DEPARTMENT OF FORESTRY, FISHERIES AND THE ENVIRONMENT

NO. 6202

16 May 2025

NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998)

ADOPTION AND IMPLEMENTATION OF THE SANDVELD ENVIRONMENTAL MANAGEMENT FRAMEWORK STANDARD, 2025 AND THE EXCLUSION OF IDENTIFIED ACTIVITIES FROM THE REQUIREMENT TO OBTAIN AN ENVIRONMENTAL AUTHORISATION

I, Dion Travers George, Minister of Forestry, Fisheries and the Environment, hereby adopt, in terms of section 24(10)(a)(i) and 24(10)(a)(ii) of the National Environmental Management Act, 1998 (Act No. 107 of 1998), the Sandveld Environmental Management Framework Standard, 2025, and based on compliance with this Standard, exclude, in terms of section 24(2)(d) of the National Environmental Management Act, 1998 (Act No. 107 of 1998) activities identified in the Environmental Impact Assessment Regulations Listing Notices 1, 2 and 3 of 2014, from the requirement to obtain an environmental authorisation prior to commencement when undertaken in the geographical area assessed by the Sandveld Environmental Management Framework, included on the map provided as Annexure 1.

The activities which are the subject of this exclusion relate to the clearance of indigenous vegetation for the cultivation of land, where such clearance of indigenous vegetation triggers –

Activity 27 of the Environmental Impact Assessment Regulations Listing Notice 1 of 2014; Activity 15 of the Environmental Impact Assessment Regulations Listing Notice 2 of 2014; or Activity 12(i) of the Environmental Impact Assessment Regulations Listing Notice 3 of 2014;

and any associated activity necessary for the realisation of such cultivation of land, excluding the development or expansion of dams, electricity generation or distribution and agri-industry facilities.

The Sandveld Environmental Management Framework was adopted by the Western Cape Minister of Local Government, Environmental Affairs and Development Planning on 7 June 2019 as a shared vision of sustainable agriculture within the Sandveld Environmental Management Framework geographical area. The Sandveld Environmental Management Framework introduces the concept of farm-level planning which is to be implemented through the Sandveld Environmental Management Framework Standard, 2025.

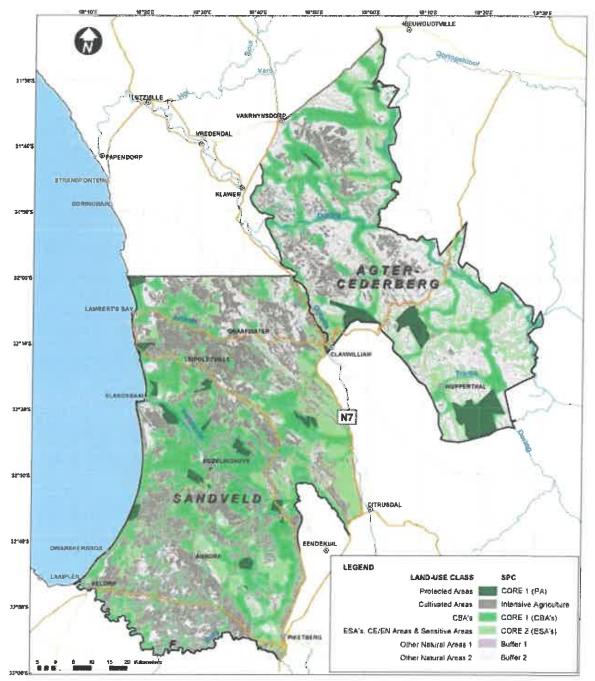
The Standard identifies the measures for the management and mitigation of environmental impacts associated with the cultivation of land which will be excluded through the implementation of this notice and establishes the processes and procedures for the clearance of indigenous vegetation and other associated activities necessary for the cultivation of land, to be excluded from the environmental authorisation requirement. The Standard furthermore, prescribes procedures and criteria to be used by the competent authority for the monitoring of excluded activities.

The Standard and the Sandveld Environmental Management Framework layers are available at the following links on the following web pages:

https://www.dffe.gov.za/projectprogrammes/environmental_management_instruments https://www.westerncape.gov.za/eadp/

This Standard comes into operation on the date of publication of this notice in the Government *Gazette*, subject to the transitional arrangements contained in the Standard.

DR DION TRAVERS GEORGE MINISTER OF FORESTRY, FISHERIES AND THE ENVIRONMENT



ANNEXURE 1: SANDVELD ENVIRONMENTAL MANAGEMENT FRAMEWORK GEOGRAPHICAL AREA

NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998):

SANDVELD ENVIRONMENTAL MANAGEMENT FRAMEWORK STANDARD, 2025

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CHAPTER 1

INTERPRETATION, PURPOSE AND APPLICATION

Definitions

 In this Standard a word or expression to which a meaning has been assigned in section 1 of the National Environmental Management Act, 1998 (Act No. 107 of 1998), or regulation 1 of the Environmental Impact Assessment Regulations, 2014, bears the same meaning and unless the context indicates otherwise—

"agricultural scientist" means a specialist in the field of agricultural science;

"botanist" means a specialist in the field of botanical science;

"CapeNature" means the provincial public entity contemplated in section 9 of the Western Cape Biodiversity Act, 2021 (Act No. 6 of 2021);

"competent authority" means the organ of state that would have been designated by section 24C of the Act in respect of a listed or specified activity;

"critical biodiversity area" means an area that is required to meet biodiversity targets for ecosystems, species, ecosystems or ecological processes and infrastructure and that is identified in a systematic biodiversity plan developed by CapeNature, of which geographical representations can be found on the South African National Biodiversity Institute's BGIS website http://bgis.sanbi.org/ and CapeFarmMapper: https://gis.elsenburg.com/apps/cfm/;

"cultivated land" means land that is prepared and used to grow crops;

"Department" means the provincial department responsible for environmental affairs in the Province;

"ecological support areas" means areas that are not essential for meeting biodiversity targets, but that play an important role in supporting the functioning of protected areas or critical biodiversity areas, are often vital for delivering ecosystem services and which support landscape connectivity, encompass the ecological infrastructure from which ecosystem goods and services flow, and strengthen resilience to climate change, including features such as regional climate adaptation corridors, water source and recharge areas, riparian habitat surrounding rivers or wetlands, and endangered vegetation;

