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# **Conservation of Agricultural Resources Regulations**

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# **Published under**

GN R1048 in *GG* 9238 of 25 May 1984 [with effect from 1 June 1984]

# as amended by

GN R2687 in *GG* 10029 of 6 December 1985 GN R280 in *GG* 22166 of 30 March 2001 GN R1737 in *GG* 45894 of 11 February 2022

#### REGULATIONS

The Deputy Minister of Agriculture, acting on behalf of the Minister of Agriculture, has under section 29 of the Conservation of Agricultural Resources Act, 1983 (Act 43 of 1983), made the regulations in the Schedule.

#### **SCHEDULE**

## SUBDIVISION OF REGULATIONS

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# 1 Definitions

Any word or expression in these Regulations to which a meaning has been assigned in the Act shall have that meaning and, unless the context otherwise indicates

'biological control' means the use of natural enemies of category 1, 2 and 3 plants to control such plants;

[Definition of 'biological control' inserted by GN R280 of 30 March 2001] **'biological control agent'** means a natural enemy of category 1, 2 or 3 plants that is used to control such plants;

[Definition of 'biological control agent' inserted by GN R280 of 30 March 2001]

**'biological control expert'** means an academic or research institute or an academic or research organisation established by legislation which, or a person associated with or in the employment of such an institute or organisation who, practices and researches biological control of category 1, 2 and 3 plants;

[Definition of 'biological control expert' inserted by GN R280 of 30 March 2001]

**'biological control reserve'** means an area designated by the executive officer in terms of regulation 15D of the regulations for the breeding of biological control agents;

[Definition of 'biological control reserve' inserted by GN R280 of 30 March 2001]

**'bush encroachment'** means stands of plants of the kinds specified in column 1 of Table 4 where individual plants are closer to each other than three times the mean crown diameter:

[Definition of 'bush encroachment' inserted by GN R280 of 30 March 2001]

'category 1 plants' means plants of the kinds specified as category 1 in column 3 of Table 3 opposite the names of the respective kinds of plants;

[Definition of 'category 1 plants' inserted by GN R280 of 30 March 2001]

'category 2 plants' means plants of the kinds specified as category 2 in column 3 of Table 3 opposite the names of the respective kinds of plants;

[Definition of 'category 2 plants' inserted by GN R280 of 30 March 2001]

'category 3 plants' means plants of the kinds specified as category 3 in column 3 of Table 3 opposite the names of the respective kinds of plants;

[Definition of 'category 3 plants' inserted by GN R280 of 30 March 2001]

'control' means to combat category 1, 2 and 3 plants by means of the methods prescribed in regulation 15E to the extent necessary to prevent or to contain the occurrence, establishment, growth, multiplication, propagation, regeneration and spreading of such plants;

[Definition of 'control' inserted by GN R280 of 30 March 2001]

'demarcated area' means an area of land approved by the executive officer in terms of regulation 15B of the regulations for the occurrence, establishment and maintenance of category 2 pants;

[Definition of 'demarcated area' inserted by GN R280 of 30 March 2001]

**'environment conservation regulations'** means regulations in terms of the Environment Conservation Act, 1989 (Act 73 of 1989), as published by Government Notice R1182 of 5 September 1997, as amended from time to time, or similar regulations promulgated under legislation administered by the Department of Environmental Affairs and Tourism;

[Definition of 'environment conservation regulations' inserted by GN R280 of 30 March 2001]

'excessive soil loss' means the loss of soil through erosion that in the opinion of the executive officer exceeds the norm which he deems tolerable in a given situation with due regard to the relevant natural factors and farming practices;

'extension office' means an office of the department established with a view to the rendering of agricultural extension services;

'farm unit' means one or more pieces of land, each of which is registered separately in a deeds office, and which is farmed as a single unit;

'flood area', in relation to a water course, means the area which in the opinion of the executive officer is flooded by the flood water of that water course during a l-in-10 years flood;

'propagating material' means any material of a plant that can be used for the propagation of that plant;

[Definition of 'propagating material' inserted by GN R280 of 30 March 2001]

'run-off water' means excess surface water resulting from rain;

'secretary', in relation to a conservation committee, means a person appointed in terms of section 15(10) of the Act to act as secretary for that conservation committee:

'sell' includes agree to sell, or offer, advertise, keep, exhibit, send, consign, convey or deliver for sale, or exchange for anything or dispose of or deliver to any other person in any manner, whether for a consideration or otherwise; and 'sold' and 'sale' have corresponding meanings;

[Definition of 'sell' inserted by GN R280 of 30 March 2001]

**'slope'**, in relation to a specified portion of land on a farm unit, means the vertical difference in height between the highest and the lowest points of that portion of land, expressed as a percentage of the horizontal distance between those two points;

'the Act' means the Conservation of Agricultural Resources Act, 1983 (Act 43 of 1983);

'veld' means land which is not being or has not been cultivated and on which indigenous vegetation, or other vegetation which in the opinion of the executive officer is or can be utilised as grazing for animals, occurs;

[Definition of 'veld' amended by GN R280 of 30 March 2001]

'waterway' means an artificial flow path constructed on land in order to carry away run-off water without causing excessive soil loss; and

[Definition of 'waterway' amended by GN R280 of 30 March 2001]

'wetland' means land which is transitional between terrestrial and aquatic systems where the water table is usually at or near the surface, or the land is periodically covered with shallow water, and which land in normal circumstances supports or would support vegetation typically adapted to life in saturated soil.

[Definition of 'wetland' added by GN R280 of 30 March 2001]

# PART I CONTROL MEASURES (regs 2-14)

# 2 Cultivation of virgin soil

- (1) Except on authority of a written permission by the executive officer, no land user shall cultivate any virgin soil: Provided that such authority shall not be required in respect of virgin land for which an approval has been granted in terms of section 4A of the Forest Act, 1972 (Act 68 of 1972).
- (2) An application for a permission referred to in subregulation (1) shall be made on a form obtainable from an extension office for this purpose.
- (3) Such application form shall be completed by the land user of the farm unit on which such virgin soil is situated and shall be lodged at the extension office for the area within which the farm unit concerned is situated at least three months prior to the intended date of cultivation.
- (4) An officer may, for the purposes of an investigation deemed necessary to consider such application, direct a land user to dig such soil profile pits as such officer may determine and to take such other steps as that officer may determine.

# 3 Cultivation of land with a slope

- (1) Except on authority of a written permission by the executive officer, no land user shall cultivate any land if it
  - (a) has a slope of more than 20 per cent; or
  - (b) has a slope of more than 12 per cent, is situated in an area specified in column 1 of Table 1, consists mainly of soil of a soil form and soil series respectively specified in columns 2 and 3 of the said Table opposite the area concerned and, if applicable, has such physical properties as may be specified in column 4 of the said Table opposite the soil series concerned.
- (2) The prohibition contained in subregulation (1)(a) shall not apply in respect of land which is under cultivation on the date of commencement of these Regulations, provided it is already protected effectively in terms of regulation 4 against excessive soil loss due to erosion through the action of water.
- (3) The provisions of regulations 2(2), (3) and (4) shall apply *mutatis mutandis* with regard to an application for a permission referred to in subregulation (1).

# 4 Protection of cultivated land against erosion through the action of water

- (1) Every land user shall by means of as many of the following measures as are necessary in his situation, protect the cultivated land on his farm unit effectively against excessive soil loss as a result of erosion through the action of water:
  - (a) A suitable soil conservation work shall be constructed and thereafter be maintained in order to divert run-off water from other land or to restrict the run-off speed of run-off water.
  - (b) The land concerned shall be cultivated in accordance with such method or be laid out in such manner that the run-off speed of run-off water is restricted.
  - (c) The land concerned shall be utilised in accordance with a crop rotation system.
  - (d) Alternate strips on which a cover crop occurs shall be left undisturbed anually.
  - (e) Crop residues and other plant material shall be left on the land concerned, or shall be utilised as grazing or otherwise be removed only to such an extent that the remaining portion thereof will be sufficient to form a mulch.
  - (f) A suitable grazing crop shall be established on the land concerned, whereafter it shall be permanently withdrawn from cultivation.
- (2) If the executive officer is satisfied that the measures applied by a land user in a particular case in terms of subregulation (1) are not sufficient to protect cultivated land effectively against excessive soil loss as a result of erosion through the action of water, he may direct such land user in writing to apply such additional measures as the executive officer may determine.

# 5 Protection of cultivated land against erosion through the action of wind

- (1) Every land user shall by means of as many of the following measures as are necessary in his situation, protect the cultivated land on his farm unit effectively against excessive soil loss as a result of erosion through the action of wind:
  - (a) The land concerned shall be cultivated in accordance with such method or be laid out in such manner that the surface movement of soil particles through the action of wind is restricted.
  - (b) Strips of natural vegetation shall be left at right angles to the prevailing wind direction, a suitable wind break shall be constructed or suitable vegetation shall be established to serve as a wind break.
  - (c) The land concerned shall be utilised in accordance with a crop rotation system.
  - (d) Alternate strips on which a cover crop occurs shall be left undisturbed anually.
  - (e) The land concerned shall not be left fallow.
  - (f) The cultivation and grazing of the land concerned during periods of high winds shall be avoided.
  - (g) The establishing of crops of which the harvesting causes the disturbance of the topsoil shall be avoided.

- (h) Crop residues and other plant material shall be left on the land concerned, or shall be utilised as grazing or otherwise be removed only to such extent that the remaining portion thereof will be sufficient to form a mulch.
- (i) A suitable grazing crop shall be established on the land concerned, whereafter it shall be permanently withdrawn from cultivation.
- (j) A suitable soil conservation work shall be constructed and thereafter be maintained in order to restrict the surface movement of soil particles through the action of wind.
- (2) If the executive officer is satisfied that the measures applied by a land user in a particular case in terms of subregulation (1) are not sufficient to protect cultivated land effectively against excessive soil loss as a result of erosion through the action of wind, he may direct such land user in writing to apply such additional measures as the executive officer may determine.

# 6 Prevention of waterlogging and salination of irrigated land

- (1) Every land user shall by means of as many of the following measures as are necessary in his situation, protect the irrigated land on his farm unit effectively against water logging and salination:
  - (a) Feeder channels, irrigation furrows and storage and catchment dams for irrigation water shall be made impermeable.
  - (b) The land concerned shall not be irrigated excessively or with water with too high a salt content.
  - (c) A suitable soil conservation work shall be constructed and thereafter be maintained in order to draw off excess surface and subterranean water and to dispose thereof safely to prevent the waterlogging and salination of lower lying land.
  - (d) Fertilizer which could contribute towards salination shall not be applied.
  - (e) If the land concerned shows signs of salination, suitable soil ameliorant shall be applied in order to improve the production potential of that land.
- (2) If the executive officer is satisfied that the measures applied by a land user in a particular case in terms of subregulation (1) are not sufficient to protect irrigated land effectively against warterlogging or salination, he may direct such land user in writing to apply such addition measures as the executive officer may determine.

