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PART A: Definitions

In these consents, unless the context requires otherwise:

The Act means the Resource Management Act 1991 (including all subsequent amendments)

AEMRP means the Adaptive Aquatic Ecology Management Response Plan prepared in accordance with condition [29] of Schedule 2

AEP means annual exceedence probability

AER means the Acoustic Emissions Report prepared in accordance with condition [22] of Schedule 3

CAA means the Civil Aviation Authority

CEMP means the Construction Environmental Management Plan prepared in accordance with condition [6] of Schedule 1

CLG means the community liaison group established in accordance with condition [13] of Schedule 1

The concept plan means a concept plan for landscape mitigation on a private property prepared in accordance with condition [30.4] of Schedule 3

CNMP means the Construction Noise Management Plan prepared in accordance with condition [15] of Schedule 3

CTMP means the Construction Traffic Management Plan prepared in accordance with condition [40] of Schedule 3

Environmental Compliance Manager means the Environmental Compliance Manager at each or all of the Manawatu-Wanganui Regional Council, Palmerston North City Council, and Tararua District Council, as relevant

The Landscape Architect means the qualified landscape architect appointed by the Consent Holder to consider landscape mitigation for private properties in accordance with condition [30.2] of Schedule 3

Local iwi means Te Rangimarie Marae Committee, Tanenuiarangi Manawatu Incorporated and Rangitāne o Tamaki Nui a Rua, as relevant

NMP means the Noise Management Plan prepared in accordance with condition [20] of Schedule 3

NZS6081 means *New Zealand Standard 6801:2008 Measurement of environmental sound*, or its subsequent equivalent

NZS6802 means *New Zealand Standard 6802:2008 Acoustics – Environmental Noise*

NZS6803 means *New Zealand Standard 6803:1999 Acoustics – Construction Noise*, or its subsequent equivalent

NZS6808 means *New Zealand Standard 6808:2010 Acoustics – Wind Farm Noise*

The offer means the ability of a landowner to request landscape mitigation outlined in condition [30] of Schedule 3

Principal Planner means the Principal Planner at each or all of the Manawatu-Wanganui Regional Council, Palmerston North City Council, and Tararua District Council, as relevant

Statutory holidays means New Year's Day, Waitangi Day, Good Friday, Easter Monday, Anzac Day, the Sovereign's birthday, Labour Day, Christmas Day and Boxing Day

Threatened avifauna species means those avifauna species identified as threatened by Miskelly et al 2008 [Conservation status of New Zealand Birds, 2008, Miskelly C.M., Dowding J.E., Elliot G.P., Hitchmough R.A., Powlesland R.G., Roberston H.A., Sagar P.M., Scofield R.P., and Taylor G.A, 2008. Notornis 55: 117-135.], or its subsequent equivalent

Threatened bat species means those bat species identified as threatened by Hitchmough et al. 2007 [New Zealand Threat Classification System Lists - 2005, Rod Hitchmough, Leigh Bull and Pam Cromarty (comp), January 2007, Department of Conservation, 194p (ISBN 0-478-14128-9)], or its subsequent equivalent

Threatened herpetofauna species means those herpetofauna species identified as threatened by Hitchmough et al. 2007 [New Zealand Threat Classification System Lists - 2005, Rod Hitchmough, Leigh Bull and Pam Cromarty (comp), January 2007, Department of Conservation, 194p (ISBN 0-478-14128-9)], or its subsequent equivalent

Turbine Platform means the area used for construction of a turbine, including the crane pad, off-loading area and foundation, as shown in the diagram attached as Attachment [1]

SEMP means the Site Environmental Management Plan prepared in accordance with condition [8] of Schedule 1

Site means the application site, as shown in the figure attached as Attachment [2]

Truck means a vehicle with a gross vehicle mass exceeding 3,500kg

Water Supply Catchment means the area shown in the figure attached as Attachment [3]

PART B: Manawatu-Wanganui Regional Council

Discharge Permit 104553: For Vegetation Clearance and Land Disturbance

General

1. Consent 104553 is subject to compliance with Schedule 1 and Schedule 2 (attached).

Review of Conditions

2. In accordance with section 128 of the Act, the Manawatu-Wanganui Regional Council may annually from the commencement of construction works, and then at five yearly intervals after the date the wind farm becomes fully operational, during the month of July serve notice on the Consent Holder of its intention to review any of the conditions of this consent for any of the following purposes:
 - 2.1 To deal with any adverse effects on the environment that may arise from the exercise of the consent which it is appropriate to deal with at a later stage; or
 - 2.2 For the purpose of requiring reasonable steps to be taken to avoid, remedy or mitigate any adverse effect on the environment that may arise from the exercise of this consent and that was not anticipated at the time of commencement of the consent.

Discharge Permit 104555: For the Discharge of Dust to Air from the Concrete Batching Plants

General

1. Consent 104555 is subject to compliance with Schedule 1 and Schedule 2 (attached).

Dust from the Concrete Batching Plants

2. Any spillages of cement or cement dust from the handling of cement shall be contained as far as practicable and cleaned up immediately.
3. All air displaced from the cement storage silos shall be routed to adequate dust control equipment and filtered as far as practicable before discharge to the atmosphere.

Review of Conditions

4. In accordance with section 128 of the Act, the Manawatu-Wanganui Regional Council may annually from the commencement of construction works, and then at five yearly intervals after the date the wind farm becomes fully operational, during the month of July serve notice on the Consent Holder of its intention to review any of the conditions of this consent for any of the following purposes:
 - 4.1 To deal with any adverse effects on the environment that may arise from the exercise of the consent which it is appropriate to deal with at a later stage; or
 - 4.2 For the purpose of requiring reasonable steps to be taken to avoid, remedy or mitigate any adverse effect on the environment that may arise from the exercise of this consent and that was not anticipated at the time of commencement of the consent.

Discharge Permit 104556: For the Discharge of Dust to Air from the Mobile Crushing Plants

General

1. Consent 104556 is subject to compliance with Schedule 1 and Schedule 2 (attached).

Review of Conditions

2. In accordance with section 128 of the Act, the Manawatu-Wanganui Regional Council may annually from the commencement of construction works, and then at five yearly intervals after the date the wind farm becomes fully operational, during the month of July serve notice on the Consent Holder of its intention to review any of the conditions of this consent for any of the following purposes:
 - 2.1 To deal with any adverse effects on the environment that may arise from the exercise of the consent which it is appropriate to deal with at a later stage; or
 - 2.2 For the purpose of requiring reasonable steps to be taken to avoid, remedy or mitigate any adverse effect on the environment that may arise from the exercise of this consent and that was not anticipated at the time of commencement of the consent.

