

#### **CLEARING PERMIT**

Granted under section 51E of the Environmental Protection Act 1986

**Purpose permit number:** CPS 1918/11

Permit holder: Electricity Networks Corporation, trading as Western Power

Purpose of clearing: Clearing for project activities

**Duration of permit:** 10 February 2008 – 10 February 2027

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The Permit Holder is authorised to clear *native vegetation* for the above stated purpose, subject to the conditions of this Permit, including as amended or renewed.

#### PART I - TYPE OF CLEARING AUTHORISED

## 1. Type of clearing authorised

- (a) In accordance with this Permit, the Permit Holder may clear *native vegetation* for *project activities*, which means any one or more of the following:
  - (i) new underground distribution lines;
  - (ii) new overhead distribution lines;
  - (iii) new voltage regulator sites;
  - (iv) new padmount transformer sites;
  - (v) new ring main sites;
  - (vi) new switching stations;
  - (vii) radio towers and associated infrastructure;
  - (viii) mono towers and associated infrastructure;
  - (ix) new zone substation sites;
  - (x) new terminal substation sites;
  - (xi) new underground transmission lines;
  - (xii) new overhead transmission lines
  - (xiii) new infrastructure such as buildings, fences, gates, posts, boards, scaffolding, hurdles, other erections and structures to support the construction or operation of electricity infrastructure;
  - (xiv) new sightline or centreline clearing;
  - (xv) new storage, laydown or winch/brakes site areas;
  - (xvi) new power generation and/or battery storage systems and associated infrastructure;
  - (xvii) project surveys including surveying and geotechnical studies;
  - (xviii) pre-construction activities;
  - (xix) *native vegetation* clearing for the purposes of upgrading any of the above activities where such activities are not exempt from requiring a *clearing permit*;
  - (xx) decommissioning (removal of redundant infrastructure);
  - (xxi) fire protection / hazard reduction around new and existing infrastructure; and
  - (xxii) access routes for existing and new assets.
- (b) This Permit authorises the Permit Holder to clear *native vegetation* for *project activities* to the extent that the Permit Holder has the power to clear *native vegetation* for those *project activities* under the *Energy Operators (Powers) Act 1979* or any other *written law*.

## 2. Clearing not authorised

- (a) This Permit does not authorise the Permit Holder to clear *native vegetation* where:
  - (i) the clearing is likely to be seriously at variance with one or more of the *clearing principles*;
  - (ii) the clearing and the associated effect on the environment would be inconsistent with any approved policy (as defined in section 3 of the *EP Act*);
  - (iii) a *proposal* incorporating a *project activity* described under condition 1(a) of this permit has been *referred* to and assessed under Part IV of the *EP Act* by the *EPA*; or
  - (iv) the clearing is determined to be a Controlled Action under the Environment Protection and Biodiversity Conservation Act 1999 (Cth) as it may have a significant impact on a matter of national environmental significance.

- (b) If a *proposal* incorporating a *project activity* described under condition 1(a) of this Permit has been *referred* to the *EPA*, this Permit does not authorise any clearing for that *project activity* unless:
  - (i) the *EPA* has given notice under section 38G(1)(b) of the *EP Act* that it has decided not to assess the *proposal*; and
  - (ii) either:
    - (A) the period within which an appeal against the *EPA* 's decision may be lodged has expired without an appeal being lodged; or
    - (B) an appeal has been lodged against the *EPA*'s decision not to assess the *proposal* and the appeal was dismissed.
- (c) If the Permit Holder intends to clear *native vegetation* under this Permit for a *project activity* that forms part of, or is related to a *proposal* referred to in condition 2(b), then the Permit Holder must have regard to any advice or recommendations made by the *EPA* under section 38G(7) of the *EP Act*.

#### 3. Application

This Permit allows the Permit Holder, including employees, contractors and agents of the Permit Holder, to clear *native vegetation* for the purposes of this Permit subject to compliance with the conditions of this Permit. The Permit Holder remains responsible for ensuring compliance with the conditions of this Permit.

#### PART II - ASSESSMENT PROCEDURE

#### 4. Avoid, minimise, and reduce extent and impact of clearing

- (a) In determining the amount of *native vegetation* to be cleared, the Permit Holder must have regard to the following principles, set out in order of preference:
  - (i) avoid the clearing of *native vegetation*;
  - (ii) minimise the amount of *native vegetation* to be cleared; and
  - (iii) reduce the *impact* of clearing on any environmental value.
- (b) The Permit Holder must demonstrate that alternatives to clearing have been considered, including, where relevant, but not limited to:
  - (i) directional drilling of underground cables instead of open trenching;
  - (ii) existing tracks are utilised where possible;
  - (iii) utilising previously cleared areas where possible for laydown, storage, turnarounds and other associated works; and
  - (iv) consideration of alternative engineering and design options.
- (c) Where alternatives to clearing are not considered viable, the Permit Holder must document why this is the case.

#### 5. Assessment of clearing impacts – clearing desktop study

- (a) Once the Permit Holder has complied with condition 4 of this Permit, a *clearing desktop study* shall be conducted for the *native vegetation* to be cleared against each of the *clearing principles* in accordance with the *Department's* "A guide to the assessment of applications to clear native vegetation under Part V Division 2 of the Environmental Protection Act 1986".
- (b) The *clearing desktop study* must be conducted having regard to:
  - (i) any approved policy (as defined in section 3 of the *EP Act*), that applies to the area of *native* vegetation to be cleared; and
  - (ii) any planning instrument (as defined in section 3 of the *EP Act*), that applies to the area of *native vegetation* to be cleared.
- (c) The *clearing desktop study* must include production of a *Clearing Desktop Report*, unless a *Clearing Assessment Report* has been prepared in accordance with condition 6(h) or the *CEO* has advised in writing that a *Clearing Desktop Report* is not required.

- (d) The Clearing Desktop Report must set out:
  - (i) the Permit Holder's consideration of alternatives to clearing, and management measures and actions implemented to avoid and minimise the *impacts* of the clearing in accordance with condition 4 of this Permit;
  - (ii) the manner in which the Permit Holder had regard to any approved policy and planning instrument in accordance with condition 5(b) of this Permit;
  - (iii) the area (in hectares) of clearing required for the project activities;
  - (iv) for any area greater than 0.5 hectares, the boundaries of clearing required for the *project* activities recorded as a *shapefile*;
  - (v) for any area 0.5 hectares or less, a co-ordinate of the location of clearing required for the *project activities*;
  - (vi) how the Permit Holder has had regard to the *clearing principles* through the *clearing desktop study*;
  - (vii) whether the outcome of the *clearing desktop study* indicates that the clearing is at variance, may be at variance, not likely to be at variance or not at variance with each of the *clearing principles*;
  - (viii) any *impacts* likely to occur as a result of the clearing, including a description of those *impacts* that are at variance or may be at variance with one or more of the *clearing principles*; and
  - (ix) whether
    - (A) rehabilitation and revegetation are likely to be required under condition 8 of this Permit; and
    - (B) the management of *dieback* is likely to be required under condition 9 of this Permit.
- (e) A Clearing Assessment Report must be prepared in accordance with condition 6 where:
  - (i) the outcome of the *clearing desktop study* indicates that the clearing is at variance with one or more of *the clearing principles*, except where the variance relates to condition 5(f); or
  - (ii) the available information is insufficient to allow the Permit Holder to assess the proposed clearing against one or more of the *clearing principles* (i.e. may be at variance).
- (f) Where the clearing is at variance or may be at variance to clearing principle (f) and no other clearing principle, and the area of the proposed clearing is less than 0.5 hectares in size and the clearing principle (f) *impacts* only relate to:
  - (i) a minor non-perennial watercourse(s); and/or
  - (ii) a wetland that is not a defined wetland

the preparation of a *Clearing Assessment Report*, as required by condition 5(e), is not required.

(g) A *Clearing Assessment Report* shall be prepared as required by condition 5(e), unless advised in writing by the *CEO* that a *Clearing Assessment Report* is not required, or where the clearing meets the criteria described in condition 5(f).

#### 6. Assessment of clearing impacts – clearing environmental assessment

- (a) Where:
  - (i) the outcome of the *clearing desktop study* indicates that the clearing is at variance with one or more of the *clearing principles*, except where the variance relates to condition 5(f); or
  - (ii) the available information is insufficient to allow the Permit Holder to assess the proposed clearing against one or more of the *clearing principles* (i.e. may be at variance);

the Permit Holder must conduct a *clearing environmental assessment*, unless advised in writing by the *CEO* that a *clearing environmental assessment* is not required.

