

# **Clearing Permit Decision Report**

# 1. Application details

# Permit application details

Permit application No.:

Permit type: Purpose Permit

**Proponent details** 

Proponent's name: Saracen Metals Pty Ltd

1.3. Property details

Property: Mining Lease 36/503

> Mining Lease 36/504 Mining Lease 36/512 Mining Lease 36/525 Mining Lease 36/542 Mining Lease 36/582 Mining Lease 36/585 Mining Lease 37/339 Mining Lease 37/340 Mining Lease 37/356 Mining Lease 37/357 Mining Lease 37/358 Mining Lease 37/359 Mining Lease 37/367 Mining Lease 37/368 Mining Lease 37/437 Mining Lease 37/465 Mining Lease 37/493 Mining Lease 37/998

Miscellaneous Licence 36/158 Miscellaneous Licence 37/61 Miscellaneous Licence 37/73 Miscellaneous Licence 37/142 Miscellaneous Licence 37/166 Miscellaneous Licence 37/199 Miscellaneous Licence 37/216

**Local Government Area:** Shire of Leonora

Colloquial name: North Eastern Goldfields Operations

**Application** 

Clearing Area (ha) Method of Clearing No. Trees For the purpose of:

Mineral Production and Associated Activities Mechanical Removal

**Decision on application** 

**Decision on Permit Application:** Grant

**Decision Date:** 23 September 2021

# 2. Site Information

# **Existing environment and information**

2.1.1. Description of the native vegetation under application

**Vegetation Description** The vegetation of the application area is broadly mapped as the following Beard vegetation associations:

18: Low woodland; mulga (Acacia aneura);

28: Open low woodland; mulga; and

39: Shrublands; mulga scrub.

A Level 1 flora and vegetation survey was conducted over the application area by Botanica Consulting (2014). A total of 18 vegetation communities were recorded within the application area, including:

- **TBA\_01:** Low woodland of *Acacia aptaneura* over open low scrub of *Thryptomene decussata* and open dwarf scrub of *Dodonaea microzyga* / dwarf scrub of *Ptilotus obovatus* / very open low grass of *Monachather paradoxus* on breakaway:
- **TBA\_02:** Open low woodland of *Acacia aptaneura / Acacia mulganeura* over open dwarf scrub of *Eremophila conglomerata* and very open low grass of *Monachather paradoxus* on hill slope;
- **TBA\_03:** Open low woodland of *Acacia aptaneura / Acacia mulganeura* over open scrub of *Acacia ramulosa* and very open low grass of *Monachather paradoxus*;
- **TBA\_04:** Open low woodland of *Acacia aptaneura / Acacia mulganeura* over dwarf scrub of *Eremophila spectabilis* subsp. *brevis* and low grass of *Monachather paradoxus*;
- **SY\_01:** Open low woodland of *Acacia aptaneura / Acacia mulganeura* over dwarf scrub of *Eremophila margarethae* and low grass of *Monachather paradoxus*;
- SY\_02: Open low woodland of *Hakea preissii* over open low scrub of *Senna* sp. Meekatharra (E. Bailey 1-26) and dwarf scrub of *Maireana glomerifolia / Tecticornia disarticulata*;
- SY\_03: Open low woodland of *Acacia aptaneura* over low scrub of *Hakea preissii* and open dwarf scrub of *Maireana triptera*;
- SY\_04: Open low woodland of *Acacia aptaneura* over low scrub of *Senna artemisioides* subsp. *helmsii* and open dwarf shrub *Ptilotus obovatus / Maireana triptera* on hill slope;
- **SY\_05:** Thicket of *Acacia burkittii* over open low scrub of *Senna artemisioides* subsp. *filifolia* and open dwarf scrub of *Ptilotus obovatus / Sida* sp. Excedentifolia (J.L. Egan 1925);
- SY\_06: Open low woodland of Acacia aptaneura over open low scrub of Senna artemisioides subsp. filifolia and open low grass of Enneapogon caerulescens / open dwarf scrub of Ptilotus obovatus / Solanum lasiophyllum;
- PHR\_01: Open low woodland of Acacia aptaneura / Acacia mulganeura over open scrub of Acacia tetragonophylla / Acacia craspedocarpa and open dwarf scrub of Ptilotus obovatus / open low grass Aristida contorta;
- WS\_01: Low woodland of *Acacia aptaneura* over open low scrub of *Eremophila platycalyx / Senna* sp. Meekatharra (E. Bailey 1- 26) and open low grass *Aristida contorta /* very open herbs of *Cheilanthes sieberi* subsp. *sieberi*;
- **WS\_02:** Low woodland of *Acacia aptaneura / Acacia mulganeura* over low scrub *Acacia tetragonophylla* and very open low grass of *Monachather paradoxus* in creekline;
- WS\_03: Open low woodland of *Acacia aptaneura* over open dwarf scrub of *Eremophila pantonii* and herbs of *Sclerolaena densiflora*;
- WS\_04: Low woodland of *Acacia aptaneura* over open low scrub of *Eremophila platycalyx* and very open low grass *Aristida contorta* in flood plain;
- **WS\_05:** Forest of Acacia aptaneura over heath of Eremophila forrestii/ low scrub of Eremophila conglomerata and low grass of Monachather paradoxus;
- **WS\_06:** Open low woodland of *Acacia incurvaneura / Acacia aptaneura / Acacia mulganeura* and open scrub of *Acacia ramulosa* and low grass of *Aristida contorta*; and
- WS\_07: Open low woodland Acacia aptaneura over scrub of Eremophila fraseri and open dwarf scrub Ptilotus obovatus / very open low grass of Aristida contorta.

