impacts of Climate Change on World Heritage Properties at the property	en made of natural site natural		N/A (not applicable): CFRPA is a natural site						
5.3.9	No use has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property	been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at  Man. Plans per national template in place In		N/A (not applicable)	N/A (not app	N/A (not applicable)		N/A (not applicable)		
6.1	Fu	nding								
6.1.10	bee the He Str Ca De the He	me use has en made of world ritage ategy for pacity velopment at world ritage	N/A (not applicable) and adequate.	: Funding sources as indicated	N/A	N/A		N/A		

- 12.3. Conclusions on the State of Conservation of the Property
- 12.3.1 Following the analysis undertaken for this report, what is the current state of Authenticity of the World Heritage property?

  Not applicable (sites inscribed exclusively under criteria vii to x (natural World Heritage properties)
- 12.3.2 Following the analysis undertaken for this report, what is the current state of Integrity of the World Heritage property?

  The Integrity of the World Heritage property is intact
- 12.3.3 Following the analysis undertaken for this report, what is the current state of the World Heritage property's Outstanding Universal Value?

The World Heritage property's Outstanding Universal Value has been maintained.

#### 12.3.4 - What is the current state of the property's other values?

Other important cultural and/or natural values and the state of conservation of the World Heritage property are intact

12.3.5 - Comments. conclusions and/or recommendations related to the state of conservation of the property.

No comments.

### 13. Impact of World Heritage Status

#### 13.1 - Please rate the impacts of World Heritage status of the property in relation to the following areas

Conservation	Positive
Research and monitoring	Positive
Management effectiveness	Positive
Quality of life for local communities and indigenous peoples	Positive
Recognition	Positive
Education	Positive
Infrastructure development	Positive
Funding for the property	Positive
International cooperation	Positive
Political support for conservation	Positive
Legal/Policy framework	Positive
Advocacy	Positive
Institutional coordination	Positive
Security	Positive
Gender equality	Positive
Provision of ecosystem services/ benefits to local communities	Positive
Social inclusion and equity, and improvement of opportunities for all, irrespective of age, sex, disability, ethnicity, origin, religion, or economic or other status	Positive
Fostering inclusive local economic development and enhancing livelihood	Positive
Contributing to conflict prevention, including respect for cultural diversity within and around heritage properties	Positive
Other	Not applicable
If 'Other', please specify	

### 13.2 - Comments, conclusions and/or recommendations related to World Heritage status and its impacts

World Heritage status of the CFRPA makes a positive contribution to the aspects listed above.

## 14. Good Practice in the Implementation of the World Heritage Convention

#### 14.1 - Example of good practice in World Heritage protection, identification, conservation or management at the property level

There is a very good inter-agency synergy between the three (3) state management authorities in terms of ensuring that the Outstanding Universal Value of the CFRPA is upheld. The CFRPA has a formalised Joint Management Committee consisting of the CE's of the respective management entities that meets twice per annum - good governance. The CFR is well represented on the country's Site Manager's Forum. All three authorities uses tourism development to ensure sustainable funding to implement the conservation activities related to the properties. All three agencies have capacitated staff to manage the property but training remains an on-going action to improve on the skills levels.

### 14.2 - Define which topics are covered by this example of best practice at the property level

Sustainable Development	
Synergies	
State of Conservation	
Management	
Governance	
Capacity Building	

## 15. Assessment of the Periodic Reporting Exercise

### 15.1. Relevance of Periodic Reporting

### 15.1.1 - Has the Periodic Reporting process improved the understanding of the following?

The World Heritage Convention
The concept of Outstanding Universal Value
The property's Outstanding Universal Value
Management effectiveness to maintain the Outstanding Universal Value
Monitoring and reporting

## 15.1.2 - Please rate the follow-up to conclusions and recommendations from previous Periodic Reporting exercise by the following entities

State Party	Good
Site Managers	Good
UNESCO World Heritage Centre	Good
Advisory Bodies (ICOMOS, IUCN, ICCROM)	Good

### 15.2. Use of Data

## 15.2.1 - How do the authorities in charge of the property plan to use the data recorded from this cycle of Periodic Reporting?

Update of management plans

Awareness raising

## 15.2.2 - Comments on use of data from the Cycle of Periodic Reporting

No additional comments.

## 15.3. Timing and resources

### 15.3.1 - Entities involved in the filling out of this online questionnaire (tick as many boxes as applicable)

Governmental institutions responsible for cultural and natural heritage

Site Manager/Coordinator World Heritage property staff

## **15.3.2 -** Has a gender balanced contribution and participation been considered in the filling out of this questionnaire? Gender balance is explicitly considered and effectively implemented in the process.

## 15.3.3 - Were you given adequate time (i.e. roughly ten months) to gather necessary information and to fill in this questionnaire?

## 15.3.4 - Please estimate the time (working hours) needed to complete this questionnaire

72 / 24 / 117 /

## 15.3.5 - Did you mobilise any additional resources to fill out this questionnaire?

	Additional resources	No	Yes
15.3.5.1	Human resources	×	
15.3.5.2	Financial resources for organizing consultation meetings/ training		×

## 15.4. Format and content of the Periodic Report

#### 15.4.1 - How accessible was the information required to complete this questionnaire?

All required information was accessible.

#### 15.4.2 - Was the questionnaire easy to use and clear to understand?

		Very Difficult	Difficult	Easy	Very easy
15.4.2.1	Ease of use of questionnaire			×	
15.4.2.2	Clarity of questions			×	

#### 15.4.3 - Please provide suggestions for improvement of the Periodic Reporting questionnaire

No suggestions to add.

#### 15.5. Training and Guidance

### 15.5.1 - Please rate the level of support in terms of training and guidance from the following entities in completing this questionnaire

UNESCO World Heritage Centre	Fair
UNESCO (other sectors/field offices)	Not applicable
UNESCO National Commission	Not applicable
ICOMOS International	Not applicable
IUCN International	Not applicable
ICCROM international/regional	Not applicable
ICOMOS national/regional	Not applicable
IUCN national/regional	Not applicable

#### 15.5.2 - Please rate the level of support for completing the Periodic Reporting questionnaire from the following entities

UNESCO World Heritage Centre	Fair
State Party Representative (national Focal Point)	Fair
UNESCO other sectors (e.g. field office)	Not applicable
National Commission for UNESCO	Not applicable
ICOMOS International	Not applicable
ICCROM International/regional	Not applicable
ICOMOS national/regional	Not applicable
IUCN national/regional	Not applicable
IUCN International	Not applicable

## 15.5.3 - Were the online training resources prepared by the World Heritage Centre regarding Periodic Reporting adequate for you to complete this questionnaire?

Yes

### 15.5.4 - If you found that the online training resources were not adequate, what changes would you like to see implemented?

15.6. Actions that will require formal consideration by the World Heritage Committee

## 15.6.1 - Summary of actions that will require formal consideration by the World Heritage Committee

## • Map(s)

Reason for update: A new map of the extended CFRPA WHS was submitted and approved with the inscription of the 2015. The State Party, DEFF, provided UNESCO with the maps and data of the extended CFRPA WHS.

Changes to these items will need to go through the proper processes.

- 15.7. Comments, conclusions and/or recommendations related to the Assessment of the Periodic Reporting Exercise
- 15.7.1 Comments, conclusions and/or recommendations related to the Assessment of the Periodic Reporting Exercise No comments
- 15.7.2 Thank you for having filled in all the questions. Please contact your National Focal Point for validation.