"environmental control officer" means a suitably qualified and experienced environmental assessment practitioner appointed by the proponent to monitor and audit all activities carried out in undertaking a registered project;

"Environmental Management Framework base map" means the map of the relevant farm as included in the Sandveld Environmental Management Framework, before any groundtruthing has taken place;

"Environmental Impact Assessment Regulations" means the Environmental Impact Assessment Regulations, 2014, published in terms of section 24(5) of the Act under Government Notice No. R. 982 in *Government Gazette* No. 38282 of 4 December 2014, as amended from time to time;

"excluded activity" means an activity identified in Annexure 1 to the Standard, which activity is excluded from the requirement to obtain an environmental authorisation from the competent authority after following the process prescribed in paragraph 4 of the Standard, subject to compliance with the Standard;

"farm-level management plan" means a farm-level management plan contemplated in paragraph 6; "farm management map" means a farm management map contemplated in paragraph 6(5);

"farm unit" means one or more cadastral units that are registered separately in a deeds office, which is used as a single unit for growing crops and falls entirely within the Sandveld Environmental Management Framework geographical area contemplated in Annexure 2;

"farm use map" means a farm use map contemplated in paragraph 6(4);

"MEC" means the Member of the Executive Council responsible for environmental affairs in the Province;

"GIS specialist" means a specialist in the field of geographical information systems;

"method statement" means a written description by the proponent in response to the farm-level management plan or a request by an environmental assessment practitioner which sets out the equipment, materials, labour and methods proposed to meet an impact management outcome or action; "other natural areas" means areas that have not been identified as a priority in the current Western Cape Provincial biodiversity spatial plan but retain most of their natural character and perform a range

of biodiversity and ecological infrastructure functions and while these have not been prioritised for meeting biodiversity targets, it forms an important part of the natural ecosystem;

"**proponent**" means the person that intends to undertake or undertakes an excluded activity and is also responsible for ensuring compliance with the Standard, and includes the "registered entity" once registration has been issued, contemplated in Annexure 3;

"protected area" means any of the protected areas referred to in section 9 of the National Environmental Management: Protected Areas Act, 2003 (Act No. 57 of 2003);

"Province" means the Province of the Western Cape;

"registration" means the process whereby the competent authority records the person and farm unit to which the Standard applies;

"Sandveld Environmental Management Framework" means the Sandveld Environmental Management Framework adopted by the MEC in *Provincial Gazette* 8105 on 7 June 2019, as amended from time to time;

"the Act" means the National Environmental Management Act, 1998 (Act No. 107 of 1998);

"the National Appeal Regulations" means the National Appeal Regulations, 2025, published under Government Notice No. R. 5985 in *Government Gazette* No. 52269 dated 13 March 2025;

"the Standard" means the Sandveld Environmental Management Framework Standard, 2025; and "water use entitlement" means a right to use water in terms of any provision of the National Water Act, 1998 (Act No. 36 of 1998) or in terms of an instrument issued under that Act.

Purpose of Standard

2. The purpose of this Standard is to—

- (a) identify the Sandveld Environmental Management Framework geographical area in terms of section 24(2)(c) of the Act and activities contemplated in Annexure 1, in terms of section 24(2)(d) of the Act that are excluded from the requirement to obtain an environmental authorisation, subject to compliance with this Standard;
- (b) provide for rules, guidelines or characteristics that are commonly and repeatedly used and against which the performance of excluded activities or the results of those excluded activities are to be measured for the purposes of achieving the objects of the Act;
- (c) provide for reporting and monitoring requirements;
- (d) provide for procedures and criteria to be used by the competent authority for the monitoring of excluded activities to determine compliance with this Standard; and

(e) avoid and mitigate detrimental impacts on the environment, and to optimise positive environmental impacts.

Application of Standard

- 3. (1) The Standard applies to activities contemplated in Annexure 1 where-
 - (a) the excluded activities have not yet commenced;
 - (b) the excluded activities are proposed to be undertaken for the purpose of cultivation of land situated within the Sandveld Environmental Management Framework geographical area;
 - (c) the excluded activities proposed to be undertaken fall within the land use category classified as "cultivated land" and "land to be cultivated" as indicated in the Sandveld Environmental Management Framework;
 - (d) the MEC is the competent authority for the excluded activities; and
 - (e) the farm units on which the excluded activities are proposed to be undertaken fall entirely inside the boundary of the Sandveld Environmental Management Framework geographical area.

(2) Compliance with the Standard does not negate the need for the proponent to comply with all other applicable legislation.

CHAPTER 2

PROCEDURAL REQUIREMENTS

Notification and registration

- 4. (1) The proponent must-
 - (a) appoint a registered environmental assessment practitioner who meets the requirements of regulation 13 of the Environmental Impact Assessment Regulations, read in the context of the Standard, to develop a farm-level management plan in accordance with the requirements as set out in this Standard;
 - (b) notify his or her intention to register, in writing, and provide a copy of the draft farm-level management plan to----
 - (i) the landowner or person in control of the farm unit to which the proposed registration relates, if the proponent is not the landowner or person in control of that farm unit;

- (ii) all the owners and persons in control of any land that shares a common boundary with the farm unit to which the proposed registration relates;
- (iii) the department responsible for agriculture in the Province;
- (iv) the department responsible for water resources and / or the relevant Catchment Management Agency; and
- (v) CapeNature;

and provide a 30-day comment period; and

- (c) after conclusion of the process contemplated in subparagraph (1)(b), submit the following documents to the competent authority for the purposes of registration in accordance with the requirements set out in this Standard:
 - (i) the completed registration form as contemplated in Annexure 5;
 - declarations, including declarations from an environmental assessment practitioner and every specialist, as contemplated in Annexure 6; and
 - (iii) the farm-level management plan.

(2) The competent authority must, within 30 days of receipt of the request to register as contemplated in subparagraph (1)(c)—

- (a) register the project; or
- (b) refuse to register the project if-
 - (i) the project does not fall within the scope of this Standard; or
 - (ii) the request to register is incomplete.

(3) The competent authority must inform the proponent that an appeal may be lodged against the decision contemplated in subparagraph (2) in terms of section 43 of the Act and the National Appeal Regulations.