### **Clearing Description**

North Eastern Goldfields Operations.

Saracen Metals Pty Ltd (Saracen) proposes to clear up to 700 hectares within a total boundary of 5,563.16 hectares for the purpose of mineral production and associated activities. The project is located approximately 26.3 kilometres south-east of Leinster, in the Shire of Leonora.

### **Vegetation Condition**

Very Good: Vegetation structure altered; obvious signs of disturbance (Keighery, 1994).

Τo

Degraded: Structure severely disturbed; regeneration to good condition requires intensive management (Keighery, 1994).

#### Comment

The vegetation condition was derived from a vegetation survey conducted by Botanica Consulting (2014).

Clearing permit CPS 6259/1 was granted by the Department of Mines and Petroleum (now the Department of Mines, Industry Regulation and Safety) on 30 October 2014 and was valid from 22 November 2014 to 22 November 2019. The permit authorised the clearing of up to 500 hectares of native vegetation within a boundary of approximately 5,568.52 hectares, for the purpose of mineral production.

CPS 6259/1 was amended on 15 August 2019 for the purpose of extending the permit expiry date from 22 November 2019 to 19 October 2023.

CPS 6259/2 was amended on the 20 May 2021 for the purpose of removing condition 4 of the permit that limits clearing within the red shaded area of Plan 6259/2A.

On 20 July 2021, the Permit Holder applied to amend CPS 6259/3 for the purpose of increasing the amount of approved clearing by 200 hectares. The permit boundary is to remain the same.

# 3. Assessment of application against Clearing Principles

#### Comments

The Permit Holder applied to amend CPS 6259/3 for the purpose of increasing the amount of approved clearing by 200 hectares. The additional 200 hectares is required for the expansion of the Thunderbox Tailing Storage Facility, Cells C and D. The permit boundary is to remain the same.

The Thunderbox mine site is located approximately 90km north of Leonora adjacent to the Goldfields Highway, on the Weebo Pastoral Lease within the Shire of Leonora. The gold mine operated between 2002 and 2007, before being placed on care and maintenance (C&M) until Saracen recommenced operations in 2015 (Saracen, 2017). During C&M the Tailings Storage Facility (TSF) was left to dry out which then allowed for arsenic-containing tailings dust to migrate via wind action from the TSF beach and into the surrounding environment (Saracen, 2017). The Thunderbox mine site including the TSF was declared a "Contaminated Site – Remediation Required" under the *Contaminated Sites Act 2003* in May 2014 (Saracen, 2017).

On 23 March 2021, condition 4 of the permit that limits clearing within the red shaded area of Plan 6259/2A was removed (Saracen, 2021). The condition was placed on the permit due to dusting from the tailings storage facility resulting in the area being classified 'Contaminated Remediation Required' under the Contaminated Sites Act 2003. Following a comprehensive risk assessment, clean-up of working areas and development of the Residual Arsenic Site Management Plan, the site was reclassified 'Not Contaminated - Restricted Use' in August 2019.

No Threatened flora, Threatened Ecological Communities or Priority Ecological Communities have been identified within the area proposed for the additional disturbance (Saracen, 2014; GIS Database). During the initial assessment of CPS 6259/1, one Priority flora species was identified within the application area, *Calytrix uncinata* – Priority 3. Since this assessment, a review has been undertaken of *Calytrix uncinata* and it has been reclassified as 'Not Threatened' (Western Australian Herbarium, 1998-).