# 7 Utilisation and protection of vleis, marshes, water sponges and water courses

- (1) Subject to the provisions of the Water Act, 1956 (Act 54 of 1956), and subregulation (2) of this regulation, no land user shall utilise the vegetation in a vlei, marsh or water sponge or within the flood area of a water course or within 10 metres horizontally outside such flood area in a manner that causes or may cause the deterioration of or damage to the natural agricultural resources.
- (2) Every land user shall remove the vegetation in a water course on his farm unit to such an extent that it will not constitute an obstruction during a flood that could cause excessive soil loss as a result of erosion through the action of water.
  - (3) Except on authority of a written permission by the executive officer, no land user shall
    - (a) drain or cultivate any vlei, marsh or water sponge or a portion thereof on his farm unit; or
    - (b) cultivate any land on his farm unit within the flood area of a water course or within 10 metres horizontally outside the flood area of a water course.
  - (4) The prohibition contained in subregulation (3) shall not apply in respect of
    - (a) a viei, marsh or water sponge or a portion thereof that has already been drained or is under cultivation on the date of commencement of these Regulations, provided it is not done at the expense of the conservation of the natural agricultural resources; and
    - (b) land within the flood area of a water course or within 10 metres horizontally outside the flood area of a water course that is under cultivation on the date of commencement of these Regulations, provided it is already protected effectively in terms of regulation 4 against excessive soil loss due to erosion through the action of water.
- (5) The provisions of regulation 2(2), (3) and (4) shall apply *mutatis mutandis* with regard to an application for a permission referred to in subregulation (3).

# 8 Regulating of the flow pattern of run-off water

- (1) Subject to the provisions of the Water Act, 1956 (Act 54 of 1956), no land user shall in any manner whatsoever divert any run-off water from a water course on his farm unit to any other water course, except on authority of a written permission by the executive officer.
- (2) The provisions of subregulation (1) shall not apply in respect of run-off water that is diverted from one water course to another in terms of the provisions of a water run-off control plan approved by the department.
- (3) The provisions of regulation 2(2) and (3) shall apply *mutatis mutandis* with regard to an application for a permission referred to in subregulation (1).
- (4) No land user shall effect an obstruction that will disturb the natural flow pattern of run-off water on his farm unit or permit the creation of such obstruction unless the provision for the collection, passing through and flowing away of run-off water through, around or along that obstruction is sufficient to ensure that it will not be a cause for excessive soil loss due to erosion through the action of water or the deterioration of the natural agricultural resources.
- (5) No land user shall remove or alter an obstruction in the natural flow pattern of run-off water on his farm unit if such removal or alteration will result in excessive soil loss due to erosion through the action of water or the deterioration of the natural agricultural resources.

# 9 Utilisation and protection of veld

- (1) Every land user shall by means of as many of the following measures as are necessary in his situation, protect the veld on his farm unit effectively against deterioration and destruction:
  - (a) The veld concerned shall be utilised in alternating grazing and rest periods with due regard to the physiological requirements of the vegetation thereon.
  - (b) Animals of different kinds shall be kept on the veld concerned.
  - (c) The number of animals kept on the veld concerned shall be restricted to not more than the number of large stock units that may be kept thereon in terms of regulation 11.
  - (d) A suitable soil conservation work shall be constructed and thereafter be maintained in order to
    - (i) utilise the veld concerned in alternating grazing and rest periods;
    - (ii) protect the veld concerned against excessive soil loss as a result of erosion through the action of water or wind; or
    - (iii) collect sediment from run-off water.
  - (e) If the veld concerned shows signs of deterioration
    - (i) the number of animals kept thereon shall be suitably reduced;
    - (ii) the portions showing signs of deterioration shall be withdrawn from grazing until they have recovered sufficiently; or
    - (iii) a suitable grazing crop shall be established thereon in addition to the existing vegetation.
  - (f) In the case of veld that is subject to erosion through the action of wind

- (i) a suitable wind break shall be constructed or suitable vegetation shall be established to serve as a wind break; or
- (ii) the denuded portions shall be covered with branches, hay, straw, crop residues or any other suitable material.
- (2) If the executive officer is satisfied that the measures applied by a land user in a particular case in terms of subregulation (1) are not sufficient to protect veld effectively against deterioration or destruction, he may direct such land user in writing to apply such additional measures as the executive officer may determine.

# 10 Grazing capacity of veld

- (1) The grazing capacity of veld, expressed as a specified number of hectares per large stock unit, shall be as indicated on a topocadastral map that is kept at the office of the executive officer for this purpose.
  - (2) Copies of such a toptocadastral map or of the relevant portions thereof shall be available for inspection at
    - (a) the office of the executive officer;
    - (b) each extension office;
    - (c) the office of each regional director; and
    - (d) such other office as the executive officer may determine.
- (3) Notwithstanding the provisions of subregulation (1), the executive officer may, if he is satisfied that the actual grazing capacity of the veld of a farm unit differs appreciably from that specified on the topocadastral map referred to in subregulation (1), determine another grazing capacity that shall apply in respect of the veld of that farm unit.
- (4) When a determination is made in terms of subregulation (3) the land user concerned shall be notified thereof in the manner referred to in regulation 17.

# 11 Number of animals that may be kept on veld

(1) Every land user shall restrict the number of animals, expressed as large stock units, kept on the veld of his farm unit to not more than the number that is obtained by dividing the area of the veld of the farm unit concerned, expressed in hectares, by the applicable grazing capacity referred to in regulation 10, in respect of that farm unit: Provided that such number may on occasion be exceeded on condition that the veld shall under all circumstances effectively be protected against deterioration and destruction.

[Reg. 11 substituted by GN R2687 of 6 December 1985]

(2) For the purposes of subregulation (1) one animal of a kind specified in column 1 of Table 2, which is of the sex and in the phase of production specified in column 2 of the said Table opposite thereto, shall be deemed to be equal to the number of large stock units specified in column 3 of the said Table opposite thereto.

# 12 Prevention and control of veld fires

- (1) Except on authority of a written permission by the executive officer, no land user shall
  - (a) burn any veld on his farm unit; and
  - (b) utilise as grazing any veld on his farm unit that has burned.
- (2) The provisions of regulation 2(2) and (3) shall apply *mutatis mutandis* with regard to an application for a permission referred to in subregulation (1): Provided that
  - (a) such application shall be submitted at least 30 days prior to the intended date of burning or grazing, as the case may be; and
  - (b) a permission referred to in subregulation (1)(a)-
    - (i) shall not be issued unless the executive officer is satisfied that the burning of veld is an accepted veld management practice in the area within which the farm unit concerned is situated, or that exceptional circumstances prevail on the farm unit concerned;
    - (ii) shall be issued only if the veld concerned is to be burned during periods of which particulars are available at the extension office concerned; and
    - (iii) shall be issued subject to the provisions of the Forest Act, 1968 (Act 72 of 1968).

# 13 Restoration and reclamation of eroded land

- (1) Every land user shall by means of as many of the measures set out in regulations 4, 5 and 9 as are necessary in his situation, effectively restore or reclaim the land on his farm unit on which excessive soil loss due to erosion occurs or has occurred.
- (2) If the executive officer is satisfied that the measures applied by a land user in a particular case in terms of subregulation (1) are not sufficient to restore or reclaim land on which excessive soil loss due to erosion occurs or has occurred, he may direct such land user in writing to apply such additional measures as the executive officer may determine.

# 14 Restoration and reclamation of disturbed or denuded land

- (1) If a land user disturbs or denudes any land on his farm unit for purposes other than prospecting or mining activities
  - (a) such disturbance or denuding shall be done systematically from a specified point;
  - (b) the area of land that is left unprotected prior to the commencement of the restoration or reclamation thereof as contemplated in paragraph (c), shall not at any time exceed one hectare or such larger area as the executive officer may approve on application; and
  - (c) such land user shall by means of as many of the following measures as are necessary in his situation, effectively restore and reclaim that disturbed or denuded land:
    - (i) Topsoil shall be removed and kept separate with a view to replacing it later on the disturbed or denuded land.
    - (ii) Topsoil shall be used to stabilise the sides of a hollow that has been caused by the exploitation or removal of material and, where possible, to reclaim part of the disturbed or denuded land.
    - (iii) Excavations shall be removed so far from boundary fences that the sides thereof can be finished and stabilised without encroaching upon adjoining land.
    - (iv) The flow pattern of run-off water, the topography and the slope shall, depending on the volume of material exploited or removed, be restored as closely as possible to the original condition.
    - (v) Suitable vegetation shall be established on the land concerned in order to expedite the restoration and reclamation thereof.
    - (vi) The land concerned shall be fenced off and withdrawn from grazing until such time as vegetation has been sufficiently restored or established.
    - (vii) A suitable soil conservation work shall be constructed and thereafter be maintained in order to protect the land concerned against excessive soil loss through the action of water or wind or in order to collect sediment from run-off water.
- (2) If the executive officer is satisfied that the measures applied by a land user in a particular case in terms of subregulation (1) are not sufficient to restore or reclaim disturbed or denuded land effectively, he may direct such land user in writing to apply such additional measures as the executive officer may determine.

# PART II WEEDS AND INVADER PLANTS (regs 15-16)

# 15 Declaration of weeds and invader plants

- (1) Plants of the kinds specified in column 1 of Table 3 as category 1 plants are hereby declared weeds to the extent indicated in column 3 of the said Table opposite the names of the respective kinds of plants.
- (2) Plants of the kinds specified in column 1 of Table 3 as category 2 plants and as category 3 plants are hereby declared invader plants to the extent indicated in column 3 of the said Table opposite the names of the respective kinds of plants.

[Reg. 15 substituted by GN R280 of 30 March 2001]

# 15A Combating of category 1 plants

- (1) Category 1 plants may not occur on any land or inland water surface other than in biological control reserves.
- (2) A land user shall control any category 1 plants that occur on any land or inland water surface in contravention of the provisions of subregulation (1) by means of the methods prescribed in regulation 15E.
  - (3) No person shall, except in or for purposes of a biological control reserve
    - establish, plant, maintain, multiply or propagate category 1 plants;
    - import or sell propagating material of category 1 plants or any category 1 plants;
    - acquire propagating material of category 1 plants or any category 1 plants.
- (4) The executive officer may, on good cause shown in writing by the land user, grant written exemption from compliance with the requirements of sub-regulation (1) on such conditions as the executive officer may determine in each case.