Discharge Permit 104557: For the Discharge of Wastewater from Two Operations and Maintenance Facilities to Land**General**

1. Consent 104557 is subject to compliance with Schedule 1 and Schedule 2 (attached).

Wastewater Management

2. There shall be no direct surface discharge of wastewater to the Water Supply Catchment, or to any flowing watercourse, drainage ditch which contains water, ephemeral drain, wetland or permanent pond.
3. The discharge of primary treated effluent (septic tank treated) from ablution facilities at the Operations and Maintenance Building shall be undertaken in accordance with the application and supplementary documents as outlined in Condition 1 and the Manawatu-Wanganui (Horizons) Regional Council's manual for On-Site Wastewater Systems Design and Management 2007 (or its subsequent equivalent).
4. The Consent Holder shall ensure that the effluent treatment and disposal system is installed by an appropriately qualified person(s).
5. On completion of construction of the operations and maintenance facilities, the Consent Holder shall ensure that annual maintenance and inspections of the disposal field and treatment system are undertaken and maintenance records are kept. A written report outlining the annual maintenance activities, and results of the annual inspection, shall be provided to the Manawatu-Wanganui Council's Environmental Protection Manager within one month of the inspections being completed.

Review of Conditions

6. In accordance with section 128 of the Act, the Manawatu-Wanganui Regional Council may annually from the commencement of construction works, and then at five yearly intervals after the date the wind farm becomes fully operational, during the month of July serve notice on the Consent Holder of its intention to review any of the conditions of this consent for any of the following purposes:
 - 6.1 To deal with any adverse effects on the environment that may arise from the exercise of the consent which it is appropriate to deal with at a later stage; or
 - 6.2 For the purpose of requiring reasonable steps to be taken to avoid, remedy or mitigate any adverse effect on the environment that may arise from the exercise of this consent and that was not anticipated at the time of commencement of the consent.

Discharge Permit 104558: For the Discharge of Stormwater from Substations to Land**General**

1. Consent 104558 is subject to compliance with Schedule 1 and Schedule 2 (attached).

Stormwater Management

2. The CEMP shall include appropriate measures to avoid erosion as a result of stormwater discharge from substations both at the discharge point and in any downstream receiving water body.
3. There shall be no discharge of stormwater from the stormwater collection and treatment system to the Water Supply Catchment.
4. The substation transformer(s) shall be bunded, with the bund sized to accommodate 110% of the oil storage volume, plus a 1% AEP 24 hour rainfall depth on the bunded area.
5. The Consent Holder shall maintain all structures used for the collection, treatment and disposal of stormwater on site in a serviceable condition at all times.
6. The Consent Holder shall, at all times other than when a 10% AEP rainfall event is exceeded, operate the stormwater collection and treatment system in a manner that will avoid any of the following effects that may result from the discharge of stormwater to surface receiving waters (compared with that measured upstream of the discharge point for waterways, or that measured in an unaffected but nearby point in a still water body):
 - 6.1 the production of any conspicuous oil or grease films, scums or foams, or floatable or suspended materials;
 - 6.2 any conspicuous change in the colour or visual clarity;
 - 6.3 any emission of objectionable odour;
 - 6.4 the rendering of fresh water unsuitable for consumption by farm animals; and
 - 6.5 any significant adverse effects on aquatic life.

Review of Conditions

7. In accordance with section 128 of the Act, the Manawatu-Wanganui Regional Council may annually from the commencement of construction works, and then at five yearly intervals after the date the wind farm becomes fully operational, during the month of

July serve notice on the Consent Holder of its intention to review any of the conditions of this consent for any of the following purposes:

- 7.1 To deal with any adverse effects on the environment that may arise from the exercise of the consent which it is appropriate to deal with at a later stage; or
- 7.2 For the purpose of requiring reasonable steps to avoid, remedy or mitigate any adverse effect on the environment that may arise from the exercise of this consent and that was not anticipated at the time of commencement of the consent.

Discharge Permit 104559: For the Discharge of Cleanfill to Land

General

1. Consent 104559 is subject to compliance with Schedule 1 and Schedule 2 (attached).

Review of Conditions

2. In accordance with section 128 of the Act, the Manawatu-Wanganui Regional Council may annually from the commencement of construction works, and then at five yearly intervals after the date the wind farm becomes fully operational, during the month of July serve notice on the Consent Holder of its intention to review any of the conditions of this consent for any of the following purposes:
 - 2.1 To deal with any adverse effects on the environment that may arise from the exercise of the consent which it is appropriate to deal with at a later stage; or
 - 2.2 For the purpose of requiring reasonable steps to be taken to avoid, remedy or mitigate any adverse effect on the environment that may arise from the exercise of this consent and that was not anticipated at the time of commencement of the consent.

Discharge Permit 104560: For the Discharge of Stormwater from Roads and Turbine Platforms, and Other Areas to Land

General

1. Consent 104560 is subject to compliance with Schedule 1 and Schedule 2 (attached).

Stormwater Management

2. The CEMP shall include appropriate measures to avoid erosion as a result of stormwater discharge from roads, turbine platforms and other wind farm-related work areas both at the discharge point and in any downstream receiving water body.
3. The Consent Holder shall maintain all structures used for the collection, treatment and disposal of stormwater to water on site in a serviceable condition at all times.

Review of Conditions

4. In accordance with section 128 of the Act, the Manawatu-Wanganui Regional Council may annually from the commencement of construction works, and then at five yearly intervals after the date the wind farm becomes fully operational, during the month of July serve notice on the Consent Holder of its intention to review any of the conditions of this consent for any of the following purposes:
 - 4.1 To deal with any adverse effects on the environment that may arise from the exercise of the consent which it is appropriate to deal with at a later stage; or
 - 4.2 For the purpose of requiring reasonable steps to be take to avoid, remedy or mitigate any adverse effect on the environment that may arise from the exercise of this consent and that was not anticipated at the time of commencement of the consent.

PART C: Palmerston North City Council Land Use Consent RC0068

General

1. Consent RC0068 is subject to compliance with Schedule 1 and Schedule 3 (attached).

Concrete Batching Plant Removal

2. The concrete batching plant(s) shall be removed within six months of completion of all construction works.

Review of Conditions

3. In accordance with section 128 of the Act, the Palmerston North City Council may annually from the commencement of construction works, and then at five yearly intervals after the date the wind farm becomes fully operational, during the month of July serve notice on the Consent Holder of its intention to review any of the conditions of this consent for any of the following purposes:
 - 3.1 To deal with any adverse effects on the environment that may arise from the exercise of the consent which it is appropriate to deal with at a later stage; or
 - 3.2 For the purpose of requiring reasonable steps to be taken to avoid, remedy or mitigate any adverse effect on the environment that may arise from the exercise of this consent and that was not anticipated at the time of commencement of the consent.

PART D: Tararua District Council Land Use Consent 1448

General

1. Consent 1448 is subject to compliance with Schedule 1 and Schedule 3 (attached).

Review of Conditions

2. In accordance with section 128 of the Act, the Manawatu-Wanganui Regional Council may annually from the commencement of construction works, and then at five yearly intervals after the date the wind farm becomes fully operational, during the month of July serve notice on the Consent Holder of its intention to review any of the conditions of this consent for any of the following purposes:
 - 2.1 To deal with any adverse effects on the environment that may arise from the exercise of the consent which it is appropriate to deal with at a later stage; or
 - 2.2 For the purpose of requiring reasonable steps to be taken to avoid, remedy or mitigate any adverse effect on the environment that may arise from the exercise of this consent and that was not anticipated at the time of commencement of the consent.