(b) The clearing environmental assessment must be conducted in accordance with the current version of the Department's "A Guide to the assessment of applications to clear native vegetation under Part V Division 2 of the Environmental Protection Act 1986".

- (c) A clearing environmental assessment must include:
  - (i) a biological survey if the desktop study identified that the clearing is at variance or may be at variance with clearing principles (a), (b), (c), (d) or (f), except where the variance relates to condition 6(d);
  - (ii) vegetation condition mapping and vegetation mapping by delineating on a map the ecological communities formed within a given area, and the nature and extent of each combination, within the area to be cleared at the scale of the best available mapping information, if the clearing is at variance or may be at variance with clearing principle (e);
  - (iii) a *dieback survey* if the proposed clearing may introduce and spread *dieback* into *dieback* free areas:
  - (iv) a wetland field assessment if the clearing may have a detrimental impact on the environmental values of a defined wetland; and
  - (v) any additional surveys and field assessments that are required to determine the *impacts* of the clearing on any environmental value protected by the *clearing principles*.
- (d) A *biological survey* is not required if the clearing is at variance or may be at variance to clearing principle (f) and no other clearing principle, the proposed clearing is less than 0.5 hectares in size and the clearing principle (f) *impacts* only relate to:
  - (i) a minor non-perennial watercourse(s); and/or
  - (ii) a wetland that is not a defined wetland.
- (e) Any survey or field assessment carried out pursuant to condition 6(c) must be conducted by an *environmental specialist*.
- (f) Any survey or field assessment carried out pursuant to condition 6(c) that relates to flora must be conducted having regard to *EPA's Technical Guidance Flora EIA*.
  - (i) where a biological survey is required to be submitted in support of a Clearing Assessment Report in accordance with condition 6(i), the biological survey is to be prepared in a data package which meets the requirements of the Index of Biodiversity Surveys for Assessments and submitted to Index of Biodiversity Surveys for Assessments by the Permit Holder.
- (g) Any survey or field assessment carried out pursuant to condition 6(c) that relates to fauna must be conducted having regard to *EPA's Technical Guidance Terrestrial Fauna EIA*.
  - (i) where a biological survey is required to be submitted in support of a Clearing Assessment Report in accordance with condition 6(i), the biological survey is to be prepared in a data package which meets the requirements of the Index of Biodiversity Surveys for Assessments and submitted to Index of Biodiversity Surveys for Assessments by the Permit Holder.
- (h) The clearing environmental assessment must include production of a Clearing Assessment Report.
- (i) The *Clearing Assessment Report* must set out:
  - (i) all of the information required to be provided in a *Clearing Desktop Report* in accordance with condition 5(d) of this permit;
  - (ii) a summary of results of all surveys and field assessments carried out pursuant to condition 6(c) of this Permit that apply to the area of *native vegetation* to be cleared;
  - (iii) whether the outcome of the *clearing environmental assessment* indicates that the clearing is at variance, may be at variance, not likely to be at variance or not at variance with each of the *clearing principles*;
  - (iv) a Vegetation Management Plan (VMP), subject to condition 6(j) of this Permit that apply to the area of native vegetation to be cleared; and
  - (v) any offset proposal developed pursuant to condition 10 of this Permit.
- (j) Where the outcome of the *clearing environmental assessment* indicates that the clearing is at variance or may be at variance with one or more of the *clearing principles*, except where the variance relates to condition 5(f), the *Clearing Assessment Report* must include a VMP.

- (k) Where a VMP is required by condition 6(j), a VMP must include the following:
  - (i) the scope of the *project activities* and of the VMP;
  - (ii) management actions to be taken by the Permit Holder to avoid, mitigate or manage the *impacts* of the clearing;
  - (iii) allocation of responsibilities for implementation of the management actions to avoid, mitigate or manage the *impacts* of the clearing;
  - (iv) timing of each management action;
  - (v) a monitoring and maintenance program for assessing the implementation of management actions:
  - (vi) actions to be taken in the event of non-compliance with management actions; and
  - (vii) details of revegetation to be undertaken, where required under condition 8 of this Permit.
- (l) VMP management actions to be taken by the Permit Holder pursuant to condition 7(b)(i) and 7(b)(ii) to avoid, mitigate or manage *land degradation*, water quality deterioration, or flooding must be developed in consultation with the Commissioner of Soil and Land Conservation in the Department of Primary Industries and Regional Development and the CEO.
- (m) Where the outcome of the *Clearing Assessment Report* indicates that the clearing is at variance or may be at variance with one or more of the *clearing principles*, except where the variance relates to condition 5(f), no clearing must be undertaken in relation to *project activities* unless a *Clearing Assessment Report* relating to those *project activities* has been approved by the *CEO*.
- (n) Where the outcome of a *Clearing Assessment Report* indicates that the clearing is at variance or may be at variance with one of more of the *clearing principles*, except where the variance relates to condition 5(f), submissions shall be sought in accordance with condition 7, unless advised in writing by the *CEO* that seeking submissions is not required.

#### 7. Submissions – interested parties

- (a) Where required pursuant to condition 6(n) of this Permit, the Permit Holder must:
  - (i) publish on its website a notification regarding the *project activities* and inviting submission from the public with respect to the proposed clearing; and
  - (ii) invite submissions from the following parties about those *impacts* of the proposed clearing that are at variance or may be at variance with one or more of the *clearing principles*:
    - (A) the local government responsible for the area that is to be cleared;
    - (B) the owner (as defined in section 51A of the *EP Act*), or occupier (as defined in section 3 of the *EP Act*), of any land on which the clearing is proposed to be done;
    - (C) any environment or community groups that the Permit Holder reasonably considers may have an interest in the clearing that is proposed to be done; and
    - (D) any other party that the Permit Holder reasonably considers may have an interest in the clearing that is proposed to be done.
- (b) Where required pursuant to condition 6(n) of this Permit, in addition to the requirements of condition 7(a) of this Permit, the Permit Holder must invite submissions:
  - (i) from the Office of the Commissioner of Soil and Land Conservation in the Department of Primary Industries and Regional Development about those *impacts* of the proposed clearing that are at variance or may be at variance with *clearing principles* (g), (i) or (j); and
  - (ii) from the *CEO* about those *impacts* of the proposed clearing that are at variance or may be at variance with *clearing principles* (f), (i) and (j).
- (c) Submissions under conditions 7(a) and 7(b) are not required to be sought if the clearing is at variance or may be at variance to only principle (f) and no other *clearing principles*, the area of the proposed clearing is less than 0.5 hectares and the clearing principle (f) *impacts* only relate to:
  - (i) a minor non-perennial watercourse(s); and/or
  - (ii) a wetland(s) that is not a defined wetland.

- (d) Pursuant to conditions 7(a) and 7(b) of this Permit, the Permit Holder must publish the following information on its website during the submission period:
  - (i) a copy of the Clearing Assessment Report required by condition 6(h) of this Permit;
  - (ii) management actions to be taken by the Permit Holder to avoid, mitigate, or manage the *impacts* of the clearing;
  - (iii) the relevant sections of the executive summary and the conclusion of reports of any *biological* surveys and field assessments carried out pursuant to condition 6(c) of this Permit;
  - (iv) an outline of any *rehabilitation*, *revegetation*, or *offset proposal* proposed to be implemented in relation to the clearing; and
  - (v) instructions for making a submission on the proposed clearing.
- (e) The information required by condition 7(d) must also be included on the Permit Holder's website.
- (f) The Permit Holder must allow a period of at least 21 days for submissions to be made.
- (g) The Permit Holder must publish on its website all submissions received pursuant to condition 7(a) and 7(b) of this permit and a statement addressing each of those submissions.
- (h) The Permit Holder is not required to publish submissions if the CEO advises so in writing.
- (i) The Permit Holder is not required to comply with conditions 7(a)(i) and 7(e) for the clearing of *project activities* undertaken or authorised under this permit prior to 31 December 2024.