[Reg. 15A inserted by GN R280 of 30 March 2001]

# 15B Combating of category 2 plants

- (1) Category 2 plants may not occur on any land or inland water surface other than a demarcated area or a biological control reserve.
- (2)(a) The executive officer may on application in writing demarcate an area as an area where category 2 plants may occur, be established
- (b) An area in respect of which a water use license for stream flow reduction activities has been issued in terms of section 36 of the National Water Act, 1998 (Act 36 of 1998) shall be deemed to be a demarcated area.
  - (3) The executive officer shall demarcate an area for the occurrence, establishment and maintenance of category 2 plants only if
    - the category 2 plants in the area are cultivated under controlled circumstances; and
    - (b) the land user concerned has been authorised to use water in terms of the National Water Act, 1998 (Act 36 of 1998); and
    - the category 2 plants or products of category 2 plants in the area are demonstrated to primarily serve a commercial purpose, use as a woodlot, shelter belt, building material, animal fodder, soil stabilisation, medicinal or other beneficial function that the executive officer may approve; and
    - (d) all reasonable steps are taken to curtail the spreading of propagating material of the category 2 plants outside the demarcated
- (4) When an area is demarcated for the occurrence, establishment and maintenance of category 2 plants the executive officer may impose such additional conditions as may reasonably be deemed necessary to keep the category 2 plants in the area in check.
- (5) No person shall sell propagating material of category 2 plants or any category 2 plants to another person unless such other person is a land user of a demarcated area or of a biological control reserve.
- (6) No person shall acquire propagating material of category 2 plants or any category 2 plants unless such material or such plants are intended for use in a demarcated area or in a biological control reserve.
- (7) Propagating material of category 2 plants or category 2 plants shall only be imported or sold in accordance with the provisions of the Plant Improvement Act, 1976 (Act 53 of 1976), the Agricultural Pests Act, 1983 (Act 36 of 1983) and the environment conservation regulations.
- (8) A land user shall control any category 2 plants that occur on any land or inland water surface in contravention of the provisions of subregulation (1) by means of the methods prescribed in regulation 15E.
- (9) Unless authorised thereto in terms of the National Water Act, 1998 (Act 36 of 1998), no land user shall allow category 2 plants to occur within 30 meters of the 1:50 year flood line of a river, stream, spring, natural channel in which water flows regularly or intermittently, lake, dam or wetland.
- (10) The executive officer may, on good cause shown in writing by the land user, grant written exemption from compliance with one or more of the requirements of sub-regulations (1), (3), (5), (6), (8) and (9) on such conditions as the executive officer may determine in each case. [Reg. 15B inserted by GN R280 of 30 March 2001]

# 15C Combating of category 3 plants

- (1) Category 3 plants shall not occur on any land or inland water surface other than in a biological control reserve.
- (2) Subject to the provisions of sub-regulation (3), the provisions of sub-regulation (1) shall not apply in respect of category 3 plants already in existence at the time of the commencement of these Regulations.
- (3)(a) No land user shall allow category 3 plants to occur within 30 meters of the 1:50 year flood line of a river, stream, spring, natural channel in which water flows regularly or intermittently, lake, dam or wetland.
- (b) The executive officer may impose such additional conditions as may reasonably be deemed necessary with regard to category 3 plants already in existence at the time of the commencement of these Regulations.
  - (c) A land user must take all reasonable steps to curtail the spreading of propagating material of category 3 plants.
- (d) The executive officer may, after consultation with the land user, issue a direction in terms of section 7 of the Act that category 3 plants in existence at the time of the commencement of these Regulations must be controlled by means of the measures prescribed in regulation 15F.
  - (4) No person shall, except in or for purposes of a biological control reserve-
    - (a) plant, establish, maintain, multiply or propagate category 3 plants;
    - (b) import or sell propagating material of category 3 plants or any category 3 plants;
    - acquire propagating material of category 3 plants or any category 3 plants.
- (5) The executive officer may, on good cause shown in writing by the land user, grant written exemption from compliance with one or more of the requirements of sub-regulations (1), (3) and (4) on such conditions as the executive officer may determine in each ease.

[Reg. 15C inserted by GN R280 of 30 March 2001]

# 15D Designation of biological control reserves

- (1) The executive officer may on application in writing designate an area as a biological control reserve.
- (2) The executive officer shall designate an area as a biological control reserve only if-
  - (a) the area concerned is used for the breeding of biological control agents by a biological control expert; and
  - (b) no other measures that may destroy or render the biological control ineffective are applied in that area; and
  - (c) the area concerned serves as a refuge from where biological control agents can move or be distributed to other infestations of category 1, 2 and 3 plants.

[Reg. 15D inserted by GN R280 of 30 March 2001]

# 15E Methods of control

- (1) Where category 1, 2 or 3 plants occur contrary to the provisions of these Regulations, a land user shall control such plants by means of one or more of the following methods of control as is appropriate for the species concerned and the ecosystem in which it occurs:
  - (a) Uprooting, felling, cutting or burning;
  - (b) Treatment with a weed killer that is registered for use in connection with such plants in accordance with the directions for the use of such a weed killer;
  - (c) Biological control carried out in accordance with the stipulations of the Agricultural Pests Act, 1983 (Act 36 of 1983), the Environment Conservation Act, 1989 (Act 73 of 1989) and any other applicable legislation;
  - (d) Any other method of treatment recognised by the executive officer that has as its object the control of the plants concerned, subject to the provisions of sub-regulation (4);
  - (e) A combination of one or more of the methods prescribed in paragraphs (a), (b), (c), and (d), save that biological control reserves and areas where biological control agents are effective shall not be disturbed by other control methods to the extent that the agents are destroyed or become ineffective.
- (2) The methods contemplated in sub-regulation (1) shall also be applied with regard to the propagating material and the re-growth of category 1, 2 and 3 plants in order to prevent such plants from forming seed or re-establishing in any manner.
- (3) The performance of an act of control is not in itself proof that the objects of the control methods have been achieved and follow-up operations are mandatory to achieve the appropriate level of combating.
  - (4) Where uncertainty exists about the presence or efficacy of any biological control agent, a biological control expert shall be consulted.
- (5) Any action taken to control category 1, 2 and 3 plants shall be executed with caution and in a manner that will cause the least possible damage to the environment.

[Reg. 15E inserted by GN R280 of 30 March 2001]

# 15F Application of other laws

Nothing contained in this regulation shall derogate in any way from any obligation imposed on any land user in terms of any other law.

[Reg. 15F inserted by GN R280 of 30 March 2001]

#### 16 Indicators of bush encroachment

- (1) Indigenous plants of the kinds specified in column 1 of Table 4 are regarded as indicator plants indicating bush encroachment in the areas specified in column 2 of the said Table opposite the names of the respective kinds of plants.
- (2) A land user of an area in which natural vegetation occurs and that contains communities of indicator plants shall follow practices to prevent the deterioration of natural resources and to combat bush encroachment where it occurs.
- (3) One or more of the following practices shall be followed with regard to communities of indicator plants contemplated in sub-regulation (2) in order to remove the cause of the deterioration of the natural resources and to improve and maintain the production potential of the natural pastoral land:
  - (a) Uprooting, felling or cutting;
  - (b) treatment with a weed killer that is registered for use in connection with such plants in accordance with the directions for the use of such a weed killer;
  - (c) the application of control measures regarding the utilisation and protection of veld in terms of regulation 9;
  - (d) the application of control measures regarding livestock reduction or removal of animals in terms of regulations 10 and 11;
  - (e) any other method or strategy that may be applicable and that is specified by the executive officer by means of a directive. [Reg. 16 substituted by GN R280 of 30 March 2001]

# PART III DIRECTIONS (regs 17-18)

# 17 Manner of serving

- (1) A direction contained in a written notice shall be served on a land user by
  - (a) forwarding it by registered post to the land user;
  - (b) delivering it to the land user personally or to his authorised representative;
  - (c) delivering it on the land specified in the direction concerned or at the residence or place of business of the land user to some person who is apparently not younger than 16 years of age and apparently resides or is employed there; or
  - (d) delivering it, in the case of a land user who is a juristic person, to the registered office of that juristic person.
- (2) When a direction is served in terms of subregulation (1)(a), the executive officer shall
  - (a) place the direction in an envelope addressed to the land user concerned at his last known postal address and forward it by pre-paid registered post; and
  - (b) at the time of registration thereof make application to be provided with an acknowledgement by the addressee of the receipt thereof as provided in regulation 44(5) of the Post Regulations published under Government Notice R550 of 14 April 1960: Provided that
    - a receipt form completed as provided in regulation 44(8) of the said regulations shall be sufficient acknowledgement of receipt for the purposes hereof; and
    - (ii) if no such acknowledgement is received, this fact shall be recorded by the executive officer on a copy of the direction.
- (3) When a direction has been served in terms of subregulation (1)(b), (c) or (d), the person by whom it was delivered shall immediately after delivery thereof, make an entry on a copy of that direction to indicate the manner in which, the person to whom, the place at which and the date on and approximate time at which the direction concerned was thus delivered.
- (4) The entries referred to in subregulation (3) shall immediately after being made, be signed by the person by whom the direction was delivered.

## 18 Evidence of serving of directions

- (1) If a direction has been served in terms of regulation 17(1)(a), the executive officer shall obtain and preserve the following documents as evidence of the serving thereof:
  - (a) The certificate of posting for the registered letter concerned that was issued by the post office at which such letter was registered.
  - (b) The acknowledgement of receipt or receipt form referred to in regulation 17(2)(b), of the registered letter concerned.
- (2) If a direction has been served in terms of regulation 17(1)(b), (c) or (d), the executive officer shall obtain the copy of the direction concerned on which the entries and signature respectively referred to in regulation 17(3) and (4) appear, from the person by whom that direction was served, and preserve it as evidence of the serving thereof.

# PART IV CONSERVATION COMMITTEES (regs 19-26)

# 19 Inaugural meeting

- (1) The inaugural meeting of a newly-established conservation committee shall be held as soon as possible after the appointment of the members, at a time and place determined by the regional director of the region within which the area for which the conservation committee concerned has been established, is situated.
- (2) The regional director concerned shall at least 14 days in advance notify the members of such conservation committee in writing of the date, time and place of such inaugural meeting.
- (3) The regional director concerned or an officer designated by him shall preside at the inaugural meeting of such conservation committee until such time as a chairman has been elected in terms of section 15(5)(b) of the Act.

#### 20 Calling of meetings

- (1) The ordinary meetings of a conservation committee shall be held as often and at such times and places as the conservation committee concerned may from time to time determine.
- (2) Notwithstanding the provisions of subregulation (1), the chairman of a conservation committee may at his discretion call a special meeting of such conservation committee at such time and place as he may determine, with a view to dealing with special or urgent matters, and he shall call a special meeting
  - (a) at the request of at least one third of the members of the conservation committee concerned; or
  - (b) when thus requested to do so in writing by the regional director concerned.
- (3) The secretary of a conservation committee shall at least seven days in advance notify each member of such conservation committee and the officer in charge of the extension office for the area for which such conservation committee has been established of the date, time and place of each meeting thereof.

## 21 Quorum for meetings

Two or more members of a conservation committee who are present at a meeting thereof shall constitute a quorum for that meeting.

#### 22 Chairman at meetings

- (1) The chairman of a conservation committee shall preside at all meetings thereof at which he is present.
- (2) If the chairman of a conservation committee is unable to attend a meeting or part of a meeting or to preside thereat, the members present shall elect amongst themselves a person to preside for the period during which the chairman is absent or unable to preside.
- (3) A person who has been elected in terms of subregulation (2) may for the duration of the period during which he presides, exercise all the powers and perform all the functions of the chairman.

# 23 Reconsideration of certain resolutions

Any resolution of a conservation committee that is taken at a meeting at which a minority of the members are present shall be reconsidered during the first ensuing meeting at which a majority of the members are present: Provided that a resolution that has already been implemented shall not be revoked as a result of such reconsideration.

# 24 Attendance of meetings

- (1) A conservation committee may grant any of its members leave of absence from any of its meetings or from consecutive meetings for a continuous period not exceeding six months.
- (2) When a member of a conservation committee is or expects to be prevented from attending a meeting of which he has been notified as contemplated in regulation 20(3), he shall as soon as possible notify the chairman or the secretary of that conservation committee of the circumstances that are preventing him or that he expects to or will prevent him from attending such meeting.
- (3) The chairman of a conservation committee shall submit the reasons for the absence of a member from a particular meeting to the conservation committee concerned, and the decision regarding leave of absence for the member concerned shall be recorded in the minutes of that meeting.
- (4) When a conservation committee considers a matter during a meeting that affects a member personally, the member concerned shall withdraw from the meeting while the matter concerned is being considered.
- (5) The regional director of the region within which the area for which a conservation committee has been established is situated and an officer designated by him may attend any meeting of such conservation committee and participate in the discussions, but shall not be entitled to vote.