SCHEDULE 1: Conditions relevant to Manawatu-Wanganui Regional Council, Palmerston North City Council, and Tararua District Council Consents

General Conditions

Authorised Works, Lapse Date and Term

1. The proposed development shall be undertaken in general accordance with the plans and information submitted with Mighty River Power's resource consent applications dated 8 August 2008 and numbered 104553 – 104560 by Manawatu-Wanganui Regional Council, RC0068 by Palmerston North City Council, and 1448 by Tararua District Council, as modified by:
 - 1.1 Mighty River Power's responses to requests for further information under section 92 of the Act dated (respectively):
 - a. 19 and 26 September, and 7 October 2008 (Manawatu-Wanganui Regional Council)
 - b. 2, 10 and 24 October, and 5 November 2008 (Palmerston North City Council and Tararua District Council).
 - 1.2 A letter from Manawatu-Wanganui Regional Council dated 14 October 2008, following Mighty River Power's responses to requests for further information under section 92 of the Act (with respect to the consents required for the project from Horizons);
 - 1.3 Mighty River Power's *Revised Layout and Associated Information* document dated January 2009;
 - 1.4 The plan attached to the public notification of the applications dated 24 January 2009;
 - 1.5 Any other documentation submitted by Mighty River Power relevant to the applications; and
 - 1.6 Mighty River Power's *Assessment of Environmental Effects – Turitea Wind Farm Redesign* document dated February 2010.
2. For the purposes of section 125(1) of the Act, these consents shall lapse if not given effect to within ten years after the date of commencement of the consents.
3. The terms for land use consents (under section 13 of the Act) and discharge permits shall be for a period of 35 years from the date of commencement of the consents.

4. The Consent Holder shall provide a copy of these conditions to any operator or contractor undertaking works authorised by these consents, prior to the works commencing.
5. The consents are granted by each Council subject to its officers or agents being permitted access to the property at all reasonable times for the purpose of carrying out inspections, surveys, investigations, tests, measurements or taking samples.

Management Plans

Construction Environmental Management Plan (CEMP)

6. At least 40 working days prior to the commencement of any construction works, the Consent Holder shall submit a detailed CEMP to the Environmental Compliance Manager at each respective Council, for review acting in a technical certification capacity. The CEMP shall be prepared with the assistance of a suitably qualified environmental management specialist, and shall include, but not be limited to, the following:
 - 6.1 Objectives of the environmental management process;
 - 6.2 Outline of the relevant statutory and contractual requirements;
 - 6.3 Proposed construction methodology and timetable for all construction works;
 - 6.4 A process for reviewing the CEMP, including the process for developing and advising each Council of revisions;
 - 6.5 Roles and responsibilities, including appointment of an Environmental Manager who is:
 - a. based on the construction site for the duration of the construction works;
 - b. responsible for compliance with the CEMP, Site Environmental Management Plans (SEMPs) and these conditions;
 - c. contractually authorised by the Consent Holder to issue instructions to any contractor working on site as required to ensure compliance with these conditions; and
 - d. available to meet with the respective Council's Environmental Compliance Managers as required to review issues relating to these conditions.
 - 6.6 Training to ensure all contractors are made aware of the conditions of these consents and of the need to comply with them at all times;

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- 6.7 Procedures for keeping records of public complaints and any action taken in response to such complaints in accordance with condition [18];
 - 6.8 Methodology for preparing SEMP's for each of the relevant sub-catchment areas;
 - 6.9 An outline of the key potential environmental effects and measures to be adopted to avoid or mitigate these;
 - 6.10 An Accidental Discovery Protocol in relation to archaeological sites;
 - 6.11 Emergency responses for managing hazardous substances and any spills, including a contingency plan for:
 - a. Riparian zone restoration and de-silting of the Palmerston North City Council water supply reservoirs in the event of significant erosion / washout events occurring during and caused by construction of the wind farm;
 - b. Early notification of downstream users and monitoring of a cleanup response in the event of significant spillage of hydrocarbons / concrete products to watercourses occurring during construction of the wind farm; and
 - c. The removal and disposal of cleared vegetation offsite in the event of significant release of nutrients / BOD from moribund vegetation bunds at turbine sites occurring during construction of the wind farm; and
 - 6.12 Procedures for inspections, monitoring and reporting.
7. Where any of the Environmental Compliance Managers consider the CEMP is not consistent with these consent conditions, he/she will outline these inconsistencies to the Consent Holder in writing within 10 working days of receipt of the CEMP. If the consent holder receives written notification from any of the Environmental Compliance Managers that the CEMP is not consistent with the consent conditions, the Consent Holder shall modify the CEMP as necessary and resubmit it to the Environmental Compliance Managers no later than 10 working days prior to any construction works commencing.

Site Environmental Management Plan (SEMP)

8. The Consent Holder shall prepare and submit to the Environmental Compliance Manager, at each respective Council, a SEMP for each of the South Range Road, Water Catchment Access Road, Western Ridge, Browns Flat and Cross Valley Transmission and Out of Reserve (farmland) sub-catchment areas. The breakdown of the site into individual SEMP's may be varied by the Consent Holder as necessary to reflect any change to the design and construction programmes.

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9. Each SEMP shall be prepared by a group of suitably qualified experts (including input from the consent holder, contractor, designer, environmental specialist, erosion and sediment control specialist and (for the walkover only) the consent authority). The preparation of the SEMP shall include, but not be limited to, an on-site meeting and walk-over of each sub-catchment area by this group of experts.
10. Each SEMP shall be submitted to the Environmental Compliance Managers for review, acting in a technical certification capacity, at least 30 working days prior to bulk earthworks commencing in each SEMP area. Should a response not be received within 30 working days of receipt, the Consent Holder shall be entitled to proceed in accordance with the conditions of consent. The purpose of the SEMP is to indicate how the CEMP will be applied on a site specific basis.
11. Each SEMP shall include the following as appropriate to each individual sub-catchment area:
- 11.1 A location plan;
 - 11.2 A description of the work to be undertaken;
 - 11.3 Contact details for the contractor(s) undertaking the work;
 - 11.4 A work programme;
 - 11.5 A method statement covering construction method, monitoring and contingencies;
 - 11.6 Design for the works covered by the SEMP, showing:
 - a. Areas to be disturbed;
 - b. Vegetation clearance methods and vegetation stockpiling;
 - c. Fill areas;
 - d. Spoil stockpile and disposal areas;
 - e. Culverts and associated works in watercourses;
 - f. Step by step criteria for determining the appropriate use of erosion and sediment control measures, including cut off drains, surface water control works, sediment ponds, flocculation measures (if required), and progressive rehabilitation of earthworks areas;

- g. Stormwater management measures; including both temporary and permanent measures;
- h. Re-vegetation and rehabilitation (identification of re-vegetation to be undertaken and re-vegetation methods and any maintenance);
- i. Inspection and reporting schedule in particular in response to adverse weather conditions;
- j. Maintenance and monitoring activities;
- k. Storage and handling of fuels and hazardous material and contingency measures for containment of spills; and
- l. Decommissioning and re-stabilising of sediment ponds, and other erosion and sediment control measures, at the completion of construction.