A total of nine introduced flora species were recorded within the application area, including Buffel Grass (Cenchrus ciliaris), Ruby Dock (Acetosa vesicaria), Pie Melon (Citrullus lanatus), Prickly Paddy Melon (Cucumis myriocarpus), Doublegee (Emex australis), Blue Pimpernel (Lysimachia arvensis), Wild Sage (Salvia verbenaca), Nightshade (Solanum nigram), and Common Sowthistle (Sonchus oleraveus) (Botanica, 2014). Weeds have the potential to significantly change the dynamics of a natural ecosystem and lower the biodiversity of an area. Potential impacts to biodiversity as a result of the proposed clearing may be minimised by maintaining the weed management condition.

A number of conservation significant fauna species may be present within the application area, including the Malleefowl (*Leipoa ocellata*; Schedule 1), Peregrine Falcon (*Falco peregrinus*; Schedule 4), Grey Falcon (*Falco hypoleucos*; Schedule 1), Australian Bustard (*Ardeotis australis*; Priority 4), Bush Stone-curlew (*Burhinus grallarius*; Priority 4), Major Mitchell's Cockatoo (*Lophocroa leadbeateri*; Priority 4), Princess Parrot (*Polytelis alexandrae*; Priority 4), Night Parrot (*Pezoporus occidentalis*; Schedule 1), Striated Grasswren (*Amytornis striatus striatus*; Priority 4), Greater Bilby (*Macrotis lagotis*; Schedule 1), and Chuditch (*Dasyurus geoffreyi*; Schedule 1) (Bamford, 2001; Biota, 2006). Of these species, only the Malleefowl was considered likely to be dependent on habitat within the broader application area.

A targeted Malleefowl survey was undertaken in March 2015, during the 2014/2015 Malleefowl breeding season by Botanica Consulting (2015). No Malleefowl sightings were made and there was no evidence of Malleefowl activity (mounds, tracks, feathers etc.) identified within the survey area (Botanica, 2015). Further to this, Botanica (2015) advsied that no critical habitat was identified within the survey area. Whilst Malleefowl were not detected in the 2015 survey, it is possible the species may utilise the application area for forging or breeding. A fauna management condition is recommended to minimise impacts to this species, should clearing occur during the breeding season.

Fauna surveys undertaken by Bamford (2001) and Biota (2006) advised that the local area was not likely to represent an area of unusually high fauna diversity for the Goldfields region. Furthermore, large areas have been previously cleared for mining and associated infrastructure, and the remaining fauna community is unlikely to represent an area of high biodiversity. Aerial imagery supports that this is still the case (GIS Database).

The area proposed for the new disturbance is adjacent to the current Thunderbox TSF, and is unlikely to form part of an ecological linkage with other remnants that may persist as important fauna habitats and refuges (GIS Database). There are no watercourses or wetlands within the area proposed for the new disturbance, and clearing activities in this location are unlikely to result in further land degradation beyond what has already been assessed.

The amendment application has been assessed against the clearing principles, planning instruments and other matters in accordance with s.51O of the *Environmental Protection Act 1986*. Environmental information has been reviewed, and the assessment of the proposed clearing against the clearing principles remains consistent with the assessment contained in decision reports CPS 6259/1, 6259/2 and 6259/3.

### Methodology Bamford (2001)

Biota (2006)

Botanica (2014)

Botanica (2015)

Saracen (2017)

Saracen (2021)

Western Australian Herbarium (1998-)

#### GIS Database:

- DPaW Tenure
- Hydrography, Lakes
- Hydrography, Linear
- IBRA Australia
- Imagery
- Landsystem Rangelands
- Pre-European Vegetation
- Public Drinking Water Source Areas
- Soils, Statewide
- Threatened and Priority Ecological Communities boundaries
- Threatened and Priority Ecological Communities buffers
- Threatened and Priority Flora
- Threatened Fauna

### Planning Instrument, Native Title, previous EPA decision or other matter.

#### Comments

There are no native title claims over the area under application (DPLH, 2021). However, the mining tenure has been granted in accordance with the future act regime of the *Native Title Act 1993* and the nature of the act (i.e. the proposed clearing activity) has been provided for in that process, therefore, the granting of a clearing permit is not a future act under the *Native Title Act 1993*.

There is one registered Aboriginal Site of Significance within the application area (DPLH, 2021). It is the proponent's responsibility to comply with the *Aboriginal Heritage Act 1972* and ensure that no Aboriginal Sites of Significance are damaged through the clearing process.