# 25 Minutes of meetings

- (1) The secretary of a conservation committee shall keep minutes of every meeting.
- (2) The minutes thus kept shall be dealt with during the first ensuing meeting of the conservation committee concerned and, if declared to be in order, shall be confirmed by the signature of the person presiding at that meeting.
- (3) The secretary of a conservation committee shall furnish a copy of the minutes of each meeting to the officer in charge of the extension office for the area for which that conservation committee was established within 30 days of the date on which that meeting was held.

# 26 Disposal of documents

- (1) The secretary of a conservation committee shall keep all documents received by that conservation committee in the course of the management of its affairs and copies of all documents created by that conservation committee, including minutes that have been confirmed, in a suitable filing system.
  - (2) If the secretary of a conservation committee vacates his office, he shall

- (a) hand all the documents referred to in subregulation (1) over to his successor or, if his successor has not yet been appointed, to the chairman of the conservation committee concerned within 30 days of the date on which he vacates his office; and
- (b) bring all the documents referred to in subregulation (1) that have not been attended to, to the attention of his successor or the chairman of the conservation committee concerned, as the case may be, when he thus hands over the documents concerned.
- (3) When the term of office of the members of a conservation committee expires before persons have been appointed members for an ensuing term, the secretary of the conservation committee concerned shall keep the documents referred to in subregulation (1) in his custody until such time as he
  - (a) is able to hand them over to his successor in terms of subregulation (2); or
  - (b) has been directed by the regional director concerned to hand them over to and officer designated by such regional director.
- (4) The provisions of subregulation (2)(b) shall apply mutatis mutandis when the documents referred to in subregulation (1) are handed over to an officer in terms of subregulation (3)(b).

# PART V BEACONS AND MARKS (regs 27-28)

# 27 Demarcation of areas to which directions apply

- (1) Each corner point of an unfenced portion of a farm unit in respect of which a requirement is imposed in a direction shall be indicated by means of a beacon.
  - (2) Such a beacon shall consist of
    - (a) an iron standard;
    - (b) a treated wooden post;
    - (c) a post of natural hardwood with a diametre of at least 50 mm at the narrow end;
    - (d) a post of another durable material of suitable diametre;
    - (e) a post forming part of an existing, properly erected fence; or
    - (f) a tree, a rock which protrudes at least 1000 mm above ground level or a permanent structure.
- (3) A standard or post referred to in subregulation (2)(a), (b), (c) and (d) shall be at least 1370 mm long and be driven or planted solidly into the ground so that approximately 900 mm thereof protrudes above ground level: Provided that
  - (a) in the case of a corner point which falls on soft or sandy ground, a longer standard or post shall be used as such beacon to ensure the sturdiness thereof; and
  - (b) in the case of a corner point which falls on hard or rocky ground where the standard or post concerned cannot be driven or planted deep enough, a concrete base shall be placed around that standard or post to ensure the sturdiness thereof.
  - (4) Approximately 150 mm of the top portion of a post referred to in subregulation (2)(e) shall be painted white or red with a durable paint.
- (5) A white or red mark of approximately 150 mm by 150 mm shall be painted with a durable paint approximately 900 mm above ground level on a tree, rock or permanent structure referred to in subregulation (2)(f).

# 28 Indication of position of soil conservation works

- (1) A beacon that serves as a permanent survey point or bench mark in the immediate vicinity of the proposed building site of a soil conservation work shall be an iron peg that
  - (a) is approximately 12 mm in diameter and 400 mm long;
  - (b) is driven solidly into the ground so that approximately 50 mm thereof protrudes above ground level; and
  - (c) is placed in a position where it is out of reach of flood water and will not silt up.
- (2) The soil around an iron peg referred to in subregulation (1) shall be dug out to a depth of approximately 250 mm and over an area of approximately 300 mm by 300 mm, and the hole concerned shall thereafter be filled with concrete to such extent that approximately 12 mm of the iron peg concerned protrudes above the concrete.
- (3) The protruding surface of the concrete referred to in subregulation (2) shall be bevelled away from the iron peg concerned, and the following particulars shall be imprinted on the bevelled surface while the concrete is still wet:
  - (a) The number of the survey point or bench mark concerned;
  - (b) a directional line with arrowhead pointing to the next permanent survey point or bench mark;
  - (c) a directional line without arrowhead pointing to the nearest temporary survey point referred to in subregulation (6); and
  - (d) the letters L/A.
- (4) A permanent witness beacon shall be placed approximately 2 metres away from each permanent survey point or bench mark referred to in subregulation (1).
  - (5) A permanent witness beacon referred to in subregulation (4) shall be an iron standard-
    - (a) that is approximately 1 370 mm long;
    - (b) with four alternating white and red bands, each approximately 150 mm wide, painted around the upper portion with a durable paint; and
    - (c) that is driven solidly into the ground so that approximately 900 mm thereof protrudes above ground level:

Provided that the provisions of regulation 27(3)(a) and (b) shall apply mutatis mutandis with regard to such permanent witness beacon erected on soft or sandy ground or hard or rocky ground, as the case may be.

- (6) A beacon that serves as a temporary survey point or bench mark for the proposed building site of a soil conservation work shall be an iron peg
  - (a) that, in the case of a contour bank system, is approximately 5 mm in diameter and 300 mm long;
  - (b) that is otherwise approximately 12 mm in diameter and 400 mm long;
  - (c) that is driven solidly into the ground so that approximately 25 mm thereof protrudes above ground level; and
  - (d) to which a suitable aluminium tag is affixed on which the number of the survey point or bench mark concerned and the letters L/A appear.
- (7) If it is deemed necessary, a temporary witness beacon that complies with the requirements set out in subregulation (5) may be provided approximately 2 metres away from any temporary survey point or bench mark referred to in subregulation (6).
- (8) A beacon that is used as a survey point or bench mark in terms of this regulation shall be placed in such a position with regard to the soil conservation work for which it is used that it will not be damaged, destroyed, removed or shifted during the construction of the soil conservation work concerned.

PART VI

# 29 Submission of appeals

- (1) A person who wishes to appeal in terms of section 21 of the Act against a decision or action by the executive officer or any other officer shall lodge his appeal with the Director-General within 90 days of the date of the decision or action concerned.
  - (2) Such an appeal shall be in the form of a written statement that has been confirmed under oath and shall specify
    - (a) the decision or action against which the appeal is being lodged; and
    - (d) the grounds on which the appeal is based.
  - (3) Such an appeal shall be accompanied by an amount of R100.
- (4) If an appeal is lodged by a person who is not the land user of the land to which the decision or action concerned relates, the appeal shall be accompanied by a statement in which that person discloses his interest in that decision or action.
- (5) The amount referred to in subregulation (3) shall be paid by cheque, postal order or money order made out in favour of the Director-General: Agriculture: Provided that if the appeal concerned is delivered by hand, such amount may be paid in cash.

# 30 Hearing and questioning of appellants

- (1) A request, if any, in terms of section 21(4) of the Act by an appellant to appear before an officer designated to report on an appeal in order to be heard and questioned shall accompany the appeal concerned.
- (2) An appellant shall be notified in writing of the date on which, the time at which and the place where an inquiry referred to in section 21(3) of the Act is to be held.

# 31 Address for lodging of appeals

An appeal lodged in terms of section 21 of the Act shall

- (a) when forwarded by post, be addressed to the Director-General: Agriculture, Private Bag X250, Pretoria, 0001; and
- (b) when delivered by hand, be delivered to the Director-General: Agriculture, Dirk Uys Building, Hamilton Street, Pretoria.

# PART VII GENERAL (regs 32-33)

# 32 Address of executive officer

Any application, notice or document, as well as anything else pertaining thereto, which is required to be submitted to the executive officer in terms of the Act or these Regulations shall

- (a) when forwarded by post, be addressed to the Director, Directorate of Soil Protection, Private Bag X120, Pretoria, 0001; and
- (b) when delivered by hand, be delivered to the Director, Directorate of Soil Protection, Agriculture Building, Beatrix Street, Pretoria.

  [Req. 32 amended by GN R2687 of 6 December 1985]

# 33 Commencement

These Regulations shall come into operation on 1 June 1984.

# TABLE 1 AREAS WITHIN WHICH THE CULTIVATION OF CERTAIN SOILS WITH SLOPES ARE RESTRICTED

	rea to which rictions applies	So	oil to which restrictions applies		
		Soil form	Soil series	Physical properties	
	1	2	3	4	
1	The Magisterial District of Eshowe	Cartref	Cartref, Grovedale, Kusasa and Waterridge	(i) Effective soil depth less than 500 mm; and (ii) clay content of A- horizon less than 15 per cent.	
		Estcourt	Uitvlugt	do.	
		Fernwood	Fernwood and Sandveld	do.	
		Glenrosa	Glenrosa and Williamson	do.	
		Katspruit	Killarney	do.	
			Avoca, Katarra, Mkambati and Slangkop	do.	
		Longlands	Waldene	do.	
		Mispah	Mispah	do.	
		Sterkspruit	Hartbees	do.	
2	The Magisterial Districts of Alexandria, Albany, Bathurst, and East London	Cartref	Amabele, Arrochor, and Rutherglen	-	
		Glenrosa	Williamson	Clay content of the A- horison less than 20 per cent.	

	Lowlands, Maitengwe, Mangano and Roodepoort	-
	Orkney, Waaisand and Waldene	-
Mispah		Effective soil depth less than 300 mm.
	Malakata, Reveille, Rosehill and Uitzicht	-

# TABLE 2 LARGE STOCK UNIT EQUIVALENT (LSU/ANIMAL) FOR GRAZING ANIMALS [Table 2 substituted by GN R2687 of 6 December 1985]

one	Number of large stock animal
(unweaned up to 7 months)	0,32
ners (7 months and older)	0,44
or heifer (2-tooth and older)	0,96
(18 months and older)	0,75
r (3 years and older)	1,10
(3 years and older)	1,36
(unweaned up to 7 months)	0,34
ners (7 months and older)	0,53
or heifer (2-tooth and older)	1,10
(18 months and older)	0,90
r (3 years and older)	1,22
(3 years and older)	1,38
(unweaned up to 7 months)	0,50
ners (7 months and older)	0,64
or heifer (2-tooth and older)	1,49
r (18 months and older)	1,09
r (3 years and older)	1,33
(3 years and older)	1,63
(unweaned up to 7 months)	0,32
ners (7 months and older, approximate mass kg)	0,44
or heifer (2-tooth and older, approximate mass kg)	1,10
r (18 months and older, approximate mass 300	0,75
r (3 years and older, approximate mass 490	1,10
(3 years and older, approximate mass 600 kg)	1,36
(unweaned up to 7 months)	0,34
	0,53
(	