Advice note

There is a hierarchy of environmental management plans, with specific management techniques to address each type of activity.

The Construction Environmental Management Plan (CEMP) works as an umbrella document, providing the framework under which the Site Environmental Management Plans (SEMPs) are to be prepared.

The SEMPs are a site specific application of the CEMP, providing sufficient detail about the specific design for that part of the works to ensure there is certainty of environmental outcomes.

Once a SEMP has been produced, the contractor will be required to work in compliance with this, and to take this information into consideration when preparing the Erosion and Sediment Control Plan for any earthworks within an area to which the SEMP relates.

Fuel Storage and Plant

- 12. The Consent Holder shall ensure that:
 - 12.1 All on-site storage areas for fuel and lubricants are bunded or contained in such a manner so as to prevent the discharge of spillages of such contaminants as far as practicable.
 - 12.2 No diesel storage tanks (other than those fitted to mobile plant) are located within the Water Supply Catchment.

- 12.3 Diesel storage tanks (other than those fitted to mobile plant) are bunded with the bund sized to accommodate 110% of the diesel storage volume, plus a 1% AEP 24 hour rainfall depth on the bunded area.
- 12.4 All machinery and plant is regularly maintained in such a manner so as to minimise the potential for leakage of fuels and lubricants.
- 12.5 The Consent Holder shall not undertake cleaning or routine maintenance of equipment or machinery within the Water Supply Catchment or refuelling within 10 metres of the tributaries of any watercourse on site.

Community Liaison Group (CLG)

13. Within three months of the date of commencement of these consents, the Consent Holder shall facilitate the creation of a CLG at its own cost and in consultation with the Manawatu-Wanganui Regional, Palmerston North City and Tararua District Councils. The following organisations and interested parties shall be invited to nominate a representative or representatives:
 - 13.1 Manawatu-Wanganui Regional Council;
 - 13.2 Palmerston North City Council;
 - 13.3 Tararua District Council;
 - 13.4 The Consent Holder;
 - 13.5 Tanenuiarangi Manawatu Incorporated;
 - 13.6 Te Rangimarie Marae Trustees
 - 13.7 Rangitāne o Tamaki nui a Rua;
 - 13.8 Owners of private land on which turbines are to be located; and
 - 13.9 Local residents living within 3.5km of the wind farm.
14. Each of the organisations and interested parties listed in condition [13] that wish to participate in the CLG shall be entitled to at least one representative on that Group.
15. The function of the CLG shall be to:
 - 15.1 Discuss the performance of the Consent Holder in terms of the following matters:
 - a. Noise control; and

- b. Construction traffic impact.
- 15.2 Consider the results of all ecological monitoring and research required in accordance with these consent conditions.
- 15.3 Make recommendations to and receive feedback from the Consent Holder, in respect of the above matters where considered necessary and appropriate.
- 15.4 Have input, as appropriate, via consultation with the Consent Holder with regard to the implementation of the:
- a. Noise Management Plan (NMP);
 - b. Construction Environmental Management Plan (CEMP); and
 - c. Construction Traffic Management Plan (CTMP).
16. The Consent Holder shall develop the CLG's Terms of Reference with the Manawatu-Wanganui Regional, Palmerston North City and Tararua District Council Principal Planners. The CLG may vary its functions as it thinks fit from time to time to enable it to liaise more effectively with the community and the Consent Holder, provided this is done in consultation with the Principal Planners at each respective Council, and the variation is accepted in writing by the Consent Holder.
17. The first meeting of the CLG shall be convened prior to the commencement of any construction works. Thereafter, the CLG shall meet at a frequency of at least six monthly intervals (or at such other lesser frequency as the CLG decides), for the duration of these resource consents.

Contact and Complaints Procedure

18. The Consent Holder shall establish and publicise a local telephone number so that members of the public have a specified point of contact during construction, operation and maintenance of the wind farm.
19. The Consent Holder shall maintain a Complaints Register to record complaints from the public in respect to adverse off-site environmental impact that may arise during construction, operation and maintenance of the wind farm. This Register is to include the name and address of the complainant (if provided), the date and time of the complaint, the nature of the complaint, wind and weather at the time, activity occurring on the site at the time, details of whether the complaint was or was not able to be verified, and any remedial measures undertaken by the Consent Holder.
20. A copy of the Complaints Register shall be made available within five working days to each Council's Compliance Monitoring Staff upon request. The Consent Holder shall

also forward an annual summary of the Complaints Register for the year ending 31 December to the respective Environmental Compliance Managers by 30 January the following year.

Post Construction Inspection

21. Upon completion of construction activities, the Consent Holder will invite the respective Environmental Compliance Managers to jointly inspect the site with the Consent Holder and Contractor to demonstrate that all earthworks and site remediation works have been carried out in accordance with the conditions of these consents and relevant plans.

Decommissioning

22. If the wind farm ceases operation for a continuous 36-month period, or is decommissioned for any other reason, then all turbines and other above ground structures shall be removed and turbine footings covered and re-vegetated in accordance with a rehabilitation management plan prepared by a suitably qualified and experienced ecologist.

Review of Conditions

23. In accordance with section 128 of the Act, the Manawatu-Wanganui Regional, Palmerston North City and/or Taranaki District Councils may within twelve months of the Crown settling any claim with Rangitane o Manawatu under the provisions of the Treaty of Waitangi Act 1975, serve notice on the Consent Holder of its intention to review the conditions of this consent for the purpose of ensuring that this consent is consistent with the provisions of any such settled claim.

Charges

24. The Consent Holder shall pay each Council all reasonable costs and charges fixed by the Council pursuant to section 36 of the Act, in relation to any administration, monitoring and inspection relating to these consents, and charges authorised by regulations.

Advice Note

Nothing in these resource consents removes the need for the Consent Holder to apply for any approvals required under the Wildlife Act 1953. For the avoidance of doubt, this resource consent does not constitute lawful authority under the Wildlife Act.