#### PART III – MANAGEMENT

#### 8. Revegetation and rehabilitation

- (a) The Permit Holder must *revegetate* and *rehabilitate* areas cleared for *temporary works* as soon as possible, and within 24 months from when the area is no longer required for the purpose for which it was cleared.
- (b) The Permit Holder is not required to *revegetate* and *rehabilitate* an area specified in condition 8(a) of this Permit if:
  - (i) the CEO advises so in writing; or
  - (ii) the Permit Holder has scheduled to use that cleared area for another *project activity* within 24 months of that area no longer being required for the purpose for which it was originally cleared under this Permit.
- (c) The Permit Holder is not required to comply with condition 8(e) and 8(f) if the area to be *revegetated* and *rehabilitated* is:
  - (i) 0.5 hectares or less:
  - (ii) not located within an ESA; and
  - (iii) is either not or not likely to be at variance with all of the *clearing principles*.
- (d) The Permit Holder must *revegetate* and *rehabilitate* areas cleared for *temporary works* in accordance with a *Revegetation plan* prepared by utilising the methodology described in the current version of the *Department's 'A Guide to Preparing Revegetation plans for Clearing permits'* approved by the *CEO* or in accordance with condition 8(e).
- (e) Pursuant to conditions 8(a)-(d), where *revegetation* and *rehabilitation* is required, the Permit Holder must *revegetate* and *rehabilitate* areas cleared for *temporary works* by:
  - (i) retaining the vegetative material and topsoil removed by clearing authorised under this permit;
  - (ii) re-shaping the surface of the land so that it is consistent with the surrounding five (5) metres of uncleared land;
  - (iii) ripping the ground on the contour to remove soil compaction;
  - (iv) laying the vegetative material and topsoil retained under condition 8(e)(i) on the cleared area(s);

- (v) establishing *quadrat* monitoring sites within the *revegetated* and *rehabilitated* area in accordance with methodology described in the current version of the *Department's 'A Guide to Preparing Revegetation plans for Clearing permits'*;
- (vi) implementing hygiene protocols by cleaning earth-moving machinery of soil and vegetation prior to entering and leaving the *revegetated* and *rehabilitated* area;
- (vii) undertake annual weed control activities; and
- (viii) achieving the below *completion criteria* within ten years within the *revegetated* and *rehabilitated* areas.

Criterion	Aspect	Scale	Completion criteria	Monitoring
1	Per cent weed cover	Average of quadrat data	Per cent of <i>weed</i> cover to be no greater than that observed within the <i>biological</i> survey of the proposed clearing area/adjacent areas,	After year 1, 2, 3, and 5
2	Declared weeds	Site traverse	Absence of declared weeds.	After year 1, 2, 3, and 5
3	Native species cover	Average of quadrat data	The native species cover equal to at least 60% of that observed within the <i>biological</i> survey of the proposed clearing area/adjacent areas by year 10.	After year 1, 2, 3, and 5
4	Vegetation condition	Site traverse	For sites where the biological survey observed good or better condition vegetation, the condition of the vegetation to be in good condition.	After year 1, 2, 3, and 5
5	Native species richness (Diversity)	Average of quadrat data	C	After year 1, 2, 3, and 5
6	Vegetation Structure	Site traverse	The final <i>vegetation structure</i> of the vegetation is trending towards that observed within the <i>biological survey</i> of the proposed clearing area/adjacent areas.	After year 1, 2, 3, and 5

- (f) The Permit Holder must undertake *remedial actions* for areas *revegetated* and *rehabilitated* where monitoring, after year five (5), indicates that *revegetation* is unlikely to meet the *completion criteria* outlined in condition 8(e), including;
  - (i) revegetate the area by deliberately planting native vegetation and/or direct seeding native vegetation at an optimal time that will result in the minimum target in condition 8(e) and ensuring that only local provenance species are used;
  - (ii) undertake further weed control activities; and
  - (iii) monitoring of the *revegetated* and *rehabilitated* site, by an *environmental specialist*, is to be undertaken after year 1, 2, 3 and 5 of *remedial actions* to ascertain if *completion criteria* outlined in 8(e) are met.
- (g) If condition 8(f)(iii) monitoring identifies that *completion criteria* has not been met the Permit Holder must undertake *remedial actions* described in condition 8(f).
- (h) The Permit Holder may seek approval from the *CEO* of alternative *completion criteria* as outlined in condition 8(e) of this Permit.

## 9. Dieback, other pathogen and weed control

When undertaking any clearing, *revegetation* and *rehabilitation*, or other activity pursuant to this Permit in any part of a region that has an average annual rainfall of greater than 400 millimetres and is south of the 26<sup>th</sup> parallel of latitude, the Permit Holder must take the following steps to minimise the risk of introduction and spread of *dieback*:

- (a) clean earth-moving machinery of soil and vegetation prior to entering and leaving the area to be *cleared*:
- (b) ensure that no known *dieback*-affected soil, *mulch*, *fill* or other material is brought into an area that is *dieback free*;
- (c) If movement of soil is necessary in conditions other than *dry conditions*, and the clearing will impact land managed by the Department of Biodiversity, Conservation and Attractions (DBCA), the Permit Holder must prepare, implement and adhere to a *dieback management plan* endorsed by DBCA for minimising the spread of dieback.
- (d) If movement of soil is necessary in conditions other than dry conditions and the clearing will impact land other than DBCA managed land, if the proposed clearing may introduce or spread dieback into uninfested areas, in addition to the requirements of conditions 9(a), (b) and (c), the Permit Holder must minimise the risk of the introduction and spread of dieback by:
  - (i) mapping dieback areas including *infested*, *uninfested* and *uninterpretable*, within the area to be cleared, prior to clearing;
  - (ii) ensuring that no clearing occurs in *infested* areas during *rain events* where there is a risk of transporting material into *uninfested* areas;
  - (iii) demarcating all *dieback* areas, including *infested*, *uninterpretable* and *uninfested*, with flagging tape and appropriate signage prior to clearing;
  - (iv) establishing clean on entry points to ensure machines and other vehicles are clean of soil and vegetation prior to entering *dieback uninfested* and *uninterpretable* areas;
  - (v) establishing clean on exit points to ensure machines and other vehicles are clean of soil and vegetation prior to exiting *dieback* and *uninterpretable* areas;
  - (vi) restrict access of unauthorised machines and other vehicles to the areas to be cleared;
  - (vii) ensuring that drainage is directed away from uninfested areas; and
  - (viii) monitoring the implementation of *dieback* management actions through daily visual inspections and keeping an inspection log.
- (e) The Permit Holder may seek approval from the *CEO* of alternative actions to minimise the risk of introducing and spreading *dieback* into land other than DBCA managed land as outlined in condition 9(d) of this Permit.
- (f) Where the Permit Holder is notified by the *Department* or in a written report provided to the Permit Holder from an *environmental specialist*, that the area to be cleared may be susceptible to a pathogen other than *dieback*, the Permit Holder must:
  - (i) obtain the advice of an environmental specialist; and
  - (ii) take appropriate steps in accordance with that advice to minimise the risk of the introduction and spread of that pathogen.
- (g) When undertaking any clearing, *revegetation* and *rehabilitation*, or other activity pursuant to this Permit, the Permit Holder must take the following steps to minimise the risk of the introduction and spread of *weeds*:
  - (i) clean earth-moving machinery of soil and vegetation prior to entering and leaving the area to be cleared:
  - (ii) ensure that no *weed*-affected soil, *mulch*, *fill* or other material is brought into the area to be cleared; and
  - (iii) restrict the movement of machines and other vehicles to the limits of the areas to be cleared.
- (h) At least once in each 12 month period for five years from the commencement of clearing for a project activity under condition 1(a), the Permit Holder must remove or kill any weeds growing within areas cleared under this Permit, where those weeds are likely, on the advice of an environmental specialist, to spread to and result in environmental harm to adjacent areas of native vegetation that are in good or better condition.

#### **PART IV - OFFSETS**

#### 10. Determination of *offsets*

- (a) If part or all of the clearing associated with a *project activity* is at variance with one or more of the *clearing principles* (a), (b), (c), (d), (e), (f) or (h), the Permit Holder must provide the *CEO* for approval prior to clearing, an *offset proposal*, endorsed by an *environmental specialist*, unless advised in writing by the *CEO* that an *offset proposal* is not required.
- (b) In preparing an *offset proposal*, the Permit Holder must ensure consistency with the principles in the current WA Environmental *Offsets* Policy and have regard to the environmental *offsets* guidelines.
- (c) An *offset proposal* is not required if the clearing is at variance to only clearing principle (f) and no other *clearing principles*, the area of the proposed clearing at variance is less than 0.5 hectares and the clearing principle (f) *impacts* only relate to:
  - (i) a minor non-perennial watercourse(s); and/or
  - (ii) a wetland that is not a defined wetland.
- (d) If it is necessary to modify the *offset proposal* approved by the *CEO*, then the Permit Holder must provide that modified *offset proposal* to the *CEO* for the *CEO*'s approval prior to implementing the modified *offset proposal*.
- (e) The Permit Holder must implement the latest version of the *offset proposal* approved by the *CEO*.