	525 kg)	
	Steer (18 months and older, approximate mass 350 kg)	0,90
	Steer (3 years and older, approximate mass 550 kg)	1,22
	Bull (3 years and older, approximate mass 600 kg)	1,38
Large frame beef breeds	Calf (unweaned up to 7 months)	0,50
	Weaners (7 months and older, approximate mass 225 kg)	0 64
	Cow or heifer (2-tooth and older, approximate mass 550 kg)	1,32
	Steer (18 months and older, approximate mass 400 kg)	1,09
	Steer (3 years and older, approximate mass 585 kg)	1,33
	Bull (3 years and older, approximate mass 650 kg)	1,63
SMALL STOCK		
Woolen sheep	Lamb (unweaned up to 4 months)	0,05
	Weaner lambs (4 months and older, approximate mass 20 kg)	0,10
	Ewe (2-tooth and older, approximate mass 47 kg)	0,14
	wether (2-tooth and older, approximate mass 50 kg)	0,15
	Ram (2-tooth and older, approximate mass 64 kg)	0,19
Mutton breeds	Lamb (unweaned up to 4 months)	0,08
	Weaner lambs (4 months and older, approximate mass 25 kg)	0,11
	Ewe (2-tooth and older, approximate mass 53 kg)	0,15
	Wether (2-tooth and older, approximate mass 60 kg)	0,16
	Ram (2-tooth and older, approximate mass 90 kg)	0,23
Dual purpose breeds	Lamb (unweaned up to 4 months)	0,08
	Weaner bmbs (4 months and older, aporoximate mass 25 kg)	0,12
	Ewe (2-tooth and older, approximate mass 65 kg)	0,17
	Wether (2-tooth and older, approximate mass 70 kg)	0,17
	Ram (2-tooth and older, approximate mass 105 kg)	0,25
Karakul sheep	Lamb (unweaned up to 4 months)	0,07
	Weaner lambs (4 months and older, approximate mass 22 kg)	0,11
	Ewe (2-tooth and older, approximate mass 50 kg)	0,15
	wether (2-tooth and older, approximate mass 55 kg)	0,16
	Ram (2-tooth and older, approximate mass 75 kg)	0,20
Angora goat	Kid (unweaned up to 4 months)	0,04
	Weaner kids (4 months and older, approximate rnass I2 kg)	0,06
	Ewe (2-tooth and older, approximate mass 33 kg)	0,11
	Castrate (2-tooth and older, approximate mass 42 kg)	0,14

	Ram (2-tooth and older, approximate mass 50 kg)	0,15
Boer goat	Kid (unweaned up to 4 months)	0,08
Soc. god:	Weaner kids (4 months and older, approximate	0,12
	mass 23 kg)	0,12
	Ewe (2-tooth and older, approximate mass 65 kg)	0,17
	Castrate (2-tooth and older, approximate mass 62 kg)	0,17
	Ram (2-tooth and older, approximate mass 90 kg)	0,22
HORSES, MULES AND DONKEYS		
Shetland pony	Foal (unweaned)	0,15
Shediana pony	Young pony	0,26
	Mare	0,40
		0,42
Larger penies and	Stallion or gelding	
Larger ponies and donkeys	Foal (unweaned)	0,23
	Young animal	0,45
	Mare	0,66
	Stallion or gelding	0,70
Light horses and mules	Foal (unweaned)	0,33
	Young animal	0,67
	Mare	0,94
	Stallion or gelding	1,03
Medium draft horses	Foal (unweaned)	0,45
	young animal	0,86
	Mare	1,20
	Stallion or gelding	1,32
Heavy draft horses	Foal (unweaned)	0,52
	Young animal	1,06
	Mare	1,51
	Stallion or gelding	1,60
OSTRICHES	Chicken	0,12
	Young ostrich	0,26
	Mature ostrich	0,38
GAME		
Elephant	Calf (unweaned)	1,00
	Young elephant (up to 5 years)	1,13
	Cow	3,80
	Bull	4,13
Giraffe	Calf (unweaned)	0,37
	Young giraffe	0,77
	cow (mature)	1,48
	Bull (mature)	1,68
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Eland	Calf (unweaned)	0,28
	Young eland	0,52
	Cow (mature)	1,01
	Bull (mature)	1,28
Buffalo	Calf (unweaned)	0,29
	Young buffalo	0,42
	Cow (mature)	1,06
	Bull (mature)	1,20
Zebra	Foal (unweaned)	0,16
	Young zebra	0,33
	Mare (mature)	0,65
	Stallion (mature)	0,72
Kudu	Calf (unweaned)	0,13
	Young kudu	0,21
	Cow (rnature)	0,37
	Bull (mature)	0,56
Waterbuck	Lamb (unweaned)	0,11
	Young waterbuck	0,20
	Ewe (mature)	0,37
	Ram (mature)	0,50
Blue Wildebeest	Calf (unweaned)	0,10
	Young wildebeest	0,21
	Cow (mature)	0,40
	Bull (mature)	0,48
Black Wildebeest	Calf (unweaned)	0,07
	Young black wildebeest	0,17
	Cow (mature)	0,29
	Bull (mature)	0,34
Tsessebe	Calf (unweaned)	0,07
	Young tsessebe	0,16
	Cow (mature)	0,28
	Bull (mature)	0,33
Blesbuck	Lamb (unweaned)	0,05
	Young blesbuck	0,10
	Ewe (mature)	0,21
	Ram (mature)	0,20
Warthog	Piglet (unweaned)	0,08
	Young warthog	0,08
	Sow (mature)	0,20
	Boar (mature)	0,25
Impala	Lamb (unweaned)	0,05

	Young impala	0,08
	Ewe (mature)	0,14
	Ram (mature)	0,16
Springbuck	Lamb (unweaned)	0,03
	Young springbuck	0,04
	Ewe (mature)	0,09
	Ram (mature)	0,10
Gemsbuck	Calf (unweaned)	0,10
	Young gemsbuck	0,21
	Cow (mature)	0,40
	Bull (mature)	0,48

TABLE 3
DECLARED WEEDS AND INVADER PLANTS

[Table 3 substituted by GN R280 of 30 March 2001 and amended by GN R1737 of 11 February 2022.]

[Regulation 15]

Soort plant / kind of plant		Tipe / Type	Kategorie / Category	Spesiale voorwaardes / Special Conditions
Botaniese naam / Botanical name	Gewone naam / Common name			
Kolom 1 / Column 1		Kolom 2 / Column 2	Kolom 3 / Column 3	Kolom 4 / Column 4
Acacia baileyana F.Muell.	Bailey – se - wattel / Bailey's wattel	Indringer / Invader	3	
<i>Acacia cyctops</i> A.Cunn. ex G.Don	Rooikrans / Red eye	Indringer / Invader	2	
<i>Acacia dealbata</i> Link	Silwerwattel / Silver wattle		Kategorie 1 plant in die Wes - Kaap, Kategorie 2 plant in die res van Suid - Africa / Category 1 plant in the Weastern Cape, Category 2 plant in the rest of South Africa	
Acacia decurrens (Wendl.) Wild.	Groenwattel / Green wattle	Indringer / Invader	2	
Acacia elata A.Cunn. ex Benth. (A. terminalis misapplied in South Africa)	Peperboomwattel / Pepper tree wattle	Indringer / Invader	3	
Acacia implexa Benth.	Screw – pod wattle	Onkruid / Weed	1	
Acacia longifolia (Andr.) Willd.	Langblaarwattel / Long – leaved wattle	Onkruid / Weed	1	
Acacia mearnsil De Wild.	Swartwattel / Black wattle	Indringer /Invader	2	
Acacia melanoxylon R.Br.	Australiese swarthout / Australian blackwood	Indringer / Invader	2	
Acacia paradoxa DC. (= A. armata R.Br.)	Kangaroo wattle	Onkruid / Weed	1	
<i>Acacia podalynifolia</i> A.Cunn. ex G.Don	Vaalmimosa / Pearl acacia	Indringer / Invader	3	
Acacia pycnantha Benth.	Gouewattel / Golden wattle	Onkruid / Weed	1	
Acacia saligna (Labill.) H.L. Wendl.	Port Jackson / Port Jackson willow	Indringer / Invader	2	
Achyranthes aspera L.	Grootklits, Langklitskafblom / Burweed	Onkruid / Weed	1	

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Agave sisalana Perrine	Garingboom / Sisal hemp, Sisal	Indringer / Invader	2	
Ageratina adenophora (Spreng.) R.M.King & H.Rob. (= Eupatorium adenophorum Spreng.)	Crofton weed	Onkruid / Weed	1	
Ageratina riparia (Regel) R.M. King & H.Rob. (= Eupatorium riparium Regel)	Misblom / Mistflower	Onkruid / Weed	1	
Ageratum conyzoides L.	Indringer – ageratum / Invading ageratum	Onkruid / Weed	1	
Ageratum houstonianum Mill Uitgesluit kultivars / Excluding cultivars	Mexikaanse ageratum / Mexican ageratum	Onkruid / Weed	1	
Ailanthus altissiama (Mill.) Swingle	Hemelboom / Tree – of - heaven	Indringer / Invader	3	
Albizia lebbeck (L.) Benth.	Lebbeckoom / Lebbeck tree	Onkruid / Weed	1	
Albizia procera (Roxb.) Benth	Basterlebbeck / False lebbeck	Onkruid / Weed	1	
Althagi maurorum Medik. (= A. camelorum Fisch.)	Kameeldoringbos / Camel thrown bush	Onkruid / Weed	1	
Amaranthus palmeri		Onkruid / Weed	1	
	[Item inserted by GN R1	.737 of 11 Febru	ary 2022.]	
Anredera cordifolia (Ten.) Steenis (A. baselloides (Kunth) Baill. Misapplied in South Africa)	Maderia ranker / Maderia vine, Bridal wreath	Onkruid / Weed	1	
Araujia sericifera Brot.	Motvanger / Moth catcher	Onkruid / Weed	1	
Ardisia crenata Sims (Ardisia crispa misapplied in South Africa)	Koraalbessieboom / Coralberry tree, Coral Bush	Onkruid / Weed	Kategorie 1 plant slegs in die Noordelike Provinsie, KwaZulu – Natal en Mpumalanga / Category 1 plant only in the Nortern Province, KwaZulu – Natal and Mpumalanga	
Argemone mexicana L.	Geelblom – bloudissel / Yellow – flowered Mexican poppy	Onkruid / Weed	1	
Argemone ochroleuca Sweet subsp. Ochoroleuca (= A.subfusiformis G.B.Ownbey)	Witblom – bloudissel / White – flowered Mexican poppy	Onkruid / Weed	1	
Arundo donax L.	Spaanse riet / Giant reed,Spanish reed	Onkruid / Weed	1	
Atriplex lindleyi Moq. Subsp. inflata (F.Mull) P.G.Wilson	Blasiesoulbos / Sponge – fruit saltbush	Indringer / Invader	3	
Atriplex nummulania Lindil, Subsp. <i>Nummularia</i>	Oumansoutbos / Old man saltbush	Indringer / Invader	2	
Azolla filiculoides Lam.	Roolwatervaring / Azolla, Red water fem	Onkruid / Weed	1	
Bauhinia purpurea L.	Skoenlapperorgideeboom / Butterfly orchid tree	Indringer / Invader	3	
Bauhinia variegata L.	Orgideeboom / Orchid tree	Indringer / Invader	3	
Bryophyllum delagoense (Eckl. & Zeyh.) Schinz (= B. tubiflorum Harv.; Kalanchoe tubiflora Raym. – Hamet; K. delagoensis Eckl. & Zeyh.)	Kandelaarplant / Chandelier plant	Onkruid / Weed	1	
Caesalpinia decapetala (Roth) Alston (= C. sepiaria Roxb.)	Kraaldoring / Mauritius thorn	Onkruid / Weed	1	
Campuloclinium macrocephalum (Less.) DC. (=	Pom – pom bossie / Pom pom weed	Onkruid / Weed	1	