SCHEDULE 2: Conditions relevant to Manawatu-Wanganui Regional Council Consents

Erosion and Sediment Control

General

1. The Consent Holder shall provide written notification to the Environmental Compliance Manager at least five working days prior to works commencing in each of the sub-catchment areas for which a SEMP has been prepared.
 2. All erosion and sediment control measures shall remain the responsibility of the Consent Holder, and be installed, operated and maintained in accordance with the following hierarchy (except as otherwise required by these conditions):
 - 2.1 These consent conditions
 - 2.2 The CEMP;
 - 2.3 The relevant SEMP; and
 - 2.4 The Wellington Regional Council's Erosion and Sediment Control Guidelines for the Wellington Region (dated September 2002) (or its subsequent equivalent).
 3. Road or platform pavement construction (including basecourse) works, and tower foundations may be undertaken at any time of the year. During winter (defined as the months of 1 May to 30 September inclusive) the controls on other bulk earthworks in the areas detailed in Appendix [1] to this Schedule, are as follows:
 - 3.1 No seasonal restrictions on works in Area A:
 - Realignment and widening of South Range Road
 - Realignment and widening of Water Supply Catchment Access Road
 - Existing "Love Property" farm access road around the rim of Brown's Flat out to Zone 0116
 - Existing site access on Part Section 276 Town of Fitzherbert (WN45A/638)
 - 3.2 No seasonal restrictions on works in Area A (Conditional):
 - Bulk filling at the Brown's Flat substation site
- Condition: Foundation works to be completed in summer, and erosion and sediment control systems to be fully operational and in place prior to winter.

- 3.3 Approval from the Environmental Compliance Manager is required on a week by week basis for works in Area B:
- Access up to the Turitea (or “Love”) Ridge
 - Turitea Ridge
 - Western (or “Game”) Ridge in the Reserve
 - Farm land generally to the east of South Range Road
 - Farmland to the North West of South Range Road
- 3.4 Works are prohibited in Area C.
- Farmland at the northern end of the site that falls inside the Upper Turitea Catchment
 - Works in Brown’s Flat (other than filling works on the substation site (filling works subject to compliance with the condition listed in 3.1 above)).
4. The Consent Holder shall engage an independent and appropriately qualified person to audit the design of the erosion and sediment control measures against the CEMP and relevant SEMP, and to inspect bulk earthwork activities on an as-required basis to ensure that the sediment and erosion control measures are being constructed and maintained in accordance with the CEMP and relevant SEMP. The Consent Holder shall implement any recommendations made by the auditor that are consistent with the these consent conditions. The Consent Holder shall be responsible for the reasonable direct costs associated with this engagement.
5. Prior to bulk earthworks being undertaken in any part of the site, the erosion and sediment control works for the affected area shall be installed in accordance with the provisions of the relevant SEMP. The Consent Holder shall not remove or decommission any sediment ponds or perimeter controls until the associated sub-catchment area is stabilised to the satisfaction of the Environmental Compliance Manager. Removal and decommissioning of such devices must be in accordance with the relevant SEMP.

Roading

6. Structural fill required for forming roads shall, wherever practicable, be constructed of weathered rock sourced from the site.
7. All roads shall have a cut batter (where road is in cut) or constructed bund (where road is in fill) on the outside of the road, including a stabilising drainage channel sufficient to convey flow up to the 1% AEP storm along the road edge without erosion.

8. As soon as reasonably practicable after final road levels are achieved, all roads shall be covered with aggregate basecourse to provide a running surface and avoid surface and scour erosion.
9. All access roads within the wind farm, including South Range Road and the Water Catchment Access Road, shall be designed so that they drain to catchments outside the Water Supply Catchment where possible, unless:
 - 9.1 In excess of 100m² of vegetation clearance is required to provide for such drainage; or
 - 9.2 In excess of 1000m³ of earthworks is required to provide for such drainage; or
 - 9.3 The drainage (typically a swale or pipe) would need to extend more than 5m beyond the defined road corridor to reach an adjoining catchment.
10. Grit traps shall be installed as follows:
 - 10.1 To intercept runoff from all earthworked areas that comprise the formed roadways and turbine platforms and immediately adjacent catchment areas that drain to the formed roadways and turbine platforms;
 - 10.2 Sufficient grit traps shall be installed such that there is a maximum catchment of 1000m² per grit trap;
 - 10.3 Grit traps shall be sized and maintained to provide a treatment volume that is at least 0.5% of the contributing catchment area.
11. A super silt fence shall be installed at all grit trap outfalls. The super silt fence shall have a minimum horizontal length of 10m, plus end returns of a minimum length of 2m. For locations in the base of a gully, where the effective horizontal length of fence that will be able to intercept runoff is limited by the gully side slopes, the 10m horizontal length shall be achieved by two or more shorter fences in series down the gully slope, without returns. A total horizontal length of less than 10m may be used in gully situations where the construction of the additional fence or fences in series would impinge on vegetation other than grazed pasture.
12. Silt fences shall be installed along the toe of all fills, or adjacent to any additional retaining structures constructed at the toe of any fills. Cleared vegetation may be mounded at the toe of fills provided this does not interfere with the functioning of the silt fence or its maintenance.
13. All side drains shall be constructed to provide side-channel drainage which includes erosion protection and grit trap treatment on the outfall.

Culverts

14. Stream works for culverts shall be undertaken in dry conditions as far as practicable. If flow is present the Consent Holder shall ensure that the construction activities are separated from flowing water by diverting or pumping the full flow of the streams around or through the construction works, prior to disturbance of the stream beds and installation of culverts commencing.
15. The discharge from any temporary diversion channels shall be controlled so as to prevent scour at the outlet of the channel.
16. The Consent Holder shall ensure that any fish stranded during construction works are immediately placed in the clearest flowing water adjacent to the stranding site.
17. The installation of culverts shall be undertaken in accordance with the CEMP and relevant SEMP, and in general accordance with the DoC publication "*Fish passage at Culverts*", December 1999.

Turbine Platforms

18. Turbine platforms shall be designed to provide for erosion and sediment control measures, including those measures specific for roads, except that:
 - 18.1 At least two grit traps with super silt fences shall be provided at the turbine platforms;
 - 18.2 The turbine platform is to be bunded, with side drains; and
 - 18.3 Compaction and earthwork material standards for structural fills shall be applied to turbine platforms.
19. Once all turbines have been operating for at least 12 months, the Consent Holder rehabilitate all turbine platforms to the extent possible, by replanting the turbine platforms. The plant species to be used for such planting shall include grass and/or toetoe, with follow-up planting of woody species on the margins of the platforms beyond working areas once an initial cover has been established.

Substation Platforms, Laydown Areas and Stockpiles

20. A sediment control pond shall be provided during the construction of the substation platform at Browns Flat, in accordance with the relevant SEMP.
21. No topsoil stockpiles shall be located within the Water Supply Catchment.
22. Any topsoil stockpile that is intended to remain in situ for more than 4 consecutive weeks shall have perimeter silt fences and be hydroseeded.

23. All topsoil stockpiles shall be bunded on the uphill side to divert clean water runoff away from the stockpile.
24. Processed inert materials (e.g. crushed rock) may be stockpiled on turbine platforms that do not drain in to the Water Supply Catchment.