(4) The proponent must inform the stakeholders contemplated in subparagraph (1)(*b*) of the decision contemplated in subparagraph (2).

(5) The proponent must ensure that proof of registration is available—

- (a) on the farm unit at all times;
- (b) on request; and
- (c) where the proponent or owner has a website, on such publicly accessible website.

(6) The registration lapses if the activities contemplated in Annexure 1 do not commence within five years of the date of registration, in which case a new registration may be requested in accordance with this paragraph.

(7) The competent authority must keep a register of all exclusions registered in terms of this Standard and must make the register available on the website of the competent authority, which register must include at least the following:

- (a) the excluded identified activities and the location of such activities;
- (b) the name of the proponent;
- (c) the date of registration; and
- (d) the location at which the registration documents can be accessed.

Amendment of registration and farm-level management plan

- **5.** (1) A proponent must request an amendment to the farm-level management plan when any of the following is amended:
 - (a) amending the details of the proponent or owner of the farm;
 - (b) amending the management measures of the farm-level management plan, in line with the outcome of the compliance reporting statement or compliance audit report as required by paragraph 7 of this Standard;
 - (c) amending the farm management map of the farm-level management plan, in line with the outcome of the compliance reporting statement or compliance audit report as required by paragraph 7 of this Standard; and
 - (d) amending the farm use map of the farm-level management plan, in line with the revision of the Sandveld Environmental Management Framework or in line with an outcome identified in the compliance reporting statement and the compliance audit report.
 - (2) A proponent who wishes to amend his or her registration, must-
 - (a) submit to the competent authority the amendments made to the registration form, declaration and the farm-level management plan where amendments are made in terms of subparagraphs (1)(b), (c) or (d);
 - (b) when amending the details of the proponent or owner of the farm, complete and submit the registration and declaration forms to the competent authority;
 - (c) when amending the farm-level management plan, appoint an environmental assessment practitioner to make such amendments; and
 - (d) where such amendments will result in changes to the farm use map of the farm-level management plan, apply the registration process set out in paragraph 4 and any reference to registration in paragraph 4 must be read as a reference to re-registration.

CHAPTER 3

ENVIRONMENTAL MANAGEMENT SPECIFICATIONS

Farm-level management plan

- 6. (1) The farm-level management plan must include—
 - (a) a locality map;
 - (b) the farm use map;
 - (c) the farm management map; and
 - (d) management measures that meet the outcomes as contemplated in Annexure 4.
 - (2) The farm-level management plan must—
 - (a) use the Sandveld Environmental Management Framework as baseline information, including the base map;
 - (b) be prepared by an environmental assessment practitioner with specialist input from a botanist, an agricultural scientist and a GIS specialist;
 - (c) be informed by a groundtruthing exercise; and
 - (d) take cognisance of any relevant guidelines published for the interpretation of this Standard.
 - (3) The groundtruthing exercise must—
 - (a) be undertaken by an environmental assessment practitioner, a botanist, an agricultural scientist and a GIS specialist;
 - (b) groundtruth the portion of the Sandveld Environmental Management Framework Map contemplated in Annexure 2 that applies to the farm unit; and
 - (c) make adjustments to the Sandveld Environmental Management Framework Map contemplated in Annexure 2 and be represented as the farm use map.
 - (4) The farm use map must—
 - (a) delineate the farm according to land use categories that are consistent with Annexure 3: Table
 3.7 of the Sandveld Environmental Management Framework as follows:
 - (i) cultivated lands;
 - (ii) land to be cultivated;
 - (iii) areas to be protected; and
 - (iv) protected areas;

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- (b) be delineated and signed off by an environmental assessment practitioner, a botanist, an agricultural scientist and a GIS specialist.
- (5) The farm management map-
 - (a) must further delineate the farm unit into clearly identified subcategories of the land use categories contemplated in Annexure 3: Table 3.7 of the Sandveld Environmental Management Framework as follows:
 - (i) subcategories of cultivated land as follows:
 - (aa) existing irrigated agriculture;
 - (bb) existing dryland agriculture; and
 - (cc) land to be rehabilitated;
 - (ii) subcategories of land to be cultivated as follows:
 - (aa) proposed irrigated agriculture; and
 - (bb) proposed dryland agriculture;
 - (iii) subcategories of areas to be protected as follows:
 - (aa) critical biodiversity areas;
 - (bb) ecological support areas;
 - (cc) other natural areas; and
 - (b) must be delineated and signed off by an environmental assessment practitioner, a botanist, an agricultural scientist and a GIS specialist.
- (6) The farm-level management plan must include management measures—
 - (a) as recommended by an environmental assessment practitioner, a botanist and an agricultural scientist to maintain and improve the overall ecological status of the farm unit; and
 - (b) that include, as a minimum, measures that address the outcomes contemplated in Annexure4.
- (7) The proponent—
 - (a) must manage the farm unit in accordance with the farm use map, the farm management map and management measures that make up the farm-level management plan;
 - (b) may only cultivate land in areas identified as "cultivated land" and "land to be cultivated" on the farm use map.
- (8) The proponent may not clear indigenous vegetation in the areas identified as "areas to be protected" and "protected areas" on the farm use map and in accordance with the subcategories of the farm management map.

- (9) The proponent must use method statements that clearly outline how the requirements contemplated in the farm-level management plan will be executed.
- (10) Method statements contemplated in subparagraph (9) must be in place before commencing with the clearance of indigenous vegetation and must be made available on request.
- (11) The proponent must notify the competent authority of the intended commencement of excluded activities, at least seven days before the commencement of the excluded activity.

CHAPTER 4

COMPLIANCE

Record keeping and audit requirements

7. (1) A proponent must—

- (a) submit a compliance reporting statement contemplated in Annexure 7 to the competent authority within one year of the date of commencement of the excluded activities and annually thereafter;
- (b) submit a compliance audit report compiled by an environmental control officer to the competent authority—
 - (i) within five years of the date of commencement, and every five years thereafter; or
 - (ii) when requested to do so by the competent authority,

which report must evaluate the effectiveness of the management measures outlined in the farmlevel management plan and the proponent's compliance with the Standard;

- (c) amend the farm-level management plan in the event that the compliance reporting statement contemplated in subparagraph (a) and/or the compliance audit report contemplated in subparagraph (b) concludes that amendments are required; and
- (d) ensure that the competent authority's confirmation of registration, compliance reporting statements and compliance audit reports are available for inspection on the farm unit at all times.
- (2) Where a registration is transferred to a new proponent—
 - (a) the proponent must provide the new proponent with a copy of all compliance reporting statements and compliance audit reports submitted to the competent authority as contemplated in subparagraphs (1)(a) and (b) respectively; and
 - (b) the new proponent must adhere to the compliance reporting schedule established by the former proponent.