#### PART V - MONITORING, REPORTING & AUDITING

#### 11. Monitoring

- (a) The Permit Holder must monitor:
  - (i) areas that are the subject of a VMP, implemented pursuant to condition 6(k) of this Permit;
  - (ii) areas *revegetated* and *rehabilitated* under this Permit to determine compliance with the monitoring requirements of conditions 8(e) to (h) of this Permit; and
  - (iii) areas that are the subject of an *offset* implemented pursuant to condition 10 of this Permit to determine compliance with the relevant approved *offset proposal*.

#### 12. Records of assessment and clearing

The Permit Holder must maintain the following records for *project activities* done pursuant to this permit:

- (a) In relation to the clearing of *native vegetation* pursuant to conditions 1(a) of this Permit:
  - (i) description and justification of the actions and management measures taken to avoid, minimise and reduce the *impacts* and extent of clearing pursuant with condition 4 of this Permit;
  - (ii) a copy of any *Clearing Desktop Report* and *Clearing Assessment Report* produced pursuant with condition 5 and 6 of this Permit;
  - (iii) the dates and list of interested partied where submissions were requested in accordance with condition 7(a) and 7(b);
  - (iv) the location where the clearing occurred;
  - (v) the size of the area to be cleared (in hectares) for the *project activities*;
  - (vi) for a cleared area greater than 0.5 hectares, the boundaries of clearing required for *project* activities as depicted in any Clearing Desktop Report and Clearing Assessment Report recorded as a shapefile.
  - (vii) for a cleared area of 0.5 hectares or less, a co-ordinate of the location where the clearing occurred;
  - (viii) the total amount of clearing done (in hectares) between 1 January and 31 December of the preceding year; and
  - (ix) the dates on which the clearing was done.

- (b) In relation to each VMP implemented pursuant to condition 6(k) of this Permit:
  - (i) records of management actions undertaken;
  - (ii) the dates for completion of relevant management actions;
  - (iii) results of the monitoring and maintenance program for assessing the implementation of management actions; and
  - (iv) records of actions undertaken in the event of non-compliance with management actions.
- (c) In relation to the *revegetation* and *rehabilitation* of areas pursuant to condition 8 of this Permit:
  - (i) the location of any area revegetated and rehabilitated;
  - (ii) the boundaries of *revegetation* and *rehabilitation* required for *project activities* recorded as a *shapefile*;
  - (iii) a description of the revegetation and rehabilitation activities undertaken;
  - (iv) the size of the area revegetated and rehabilitated (in hectares);
  - (v) results of the monitoring against the *completion criteria* in accordance with condition 8(f); and
  - (vi) remedial actions undertaken in accordance with condition 8(g).
- (d) In relation to the control of *weeds*, *dieback* and other pathogens pursuant to condition 9 of this Permit:
  - (i) a copy of each *dieback management plan* prepared in accordance with condition 9(c) of this Permit;
  - (ii) a map of the dieback management areas and associated clean on entry and exit points in accordance with condition 9(d);
  - (iii) the description of the dieback management actions undertaken in accordance with condition 9(d):
  - (iv) for any pathogen other than *dieback*, the appropriate steps taken in accordance with condition 9(e) of this Permit; and
  - (v) for any *weed* the appropriate steps taken in accordance with 9(h) of this Permit for each of the *project activities*.
- (e) In relation to *offsets* implemented pursuant to Part IV of this Permit:
  - (i) a copy of each *offset proposal* approved by the *CEO* in accordance with condition 10 of this Permit;
  - (ii) payment records into the WA offset fund;
  - (iii) where the Permit Holder provides on-ground offsets;
    - (A) the boundaries of the area of offset required for project activities recorded as a shapefile;
    - (B) a description of activities undertaken to implement the approved offset proposal;
    - (C) the size of the area of each offset (in hectares; and
    - (D) results of the monitoring against the compliance with relevant approved offset proposal.

#### 13. Reporting

- (a) The Permit Holder must provide to the *CEO*, on or before 30 June of each year, a written report of activities done by the Permit Holder under this Permit between 1 January and 31 December of the preceding calendar year.
- (b) The report required by condition 13(a) must set out the records required to be maintained pursuant to condition 12 of this permit.
- (c) The Permit Holder must publish this report on its website within 30 days of submitting the report to the *CEO*.
- (d) The Permit Holder must publish on its website, on or before 30 July of each year, the total amount of clearing done (in hectares) between 1 January and 31 December of the preceding year in accordance with this permit.
- (e) For *project activity* clearing, the Permit Holder must, unless agreed with the *CEO*, publish on its website a copy of the *Clearing Desktop Report/Clearing Assessment Report*, no later than three (3) months after commencing clearing.

- (f) The Permit Holder must, unless otherwise agreed with the *CEO*, publish on its website, on or before 30 July of each year, for clearing undertaken between 1 January and 31 December of the preceding year, the following information:
  - (i) the submissions received for each *project activity* required by condition 7(e);
  - (ii) the location where the clearing occurred;
  - (iii) the size (in hectares) of the *project activities*;
  - (iv) the location of *revegetation* and *rehabilitation* areas cleared for *temporary works* pursuant to condition 8(a); and
  - (v) the dates on which the clearing was done.
- (g) The Permit holder must publish the information required in condition 13(e) and 13(f) for a period not less than 12 months.
- (h) The permit holder is not required to comply with conditions 13(a), 13(c), 13(d), 13(e) and 13(f) of this Permit for the clearing of *project activities* undertaken or authorised under this Permit prior to 31 December 2024.

#### 14. Internal auditing

- (a) The Permit Holder must engage an *internal auditor* to conduct *internal environmental audits* for areas specified in condition 14(c) of this Permit to determine the Permit Holder's compliance with the conditions of this Permit, with particular emphasis on:
  - (i) the location and extent of *native vegetation* cleared;
  - (ii) the implementation status of any *offsets* imposed;
  - (iii) the effectiveness of any VMP implemented; and
  - (iv) the implementation status of any revegetation or rehabilitation undertaken.
- (b) The *internal environmental audits* must be done on or before 30 November annually for the *term* of this permit and/or as otherwise required by the *CEO*.
- (c) The areas to be audited under condition 14(a) must be selected by the *internal auditor* using a structured and documented risk-based selection framework and must use an appropriate sample size of projects in each *bioregion* in which clearing has been done under this Permit within the previous 12 months and determined in consultation with the *CEO*.
- (d) The Permit Holder must implement *corrective action* required to address any non-compliance with conditions of this Permit identified from the *internal environmental audits*.
- (e) The Permit Holder must provide written reports of the *internal environmental audits* conducted pursuant to condition 14 of this permit to the *CEO* on or before 30 December of each year for the *term* of this Permit. The reports must include details of *corrective actions* taken by the Permit Holder to address any non-compliance with conditions of this Permit.

#### 15. External auditing

- (a) The Permit Holder must engage an external accredited *lead environmental auditor* to undertake *environmental audits* of the Permit Holder's compliance with the conditions of this Permit including VMPs, *revegetation and rehabilitation* activities and approved *offset proposals*, for each of the *bioregions* in which clearing is done under this Permit.
- (b) The areas to be audited under condition 15(a) must be selected by the *lead environmental auditor* using a structured and documented risk-based selection framework and must use an appropriate sample size of projects in each *bioregion* in which clearing has been done under this Permit within the previous two calendar years and determined in consultation with the *CEO*.
- (c) The *external environmental audits* must be done on or before 30 November of every second year for the *term* of this Permit and/or as otherwise required by the *CEO*.
- (d) The Permit Holder must implement *corrective action* required to address any non-compliance with conditions of this Permit identified from the *external environmental audits*.

- (e) The Permit Holder must provide the *lead environmental auditor's* written reports of the *external environmental audits* to the *CEO* on, or before 30 December of each year that an *external environmental audit* is conducted.
- (f) The Permit Holder must publish the *lead environmental auditor*'s full report, and any *corrective actions* implemented to address identified non-compliance or improvement opportunities of the *external environmental audits* on its website on or before the 30 January of the year following an *external environmental audit*, for the *term* of this Permit.

#### PART VI – INTERPRETATION & DEFINITIONS

## 16. Interpretation

The following rules of interpretation apply to this Permit:

- (a) a reference to any written law includes a reference to that written law as amended, repealed or replaced from time to time; and
- (b) if a word or phrase is defined, other parts of speech and grammatical forms of that word or phrase have corresponding meanings.