Spoil Disposal Sites

25. All spoil disposal sites shall be located to ensure that:
 - 25.1 The uphill boundary is located as close to the ridgeline as possible to reduce upstream catchment size;
 - 25.2 Suitable locations for clean-water cut-off drains can be provided;
 - 25.3 The maximum possible fill volume to surface area ratio is achieved;
 - 25.4 Any indigenous vegetation clearance is minimised;
 - 25.5 They are a minimum of 25m from a permanent watercourse;
 - 25.6 A sediment pond can be located to treat all run-off from the site; and
 - 25.7 There is all weather vehicle (truck and 4x4 utility vehicle) access to sediment ponds for inspection and maintenance purposes.
26. All spoil disposal sites shall be designed, constructed and managed in accordance with the following:
 - 26.1 The toe bund shall be structural and constructed of weathered rock;
 - 26.2 The amount of surface area within the spoil site that is exposed at any one time shall be minimised, and limited to a maximum of 3ha per sediment pond;
 - 26.3 Exposed areas shall be stabilised to the greatest extent practicable at the end of each day, and temporarily covered if possible prior to any significant storm event;
 - 26.4 A 3% sediment pond (or ponds) (being 3m³ volume for every 100m² of catchment) shall be constructed to collect and treat run-off from each site;
 - 26.5 All sediment ponds shall be constructed to provide for retrofitting of flocculation if needed.
 - 26.6 Flocculation shall be provided for each spoil site sediment pond where:

- a. The soils to be placed at the site do not settle to at least 80% removal in 30 minutes and at least 95% removal in 24 hours; and
 - b. Laboratory testing shows that flocculation can result in at least 80% removal in 30 minutes and at least 95% removal in 24 hours.
- 26.7 Compliance with conditions 26.6(a) and (b) is to be established by sampling and testing of representative samples of the soils to be placed, both prior to preparation of the SEMP, and during placement in the spoil area.
- 26.8 A clean water diversion shall be constructed around each site that is capable of diverting the 1% AEP storm event around the site without erosion;
- 26.9 Each spoil site shall be stabilised and grassed over or re-vegetated, as soon as practicable after it has been fully utilised, in order to prevent scour and avoid sediment being washed into adjacent watercourses. Stabilisation may be staged, and stabilised areas diverted to a clean water diversion, to maintain a suitably small working catchment area.
- 26.10 For any spoil disposal sites within the Kahuterawa catchment, stormwater runoff discharged from the sediment pond or external pond batters shall, in addition to any other treatment measures, pass through at least 10m of rank grass buffer before reaching an ephemeral watercourse.

Aquatic Ecology

Monitoring

27. The Consent Holder shall engage a suitably qualified and experienced ecologist to prepare a monitoring programme to measure the effects of construction activities on the Turitea Stream, Kahuterawa Stream, Otangane Stream, Tainui Stream and Southern Matarua Creek. The monitoring programme shall be submitted to the Manawatu-Wanganui Regional Council's Environmental Compliance Manager for review, acting in a technical certification capacity, prior to the commencement of any construction works. Should a response not be received within 30 working days of receipt, the Consent Holder shall be entitled to proceed in accordance with the conditions of consent.
28. The monitoring programme shall include a requirement to obtain pre-construction data for a period of not less than six months on water quality and in-stream community structure (including the presence, if any, of *Namalycastis tiriteae*) in order to establish baseline data. The monitoring programme shall be reviewed two years after the completion of all construction works, and the Consent Holder shall engage a suitably qualified and experienced ecologist to determine the need to continue the monitoring programme at that time. The ecologist shall make this determination in consultation with the Manawatu-Wanganui Regional Council's Environmental Compliance Manager.

29. The monitoring programme shall include the following matters:
- 29.1 Identification of a selection of sampling sites (which add to the established Palmerston North City Council monitoring sites identified in Appendix [2] to this Schedule);
 - 29.2 Detail of the parameters to be monitored (including water quality, sediment transport and deposition, and instream community structure, including *Namalycastis tiriteae*);
 - 29.3 Nomination of thresholds for parameters that are to be monitored and establishing the required response in the event of non-compliance;
 - 29.4 Details of the on-site weather stations that are to be installed and utilised as part of this monitoring programme;
 - 29.5 Requirements for monitoring vegetation and topsoil storage sites; and
 - 29.6 An outline of the monitoring strategy to be followed in response to specified rainfall/meteorological events.

Adaptive Management Response to Findings of Aquatic Ecology Monitoring

30. The Consent Holder shall engage a suitably qualified and experienced ecologist to prepare an AEMRP which specifies responses to the findings of the monitoring to be undertaken in accordance with condition [27], as developed and agreed between the Consent Holder and the Manawatu-Wanganui Regional Council's Compliance Manager. The AEMRP shall be submitted to the Manawatu-Wanganui Regional Council's Environmental Compliance Manager for review, acting in a technical certification capacity, within 3 months of the completion of all construction works. Should a response not be received within 30 working days of receipt, the Consent Holder shall be entitled to proceed in accordance with the conditions of consent.

Terrestrial Ecology

General

31. The Consent Holder shall engage a suitably qualified and experienced ecologist to advise on the final detailed design for siting of the wind farm infrastructure, including the final placement of turbines and associated infrastructure within the turbine zones, and transmission, roading, erosion and sediment control and other infrastructure across the site. In undertaking the final detailed design, the Consent Holder shall, in addition to the advice from the ecologist, also take into account:
- 31.1 The Rehabilitation/Revegetation Plan prepared in accordance with condition [34].

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- 31.2 The Weed Monitoring and Control Plan and prepared in accordance with condition [40].
- 31.3 The findings of the pre-construction surveys undertaken in accordance with conditions [44, 50 and 58].
- 31.4 The relevant Transpower Regulations, including (but not limited to) *Electricity (Hazards from Trees) Regulations (2003)* and the *New Zealand Code of Practice for Electrical Safe Distances*.
32. Final placement of wind farm infrastructure shall avoid the existing wetlands within Browns Flat, as shown on the plan attached as Appendix [5] to this Schedule.
33. The trimming of vegetation post-construction shall be limited to that required for mitigation of edge effects (as outlined in the Rehabilitation/Revegetation Plan prepared in accordance with these consent conditions), and the maintenance of road access.

Rehabilitation/Revegetation Plan

34. The Consent Holder shall engage a suitably qualified and experienced ecologist to prepare a Rehabilitation/Revegetation Plan for the site to achieve the revegetation of at least 75 hectares of existing and former pine plantation within the area shown in Appendix [3] to this Schedule (final area to be determined in consultation with Palmerston North City Council (as landowner)), or another area of equitable size, and those areas disturbed by the construction of roads, crane working platforms, and turbine platforms, where possible (approximately 8 ha). This revegetation shall use a combination of indigenous planting and management of natural revegetation (specifically the control of wildling conifers and other invasive weeds).
35. The Rehabilitation/Revegetation Plan shall include details of the following matters:
- 35.1 The aims of the revegetation programme.
- 35.2 The areas to be treated.
- 35.3 The types of techniques to be used and the places they will be used.
- 35.4 A requirement for indigenous species selection and eco-sourcing (i.e. sourcing local seeds/plants for local use preferably from within the Reserve, or from the wider Manawatu Gorge South Ecological District or from similar altitudes in equivalent LENZ Level 2 environments, if material from the Reserve is not available) in consultation with local iwi, to ensure that the revegetation uses a combination of indigenous planting and management of natural revegetation.