(3) Non-compliance with paragraphs 4(1), 4(4), 4(5), 5 and 7 constitute an offence as contemplated in section 49A(1)(bA) of the Act.

Authority Inspections

8. The proponent must provide the competent authority and any authorised official with access to the farm unit where the excluded activity is undertaken, for the purposes of monitoring compliance with the Standard.

CHAPTER 5

TRANSITIONAL ARRANGEMENTS AND SHORT TITLE

Transitional arrangements

- 9. (1) An environmental authorisation issued prior to the coming into effect of this Standard, for an activity or activities that fall within the scope of this Standard, remains valid and subject to the requirements of the Environmental Impact Assessment Regulations and conditions set out in such environmental authorisation.
 - (2) Where an application for environmental authorisation for an activity falling within the scope of this Standard is pending at the time of coming into effect of this Standard, such application must, despite the publication of the Standard or the coming into effect of the Standard, be dispensed with in terms of the Environmental Impact Assessment Regulations and if environmental authorisation is issued for such application, such environmental authorisation remains valid and the Standard does not apply.
 - (3) An application for environmental authorisation as contemplated in subparagraph (2) may be withdrawn at any time prior to a decision being made on such application.

Short title and commencement

10. This Standard is called the Sandveld Environmental Management Framework Standard, 2025 and comes into operation on the date of publication of the Government Notice, relating to the adoption of the Standard, in the Government *Gazette*.

ANNEXURE 1: LIST OF EXCLUDED ACTIVITIES

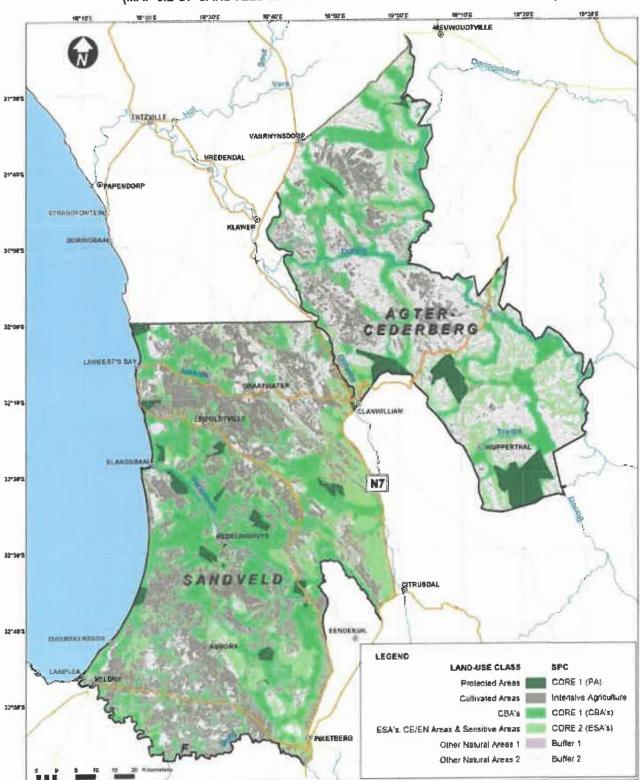
The activities which are the subject of this exclusion relate to the clearance of indigenous vegetation for the cultivation of land, where such clearance of indigenous vegetation triggers –

Activity 27 of Listing Notice 1;

Activity 15 of Listing Notice 2; or

Activity 12(i) of Listing Notice 3;

and any associated activity identified in Listing Notice 1, 2 or 3 necessary for the realisation of such cultivation of land, excluding the development or expansion of dams, electricity generation or distribution and agri-industry facilities.



ANNEXURE 2: SANDVELD ENVIRONMENTAL MANAGEMENT FRAMEWORK GEOGRAPHICAL AREA (MAP 3.2 OF SANDVELD ENVIRONMENTAL MANAGEMENT FRAMEWORK)

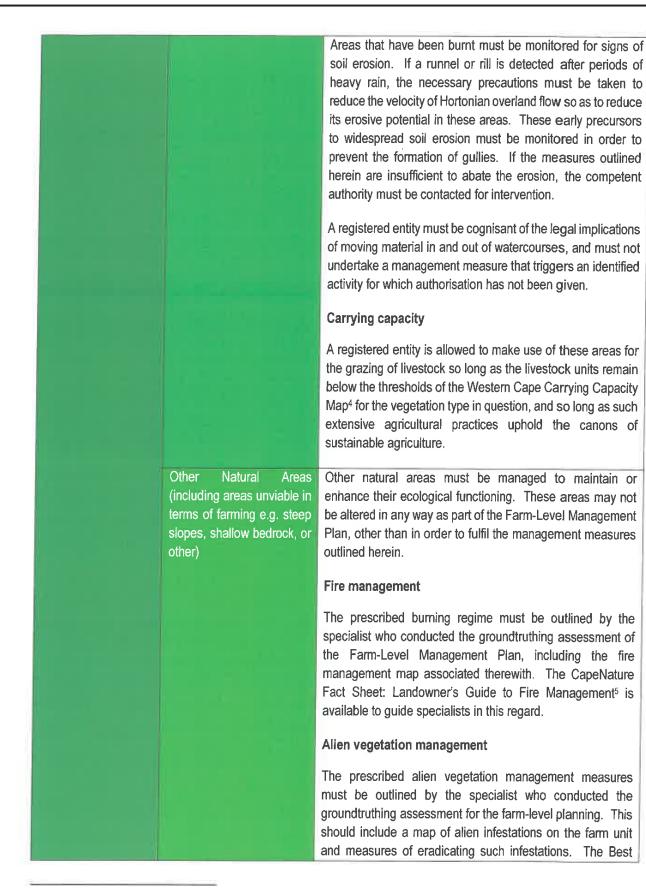
Land use categories of the Farm-Level Management Plan	Sub-categories	Management measures
Protected areas	None	Areas of a farm unit delineated as part of a protected area must be managed in accordance with the Protected Area Management Plan (PAMP) associated therewith. If the registered entity does not have authority to implement measures outlined in the PAMP, he/she/it must notify the entity with such authority of a perceived lack of implementation of the PAMP. Proof of such notification must be kept by the registered entity for a period of five years.
Areas to be protected	Critical Biodiversity Areas	Critical Biodiversity Areas must be managed to maintain or enhance their ecological functioning. These areas may not be altered in any way as part of the Farm-Level Management Plan, other than in order to fulfil the management measures outlined herein.
		Fire management
		The prescribed burning regime must be outlined by the specialist who conducted the groundtruthing assessment of the Farm-Level Management Plan, including the fire management map associated therewith. The CapeNature Fact Sheet: Landowner's Guide to Fire Management ¹ is available to guide specialists in regard.
		Alien vegetation management
		The prescribed alien vegetation management measures must be outlined by the specialist who conducted the groundtruthing assessment for the Farm-Level Management Planning. This should include a map of alien infestations on the farm unit and measures of eradicating such infestations. The Best Practice Guideline: alien vegetation management document ² , endorsed by CapeNature is available to guide specialists in this regard.
		Soil conservation
		Areas that have been burnt must be monitored for signs of soil erosion. If a runnel or rill is detected after periods of

