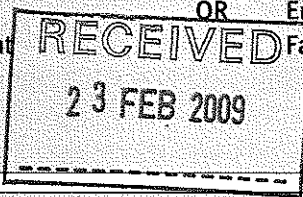


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# SUBMISSION ON MIGHTY RIVER POWER LTD APPLICATIONS FOR RESOURCE CONSENT

Section 145 of the Resource Management Act 1991

To: Freepost Call In  
Ministry for the Environment  
PO Box 10362  
The Terrace  
Wellington 6143



OR Email: turiteacallin@mfe.govt.nz  
Fax: 04 439 7705

[Note: If you are emailing or faxing your submission, please mark in the subject line: 'Turitea Call In']

This submission relates to the applications for resource consent lodged by Mighty River Power Ltd for the Turitea Wind Farm proposal as identified on the next page.

## CLOSING DATE AND TIME FOR SUBMISSIONS: 5.00 PM MONDAY 23 FEBRUARY 2009

Title: Mr Mrs Miss Ms (Please circle the appropriate title(s) or print clearly below)

My/Our Full Name(s): JOHN RAYNER HALL

Postal Address: 17 ORAM DRIVE RD 4 PN 4474

Work Ph: Home Ph: 3543639 Cell:

Work Fax: Home Fax: Email:

Please tick the relevant boxes on the next page to identify whether you are making a submission on all applications for resource consent or just some of them (please identify).

Please also indicate on the back of this form (✓) whether you support, oppose, or are neutral in relation to the applications. If you are making a submission only on parts of an application for resource consent, please note this when specifying the reasons for your submission.

The reasons for my/our submission are:

If you are attaching further information tick for yes

Please use more pages if you need to.

I/we seek the following decision from the Board of Inquiry (provide precise details including the nature of any conditions sought):

Please use more pages if you need to.

Use a clear tick in the appropriate box below (✓)

I/we wish to be heard in respect of my/our submission (to speak at the public hearing).

I/we DO NOT wish to be heard and hereby make my/our submission in writing only.

Signature(s): [Handwritten Signature]

Date: 19/2/09

(Signature of submitter, or person authorised to sign on their behalf is required. Note signature is not required for electronic (email) submissions. If this is a joint submission by two or more individuals, each individual's signature is required.)



Ministry for the Environment  
Manatū Mo Te Taiao

Use the tick boxes below to indicate the called-in applications for resource consent that your submission concerns.  
Use a clear tick in the appropriate box or boxes (✓).

I/we make my/our submission concerning all applications for resource consent below

OR

My/our submission only concerns the applications for resource consent that I/we have ticked below:

Support Oppose Neutral

	Support	Oppose	Neutral
<b>Manawatu-Wanganui (Horizons) Regional Council – Land-use Consents</b>			
104553: for vegetation clearance and land disturbance in rare or threatened habitats, near streams and on highly erodible land throughout the general wind farm site.			
104554: for the construction of a double culvert in an un-named tributary of the Kahuterawa Stream as shown on the included map.			
<b>Manawatu-Wanganui (Horizons) Regional Council – Discharge Permits</b>			
104555: for the discharge of dust to air from the concrete batching plants to be located as generally shown on the included map.			
104556: for the discharge of dust to air from the mobile crushing plant throughout the general wind farm site.			
104557: for the discharge of wastewater from two operations and maintenance facilities to land to be located as generally shown on the included map.			
104558: for the discharge of stormwater from substations to land to be located as generally shown on the included map.			
104559: for the discharge of cleanfill to land in the form of spoil disposal sites throughout the general wind farm site.			
104560: for the discharge of stormwater from roads, turbine platforms and other areas to land.			
<b>Palmerston North City Council – Land-use Consents</b>			
RC0068: <ul style="list-style-type: none"> <li>to establish and operate a wind farm in the areas within the Palmerston North city jurisdiction as generally shown on the included map</li> <li>to undertake earthworks associated with tracking and roading, turbine construction and associated buildings in the areas within the Palmerston North city jurisdiction as generally shown on the included map</li> <li>for the western side of Pahiatua Aokautere Road not meeting access requirements at the location shown on the included map</li> <li>for the storage of diesel (10,000 L) in bunded areas outside the Turitea water supply catchment, generally located at the two substation laydown areas shown on the included map, that exceeds the 0.2 effects ratio maximum in the rural zone</li> <li>for the construction of a 220 kV electricity transmission line and substations as shown on the included map.</li> </ul>			
<b>Tararua District Council – Land-use Consents</b>			
1448: <ul style="list-style-type: none"> <li>for a wind farm (which is not listed as a permitted or controlled activity) in the areas within the Tararua District as generally shown on the included map</li> <li>for land disturbance of more than 200 m<sup>3</sup> of soil and cleanfill material associated with tracking and roading, turbine construction, spoil disposal and other associated works in the areas within the Tararua District as generally shown on the included map</li> <li>for upgrades to South Range Road and the construction of new site access at the location shown on the included map</li> <li>for turbine and wind monitoring mast structures not meeting height requirements within the Tararua District</li> <li>for the modification of a Significant Natural Feature in Schedule 3.3 (ie, Tararua Ranges Ridgeline)</li> <li>for not meeting noise requirements</li> <li>for clearance of indigenous vegetation in the areas within the Tararua District as generally shown on the included map.</li> </ul>		✓	✓

**NOTE: A copy of this submission form MUST also be sent to Mighty River Power Ltd at:**

Freepost – MRP  
Mighty River Power Ltd  
PO Box 445  
Hamilton 3240  
Attention: Stephanie Froggatt

Or email [turitea@mightyriver.co.nz](mailto:turitea@mightyriver.co.nz) or fax (07) 857 0192

I/we have sent a copy of my/our submission to Mighty River Power Ltd as per Section 96(4) of the RMA.



Ministry for the  
**Environment**  
Manatū Mo Te Taiao

**New Zealand Government**

My name is John Hall of 17 Oram Drive Ngahere Park.

The reasons for my submission are:

1 Proximity of Turbines to housing.

There are a large number of houses in the Tiritea area situated less than 2 Kms from the proposed turbines. I believe from my reading that most overseas countries have banned the building of turbines closer than 2 Kms from residential housing.

2 Shadowing/Strobing effect

The turbines numbered from 0077 to 0092 inclusive or any others protruding above the horizon or crest of the hills from which the sun rises all year will cause a flickering or strobing effect. Our home was designed to take in the view of the Tararuas and the rising sun. We will be very much affected by this flickering.

3 Noise and Vibration

Ill effects on health from the harmonic vibrations from the turbines affecting the human nervous system.