- 35.5 Details of the monitoring and maintenance techniques to be adopted, including weed control, pest control, infill planting, and operational timing.
36. The Consent Holder shall undertake all rehabilitation/revegetation works in accordance with the Rehabilitation/Revegetation Plan. The Rehabilitation/Revegetation Plan shall provide for:
- 36.1 The rehabilitation of construction areas, through the rapid establishment of cover on open sites not required for operation of the wind farm. This will be achieved using techniques such as hydro-seeding, planting, and direct transfer. Non-invasive exotic grasses may be used to establish rapid initial cover, followed by planting of locally-sourced indigenous species matched to the characteristics of the sites being rehabilitated. In the Turitea Reserve and on land owned by the Department of Conservation, the use of exotic species shall be restricted to the grass browntop (*Agrostis capillaris*), and if used for hydro-seeding or direct sowing, it shall preferably be mixed with seeds of locally-sourced native species. In pasture areas, revegetation will be undertaken using a combination of appropriate pastoral grasses.
- 36.2 The revegetation of the areas of pine forest (or recently-harvested pine forest) within the area shown on the figure included as Appendix [3] to this Schedule. This will be achieved through the re-establishment of indigenous vegetation matched to the landforms and habitats present, using planting of locally-sourced indigenous species or managed natural regeneration. The aim will be to achieve canopy closure as rapidly as reasonably possible.
- 36.3 The riparian revegetation of 20,000 m² (2ha) of riparian margins on low gradient streams at Browns Flat, starting at the lowest part of the stream network, to a minimum width of 5 metres on both sides the stream. The width of the planted riparian margins may vary (down to 5 metres) subject to terrain, and should include clusters of larger tree species.
37. The Rehabilitation/Revegetation Plan shall be submitted to the Manawatu-Wanganui Regional Council's Environmental Compliance Manager for review, acting in a technical certification capacity, no later than 6 months prior to the commencement of any construction works. Should a response not be received within 30 working days of receipt, the Consent Holder shall be entitled to proceed in accordance with the conditions of consent.
38. The Consent holder shall submit an annual report to the Manawatu-Wanganui Regional Council's Environmental Compliance Manager by 1 July each year for 10 years following the commencement of construction works, outlining the results of the revegetation works and reporting on compliance with the Rehabilitation/Revegetation Plan.

Weed Monitoring and Control

39. The Consent Holder shall undertake weed monitoring and control over the areas disturbed by construction and those areas adjacent to the disturbed areas that may, as a result of construction, be adversely affected by weeds.
40. For the purposes of condition [39], the Consent Holder shall engage a suitably qualified and experienced ecologist to prepare a Weed Monitoring and Control Plan that shall include details of the following matters:
- 40.1 The species to be monitored and controlled (by reference to their status in relevant plans such as the Regional Plant Pest Management Strategy), including provision to review those species should a new species be identified within the weed monitoring and control areas (identified above) once construction has commenced. The list of weeds to be monitored is to include ecologically-threatening species and shall also take account weeds of concern to the Manawatu-Wanganui Regional, Palmerston North City and Tararua District Councils, and that are listed in the National Pest Plant Accord.
- 40.2 The frequency of weed monitoring inspections across the entire wind farm layout, and adjacent habitats that could be affected, to be undertaken by a suitably qualified and experienced person or persons. These shall occur at 3-monthly intervals from the start of construction until one year after the completion of construction. At the one year post construction anniversary, weed monitoring shall be undertaken annually, or more frequently as required.
- 40.3 The specification of control intensity requirements and control measures for particular types of weeds.
- 40.4 Details of weed hygiene controls, including equipment wash-down sites and facilities, the sources and hygiene requirements for quarried material, and preventative measures to prevent weeds being transported to and from the site from and to other locations.
41. The Weed Monitoring and Control Plan shall be integrated with the Rehabilitation/Revegetation Plan to the extent that both plans relate to the same areas.
42. The Weed Monitoring and Control Plan shall be submitted to the Manawatu-Wanganui Regional Council's Environmental Compliance Manager for review, acting in a technical certification capacity, no later than 6 months prior to the commencement of any construction works. Should a response not be received within 30 working days of receipt, the Consent Holder shall be entitled to proceed in accordance with the conditions of consent.

43. The Consent Holder shall undertake the weed monitoring and control in accordance with the Weed Monitoring and Control Plan and shall submit an annual report to the Manawatu-Wanganui Regional Council's Environmental Compliance Manager by 1 July each year for 10 years following the commencement of construction works, outlining the results of the weed monitoring and control works and reporting on compliance with the Weed Monitoring and Control Plan.

Pre-construction Avian and Bat Utilisation Surveys

44. The Consent Holder shall engage suitably qualified and experienced avian and bat experts to undertake a Pre-construction Avian Survey and Pre-construction Bat Utilisation Survey of (as a minimum) the site as shown in the figure included as Appendix [4] to this Schedule.
45. The survey methodologies and reporting mechanisms for the Pre-construction Avian Survey and Pre-construction Bat Utilisation Surveys shall be developed in consultation with the Department of Conservation and shall be submitted to the Manawatu-Wanganui Regional Council's Environmental Compliance Manager for review, acting in a technical certification capacity, within one year of the date of commencement of these consents. Should a response not be received within 30 working days of receipt, the Consent Holder shall be entitled to proceed in accordance with the conditions of consent.
46. The surveys must each be undertaken for a minimum of 4 consecutive seasons over 1 year (including a period in late February-early March) and shall as a minimum:
- 46.1 Document seasonal species presence and relative abundance;
 - 46.2 Record seasonal habitat use patterns and flight pathways;
 - 46.3 Record seasonal variation for indigenous species that the avian and bat experts determine are at particular risk from wind turbines; and
 - 46.4 Analyse relative risk for bird species.
47. If no bats are identified as present in the survey area, the Consent Holder shall engage a suitably qualified and experienced bat expert to determine, in consultation with the Department of Conservation, a procedure to be followed in the event bats are later identified during construction.
48. The results of the Pre-construction Avian and Bat Utilisation Surveys shall be provided in writing to the Manawatu-Wanganui Regional Council's Environmental Compliance Manager and the Department of Conservation within twenty working days of the completion of the surveys.

49. Final reports detailing the outcomes of the Pre-construction Avian and Bat Utilisation Surveys shall also be provided to the Manawatu-Wanganui Regional Council's Environmental Compliance Manager and the Department of Conservation within two months of completion of the surveys. These final reports shall identify methods to avoid, remedy, or mitigate any adverse effects of the wind farm on threatened avifauna species and/or threatened bat species.