It is the proponent's responsibility to liaise with the Department of Water and Environmental Regulation and the Department of Biodiversity, Conservation and Attractions, to determine whether a Works Approval, Water Licence, Bed and Banks Permit, or any other licences or approvals are required for the proposed works.

The amendment application was advertised on 9 August 2021 by the Department of Mines, Industry Regulation and Safety inviting submissions from the public. No submissions were received in relation to this application.

Methodology DPLH (2021)

# 4. References

Bamford (2001) Vertebrate Fauna of the Wildara (Thunderbox) Project Area. Consultants report prepared by Bamford Consulting Ecologists for Keith Lindbeck and Associates.

Biota (2006) Preliminary Summary of the Bannockburn Fauna Survey. Consultants report prepared by Biota Environmental Services for Jubilee Mines.

Botanica (2014) Level 1 Flora and Vegetation Survey of the Thunderbox to Bannockburn Project. Report prepared by Botanica Consulting Pty Ltd for Saracen Metals Pty Ltd, August 2014.

Botanica (2015) Thunderbox Project Malleefowl Survey. Unpublished report prepared by Botanica Consulting Pty Ltd for Saracen Metals Pty Ltd, March 2015.

DPLH (2021) Aboriginal Heritage Inquiry System. Department of Planning, Lands and Heritage. <a href="https://espatial.dplh.wa.gov.au/AHIS/index.html?viewer=AHIS">https://espatial.dplh.wa.gov.au/AHIS/index.html?viewer=AHIS</a> (Accessed 6 September 2021).

Keighery, B.J. (1994) Bushland Plant Survey: A Guide to Plant Community Survey for the Community. Wildflower Society of WA (Inc). Nedlands, Western Australia.

Saracen (2014) North Eastern Goldfields Operations Clearing Permit Application Supporting Information. Saracen Metals Pty Ltd.

- Saracen (2017) Thunderbox Gold Project Tailings Storage Facility ICUP Site Remediation and Validation Report.
  Unpublished report prepared by Saracen Metals Pty Ltd, January 2017.
- Saracen (2021) Clearing Permit 6259/2 Request to Remove Condition. Supporting Information and History of Secondary Approvals. Unpublished letter and document prepared by Northern Star Resources Limited on behalf of Saracen Metals Pty Ltd, March 2021.
- Western Australian Herbarium (1998-) FloraBase the Western Australian Flora. Department of Biodiversity, Conservation and Attractions. https://florabase.dpaw.wa.gov.au/ (Accessed 7 September 2021).

# 5. Glossary

### **Acronyms:**

BC Act Biodiversity Conservation Act 2016, Western Australia

BoM Bureau of Meteorology, Australian Government

DAA Department of Aboriginal Affairs, Western Australia (now DPLH)

DAFWA Department of Agriculture and Food, Western Australia (now DPIRD)

DAWE
Department of Agriculture, Water and the Environment, Australian Government
DBCA
Department of Biodiversity, Conservation and Attractions, Western Australia
DER
Department of Environment Regulation, Western Australia (now DWER)
DMIRS
Department of Mines, Industry Regulation and Safety, Western Australia
DMP
Department of Mines and Petroleum, Western Australia (now DMIRS)

**DoEE** Department of the Environment and Energy (now DAWE) **DoW** Department of Water, Western Australia (now DWER)

**DPaW** Department of Parks and Wildlife, Western Australia (now DBCA)

DPIRD Department of Primary Industries and Regional Development, Western Australia

**DPLH** Department of Planning, Lands and Heritage, Western Australia

**DRF** Declared Rare Flora (now known as Threatened Flora)

**DWER** Department of Water and Environmental Regulation, Western Australia

**EP Act** Environmental Protection Act 1986, Western Australia **EPA** Environmental Protection Authority, Western Australia

EPBC Act Environment Protection and Biodiversity Conservation Act 1999 (Federal Act)

GIS Geographical Information System
ha Hectare (10,000 square metres)

IBRA Interim Biogeographic Regionalisation for Australia

IUCN International Union for the Conservation of Nature and Natural Resources – commonly known as the

World Conservation Union

PEC Priority Ecological Community, Western Australia

RIWI Act Rights in Water and Irrigation Act 1914, Western Australia

TEC Threatened Ecological Community

# **Definitions:**

{DBCA (2019) Conservation Codes for Western Australian Flora and Fauna. Department of Biodiversity, Conservation and Attractions, Western Australia}:-

# T Threatened species:

Listed by order of the Minister as Threatened in the category of critically endangered, endangered or vulnerable under section 19(1), or is a rediscovered species to be regarded as threatened species under section 26(2) of the *Biodiversity Conservation Act 2016* (BC Act).