Eupatorium macrocephalum Less.)				
Canna indica L. Uitgesluit hibriede Kultivars / Excluding hybrid cultivars	Indiese kanna / Indian shot	Onkruid / Weed	1	
Cardiospermum grandiflorum Sw.	Blaaskllmop / Balloon vine	Onkruid / Weed	1	
Casuarina cunninghamiana Miq.	Kasuarisboom / Beefwood	Indringer / Invader	2	Nie vir gebrulk in duin – stablilisering nie / Not for use in dunestablisation
Casuarina equisetifolia L.	Perdestertboom / Horsetail tree	Indringer / Invader	2	Nie vir gebrulk in duin – stablilisering nie / Not for use in dunestablisation
Cereus jamacaru DC. (C.peruvianus misapplied in South Africa)	Nagblom / Queen of the Night	Onkruid / Weed	1	
Cestrum aurantiacum Lindl.	Oranjesestrum / Yellow or Orange cestrum	Onkruid / Weed	1	
Cesturn elegans (Brongn.) Schtdl.(= C. purpureum (Lindl.) Standl.)	Karmosynsestrum / Crimson cestrum	Onkruid / Weed	1	
Cestrum laevigatum Schtdl.	Inkbessie / Inkberry	Onkruid / Weed	1	
Cestrum parqui L'Her.	Chileense Inkbessie / Chilean cestrum	Onkruid / Weed	1	
Chromolaena odorata (L.) R.M. King & H.Rob. (= Eupatorium odoratum L.)	Paraffienbos, Chromolaena / Triffid weed, Chromolaena	Onkruid / Weed	1	
Cinnamomum camphora (L.) J. Presl	Kanferboom / Camphor tree	Onkruid / Weed	Kategorie 1 plant slegs in die Noordelike Provinsie, KwaZulu – Natal en Mpumalanga / Category 1 plant only in the Northern Province, KwaZulu – Natal and Mpumalanga	
Cirsium vulgare (Savl) Ten. (=- C.lanceotatum Scop.)	Speerdissel , Skotse dissel / Spear thistle, Scotch thistle	Onkruid / Weed	1	
Convolvulus arvensis L.	Akkewinde Klimop / Field bindweed, Wild morning – glory	Onkruid / Weed	1	
Cortaderia jubata (Lem.) Stapf	Pampasgras / Pampas grass	Onkruid / Weed	1	
Cortaderia selloana (Schult.) Asch. & Graebn. Uitgeslult Steriele Kultivara / Excluding sterile cultivars	Pampasgras, Silwergras / Pampas grass	Onkruid / Weed	1	
Cotoneaster franchetil Boiss.	Dwergmispel, Oranje cotoneaster / Cotoneaster	Indringer / Invader	3	
Cotoneaster pannosus Franch.	Silwerdwergmispel / Silver – leaf cotoneaster	Indringer / Invader	3	
Cuscuta campestris Yunck.	Gewone dodder / Common dodder	Onkruid / Weed	1	
Cuscuta suaveolens Ser.	Luserndodder / Lucerne dodder	Onkruid / Weed	1	
Cytisus monspessulanus L. (= C. candicans (L.) DC., Genista monspessulana (L.) L.Johnson)	Montpellierbrem / Montpellier Broom	Onkruid / Weed	1	
Cytisus scoparius (L.) Link (= Genista scoparia (L.) Lam.)	Skotse brem / Scotch broom	Onkruid / Weed	1	
Datura ferox L.	Grootstinkblaar / Large thorn apple	Onkruid / Weed	1	
Datura innoxia Mill.	Harige stinkbaar / Downy thorn apple	Onkruid / Weed	1	

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Datura stramonium L.	Gewone stinkblaar / Common thorn apple	Onkruid / Weed	1	
Enchinopsis spachiana (Lem.) Fiedrich & Rowley (= Trichocereus spachianus (Lem.) Riccob.)	Orrelkaktus / Torch cactus	Onkruid / Weed	1	
Echium plantagineum L. (= E.lycopsis L.)	Pers echium / Patterson's curse	Onkruid / Weed	1	
Echium vulgare L.	Blou – echium / Blue echium	Onkruid / Weed	1	
Egeria densa Palnch. (= Elodea densa (Planch.) Casp.	Waterpes / Dense water weed	Onkruid / Weed	1	
Eichhornia crassipes (C.Mart.) Solms	Waterthiasint / Water hyacinth	Onkruid / Weed	1	
Elodea canadensis Michx.	Kanadese waterpes / Canadian water weed	Onkruid / Weed	1	
Eriobotry japonica (Thunb.) Lindl.	Lukwart / Loquat	Indringer /Invader	3	
Eucalyptus camaldulensis Dehnh.	Rooibloekom / Red river gum	Indringer /Invader	2	
Eucalyptus cladoclalyx F. Muell.	Suikerbloekom / Sugar gum	Indringer /Invader	2	
Eucalyptus diversicolor F.Muell.	Karie / Karri	Indringer /Invader	2	
Eucalyptus grandis W. Hill ex Maiden ( <i>E.saligna</i> Sm (p.p.)	Sallgnabloekom / Salligna gum, Rose gum	Indringer /Invader	2	
Eucalyptus lehmannii (Schauer) Benth.	Spinnekopbloekom / Spider gum	Onkruid / Weed	Kategorie 1 plant in die Wes – Kaap, Kategorie 2 plant in die res van Suid- Afrika / Category 1 Plant in the Western Cape, Category 2 plant in the rest of South Africa	
Eucalyptus paniculata Sm.	Grysysterbasbloekom / Grey ironbark	Indringer /Invader	2	
Eucalyptus sideroxylon A. Cunn. ex Woolls	Swartysterbasbloekom / Black ironbark, Red ironbark	Indringer /Invader	2	
Eugenia uniflora L.	Pitanga / Pitanga, Surianam cherry	Onkruid / Weed	Kategorie 1 plant in die Noordelike Provinsie, KwaZlulu – Natal en Mpumalanga, Kategorie 3 palnt in die res van Suid- Africa / Category 1 plant in the Northern Province, KwaZulu – Natal and Mpumalanga, Category 3 plant in the rest of South Africa	
Gleditsia triacanthos L.Uitgesluit steriele kultivars / Excluding sterile cultivars	Amerikaanse driedoring. Soetpeuiboom / Honey locust, Sweet locust	Indringer / Invader	2	
<i>Grevillea robusta</i> A. Cunn. ex R. Br.	Australiese silwereik / Australian silky oak	Indringer / Invader	3	
Hakea drupacea (C.F.Gaertn.) Roem. & Schult. (= H.suaveolens R.Br.)	Soethakea / Sweet hakea	Onkruid / Weed	1	
Hakea gibbosa (Sm.) Cav.	Harige hakea / Rock hakea	Onkruid / Weed	1	
Hakea sericea Schrad & J.C.Wendl.	Syerige hakea / Silky hakea	Onkruid / Weed	1	
Harrisia martinil (Labour. ) Britton & Rose (= Eriocereus maartinil (Labour.)Riccob.	Toukaktus, Harrisia kaktus / Moon cactus, Harrisia cactus	Onkruid / Weed	1	
Hedychium coccineum Sm.	Rooigemmerlelie / Red ginger lily	Onkruid / Weed	1	
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Hedychium coronarium J.Konig	Witgemmerielie / White ginger lily	Onkruid / Weed	1	
Hedychium Flavescens Roscoe	Geelgemmerlelie / Yellow ginger lily	Onkruid / Weed	1	
Hedychium gardnerianum Ker Gawl.	Kahilligemmerlelie / Kahili ginger lily	Onkruid / Weed	1	
Hyperium perfoatum L.	Johanneskruid / St. John's wort, Tipton weed	Indringer / invader	2	Beheerde aanplanting / Controlled cultivation
Ipomoes alba L.	Maanblom / Moonflower	Onkruid / Weed	Kategorie 1 plant in die Noordelike Provinsie, KwaZulu – Natal en Mapumalanga, Kategorie 3 plant in die res van Suid- Afrika / Category 1 plant in the Northern Province, KwaZulu – Natal and Mpumalanga, Category 3 plant in the rest of South Africa	
Ipomoea indica (Burm.f.) Merr. (= I. Congetsa R.Br.)	Purperwinde / Morning glory	Onkruid / Weed	Kategorie 1 plant in die Noordelike Provinsie, KwaZulu – Natal an Mpumalanga, Kategorie 3 plant in die res van Suid- Afrika / Category 1 plant in the Northern Province, KwaZulu – Natal and Mpumalanga Category 3 plant in the rest of South Africa.	
<i>Ipomoea Purpurea</i> (L.) Roth	Purperwide /Moming glory	Indringer / Invader	3	
Jacaranda mimosifolia D. Don Uitgesluit steriele Kultivar 'Alba' Excluding sterile cultivar 'Alba'	Jakaranda / Jacaranda	Indringer / Invader	3	
Alle saadvormende spesies of saadvoemende hibriede van Lantana wat nie inheems in Afrika is nie / All seed prouducing species or seed producing hybrids of Lantana that are non-indligenouse to Africa.	Lantana / Lantana, Trickberry, Cherry pie	Onkruid / Weed	1	
Lepidium draba L. (= Cardaria draba (L.) Desv.)	Peperbos / Pepper – cress, Hoary cardaria , white top	Onkruid / Weed	1	
Leptospermum laevigatum (Gaertn.) F.Muell.	Australiese mirt / Australian myrtle	Onkruid / Weed	1	
Leuaena laucocephata (Lam.) de Wit (= L. glauca Benth.)	Reuse wattel / Leucaena	Onkruid / Weed	Kategorie 1 plant in die Wes – Kaap, Kategorie 2 plant in die res van Suid- Afrika / Category 1 plant in the Western Cape, Category 2 plant in the rest of South Africa.	
Ligustrum japonicum Thunb.	Japanese liguster / Japanese wax – leaved privet	Indringer /Invader	3	
Ligustrum lucidum Aiton	Chinese liguster / Chinese wax – leaved privet	Indringer /Invader	3	Slegs vir gerbruik as onderstam indien goed – gekeur deur die Ultvoerende Beample in terme van regulasie 15C(5) / Only for use as root – stock if authorized by the Executive Official in terms of regulation 15C(5)
Ligustrum ovalifolium Hassk.	Kalifomiese liguster / Califomain privet	Indringer /Invader	3	
Ligustrum sinense Lour.	Chinese liguster / Chinese privet	Indringer /Invader	3	
Ligustrum vulgare L.	Gewone liguster / Common privet	Indringer /Invader	3	