#### 17. Severance

It is the intent of these conditions that they shall operate so that, if a condition or part of a condition is beyond the *CEO*'s power to impose, or is otherwise ultra vires or invalid, that condition or part of a condition shall be severed and the remainder of these conditions shall nevertheless be valid to the extent that they are within the *CEO*'s power to impose and are not otherwise ultra vires or invalid.

#### 18. Inconsistency

- (a) The *EP Act* prevails to the extent of any inconsistency between its provisions and the conditions of this Permit.
- (b) Subject to condition 18(a), this Permit prevails to the extent of any inconsistency between its conditions (including schedules), and the provisions of any other document referred to in this Permit.

#### **DEFINITIONS**

CEO

The following meanings are given to terms used in this Permit and the attached Advice:

authorised survey has the meaning given to it in section 3 of the Licensed Surveyors Act 1909;

biological survey means a site visit undertaken by an environmental specialist to:

- (a) verify *clearing desktop study* information;
- (b) delineate key flora, fauna, soil, and groundwater and surface water values and potential sensitivity to *impact*;
- (c) undertake vegetation condition mapping; and
- (d) undertake vegetation mapping by delineating on a map the *ecological* communities formed within a given area, and the nature and extent of each combination, within the area to be cleared at the scale of the best available mapping information;

bioregion has the meaning given to it in regulation 3 of the Environmental Protection (Clearing of Native vegetation) Regulations 2004;

Chief Executive Officer of the *Department* responsible for the administration of the clearing provisions under the *Environmental* 

Protection Act 1986;

Clearing Assessmentmeans the document produced as an outcome of conducting anReportenvironmental assessment in accordance with condition 6 of this Permit;

clearing desktop study means a literature review, including a map-based information search of all

current and relevant literature sources and databases;

Clearing Desktop Report means a literature review, including a map-based information search of all current and relevant literature sources and databases;

clearing environmental assessment

means assessment of *impacts* of the clearing against the *clearing principles*, and in accordance with the *Department*'s current version of 'A guide to the assessment of applications to clear native vegetation under Part V Division 2 of the Environmental Protection Act 1986'.

clearing permit under Part V Division 2 of the EP Act;

clearing principle(s) means the principles for clearing native vegetation listed in Schedule 5 of the

EP Act;

completion criteria means a measurable outcome based on a suitable reference site, used to

determine revegetation/rehabilitation success;

**Controlled Action** actions that the Commonwealth's Minister for the Environment decides

have, will have or are likely to have a significant *impact* on one or more protected matters and therefore require assessment and approval under the *Environmental Protection and Biodiversity Conservation Act 1999*;

corrective action means action to eliminate the cause of non-conformity detected in an internal

environmental audit or an external environmental audit;

defined wetland has the meaning given to it in clause 3 of the Environmental Protection

(Environmentally Sensitive Areas) Notice 2005;

**Department** means the Western Australian government agency responsible for the

implementation of the clearing provisions under Part V, Division 2 of the EP

Act;

Desktop Report means a literature review, including a map-based information search of all

current and relevant literature sources and databases;

dieback means the effect of Phytophthora species on native vegetation;

dieback management

plan

means a management plan prepared in accordance with condition 9 of this

Permit for the purpose of minimising the spread of *dieback*;

dieback survey means a site visit undertaken by an environmental specialist to:

(a) verify desktop study information;

(b) identify indicator species; and

(c) carry out soil sampling in areas significantly affected by *dieback*.

direct seeding means a method of re-establishing vegetation through the establishment of a

seed bed and the introduction of seeds of the desired plant species;

dry conditions means when soils (not dust) do not freely adhere to rubber tyres, tracks,

vehicle chassis or wheel arches;

ecological community means a naturally occurring biological assemblage that occurs in a particular

type of habitat (English and Blythe, 1997, 1999). The scale at which ecological communities are defined will depend on the level of detail in the

information source, therefore no particular scale is specified;

engineering survey/s

means any inspection or measurement taken by a surveyor engaged by the Permit Holder for the purpose of planning, investigating and design for a *project activity*;

environmental specialist

means a person who holds a tertiary qualification in environmental science or equivalent, and has a minimum of 2 years work experience relevant to the type of environmental advice that an *environmental specialist* is required to provide under this permit, or who does not hold a tertiary qualification in environmental science or equivalent, and has a minimum of 5 years work experience relevant to the type of environmental advice that an *environmental specialist* is required;

EP Act

means the Environmental Protection Act 1986 (WA);

**EP**A

**ESA** 

means the Western Australian Environmental Protection Authority;

EPA's Technical Guidance – Flora EIA

means the publication "Technical Guidance – Flora and Vegetation Surveys for Environmental Impact Assessment", Environmental Protection Authority (2020);

EPA's Technical Guidance – Terrestrial Fauna EIA means the publication "Technical Guidance – Terrestrial Fauna Surveys for Environmental Impact Assessments", Environmental Protection Authority (2020);

means an environmentally sensitive area, as declared by regulation under section 51B of the *Environmental Protection Act 1986*;

external environmental audit

means an audit conducted by a *lead environmental auditor* in accordance with condition 15 of this Permit;

fill

means material used to increase the ground level, or fill a depression;

geological survey

means a survey conducted in order to obtain information about the suitability of the ground for a *project activity*, and includes geotechnical surveys;

good or better condition

means that the vegetation is in either pristine, excellent, very good or good condition according to the *Keighery scale*;

impact(s)

means any impact of clearing on environmental values;

Index of Biodiversity Surveys for Assessments (IBSA) the *Department* of Water and Environmental Regulation's online portal providing an index of land-based biodiversity surveys in Western Australia;

Interim Biogeographic Regionalisation for Australia or IBRA means the national and regional planning framework for the systematic development of a comprehensive, adequate and representative 'CAR' National Reserve System within Thackway and Cresswell 1995, 'An *Interim Biogeographic Regionalisation for Australia*: a framework for establishing the national system of reserves';

infested

means areas that have been determined to have plant disease symptoms consistent with the presence of the *Phytophthora* species by an *environmental specialist*;

internal auditor

means a person who holds a tertiary qualification in environmental science or equivalent, and has experience relevant to the type of audit required under this Permit; internal environmental
audit(s)

means an audit conducted by an *internal auditor* in accordance with condition 14 of this Permit;

Keighery scale

means the *vegetation condition* scale described in *Bushland Plant Survey: A Guide to Plant Community Survey for the Community (1994)* as developed by B.J. Keighery and published by the Wildflower Society of WA (Inc). Nedlands, Western Australia;

land degradation

includes salinity, erosion, nutrient export, soil acidity and waterlogging;

lead environmental auditor

means an individual certified as a lead environmental auditor by either:

(a) RABQSA International; or

(b) an organisation accredited to ISO/IEC 17024 by, or by a body recognised by, the Joint Accreditation System of Australia and New Zealand);

local provenance

means the vegetation species that are known to occur within the same *IBRA* subregion of the area cleared;

matter of national environmental significance a matter of national environmental significance is any of the following:

(a) a declared World Heritage property

(b) a national Heritage place(c) a declared Ramsar site

(d) a listed threatened species or endangered community

(e) a listed migratory species(f) the marine environment

These *terms* have the same meaning as they do in the *Environment Protection* and *Biodiversity Conservation Act 1999* (Cth).

minor non-perennial watercourse

means a minor river, creek, stream, brook or drain where water flows occasionally, intermittently or for only parts of the year, usually after heavy rainfall;

mulch

means the use of organic matter, wood chips or rocks to slow the movement of water across the soil surface and to reduce evaporation;

native species richness

means the number of different species represented in an ecological community, landscape or region. It is a count of the total number of species per *quadrat*;

offset

means a direct *offset* as described in the Government of Western Australia, WA Environmental *Offsets* Policy, September 2011;

offset proposal

means a documented plan that addresses the principles outlined in the Government of Western Australia, WA Environmental *Offsets* Policy, September 2011;

on-ground offsets

offsets that involve the purchase or revegetation or rehabilitation of property. It does not include payment into offset funds nor indirect offsets;

optimal time

means the *optimal time* for undertaking *direct seeding* and *planting* as set out in the table in Schedule 1 of this Permit;

planting

means the re-establishment of vegetation by creating favourable soil conditions and *planting* seedlings of the desired species;

pre-construction activities

means establishing storage, laydown and vehicle/machinery parking areas, erecting fences and doing similar activities that are required to be done prior

to, and in association with, the carrying out of a project activity;

project activity means those activities described in condition 1(a) of this Permit;

project surveys means authorised surveys, biological surveys, engineering surveys and

geological surveys;