**Threatened fauna** is that subset of 'Specially Protected Fauna' listed under schedules 1 to 3 of the Wildlife Conservation (Specially Protected Fauna) Notice 2018 for Threatened Fauna.

**Threatened flora** is that subset of 'Rare Flora' listed under schedules 1 to 3 of the *Wildlife Conservation (Rare Flora) Notice 2018* for Threatened Flora.

The assessment of the conservation status of these species is based on their national extent and ranked according to their level of threat using IUCN Red List categories and criteria as detailed below.

# CR Critically endangered species

Threatened species considered to be "facing an extremely high risk of extinction in the wild in the immediate future, as determined in accordance with criteria set out in the ministerial guidelines".

Listed as critically endangered under section 19(1)(a) of the BC Act in accordance with the criteria set out in section 20 and the ministerial guidelines. Published under schedule 1 of the *Wildlife Conservation (Specially Protected Fauna) Notice 2018* for critically endangered fauna or the *Wildlife Conservation (Rare Flora) Notice 2018* for critically endangered flora.

### EN Endangered species

Threatened species considered to be "facing a very high risk of extinction in the wild in the near future, as determined in accordance with criteria set out in the ministerial guidelines".

Listed as endangered under section 19(1)(b) of the BC Act in accordance with the criteria set out in section 21 and the ministerial guidelines. Published under schedule 2 of the *Wildlife Conservation* (Specially Protected Fauna) Notice 2018 for endangered fauna or the *Wildlife Conservation* (Rare Flora) Notice 2018 for endangered flora.

# VU Vulnerable species

Threatened species considered to be "facing a high risk of extinction in the wild in the medium-term future, as determined in accordance with criteria set out in the ministerial guidelines".

Listed as vulnerable under section 19(1)(c) of the BC Act in accordance with the criteria set out in section 22 and the ministerial guidelines. Published under schedule 3 of the *Wildlife Conservation* (Specially Protected Fauna) Notice 2018 for vulnerable fauna or the *Wildlife Conservation* (Rare Flora) Notice 2018 for vulnerable flora.

### **Extinct Species:**

#### EX Extinct species

Species where "there is no reasonable doubt that the last member of the species has died", and listing is otherwise in accordance with the ministerial guidelines (section 24 of the BC Act).

Published as presumed extinct under schedule 4 of the *Wildlife Conservation (Specially Protected Fauna) Notice 2018* for extinct fauna or the *Wildlife Conservation (Rare Flora) Notice 2018* for extinct flora.

### EW Extinct in the wild species

Species that "is known only to survive in cultivation, in captivity or as a naturalised population well outside its past range; and it has not been recorded in its known habitat or expected habitat, at appropriate seasons, anywhere in its past range, despite surveys over a time frame appropriate to its life cycle and form", and listing is otherwise in accordance with the ministerial guidelines (section 25 of the BC Act).

Currently there are no threatened fauna or threatened flora species listed as extinct in the wild. If listing of a species as extinct in the wild occurs, then a schedule will be added to the applicable notice.

### **Specially protected species:**

Listed by order of the Minister as specially protected under section 13(1) of the BC Act. Meeting one or more of the following categories: species of special conservation interest; migratory species; cetaceans; species subject to international agreement; or species otherwise in need of special protection.

Species that are listed as threatened species (critically endangered, endangered or vulnerable) or extinct species under the BC Act cannot also be listed as Specially Protected species.

# MI Migratory species

Fauna that periodically or occasionally visit Australia or an external Territory or the exclusive economic zone; or the species is subject of an international agreement that relates to the protection of migratory species and that binds the Commonwealth; and listing is otherwise in accordance with the ministerial guidelines (section 15 of the BC Act).

Includes birds that are subject to an agreement between the government of Australia and the governments of Japan (JAMBA), China (CAMBA) and The Republic of Korea (ROKAMBA), and fauna subject to the *Convention on the Conservation of Migratory Species of Wild Animals* (Bonn Convention), an environmental treaty under the United Nations Environment Program. Migratory species listed under the BC Act are a subset of the migratory animals, that are known to visit Western Australia, protected under the international agreements or treaties, excluding species that are listed as Threatened species.

Published as migratory birds protected under an international agreement under schedule 5 of the Wildlife Conservation (Specially Protected Fauna) Notice 2018.