ANNEXURE 3: TABLE 3.7 OF THE SANDVELD ENVIRONMENTAL MANAGEMENT FRAMEWORK

 ¹ https://www.capenature.co.za/uploads/files/Landowners-Guide-to-Fire-Management-Fact-Sheet-English.pdf
 ² https://edentoaddo.co.za/wp-content/uploads/2011/02/BPG.pdf

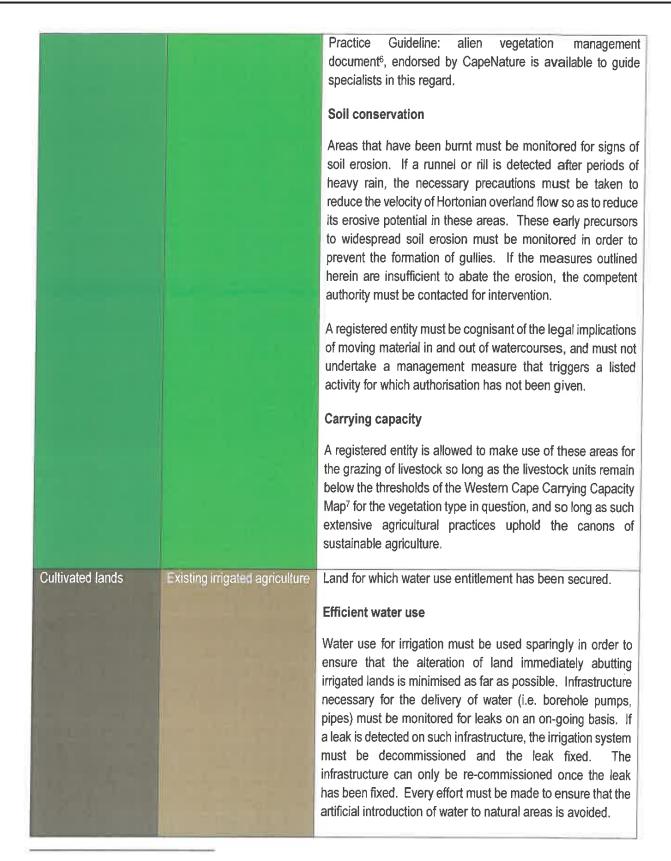
	heavy rain, the necessary precautions must be taken to reduce the velocity of Hortonian overland flow so as to reduce its erosive potential in these areas. These early precursors to widespread soil erosion must be monitored in order to prevent the formation of gullies. If the measures outlined herein are insufficient to abate the erosion, the competent authority must be contacted for intervention.
	Carrying capacity
	Grazing of livestock will not be permitted in Critical Biodiversity Areas.
	ALTERNATIVELY
	Proponents will not be allowed to stock more than 50% of the total livestock/wildlife permitted for the Critical Biodiversity Area in terms of the Western Cape Carrying Capacity Map.
Ecological Support Areas	Ecological Support Areas must be managed to maintain or enhance their ecological functioning. These areas may not be altered in any way as part of the Farm-Level Management Plan, other than in order to fulfil the management measures outlined herein.
	Fire management
	The prescribed burning regime must be outlined by the specialist who conducted the groundtruthing assessment of the Farm-Level Management Plan, including the fire management map associated therewith. The CapeNature Fact Sheet: Landowner's Guide to Fire Management is available to guide specialists in this regard.
	Alien vegetation management
	The prescribed alien vegetation management measures must be outlined by the specialist who conducted the groundtruthing assessment for the Farm-Level Management Plan. This should include a map of alien infestations on the farm unit and measures of eradicating such infestations. The Best Practice Guideline: alien vegetation management document ³ , endorsed by CapeNature is available to guide specialists in this regard.
	Soil conservation

³ https://edentoaddo.co.za/wp-content/uploads/2011/02/BPG.pdf



4 https://gis.elsenburg.com/apps/cfm/

⁵ https://www.capenature.co.za/uploads/files/Landowners-Guide-to-Fire-Management-Fact-Sheet-English.pdf