*proposal* has the meaning given to it in section 3 of the *EP Act*;

quadrat means a sample plot established for the purpose of data collection and

monitoring vegetation characteristics, for example, species composition,

structure, density and condition;

rain event means more than 0.1 mm of rainfall within a single rainfall;

referred means referred to the Environmental Protection Authority under Part IV of

the EP Act;

regenerate means revegetation that can be established from in situ seed banks contained

either within the topsoil or seed-bearing *mulch*;

rehabilitate means actively managing an area containing native vegetation in order to

improve the ecological function of that area;

revegetate means the re-establishment of a cover of native vegetation in an area such

that the species composition, structure and density is similar to pre-clearing vegetation types in that area, and can involve regeneration, direct seeding

and/or *planting*;

revegetation plan means a plan developed by the Permit Holder for the revegetation and

rehabilitation of a site in accordance with condition 8 of this Permit:

shapefile means a shapefile consisting of polygons using the Geocentric Datum of

Australia (GDA) coordinate system.

temporary works means works associated with a project activity that are temporary in nature

including, but not limited to, decommissioning, tracks, spoil areas, site offices, storage areas, laydown areas, project surveys and pre-construction

activities;

*term* means the duration of this Permit, including as amended or renewed;

uninfested means areas that have been determined to be free of the pathogen

Phytophthora by an environmental specialist (all susceptible indicator plant species are healthy; no plant disease symptoms normally attributed to

Phytophthora are evident);

uninterpretable means areas situated in locations which received an average annual rainfall

of greater than 400 millimetres and is south of the 26<sup>th</sup> parallel of latitude where indicator plants are absent or too few to determine the presence or

absence of disease caused by the pathogen *Phytophthora*;

vegetation condition means the rating given to native vegetation which refers to the impact of

disturbance on each of the layers and the ability of the community to

regenerate (Keighery, 1994);

vegetation condition mapping

means to delineate on a map the condition attributes of vegetation within an area, according to the *Keighery scale*;

vegetation structure

means to determine by the dominant strata of the vegetation community through considering the height of the plants and the area of ground covered by the canopy;

Vegetation Management Plan means Vegetation Management Plan, as described in condition 6 of this Permit;

water quality deterioration

includes sedimentation, turbidity, eutrophication, salinity, or alteration of pH affecting surface water or groundwater;

weed(s)

means any plant:

- (a) that is a declared pest under section 22 of the *Biosecurity and Agriculture Management Act 2007*; or
- (b) published in a *Department* of Biodiversity, Conservation and Attractions species-led ecological *impact* and invasiveness ranking summary, regardless of ranking; or
- (c) not indigenous to the area concerned.

wetland field assessment means a site visit by an environmental specialist to:

- (a) verify desktop study information; and
- (b) delineate key flora and fauna values of *defined wetlands* and their potential sensitivity to *impact*.

written law

has the same meaning as it is given in section 5 of the *Interpretation Act 1984*.

#### **END OF CONDITIONS**

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Ryan Mincham MANAGER NATIVE VEGETATION REGULATION

Officer delegated under Section 20 of the Environmental Protection Act 1986

1 February 2024

## **SCHEDULE 1**

# Optimal Timing for Seeding and *Planting*

	Optimal timing		
IBRA Bioregion	Direct seeding	Planting	
Avon Wheatbelt	May-June and April-June in the south of the bioregion.	June-July and May-June in the south of the bioregion.	
Carnarvon, Pilbara	November-December but preferably just before rain.	No planting without irrigation.	
Central Kimberley, Dampierland, Great Sandy Desert, Northern Kimberley, Ord Victoria Plain, Tanami, Victoria Bonaparte	October-December, preferably just before rain.	No planting without irrigation.	
Central Ranges, Coolgardie, Great Victoria Desert, Hampton, Murchison, Nullarbor	April-May. Earlier in the south than in north.	No planting without irrigation.	
Esperance Plains, Mallee	April-May.	May-June in western parts of the bioregions only.	
		No <i>planting</i> without irrigation in eastern parts of the bioregions.	
Gascoyne, Little Sandy Desert	April-May in western Gascoyne bioregion only.	No planting without irrigation.	
	November-December but preferably just before rain in the Little Sandy Desert bioregion and eastern part of the Gascoyne bioregion.		
Geraldton Sandplains	April-May. Earlier in the south than in north.	May-June in southern part of bioregion only	
Gibson Desert	April-May in southern part of the bioregion.  November-December in northern part	No planting without irrigation.	
	of the bioregion.		
Jarrah Forest, Swan Coastal Plain, Warren	April-June. Earlier in the south of the Jarrah Forest bioregion.	May-June.	
Yalgoo	April-May. Earlier in the south than in north.	May-June in southern part of bioregion only.	
		No <i>planting</i> without irrigation in the north-west part of the bioregion.	

#### **ADVICE**

#### 1. Monitoring by the CEO

The *CEO* may monitor the implementation of clearing and other activities done under this Permit in order to determine whether the Permit Holder is complying with the conditions of this Permit. In the event that the *CEO* determines that the Permit Holder is not complying with one or more conditions of this Permit, the *CEO* may amend, suspend or revoke this Permit as the *CEO* considers necessary.

#### 2. Reports

Reports provided by the Permit Holder to the *CEO* under Part V of this Permit may be made publicly available.

## 3. Levels of variance to *clearing principles*

- Clearing is "**not at variance**": where there is sufficient data to indicate certainty, for example there are no wetlands or watercourses within the clearing area.
- Clearing is "**not likely to be at variance**": where a reasonable basis of information exists to support assessment, either provided by the applicant or available via other sources, but an element of uncertainty remains, for example surveys have not indicated threatened flora but there is a risk as suitable habitat is present within the clearing area.
- Clearing is "may be at variance": where there is insufficient data available to fully assess the *impacts*, for example threatened flora are known to occur in the area within the same vegetation and soil type. This level of variance often triggers further action, such as request for surveys, imposition of permit conditions or modification of the clearing area.
- Clearing is "at variance": where there are known *impacts* or significant risk of *impact*, for example the Soil and Land Conservation Commissioner has advised likelihood of *land degradation* through salinity, or surveys identified threatened flora in the clearing area.
- Clearing is "seriously at variance": where the clearing will result in an *impact* so significant it is likely to be irreversible, for example clearing a threatened flora population, or clearing which will affect the viability of a fauna population.

#### 4. Clearing likely to have a significant impact on the environment

The Permit Holder must ensure that it complies with any obligation under section 38(4) of the *EP Act* to refer to the *EPA* a *proposal* that appears to the Permit Holder to be likely, if implemented, to have a significant effect on the environment.

#### 5. Cumulative impacts of clearing

In accordance with the intent of the *clearing principles* in Schedule 5 of the *EP Act*, the Permit Holder must consider the cumulative *impacts* of clearing of *native vegetation* done under this Permit and other clearing done in that *bioregion*. The cumulative *impacts* of clearing done under this Permit will be considered by the *CEO* annually upon receipt of the Permit Holder's reports pursuant to Part V of this Permit, and this Permit may be amended as necessary.

#### 6. Temporary clearing

The Permit Holder must ensure that, wherever possible, new *temporary works* are located in areas that have already been cleared of *native vegetation*.

#### 7. External Audit

When conducting an *external environmental audit* under condition 15 of this Permit, the *lead environmental auditor* will determine which conditions of this Permit in respect of which he or she will conduct the audit.



## **Clearing Permit Decision Report**

## Application details and outcome

### 1.1. Permit application details

Permit number: CPS 1918/11

Permit type: Purpose permit

**Applicant name:** Electricity Networks Corporation, trading as Western Power

**Purpose of clearing:** Power installation and related activities

**Property:** The State of Western Australia

Location (LGA area/s): Statewide

#### 1.2. Description of clearing activities

This clearing permit allows Western Power to clear native vegetation, where certain conditions are met, for the purpose of project activities as described in condition 1(a) of the permit. The clearing may occur throughout the southwest of Western Australia for Western Power's 'South West Interconnected System' (SWIS).