# CD Species of special conservation interest (conservation dependent fauna)

Fauna of special conservation need being species dependent on ongoing conservation intervention to prevent it becoming eligible for listing as threatened, and listing is otherwise in accordance with the ministerial guidelines (section 14 of the BC Act).

Published as conservation dependent fauna under schedule 6 of the Wildlife Conservation (Specially Protected Fauna) Notice 2018.

### OS Other specially protected species

Fauna otherwise in need of special protection to ensure their conservation, and listing is otherwise in accordance with the ministerial guidelines (section 18 of the BC Act).

Published as other specially protected fauna under schedule 7 of the Wildlife Conservation (Specially Protected Fauna) Notice 2018.

### P Priority species:

Possibly threatened species that do not meet survey criteria, or are otherwise data deficient, are added to the Priority Fauna or Priority Flora Lists under Priorities 1, 2 or 3. These three categories are ranked in order of priority for survey and evaluation of conservation status so that consideration can be given to their declaration as threatened fauna or flora.

Species that are adequately known, are rare but not threatened, or meet criteria for near threatened, or that have been recently removed from the threatened species or other specially protected fauna lists for other than taxonomic reasons, are placed in Priority 4. These species require regular monitoring.

Assessment of Priority codes is based on the Western Australian distribution of the species, unless the distribution in WA is part of a contiguous population extending into adjacent States, as defined by the known spread of locations.

# P1 Priority One - Poorly-known species

Species that are known from one or a few locations (generally five or less) which are potentially at risk. All occurrences are either: very small; or on lands not managed for conservation, e.g. agricultural or pastoral lands, urban areas, road and rail reserves, gravel reserves and active mineral leases; or otherwise under threat of habitat destruction or degradation. Species may be included if they are comparatively well known from one or more locations but do not meet adequacy of survey requirements and appear to be under immediate threat from known threatening processes. Such species are in urgent need of further survey.

### P2 Priority Two - Poorly-known species

Species that are known from one or a few locations (generally five or less), some of which are on lands managed primarily for nature conservation, e.g. national parks, conservation parks, nature reserves and other lands with secure tenure being managed for conservation. Species may be included if they are comparatively well known from one or more locations but do not meet adequacy of survey requirements and appear to be under threat from known threatening processes. Such species are in urgent need of further survey.

# P3 Priority Three - Poorly-known species

Species that are known from several locations, and the species does not appear to be under imminent threat, or from few but widespread locations with either large population size or significant remaining areas of apparently suitable habitat, much of it not under imminent threat. Species may be included if they are comparatively well known from several locations but do not meet adequacy of survey requirements and known threatening processes exist that could affect them. Such species are in need of further survey.

#### P4 Priority Four - Rare, Near Threatened and other species in need of monitoring

- (a) Rare. Species that are considered to have been adequately surveyed, or for which sufficient knowledge is available, and that are considered not currently threatened or in need of special protection but could be if present circumstances change. These species are usually represented on conservation lands.
- (b) Near Threatened. Species that are considered to have been adequately surveyed and that are close to qualifying for vulnerable but are not listed as Conservation Dependent.
- (c) Species that have been removed from the list of threatened species during the past five years for reasons other than taxonomy.

# Principles for clearing native vegetation:

- (a) Native vegetation should not be cleared if it comprises a high level of biological diversity.
- (b) Native vegetation should not be cleared if it comprises the whole or a part of, or is necessary for the maintenance of, a significant habitat for fauna indigenous to Western Australia.
- (c) Native vegetation should not be cleared if it includes, or is necessary for the continued existence of, rare flora.
- (d) Native vegetation should not be cleared if it comprises the whole or a part of, or is necessary for the maintenance of a threatened ecological community.
- (e) Native vegetation should not be cleared if it is significant as a remnant of native vegetation in an area that has been extensively cleared.
- (f) Native vegetation should not be cleared if it is growing in, or in association with, an environment associated with a watercourse or wetland.
- (g) Native vegetation should not be cleared if the clearing of the vegetation is likely to cause appreciable land degradation.
- (h) Native vegetation should not be cleared if the clearing of the vegetation is likely to have an impact on the environmental values of any adjacent or nearby conservation area.
- (i) Native vegetation should not be cleared if the clearing of the vegetation is likely to cause deterioration in the quality of surface or underground water.

<b>(j)</b>	Native vegetation should not be cleared if clearing the vegetation is likely to cause, or exacerbat incidence or intensity of flooding.	e, the
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