⁶ https://edentoaddo.co.za/wp-content/uploads/2011/02/BPG.pdf

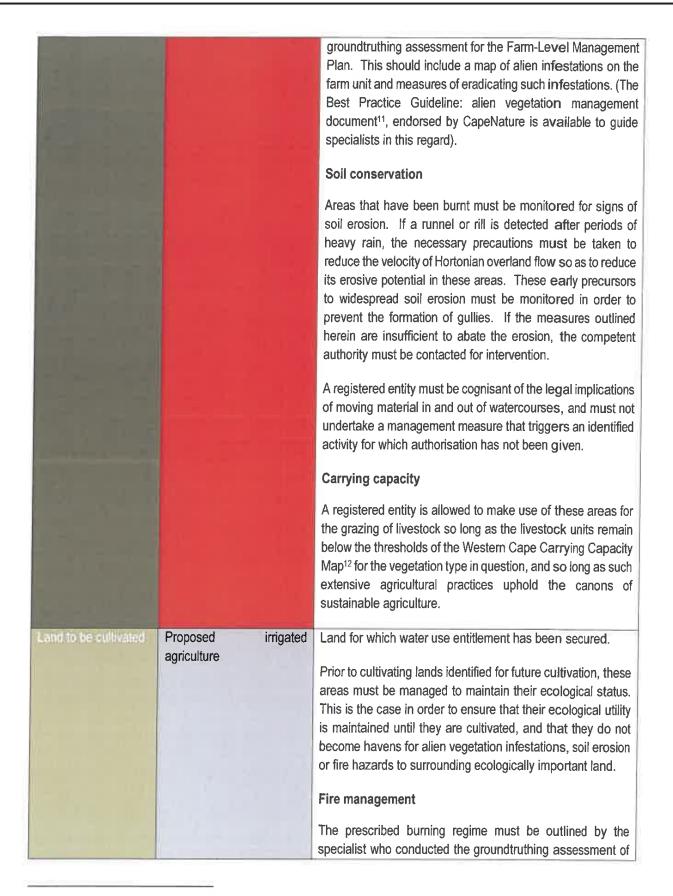
⁷ https://gis.elsenburg.com/apps/cfm/

	Alien and invasive vegetation management
	These areas must be closely monitored for the presence of invasive ruderal species (this includes unwanted indigenous species). Clarity regarding likely indigenous invasive species that must be managed must be provided by the specialist who conducted the groundtruthing of the Sandveld EMF when identifying areas of the farm currently infested with alien invasive species. The Best Practice Guideline: alien vegetation management document ⁸ , endorsed by CapeNature is available to guide specialists in this regard.
Existing dryland agriculture	Alien and invasive vegetation management
	These areas must be closely monitored for the presence of invasive ruderal species (this includes unwanted indigenous species). Clarity regarding likely indigenous invasive species requiring management must be provided by the specialist who conducted the groundtruthing of the Sandveld EMF. This information must be accompanied by a map that identifies areas of the farm currently infested with alien invasive species. The Best Practice Guideline: alien vegetation management document ⁹ , endorsed by CapeNature is available to guide specialists in this regard.
To be rehabilitated	In instances where existing cultivated land must no longer be cultivated, the following management measures must be undertaken to ensure that these areas do not undermine the agricultural and ecological importance of the farm unit. A farmer must consider reinstating areas of the Farm Management Map delineated under this sub-category prior to cultivating intact natural vegetation.
the second s	Fire management
	The prescribed burning regime must be outlined by the specialist who conducted the groundtruthing assessment of the Farm-Level Management Plan, including the fire management map associated therewith. The CapeNature Fact Sheet: Landowner's Guide to Fire Management ¹⁰ is available to guide specialists in this regard.
	Alien vegetation management
	The prescribed alien vegetation management measures must be outlined by the specialist who conducted the

⁸ https://edentoaddo.co.za/wp-content/uploads/2011/02/BPG.pdf

⁹ https://edentoaddo.co.za/wp-content/uploads/2011/02/BPG.pdf

¹⁰ https://www.capenature.co.za/uploads/files/Landowners-Guide-to-Fire-Management-Fact-Sheet-English.pdf



¹¹ https://edentoaddo.co.za/wp-content/uploads/2011/02/BPG.pdf

This gazette is also available free online at www.gpwonline.co.za

¹² https://gis.elsenburg.com/apps/cfm/

the Farm-Level Management Plan, including the fire management map associated therewith. The CapeNature Fact Sheet: Landowner's Guide to Fire Management¹³ is available to guide specialists in this regard.

Alien vegetation management

The prescribed alien vegetation management measures must be outlined by the specialist who conducted the groundtruthing assessment for the farm-level planning. This should include a map of alien infestations on the farm unit and measures of eradicating such infestations. The Best Practice Guideline: alien vegetation management document, endorsed by CapeNature is available to guide specialists in this regard.

Soil conservation

Areas that have been burnt must be monitored for signs of soil erosion. If a runnel or rill is detected after periods of heavy rain, the necessary precautions must be taken to reduce the velocity of Hortonian overland flow so as to reduce its erosive potential in these areas. These early precursors to widespread soil erosion must be monitored in order to prevent the formation of gullies. If the measures outlined herein are insufficient to abate the erosion, the competent authority must be contacted for intervention.

A registered entity must be cognisant of the legal implications of moving material in and out of watercourses, and must not undertake a management measure that triggers an identified for which authorisation has not been given.

Carrying capacity

A registered entity is allowed to make use of these areas for the grazing of livestock so long as the livestock units remain below the thresholds of the Western Cape Carrying Capacity Map¹⁴ for the vegetation type in question, and so long as such extensive agricultural practices uphold the canons of sustainable agriculture.

Water use

Land to be cultivated cannot be cultivated if insufficient water rights are available for the cultivation. Note that once these

 ¹³ https://www.capenature.co.za/uploads/files/Landowners-Guide-to-Fire-Management-Fact-Sheet-English.pdf
 ¹⁴ https://gis.elsenburg.com/apps/cfm/

		areas have been cultivated, the management measures of the "cultivated lands" category will apply.
Proposed dry agriculture	land	Prior to cultivating lands identified for future cultivation, these areas must be managed to maintain their ecological status. This is the case in order to ensure that their ecological utility is maintained until they are cultivated, and that they do not become infested by alien or invasive species, degraded by soil erosion or constitute fire hazards to surrounding ecologically important land.
		Fire management
		The prescribed burning regime must be outlined by the specialist who conducted the groundtruthing assessment of the Farm-Level Management Plan, including the fire management map associated therewith. The CapeNature Fact Sheet: Landowner's Guide to Fire Management ¹⁵ is available to guide specialists in this regard.
		Alien vegetation management
		The prescribed alien vegetation management measures must be outlined by the specialist who conducted the groundtruthing assessment for the Farm-Level Management Plan. This should include a map of alien infestations on the farm unit and measures of eradicating such infestations. The Best Practice Guideline: alien vegetation management document ¹⁶ , endorsed by CapeNature is available to guide specialists in this regard.
		Soil conservation
		Areas that have been burnt must be monitored for signs of soil erosion. If a runnel or rill is detected after periods of heavy rain, the necessary precautions must be taken to reduce the velocity of Hortonian overland flow so as to reduce its erosive potential in these areas. These early precursors to widespread soil erosion must be monitored in order to prevent the formation of gullies. If the measures outlined herein are insufficient to abate the erosion, the competent authority must be contacted for intervention.
		A registered entity must be cognisant of the legal implications of moving material in and out of watercourses, and must not

¹⁵ https://www.capenature.co.za/uploads/files/Landowners-Guide-to-Fire-Management-Fact-Sheet-English.pdf
¹⁶ https://edentoaddo.co.za/wp-content/uploads/2011/02/BPG.pdf

undertake a management measure that triggers an identified activity for which authorisation has not been given.
Carrying capacity
A registered entity is allowed to make use of these areas for the grazing of livestock so long as the livestock units remain below the thresholds of the Western Cape Carrying Capacity Map for the vegetation type in question, and so long as such extensive agricultural practices uphold the canons of sustainable agriculture.