## 1.3. Decision on application

**Decision:** Granted

**Decision date:** 1 February 2024

**Decision area:** Statewide

## 1.4. Reasons for decision

This clearing permit amendment application was submitted, accepted, assessed and determined in accordance with sections 51E and 51O of the *Environmental Protection Act 1986* (EP Act). The Department of Water and Environmental Regulation (DWER) advertised the application for 21 days and one submission was received. Consideration of matters raised in the public submission is summarised in Appendix B.

Clearing permit CPS 1918/1 was granted to Electricity Networks Corporation, trading as Western Power (Western power) on 10 February 2008 by the then Department of Environment and Conservation (DEC). The clearing permit authorises the clearing of native vegetation for a range of defined activities necessary for the upgrade and maintenance of the SWIS. The permit has since been amended on nine occasions, with CPS 1918/11 being the latest amendment.

The purpose of this amendment is to:

- amend permit conditions to bring them in line with current departmental policies and procedures; and
- extend the permit duration.

In making this decision, DWER has conducted a review of clearing permit CPS 1918 to ensure that it meets community expectations with respect to transparency and protection of the environment, whilst also providing an efficient approvals pathway for important works within the SWIS. As a result, numerous changes to the conditions of clearing permit CPS 1918 have been made. These changes include:

- effective from 1 January 2025, a requirement for Western Power to publish details of proposed clearing projects that are at variance or may be at variance with the clearing principles for a 21 day public submission period;
- a requirement for Western Power to publish details of all clearing activities undertaken under CPS 1918 on their website;

- a requirement to for Western Power to publish public submissions received on their website, along with a statement addressing each submission;
- increased requirements for Western Power to demonstrate that alternatives to clearing have been undertaken prior to clearing under this permit;
- improved efficiencies with the assessment against the clearing principles procedure outlined under Part II of this permit; and
- improved efficiencies with the management of clearing impacts, including revegetation and dieback management, outlined under Part III of the Permit.

With consideration of the above, and having regard to the relevant clearing principles, planning and other relevant matters, the Delegated Officer determined that environmental impacts that may occur as a result of clearing undertaken through the permit can be appropriately managed through the conditions imposed on the permit.

#### 1.5. Assessment

The assessment against the clearing principles has not changed from the Clearing Permit Decision Report CPS 1918/2 (DEC, 2009). This amendment will update the permit conditions to align them with current departmental policies and procedures.

Several changes have been made to the permit to incorporate the new requirements listed in Section 1.4. and to align with current policy and practice. The major changes are captured within Table 1, however, some changes of particular note are discussed below.

The following terms have been replaced in CPS 1918/11:

- "PCIA" and 'PCIA Report' are now referred to as 'clearing desktop study' and 'Clearing Desktop Report' respectively.
- 'CIA' and 'CIA Report' are now referred to as 'clearing environmental assessment' and 'Clearing Assessment Report' respectively.

These changes are to align with current terminology used by the Department and to further distinguish and clarify the functions of the different assessments required under this permit.

The term 'seriously at variance' has been removed from the majority of this permit to align with condition 2(a)(i) which states that if a proposed clearing is 'seriously at variance' with any of the clearing principles, it cannot be authorised under this permit.

The review of CPS 1918/10 determined that Condition 8; 'Submissions – Department' is no longer required for the following reasons:

- an enhanced condition has been imposed on clearing permit CPS 1918/11 to improve the public transparency
  of the Permit Holder's clearing activities, which requires the invitation of submissions from a broader range of
  interested parties; and
- there are existing mechanisms within other conditions that require the Permit Holder to provide a submission to the Department, including requests for CEO approval.

Changes to requirements for the preparation of a vegetation management plan (VMP) include:

- the VMP is now captured within condition 6, 'Assessment of clearing impacts clearing environmental
  assessments' instead of a separate condition in an effort to streamline the permit and assessment process;
- the provision for the Permit Holder to request approval from the CEO not to prepare a VMP has been removed
  as it is assumed that if a clearing environmental assessment is required, it is because the proposed clearing
  'may be at variance' or is 'at variance' with at least one of the clearing principles and will therefore require
  management actions.

Table 1. Summary of changes made in CPS 1918/11.

Condition	Amendment	Justification
Duration	Extended to 10 February 2027.	Ensures that Western Power can effectively manage the South West Interconnected System over the next three year period.
2(a)(iv)	Specifies clearing determined to be a 'Controlled Action'.	Allows for the assessment of clearing which impacts on Matters of National Environmental Significance listed under the <i>Environment Protection and Biodiversity Conservation Act 1999</i> that have been assessed and deemed to not be a Controlled Action or did not meet the criteria, to be assessed under this permit.

3	Removed the term 'authorise persons'.	Avoids the need for the Permit Holder to have to formally issue a third party with "authorisation" to undertake clearing.
4(b) - (c)	Addition of requirements to demonstrate and document that alternatives to clearing have been explored and determined not viable.	Allows for transparency and auditability from the Permit Holder to demonstrate that alternatives were explored and why these were not considered viable.
5(b)(i)	Include 'that applies to the area of native vegetation to be cleared'.	Clarify that only policies that apply to the location of where the clearing is proposed are to be taken into consideration.
5(b)(ii)	Replace 'section 510' with 'section 3'.	Corrects an error from the previous permit that referred to the wrong section of the EP Act.
5(d)	Removed:  • a description of the land on which clearing is to be done  • whether a VMP is required  • whether an offset is required  Added:  • areas greater than 0.5 hectares recorded as a shapefile, with a coordinate required for an area less than 0.5 hectares  • description of impacts likely to occur as a result of the clearing	Removal of unnecessary wording and align with current departmental practice.  The VMP and offset requirements are now captured within condition 6 to better reflect the function of the clearing desktop study which is to gather context on the values of the proposed clearing and whether further assessment is required. A VMP or offset would only be considered during an assessment once the significance of potential impacts are better understood.
5(f) 6(d) 7(c) 10(c)	Includes wording that allows certain conditions to not be complied with if the proposed clearing is only at variance with principle (f) and less than 0.5 hectares.	Clarifies that only significant watercourses or wetlands (as defined in the Department's A Guide to the Assessment of Applications to clear native vegetation) are considered to be at variance to principle (f) and require assessment by DWER.
5(g) 6(a)	Include 'unless advised in writing by the CEO'.	Allows for consideration of exceptional circumstances where Western Power is not required to comply with the requirement to prepare a Clearing Assessment Report.
6(b)	Include wording to require assessments be conducted in accordance with the Department guidance document.	Ensures that Western Power are assessing their proposed clearings in a manner consistent with the department's assessments.
6(c)(iii) 9(b)	Changed 'not affected by dieback' to 'dieback free'.	Align wording with literature that refers to 'dieback free'.
6(f)(i) 6(g)(i)	Inclusion of wording to require surveys to be submitted to IBSA.	Align with current department practice that requires all surveys to be submitted to IBSA.
6(i)	Removed reference to including copies of and responses to submissions.  Added:  • vegetation management plan  • offset proposal	Submissions no longer required in this section as the requirement to invite and respond to submissions is now captured under condition 7.  Inclusion of the VMP and offset proposal within this section as discussed above
6(j)	Removal of reference to Department submissions and includes that a VMP is required unless it relates to principle (f).	Ensures that a VMP is prepared for the majority of proposed clearing activities that 'may be' or are 'at variance'.
6(k) – (n)	Includes VMP requirements and removes wording 'unless agreed to by the CEO'.	Ensures that a VMP is implemented for all clearing that are 'at variance' or 'may be' at variance with any of the clearing principles, with exception for clearing that is only related to 6(d).