Pre-construction Herpetofauna and Powelliphanta Snail Surveys

50. The Consent Holder shall engage a suitably qualified and experienced ecologist (or ecologists) to undertake pre-construction surveys for herpetofauna and Powelliphanta snails within the areas proposed to be disturbed by construction activities.
51. The survey methodologies and reporting mechanisms for the pre-construction herpetofauna and Powelliphanta snails surveys shall be developed in consultation with the Department of Conservation and shall be submitted to the Manawatu-Wanganui Regional Council's Environmental Compliance Manager for review, acting in a technical certification capacity, within one year of the date of commencement of these consents. Should a response not be received within 30 working days of receipt, the Consent Holder shall be entitled to proceed in accordance with the conditions of consent.
52. The results of the herpetofauna and Powelliphanta snail surveys shall be provided in writing to the Manawatu-Wanganui Regional Council's Environmental Compliance Manager and the Department of Conservation within twenty working days of the completion of the surveys. Final reports detailing the outcomes of the surveys shall also be provided to the Manawatu-Wanganui Regional Council's Environmental Compliance Manager and the Department of Conservation within two months of the completion of the surveys.
53. If any threatened herpetofauna species or Powelliphanta snails are identified during the surveys as being present within the surveyed area, the Consent Holder shall develop a Protection Plan for such species in consultation with the Department of Conservation. The Protection Plan shall identify methods to avoid, remedy, and mitigate any adverse effects of the wind farm on threatened herpetofauna species and/or Powelliphanta snails and shall include details of the following matters:
- 53.1 ongoing monitoring and population assessment including distribution and habitat description;
- 53.2 identification and development of options for species protection and enhancement such as:
- a. translocation; and

- b. in-situ protection (including options such as enhanced pest control and amendment to wind farm design and operation).
54. The Protection Plan (if required in accordance with condition [53]) shall be submitted to the Manawatu-Wanganui Regional Council's Environmental Compliance Manager for review, acting in a technical certification capacity, no later than 2 months prior to the commencement of any construction works. Should a response not be received within 30 working days of receipt, the Consent Holder shall be entitled to proceed in accordance with the conditions of consent.
55. The Consent Holder shall undertake all works in accordance with the Protection Plan and shall submit an annual report to the Manawatu-Wanganui Regional Council's Environmental Compliance Manager and the Department of Conservation by 1 July each year for 10 years following the commencement of construction works, outlining the results of the protection works and reporting on compliance with the Protection Plan.
56. If no threatened herpetofauna species or Powelliphanta snails are identified as being present in the survey area, the Consent Holder shall, in consultation with the Department of Conservation, develop a procedure to be followed in the event that threatened herpetofauna species or Powelliphanta snails are found during construction. The procedure shall identify methods to avoid, remedy, and mitigate any adverse effects of the wind farm on the threatened herpetofauna species or Powelliphanta snails.
57. The procedure shall be submitted to the Manawatu-Wanganui Regional Council's Environmental Compliance Manager for review, acting in a technical certification capacity, no later than 2 months prior to commencement of any construction works. Should a response not be received within 30 working days of receipt, the Consent Holder shall be entitled to proceed in accordance with the conditions of consent.

Post Construction Avian and Bat Strike Monitoring

58. The Consent Holder shall engage suitably qualified and experienced avian and bat experts to undertake Post-Construction Avian and Bat Strike monitoring for a minimum of 12 consecutive seasons (3 years) after commissioning of the wind farm.
59. The monitoring methodology and reporting mechanisms shall be developed in consultation with the Department of Conservation and shall as a minimum set out:
- 59.1 the framework of the collision fatality monitoring;
- 59.2 the procedures for recording observed avoidance behaviour; and
- 59.3 any other measures required to accurately assess the strike / collision effects of the wind farm on avifauna and bats.

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60. The outcomes of the Pre-construction Avian and Bat Utilisation Studies undertaken in accordance with condition [44] shall be taken into account when identifying which species, if any, require further post-construction monitoring.
61. The monitoring and reporting mechanisms for the Post-Construction Avian and Bat monitoring programmes shall be submitted to the Manawatu-Wanganui Regional Council's Environmental Compliance Manager for review, acting in a technical certification capacity, no later than 2 months after the commencement of any construction works. Should a response not be received within 30 working days of receipt, the Consent Holder shall be entitled to proceed in accordance with the conditions of consent.
62. The results of the Post-Construction Avian and Bat Strike monitoring shall be provided in writing annually to the Manawatu-Wanganui Regional Council's Environmental Compliance Manager and the Department of Conservation for a minimum of 12 consecutive seasons (3 years) after commissioning of the wind farm.
63. A final report shall also be provided to the Manawatu-Wanganui Regional Council's Environmental Compliance Manager and the Department of Conservation within three months of the completion of the monitoring period. This final report shall include recommendations as to any measures that should be undertaken to avoid, remedy, or mitigate any adverse effects of the wind farm on threatened avifauna species and/or threatened bat species.

Review of ecological conditions

64. In accordance with section 128 of the Act, the Manawatu-Wanganui Regional Council may:
- 64.1 within six months of every two year interval from the date of commencement of this consent, serve notice on the Consent Holder of its intention to review the ecological conditions of this consent for any of the following purposes:
- a. To consider adverse effects of the wind farm on threatened avifauna species, threatened bat species and/or threatened herpetofauna species that may arise from the exercise of the consent and which are appropriate to deal with at a later stage;
 - b. To consider adverse effects of individual turbines on threatened avifauna species, any threatened bat species and/or any threatened herpetofauna species and whether there are any particular factors influencing the adverse effects caused by individual turbines; and
 - c. To require the Consent Holder to adopt measures to avoid, remedy or mitigate such adverse effects.

- 64.2 within 30 days of receiving an annual or final report in accordance with conditions [49, 52 and 63], serve notice on the Consent Holder of its intention to review the conditions of this consent for the purpose of making any amendments to these conditions which the reports recommend may be required to avoid, remedy or mitigate an identified adverse effect on threatened avifauna species and/or any threatened bat species.

Dust Control

65. The Consent Holder shall ensure that the construction, operation and maintenance activities are managed in a manner to ensure that there are no dust emissions occurring beyond the boundary of the site that are objectionable or offensive. Measures for control may include, but are not limited to, the application of water to surfaces that are exposed or excessively dry, and covering an exposed area with a coating of geotextile, grass and/or mulch.
66. If offensive or objectionable dust emissions do occur beyond the site boundaries, the dust-causing activity shall cease immediately and shall not recommence until appropriate measures have been put in place to prevent recurrence of a similar event.
67. Should objectionable or offensive dust emissions occur, the Consent Holder shall provide a written report to the Environmental Compliance Manager within five working days of the Consent Holder being made aware of such emissions. The report shall specify:
- 67.1 The severity of the event;
 - 67.2 The cause or likely cause of the event and any factors that influenced its severity;
 - 67.3 The nature and timing of any measures implemented by the Consent Holder to avoid, remedy or mitigate any adverse effects; and
 - 67.4 The steps to be taken in future to prevent recurrence of similar events.
68. The CEMP shall detail the measures to be implemented to suppress dust caused by the movement of construction vehicles on Greens Road and Pahiatua-Aokautere Road during the construction period.