Litium fomosanum A. Wallace (= L. longiflorum Thunb. var. formosanum Baker) (L. longiflorum has sometimes been misapplied to this species in South Africa)	Sintjosefslelie, Trompetlelie / , St Joseph's lily, Trumpet lily, Formosa lily	Indringer /Invader	3	
Litsea glutinosa (Lour.) C.B. Rob. (= <i>L. sebifera</i> Pers.)	Indiese louier / Indian laurel	Onkriud / Weed	1	
Lythum salicaria L.	Purple loosestrife	Onkriud / Weed	1	
Macfadyena unguis-cati (L.) A.H. Gentry	Katteklouranker / Cat's claw creeper	Onkriud / Weed	1	
Melia azedarach L.	Makesering, Bassieboom / "Syrigna", Persian lilac	Indringer /Invader	1	
Metosideros excelsa Sol. ex Gaetrn. (= M. tomentosa A.Rich.)	Nieu-Seelandse perderstert / New Zealand christmas tree	Indringer / Invader	1	
Mimosa pigra L.	Raak – my – nie / Giant sensitive plant	Indringer / Invader	3	
Montanoa hibiscifolia Benth.	Monatoa / Tree daisy	Onkruid / Weed	1	
Morus alba L. Uitgesluit kultivar 'Pendula' Excluding cultivar 'Pendula'	Witmoerbei, Gewone moerbai / White mulberry, Comman mullberry	Indringer / Invader	3	Slegs vir gebrulk as Onderstam indien goed – gekeur deur die Uitvoerende Beampte in terme van regulasie 15C(5) / Only for use as root – stock If authorized by the Executive Officail in term of regulation 15C(5)
Myoporum tenuifolium G.Forst. subsp. Montanum (R .Br.) Chinnock (= M.montanum R.Br.) (M. acuminatum misapplied in South Africa)	Manatoka	Indringer / Invader	3	
Myriophyllum aquaticum (Vell.) Verdc.	Waterduisendblaar / Parrot's feather	Onkruid / Weed	1	
Myriophyllum spicatum L.	Spiked water - mailfoil	Onkruid / Weed	1	
Nassella tenuissima (Trin.) Barkworth (= Stipa tenuissima Trin.)	Witpolgras / White tussock	Onkruid / Weed	1	
Nassella trichotoma (Nees) Arech. (= Stipa trichotoma Nees)	Nassella polgras / Nassella tussock	Onkruid / Weed	1	
Nephrolepis exaltata (L.) Schott (= Polypodium exItatum L.) Uitgesluit kultivars /Excluding cultivars	Swaardvaring / Sword fem	Indringer / Invader	3	
Nerium oleabder L. Uitgesluit steriele dubbelblom kultivars / Excluding sterile, double – flowered cultivars.	Selonsroos / Oleander	Onkruid / Weed	1	
Nicotiana glauca Graham	Wildetabak / Wild tobacco	Onkruid / Weed	1	
Opuntia aurantiaca Lindl.	Litjleskaklus / Jointed caclus	Onkruid / Weed	1	
Opuntia exaltata A. Berger (= Austrocylindropuntia exaltata (A. Berger) Backeb )	Lagdoringkaktus / Long spine cactus	Onkruid / Weed	1	
O. megacantha Salm-Dyck) Uitgesonderd alle doringlose	Boereturksvy, Grootdoringturksvy / Mission prickly pear, Sweet prickly pear	Onkruid / Weed	1	
Opuntia fulgida Engelm. (O.rosea misapplied in South Africa.)	Roseakaktus / Rosea cactus	Onkruid / Weed	1	

Opuntia humifusa (Raf.) Raf. (O. compressa (Salisb.) J.Macbr. Illegitimate)	Large flowered prickly pear, Creeping prickly pear	Onkruid / Weed	1	
Opuntia imbricata (Haw.) DC. (= Cylindropuntia imbricata (Haw.) Knuth)	Imbrikaatkaktus, kabelturksvy / Imricate cactus, Imbricate prickly pear	Onkruid / Weed	1	
Opuntia indheimeri Engelm. (= O.tardospina Griffiths)	Klein rondeblaarturksvy / Small round – leaved prickly pear	Onkruid / Weed	1	
Opuntia manacantha Haw. (O.vulgaris Mill. misapplied)	Suurturksvy, Luisiesturksvy / Cochineal prickly pear, Drooping prickly pear	Onkruid / Weed	1	
Opuntia spinutifera Salm-Dyck	Blouturksvy, Groot rondeblaar truksy /Saucepan cactus, large roundleaved prickly pear	Onkruid / Weed	1	
Opuntia srticta (Haw.) Haw. (= O. dillennii (Ker Gawl.) Haw.)	Suurturksvy /Pesl pear of Australia	Onkruid / Weed	1	
Orobanche minor Sm.	Klawerbesemraap, Bremraap / Lesser brommrape, Clover broomrape	Onkruid / Weed	1	
Paraserianthes lophantha (Willd.) Nielsen (= Albizia lophantha (Wild.) Benth.)	Australiese Albizia, Stinkboon / Australian Albizia, Stink bean	Onkruid / Weed	1	
Parthenium hysterophorus L.	Parthenium	Onkruid / Weed	1	
Passiflora caerulea L.	Siergrenadella / Blue passion flower	Onkruid / Weed	1	
Passiflora mollissima (Kunth) L.H.Bailey	Piesangdilla / Banana poka, Bananadilla	Onkruid / Weed	1	
Passiflora suberosa L.	Devil's pumpkin, Indigo berry	Onkruid / Weed	1	
Passiflora subpeltata Orlega	Granadina	Onkruid / Weed	1	
Pennisetum setaceum (Forssk.) Chiov. Uitgesluit steriele kultivar 'Rubrum' / Excluding sterile cultivar 'Rubrum'	Pronkgras / Fountain grass	Onkruid / Weed	1	
Pennisetum villosum R.Br.ex Fresen.	Veergras / Feathertop	Onkruid / Weed	1	
Pereskia aculeata Mill.	Pereskia / Barbados gooseberry	Onkruid / Weed	1	
Phytolacca diocia L.	Bobbbejaandruilboom, Belhambra / Belhambra	Indringer / Invader	3	
Pinus canariensis C.Sm.	Kanariese den / Canary den	Indringer / Invader	2	
Pinus elliotti Engelm.	Basden / Slash pine	Indringer / Invader	2	
Pinus halepensisi Mill	Aleppoden / Aleppo pine	Indringer / Invader	2	
Pinus patula Schitdl. & Cham.	Treurden / Patula pine	Indringer / Invader	2	
Pinu Pinaster Alton	Trosden / Cluster pine	Indringer / Invader	2	
Pinus radiata D.Don	Radiataden / Radiata pine, Monterey pine	Indringer / Invader	2	
Pinus roxburghii Sarg. (= P.longifolia Roxb.)	Tjirden / Chir pine, longifolia pine	Indringer / Invader	2	
Pinus taeda L.	Loblollyden / Loblolly pine	Indringer / Invader	2	
Pistia stratiotes L.	Waterslaai / Water lettuce	Onkruid / Weed	1	

Pittosporum undulatum Vent.	Australiese kasuur, Soel Pittosporum / Australian cheesewood, Sweet pittospormum	Onkruid / Weed	1	
Plectranthus comosus Sims (= Coleus grandis Cramer) (Plectranthus barbatus Andr,Misapplied in South Africa)	'Abessiniese' coleus / 'Abyssinian' coleus, Woolly plectranthus	Indriger / Invader	3	
Pontederia cordata L.	Jongsnoekkruid / Pickerel weed	Indriger / Invader	3	
Populus alba L.	Witpopulier / White poplar	Indriger / Invader	2	
Populus x canescens (Aiton) Am.	Vaalpopulier / Grey poplar, Matchwood poplar	Indriger / Invader	2	
Prosopis glandulosa Torr. Var. torreyana (Benson) Johnst. en hibriede / and hybrids	Heuningprosopis / Honey mesquite	Indriger / Invader	2	
Prosopis velutina Woolon en hibriede / and hybrids	Fluweelprosopis / Velvet mesquite	Indriger / Invader	2	
Psidium cattleianum Sabine(= P.littorale Raddi var. longipes (O.Berg) Fosb.)	Aarbel koejawel / Strawberry guava	Indriger / Invader	3	
Psidium guajava L an hibiede / and hybrids	Koejawel / Guava	Indriger / Invader	2	
Psidium gulneese Sw.an	Brasiliaanse koajawel / Brazilian guava	Indriger / Invader	3	
Psidum x durbanesis Baijanth ined	Durbanse koejawel / Durban guava	Onkruid /Weed	1	
Pueraria lobata (Willd.)Ohwi	Kudzuranker / Kudzu vine	Onkruid /Weed	1	
Pyracantha angustifolia (Franch.) C.K.Schneid. Ultgesluit kultivars / Excluding cultivars	Geelbranddoring / Yellow firethom	Indringer / Invader	3	
Pyracantha crenulata (D.Don) M.Roem.	Rooivuurdoring / Himalayan firethom	Indriger / Invader	3	
Rhus succedanea L (= Toxicondendron succedaneum (L) Kuntze)	Wasboom / Wax tree	Onkruid /Weed	1	
Ricinus communis L	Kasterolieboom / Castor – oil plant	Indriger / Invader	2	
Rivina humilis L.	Bloedbessie / Rivina, Bloodberry	Onkruid /Weed	1	
Robinia pseudoacacia L.	Witakasia / Black locust	Indringer / Invader	2	Slegs vir gebruik as onderstam indien goed - gekeur deur die Uitvoerende Beampte in terme van regulasie 15B(10) / Only for use as root –stock if authorised by the Executive Offcial in terms of regulation 15B(10)
Rorippa nasturtium - aquaticum (L.) Hayek (= Nasturtium officinate R.Br.)	Bronkors / watercress	Indringer / Invader	2	
Rosa rubiginosa L. (= R.eglanteria L.)	Wilderoos / Eglantine,Sweetbriar	Indringer / Invader	1	
Rubus cuneifolius Pursh and hybrid R. x proteus C.H Stirt.	Amerikaanse braam / American bramble	Onkruid/ Weed	1	
Rubus fruticosus L. agg.	Braam / European blackberry	Indringer / Invader	2	
Salix babyfonica L.	Treurwilger / Weeping	Indringer /	2	

(moet nie verwar word met die onderstaande inheemse spesie nie / not to be confused with the indigenous <i>S. mucronata</i> Thunb. (= <i>S. capensis, S. subserrata, S. woodii</i> )	willow	Invader		
Salix fragilis L. (moet nie verwar word met die onderstaande inheemse spesie nie / not to be confused with the indigenous S. mucronata Thunb. (= S. capensis, S. subserrata, S,woodii)	Crack or Brittle willow	Indringer / Invader	2	
Salvinia moloesta D.S Mitch. and other species of the Family Salviniaceae	Watervaring / Kariba weed	Onkruid / Weed	1	
Schinus terebinthifolius Raddi	Brasiliaanse peperboom / Brazillian pepper tree	Onkruid / Weed	Kategorie 1 in Kwa – Zulu Natal,Kategorie 3 in die res van Suid – Afrika / Category 1 in Kwa – Zulu Natal ,Category 3 in the rest of South Africa	
Senna bicapsularis (L.) Roxb. (= Cassia bicapsularis L.)	Rambling cassia	Indringer / Invader	3	
Senna didymobotrya (Fresen.) Inwin & Barneby (= Cassia didymobotrya Fresen.)	Grondboontjiebotterkassia / Peanut butter cassia	Indringer / Invader	3	
Senna pendula (Willd.) Irwin & Barneby var. glabrata (vogel) Irwin & Barneby (= Cassia coluteoides Collad.)		Indringer / Invader	3	
Sesbania punicea (Cav.) Benth.	Rooi sesbania / Red sesbania	Onkruid / Weed	1	
Solanum elaeagnifolium Cav.	Satansbos / Silver-leaf bitler apple	Onkruid / Weed	1	
Solanum mauritianum Scop.	Luisboom / Bugweed	Onkruid / Weed	1	
Solanum seaforthianum Andr.	Aartappelranker / Potato Creeper	Onkruid / Weed	1	
Solanum sisymbriifolium Lam.	Wildetamatie, Doringtamatie / Wild tomato, Dense - thorned bitter apple	Onkruid / Weed	1	
Sorghum halepense (L.) Pers.	Johnsongras / Johnson grass, Aleppo grass	Indringer / Invader	2	
Spartium junceum L.	Spaanse besem / Spanish broom	Onkruid / Weed	1	
Syzygium cumini (L.) Skeeis	Jambolan	Indringer / Invader	3	
Syzygium jambos (L.) Alston	Jamboes / Rose apple	Indringer / Invader	3	
Tamarix chinensis Lour.	Chinese tamarisk / Chinese tamarisk	Onkruid / Weed	Kategorie 1 plant in die Noord-, Wes-, en Oos Kaap, Kategorie 3 plant in die res van Suid-Afrika / Category 1 Plant in the Northern-, Western-, and Eastern Cape, Category 3 plant in the rest of South Africa	
Tamarix ramosissima Ledeb.	Perstamarisk / Pink tamarisk	Onkruid / Weed	Kategorie 1 plant in die Noord-, Wes-, en Oos Kaap, Kategorie 3 plant in die res van Suid-Afrika / Category 1 Plant in the Northern-, Western-, and Eastern Cape, Category 3 plant in the rest of South Africa	
Tecoma stans (L.) Kunth	Geelklokkies / Yellow bells	Onkruid / Weed	1	
Thelechitonia trilobata (L.) H.Rob. & Cuatrec. (= Wedelia trilobata (L.) A.Hitchc.)	Singapoer – Madellefie / Singapoer daisy		Kategorie 1 in Kwa – Zulu Natal, Kategorie 3 in die res van Suid – Afrika / Category 1 in Kwa – Zulu	