7	Addition of requirement to invite public submissions through the Permit Holder's website including:  • the information required to be published  • allow 21 days for submissions  • respond to and publish each submission  • requirement to publish responses for a minimum twelve (12) months  • not required to publish if CEO advises in writing	Allows for additional stakeholder consultation outside of the pre-defined list within the condition and ensures transparency in clearing activities undertaken.  Allows for consideration of exceptional circumstances where Western Power is not required to comply with the requirement to publish public submissions.
7(i) 13(h)	Not required to comply with publishing conditions before 31 December 2024.	Western Power have advised that their website has recently moved to a new platform and that additional time is required to rebuild the necessary infrastructure to publish proposed clearing activities and invite public submissions.
8(d)	Allow Western Power to revegetate in accordance with 8(e) or prepare a Revegetation Plan in accordance with Department guidance.	Provides flexibility to the Permit Holder to design their revegetation and rehabilitation activities to cater to the needs of the project site, but ensuring this is done consistently and in line with current departmental practice.
8(e)	Changed requirements for revegetation and rehabilitation and addition of completion criteria table.	Provides a standardised method to revegetation and rehabilitation including completion criteria, in line with current departmental practice.
8(f) – (g)	Addition of requirement to undertake remedial actions if revegetation and rehabilitation is done under 8(e).	Ensures that if Western Power uses 8(e) to undergo revegetation and rehabilitation instead of preparing a plan, there are mechanisms ensuring that remedial actions are undertaken if the actions are not meeting the completion criteria.
8(h)	Addition of seeking approval for alternative completion criteria from CEO.	Allows for exceptional circumstances where Western Power propose alternative completion criteria for a project.
9(c)	Replaced requirement to have dieback management plan endorsed by CEO with requirement for dieback management plan for proposed clearing impacting Department of Biodiversity, Conservation and Attractions (DBCA) managed lands, to be endorsed by DBCA.	Aligns with modern departmental practice regarding dieback management and removes duplication of approval. The Permit Holder is still required to maintain records and provide reports to the CEO.
9(d)	Addition of specific actions required for dieback management within areas not impacting DBCA managed lands.	Ensures that consistent management actions are being implemented while removing the requirement for the Permit Holder to prepare a management plan for all proposed clearing that requires dieback management.
9(e)	Addition of seeking approval for alternative dieback management actions from the CEO for clearing not impacting DBCA managed lands.	Allows for exceptional circumstances where Western Power propose alternative dieback management actions for a project that does not impact DBCA managed lands.
10(a)	Changed 'designed' to 'endorsed'.	Enables greater flexibility in the design of an offset proposal while still having the expertise of an environmental specialist to review and endorse. The final decision regarding the appropriateness of the offset is to be decided by the CEO.
11(a)(i)	Addition of requirement for monitoring areas subject to a VMP.	Ensures regular review of activities occurring as part of a VMP for compliance and transparency.
12	Updated wording and requirements for reporting.	To align with changes made during this amendment.
13(e) – (g)	Inclusion of requirements to publish on website.	Ensures that the public can view information in relation to the project activities and associated clearing undertaken throughout the year.
14(c) 15(b)	Changed 'one area in each bioregion' to 'appropriate sample size of projects in each	Recognises that the amount of clearing occurring can differ between regions and ensures they are

	region' and addition of determining sample size in consultation with CEO.	audited appropriately to account for this. Also recognises instances where clearing may not have occurred within a region.
15(f)	Included requirement to publish external audit report on website.	Allows for further transparency on the project activities undertaken by Western Power and any corrective actions required or undertaken.
Definitions	Additional definitions:  Clearing Assessment Report  CEO  completion criteria  controlled action  Clearing Desktop Report  clearing environmental assessment  Index of Biodiversity Surveys for Assessment (IBSA)  Interim Biogeographic Regionalisation for Australia (IBRA)  infested  internal auditor  local provenance  minor non-perennial watercourse  native species richness  on-ground offsets  optimal time  quadrat  vegetation structure	To include terms already within the permit that were not previously defined and to define new terms included as a result of this amendment.
Definitions	Updated definitions:	To further clarify terms already used in the permit.
Definitions	Removed definitions:      CIA     CIA Report     PCIA Report     soil disease status     site preparation     vegetation establishment period	Terms are no longer used in this permit.
Schedule 1	Addition of optimal timing for seeding and planting.	Supports condition 8 requiring revegetation and rehabilitation.
Advice	Inclusion of definitions and examples of each variance level.	Provides the Permit Holder and the public context to on how variance is considered for assessments.

# End

# Appendix A. Additional information provided by applicant

Summary of comments	Consideration of comment
List of suggested alternatives for clearing to include within condition 4 'Avoidance, minimise, and reduce extent and impact of clearing.'	See Condition 4(b) of CPS 1918/11 and Table 1 of this report.
Details of proposed changes to the dieback, other pathogen, and weed management condition:	See condition 9 of CPS 1918/11 and Table 1 of this report for changes made to dieback management requirements.
Inclusion of requirement for all staff to have undergone DBCA Green Card training	
Suggested changes to dieback management requirements given required Green Card training.	
Details of proposed changes to internal auditing condition:	See condition 14 of the permit and Table 1 of this report for changes made to the inernal auditing requirements.
<ul> <li>Change frequency to remove the double up of data collection and reporting when the external audit has to be conducted.</li> </ul>	

# Appendix B. Details of public submissions

Summary of comments	Consideration of comment
Cannot determine appropriateness of	See Table 1 for duration.
amended permit without knowing the timeframe of the permit.	The extension for three (3) years allows Western Power to continue their work maintaining the SWIS while still allowing for timely review of the permit.
No information on what Western Power would like reviewed and considered on condition 11. Dieback	The department determined that a prescribed list of actions are important to include within the permit as they are clear, consistent and provide for greater public transparency in relation to the actions required by Western Power to manage dieback risk.
management plan and precautions essential to prevent spread of dieback.	See condition 9 of CPS 1918/11 and Table 1 for changes made to the dieback, weed and other pathogens condition.
New frequency of internal auditing is not specified if different from annually.	The department determined that in order to maintain regular and ongoing transparency with Western Power's clearing activities, the annual auditing requirement should be retained.
	See Condition 14 on the permit and Table 1 for changes made to the internal auditing condition.
Condition 5(f) should include 'unlikely to be at variance' since the terms 'unlikely' and 'may' still have a chance of being at variance.	Clearing is 'not likely to be at variance' where a reasonable basis of information exists to support the assessment, either provided by the applicant or available by other sources, but an element of uncertainty remains, for example surveys have not indicated threatened flora but there is a risk as suitable habitat is present within the clearing area.
	Whereas clearing 'may be at variance' where there is insufficient data available to fully assess the impacts, for example threatened flora are known to occur in the area within the same vegetation and soil type. This level of variance often triggers further action such as requests for surveys, permit conditions, or modification of the clearing area.
	Therefore, it is considered that including 'not likely to be at variance' in the requirement to seek submissions is not warranted as the state of information is sufficient to determine a low risk of impact.
	See the 'Advice' section on CPS 1918/11 which now includes examples for each of the variance levels.
Condition 7 should allow for proposed clearings to be open for all public consultation and be required to respond to all submissions.	Amended CPS 1918/11 now contains provisions requiring Western Power to publish proposed clearing activities on their website and take and respond to public submissions. Western Power is also required to publish their annual reporting and external audit reports on their website.

Summary of comments	Consideration of comment
	See conditions 7, 13 and 15 on the permit and Table 1 for further details.
Condition 10(i)(i) that does not require revegetation and rehabilitation for	The assessment determined that this condition would remain in the amended CPS 1918/11.
clearing less than 0.5 hectares should be removed to avoid the degradation of surrounding bush and to not undermine the importance of areas	This condition allows for circumstances where Western Power is only required to undertake a small amount of clearing (for example, the removal of a single tree) for temporary works.
under 0.5 ha.	Furthermore, all three criteria listed under this condition must be met, meaning the removal of '0.5 hectares or less' would allow for temporary clearing areas larger than 0.5 hectares to not require revegetation and rehabilitation so long as it was not within an ESA and 'not at' variance or 'not likely' to be at variance with all of the clearing principles.
	The requirement to meet all three criteria is a recognition of the importance of small areas of native vegetation while allowing Western Power to undergo small, minor works without triggering the requirement to revegetate and rehabilitate.

## **Appendix C.** References

- Department of Environment Regulation (DER) (2013). *A guide to the assessment of applications to clear native vegetation*. Perth. Available from: https://www.der.wa.gov.au/images/documents/your-environment/native-vegetation/Guidelines/Guide2\_assessment\_native\_veg.pdf.
- Department of Water and Environmental Regulation (DWER) (2022) Purpose permit and decision report: CPS 1918/10. Available from: <a href="https://ftp.dwer.wa.gov.au/permit/1918/Permit/">https://ftp.dwer.wa.gov.au/permit/1918/Permit/</a>
- Electricity Networks Corporation, trading as Western Power (Western Power) (2023a) Clearing permit application to amend CPS 1918/10, received 15 August 2023 (DWER Ref: DWERDT821306).
- Electricity Networks Corporation, trading as Western Power (Western Power) (2023b) Supporting information for clearing permit application to amend CPS 1918/10 Proposed changes to conditions, received 20 November 2023 (DWER Ref: DWERDT869274).
- Submission (2023) *Public submission in relation to clearing permit application to amend CPS 1918/10*, received 13 October 2023 (DWER Ref: DWERDT849056).