ANNEXURE 4: MINIMUM ENVIRONMENTAL MANAGEMENT OUTCOMES FOR A FARM-LEVEL MANAGEMENT PLAN

The farm-level management plan must, as a minimum, include the following environmental management outcomes :

- (a) effective management of alien and invasive species;
- (b) effective management of waste material;
- (c) effective management of veld fires;
- (d) effective management of erosion;
- (e) effective management and mitigation of dust;
- (f) efficient and effective use of water;
- (g) prevention and minimisation of the contamination of surface and ground water;
- (h) prevention of the contamination of the "areas to be protected" by chemical inputs such as fertilisers and pesticides;
- (i) rehabilitation of areas identified by a botanist;
- (j) environmental awareness of all employees, to assist with the implementation of the Standard, as well as measures set out in the farm-level management plan;
- (k) consultation with CapeNature for the purposes of conducting a search and rescue of indigenous vegetation, before the clearance thereof;
- (*I*) safeguarding the "areas to be protected" on the farm unit from actions associated with the clearance of indigenous vegetation in the "areas to be cultivated"; and
- (*m*) effective management of "areas to be protected" in accordance with Annexure 3: Table 3.7 of the Sandveld Environmental Management Framework.

ANNEXURE 5: REGISTRATION FORM

	REGISTRATION	FORM
REQUEST TO BE REGIS	TERED AND INTENT	TO COMPLY WITH THE SAND VELD
ENVIRONMENTA	L MANAGEMENT FRA	MEWORK (EMF) STANDARD
	FOR OFFICE USE	ONLY
Date Registration Form Received		
Outcome of Evaluation of the Registration Form	Accepted	□ Rejected
	If rejected, reasons	for rejection:
Registration Number		

Kindly note that:

- 1. All fields must be completed in full; submission of incomplete information will result in automatic rejection.
- 2. The proponent must indicate whether the registration is a first submission or a resubmission.
- 3. This form must be used in all instances to request registration or re-registration in terms of the Sandveld EMF Standard.
- 4. This form is current as of the date of commencement of the Sandveld EMF Standard, as indicated in the *Government Gazette*. It is the responsibility of the proponent to ascertain whether subsequent version of the form have been published or produced by the competent authority.
- 5. The required information must be typed within the spaces provided in the form. The size of the space provided is not necessarily indicative of the amount of information to be provided. The table will expand as each space is filled with typing.

- 6. The use of "not applicable" in the form must be done with circumspection. Where it is used in respect of material information that is required by the competent authority for assessing the registration, this will result in the rejection of the request for registration as provided for in the Sandveld EMF Standard.
- 7. Unless protected by law, all information contained in, and attached to this registration, will become public information on receipt by the competent authority. Upon request, the competent authority may provide any interested and affected party with the information contained in and attached to this registration form.
- 8. An original copy of this form must be submitted to the Department. The competent authority will also accept online submissions as and when the system comes into effect. All information submitted on the hard copy must be duplicated on an electronic copy as a PDF document provided to the competent authority. The electronic copy must be accompanied by a shapefile.

SECTION A: DETAILS OF THE PROPONEN	T	
All notifications pertaining to the reque provided in this section of the form.	est for registration will be s	ent using the information
Name of individual/company		
(including trading name)		
Contact Person		
Passport / Identity Document Number		
Company Registration Number		
Physical Address		
Postal address		
Email Address		
Phone No.		
	First Submission	YES / NO
Registration Status	Resubmission	YES / NO
	If Resubmission, then provide the previous Reference number	

SECTION B: INFORMATION OF LANDOWNER OR PERSON IN CONTROL OF FARM UNIT (if the proponent is not the owner or person in control of the land)		
Name of individual / company		
Contact Person		
Passport / Identity Document Number		
Company Registration Number		
Postal address		
Email Address		
Phone No.		

SECTION C: ENVIRONMENTAL ASSESSMENT PRACTITIONER (EAP) INFORMATION		
Company of EAP		
EAP name		
EAP qualification		
Professional		
affiliation/registration		
Physical address		
Postal address		
Phone No.		
Email Address		

SECTION D: FARM UNIT INFORM	MATION (please complete this section separately for each cadastral unit)
IDENTIFICATION OF CADASTRA	LUNIT
Farm Number	
Zoning	

dinates (central point)	
°	"

SECTION E: DESCRIPTION OF WORK TO BE UNDERTAKEN			

SECTION F: EXCLUDED ACTIVITIES			
Record of water use entitlements available			
for the proposed cultivation	(Please attach)		

SECTION G: LOCALITY MAP

1. A locality map must be attached to this form.

The scale of the locality map must be at least 1:10 000 and must be indicated on the map.

The map must include the following:

(a) a north arrow; and

(b) a legend explaining the symbols used in the map.