			Natal, Category 3 in the rest of South Africa	
	Geel – oleander / Yellow oleander	Onkruid / Weed	1	
Tipuana tipu (Benth) Kuntze (= T. speciosa Benth.)	Tipoeboom / Tipu tree	Indringer / Invader	3	
<i>Tithonia diversifolia</i> (Hemal.) A Gray	Mexikaanse Sonneblom / Mexican sunflower	Onkruid / Weed	3	
Tithonia rotundifolia (Mill) S.F.Blake	Rooisonneblom / Red sunflower	Onkruid / Weed	1	
Toona Cilliata M.Roem. (= Cedrela toona Rottler)	Toonboom / Toon tree	Indringer / Invader	3	
Triplaris americana L.	Triplaris / Triplaris, Ant Tree	Onkruid / Weed	1	
Ulex europaeus L.	Gaspeldoring / European gorse	Onkruid / Weed	1	
Xanthium spinosum L.	Boetebos / Spiny cocklebur	Onkruid / Weed	1	
Xanthium strumarium L.	Kankerroos / Large cocklebur	Onkruid / Weed	1	

# TABLE 4 DECLARED INDICATORS OF BUSH ENCROACHMENT [Table 4 substituted by GN R280 of 30 March 2001] [Regulation 16]

Soort plant / Kind of plant		Gebied waar van toepassing/Application area	
Botaniese naam/ Botanical name	Gewone namm/ Common Name		
Kolom 1 / Column2		Kolom 2/Column2	
Acacia ataxacantha DC	Valmdoring / Flame thorn	Gauteng,KwaZulu - Natal, Mpumalanga, Oos – Kaap, Noordelike Provinsie / Estern Cape,Northern Province	
<i>Acacia borleae</i> Burtt Davy	Kleefdoring / Sticky thorn	KwaZulu – Natal,Mpumalanga	
<i>Acacia caffra</i> (Thumb.) Willd	Haakdoring,Wag-'n- bietjle/Common hook-thorn	Gauteng, Mpumalanga, Noordelike Provinsie,Nood Wes / Northern Province, North – West	
Acacia erubescens Welw. ex Oliv.	Blouhaak / Blue thorn	Gauteng, Mpumalanga, Noordelike Provinsie, Nood Wes, / Northern Province,North – West	
Acacia exuviallis I.Verd	Skilferdoring / Flaky thorn	Mpumalanga, Noordelike Provinsie/ Northern Province	
Acacia fleckii Schinz	Bladdoring, Geelhaak / plate thorn	Noordlike Provinsie, Noord - Wes / Northern Province, North – West	
<i>Acacia gerrardii</i> Benth. var. <i>gerrardii</i>	Rooidoring / Red thorn	Kwazulu – Natal, Mpumalanga, Noordelike Provinsie / Northern Province	
Acacia grandicomuta Gerstner	Horingdoring / Horned thorn	KwaZulu – Natal, Mpumalanga, Noordelike Provinsie / Northern Province	
<i>Acacia hebeclada</i> DC. subsp. He <i>beclada</i>	Trassledoring, Trassiebos, Muisdoring / Mousebush,Candle thorn	Gauteng, Noord – Wes, Noordelike Provinsie, Vrystaat / North – West,Northern Province, Free State	
Acacia Karroo Hayne	Soetdoring,Pendoring / Sweet thorn,Karoo thorn	Republiek / Republic	
Acacia luederitzii Engl. Var. luederitzii	Baster haak-en-steek / False Umbrella thorn	Noord – Kaap,Noord – Wes / Northern Province,North – West	
Acacia luederitzii Engl. Var. retinens (Sim) J.H Ross & Brenan	Bulkdoring / Belly thorn	Kwazulu – Natal,Mpumalanga,Noordelike Provinsie Noord – Wes / Northern	

		Province, North – West
Acacia mellifera (vahi) Benth. Subsp. detinens (Burch.) Brenan	Swarthaak / Black thorn	Gauteng, Noord – Kaap,Noordelike Provinsie, Noord – Wes / Northern Cape,Northern Province, North-West
Acacia Nigrescens Oliv.	Knoppiesdoring / Knob-thorn	KwaZulu – Natal, Mpumalanga, Noordelike Provinsle, Noord –Wes / Northern Province, North-West
Acacia nilotica (L.) Willd. ex Delie Subsp. K <i>raussiana</i> (Benth.) Brenan	Lekkerruikpeul, Snuifpeul,Stinkpeul / Scented thorn, Redheart	Gauteng,KwaZulu – Natal, Mpumalanga, Noordelike Provinsie, Noord – Wes / Northern Province,North – West
<i>Acacia Pernixta</i> Burtt Davy	Slapdoring / Slender thorn	Noordelike Provinsie / Northern Province
<i>Acacia senegal</i> (L.) Wild. var. <i>rostrata</i> Brenan	Driehaakdoring, Drievingerdoring / Three-hook thorn,Three- thorned Acacia	KwaZulu – Natal, Mpumalanga Noordelike Provinsie / Northern Province
Acacia Sieberiana DC. var. <i>woodii</i> (Burtt Davy) Keay & Brenan	Papierbasdoring / Paperbark thorn	KwaZulu – Natal Mpumalanga, Noordelike province
Acacia tenuispina I.Verd	Fyndoring	Gauteng, Noordelike Provinsie,Noord-Wes / Nothern Province, North –west
Acacia tortilis (Forssk.) Hayne subsp. Heteracantha (Burch.) Brenan	Haak-en-steek / Umbrella thorn, Curly pod Acacia	Gauteng, KwaZulu – Natal, Mpumalanga, Noord – Kaap, Noordelike Province, Noord – Wes Vrystaat Northern Cape Northern Province,North – West,Free State
<i>Asparagus</i> spp.	Katbos / Wild Asparagus	Noord-Wes, Vrystaat / North West, Free State
Azima tetracantha Lam.	Speldedoring / Needle bush	KwaZulu – Natal, Mpumalanga, Oos- Kaap, Noordelike Provinsie / Eastern Cape,Northern Province
Colophospermum mopane (Kirk ex Benth.) Kirk ex J.Léonard	Mopanie / Mopane	Nordelike Provinsie / Northern province
Combretum apiculatum Sond. subsp. Apiculatum	Rooibos / Red bush Willow	Gauteng, KwaZulu – Natal, Mpumalanga, Noordelike Provinsie, Noord – Wes / Northern Province, North – West
Commiphora Pyracanthoides Engl.	Gewone Kanniedood, Kurkbas / Cork tree, Common corkwood	Noord – Kaap / Northern Cape
Dichrostachys cinerea (L.) Wight & Am. Subsp, africana Brenan & Brummitt	Sekelbos / Sickle bush	Gauteng Mpumalanga, Noordelike Provinsie, Noord – Wes / Northern Province, North – West
Diospyros lycioides Desf.	Bloubos / Blue bush	KwaZulu – Natal, Mpumalanga, Noordelike Provinsie, Noord – Wes / Northern Province, North – West
Dodonaea angustitolia L.f. (= Dodonea viscosa Jacq_var_angustifolia Benth)	Sandollen / Sand olive	Noordelike provinsie, Noord – Wes / Northern Province,North - West
Euclea crispa (Thunb) Guerke subsp crispa	Bloughwarrie / Blue guarri	Republiek / Republic
Euclea divinorum Hiern	Towerghwarrie / Magic guarri	Kwazulu - Natal, Mpumalanga, Noordelike Provinsie / Northern Province
<i>Euclea Undulata</i> Thunb	Gewone ghwarrie / Common guarri	Republiek / Republic
Grewia bicolor Juss	Basterrosyntjie(bos) / Bastard raisin bush	Mpumalanga,Noord – Kaap, Noord – Wes / Northern Cape ,North – West
Grewia flava DC	Fluweelrosyntjie Wilderosyntjie(bos) / Wild raisin,Velvet raisin	Gauteng, KwaZulu – Natal,Mpumalanga,Noord- Kaap,Noord – Wes Noordelike Provinsle/ Northern Cape,North- West,Northern Province
Grewia flavecens Juss	Skuwerosyntjie (bos) / Rough leaved raisin,Sandpaper raisin	Mpumalanga, Noordelike Provinsie, Noord – Wes / Northern Province, North-West

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Grewia Monticola Sond		Noordelike Provinsie / Northern Province
<i>Leucosidea sericea</i> Eckl. & zeyh	Ouhout / Old wood	Republiek / Republic
Lopholaena conifolia (Sond.) E.Phillips & C.A.Sm.	Pluisbossie / Lopholaena	Gauteng, Mpumalanga, Noordelike Provinsie, Noord-Wes / Northern Province, North-West
Maytenus Polyacantha (Sond.) Marais	Kraaldoring	Noordelike Provinsie / Northern Province
Maytenus Seneglensis (Lam.) Exell	Rooipendoring / Red Spike-thorn	KwaZulu-Natal
Rhigozum trichotomum Burch.	Driedoring / Three – thom rhigozum	Noord-kaap / Northern Cape
Stoebe Vulgaris Levyns	Bankrotbossie, Slangbos / Bankrupt bush	Noord-Wes, Vrystaat / North West, Free State
Strychnos madagascariensis Poir.	Swart Klapper / Black Monkey Orange	KwaZulu-Natal Mpumalanga, Noordelike Provinsie, Noord-Wes / Northern Province, North-West
Tarchonanthus camphoratus L.	Kanferbos, Vaalbos / Camphor bush, Sagewood	Noord-Kaap, Noord-Wes / Northern Cape, North West
<i>Terminalia sericea</i> Burch. ex DC.	Sandvaalboom, Sandgeelhout / Silver cluster leaf, Transvaal silvertree, Sliver Terminalia	Gauteng, KwaZulu-Natal, Mpumalanga,Noord-Kaap, Noord- Wes, Noordelike Provinsie / Northern Cape, North-West, Northern Province