ANNEXURE 6: DECLARATIONS

6.1. DECLARATION BY PROPONENT
I, hereby declare that I have read the completed
registration form (with the relevant attachments) and hereby confirm that the information
provided is to the best of my knowledge true and correct.
I declare that I have not commenced with the project as described in the Registration Form
(Annexure 5) and the farm-level management plan and will not commence until a registration
number has been received as contemplated in the Sandveld Environmental Management
Framework (Sandveld EMF) Standard.
Furthermore, I declare that I am fully aware of my responsibilities in terms of the Sandveld EMF
Standard developed in terms of the National Environmental Management Act, 1998 (Act No.
107 of 1998), and that failure to comply with these requirements constitute an offence as
outlined in paragraph 7(3) of the Standard.
I declare that I will manage the farm unit in accordance with the farm-level management plan,
which includes the farm use map, the farm management map and management measures.
Proponent
Designation
Signature
Date Place
Commissioner of Oaths
Designation
Signature

Date Place
Commissioner of Oaths Stamp
6.2. DECLARATION BY THE LANDOWNER OR PERSON IN CONTROL OF FARM UNIT
NB: (Only if the landowner is different from the Proponent)
I, declare that I—
(a) am aware of the excluded activity / activities that will take place or are taking place on my property; and
(b) consent to this / these excluded activity / activities taking / to take place on my property.
Owner of the property (Name and Surname)
Designation
Signature
Date Place
Commissioner of Oaths
Designation
Signature
Date Place

6.3. DECLARATION OF ENVIRONMENTAL ASSESSMENT PRACTITIONER / SPECIALIST AND UNDERTAKING UNDER OATH OR AFFIRMATION

Declaration of ENVIRONMENTAL ASSESSMENT PRACTITIONER / SPECIALIST

- I, ______ declare that—
- I act as the independent environmental assessment practitioner / specialist in the Standard registration process;
- I have expertise in conducting environmental impact assessments / specialist assessments, including knowledge of the National Environmental Management Act, 1998 (Act No. 107 of 1998), the Sandveld Environmental Management Framework (EMF) Standard, the Environmental Impact Assessment Regulations and any guidelines that have relevance to the proposed activity;
- I will comply with the National Environmental Management Act, 1998 (Act No. 107 of 1998), the Sandveld EMF Standard, the Environmental Impact Assessment Regulations and all other applicable legislation;
- I have performed the work relating to the Standard registration process in an objective manner;
- I have taken into account, to the extent possible, the requirements of the Sandveld EMF Standard and matters listed in regulation 13 of the Environmental Impact Assessment Regulations during the Standard registration process and in the preparation of the documents relating to the Standard registration process;
- I have disclosed to the proponent all material information in my possession that reasonably
 has or may have the potential of influencing the Standard registration process, and the
 objectivity of any document to be prepared by myself to support the registration process,
 unless access to that information is protected by law, in which case, I have indicated that
 such information exists and will be provided to the competent authority as part of the
 registration process; and
- I have performed all obligations as expected from an environmental assessment practitioner / specialist in terms of the Sandveld EMF Standard and the Environmental Impact Assessment Regulations.

Disclosure of vested Interest (delete whichever is not applicable)

- I do not have any vested interest (either business, financial, personal or other) in the proposed activity proceeding other than remuneration for work performed in terms of the Standard;
- I have a vested interest in the proposed activity proceeding, such vested interest being:

Signature of the Environmental Assessment Practitioner / Specialist

Name of Company

Date

Undertaking under Oath or Affirmation

I, ______, swear under oath / affirm that all the information

submitted or to be submitted for the purposes of this registration is true and correct.

Signature of the Environmental Assessment Practitioner / Specialist

Name of Company	
Date	
Signature of the Commissioner of Oaths	
Date	

ANNEXURE 7: COMPLIANCE REPORTING STATEMENT

The compliance reporting statement reports on compliance during the implementation of the Sandveld Environmental Management Framework (EMF) Standard.

A compliance reporting statement must be completed and submitted by the proponent annually to confirm continued compliance with the implementation of the Sandveld EMF Standard (as required by the Sandveld EMF Standard).

DETAILS O	F PERSON COMPILING THE C	COMPLIANCE REPORTING STATEMENT	
Name:		Title:	
Company:			
Qualifications	and Experience:		
Passport	Passport Identity Document No.		
Physical Addre	255:	Postal Address:	
Email Address			
Phone No.:			
	, hereby certify the nce reporting statement is tr	hat, to the best of my knowledge, the information ue and correct.	
	day of	20 at	

Environmental aspect	Yes / No / Not applicable	Comments
The farm unit is managed in accordance		
with the Sandveld EMF Standard.		

Environmental aspect	Yes / No / Not applicable	Comments
The farm unit is managed in accordance		
with the management measures as		
required by the Sandveld EMF Standard.		
Land has only been cultivated in areas		
identified as "areas already cultivated" and		
"areas to be cultivated" on the farm use		
map.		
No indigenous vegetation has been cleared		
in areas identified as "areas to be		
protected" and "protected areas" on the		
farm use map.		
The proponent notified the Department		
responsible for environmental affairs in the		
province seven days prior to		
commencement of an excluded activity as		
required by the Sandveld EMF Standard.		
Method statements as per the farm-level		
management plan have been produced		
and are available on site to ensure the		
following:		
(a) effective management of alien and		
invasive species;		
(b) effective management of waste		
material;		
(c) effective management of veld fires;		
(d) prevention and minimisation of the		
contamination of surface and ground		
water;		

Env	vironmental aspect	Yes / No / Not applicable	Comments
(e)	prevention of the contamination of		
	the "areas to be protected" by		
	chemical inputs such as fertilisers and		
	pesticides;		
(f)	efficient and effective use of water;		
(g)	rehabilitation of areas identified by a		
	botanist;		
(h)	prevention and minimisation of		
	erosion;		
(i)	management and mitigation of dust;		
(j)	environmental awareness of all		
	employees, to assist with the		
	implementation of the Sandveld EMF		
	Standard, as well as measures set out		
	in the management measures;		
(k)	effective management of "areas to be		
	protected" in accordance with		
	Annexure 3: Table 3.7 of the Sandveld		
	Environmental Management		
	Framework; and		
(I)	safeguarding the "areas to be		
	protected" on the farm unit from		
	actions associated with the clearance		
	of indigenous vegetation in the "areas		
1	to be cultivated".		
Саре	Nature was consulted to conduct a		
sear	ch and rescue of Indigenous vegetation		
befo	re clearance thereof.		

Environmental aspect	Yes / No / Not applicable	Comments
The farm-level management plan, method		
statements and confirmation of registration letter are available on the farm		
at all times and are available upon request.		
The proponent has undertaken farming		
operations consistent with the water use		
entitlement in terms of the National Water		
Act, 1998 (Act No. 36 of 1998).		