

RADIO NEW ZEALAND LIMITED (RNZ)

Radio New Zealand has two designations for facilities for radiocommunication, telecommunications and ancillary purposes and land uses (Change requested by Radio New Zealand). The nature of works to be carried out on the two sites generally involve the installation, operation, maintenance, upgrading, replacement and removal of radiocommunication and telecommunication equipment and works and other land use activities incidental to such installation, operation, maintenance, upgrading, replacement and removal.

The Ohaeawai site, while not having an existing designation in the Transitional Plan, is an existing facility, having been in use for many years.

Existing (or modified) Designations included in the Far North District Plan under Clause 4 of the First Schedule of the RMA

Spains Road, Awanui	
Designation unique identifier	RNZ 120
Designation purpose	Radiocommunication, telecommunication and ancillary purposes and land uses
Site identifier	CT 2070/44, Pt Lot 4 DP43276, Pt Maxwells Grant, 5.26ha
Lapse date	
Designation hierarchy under section 177 of the RMA	
Conditions	Yes
Additional information	

New Designations included in the Far North District Plan under Section 170 of the RMA

SH 12, Ohaeawai	
Designation unique identifier	RNZ 142
Designation purpose	Radiocommunication, telecommunication and ancillary purposes and land uses
Site identifier	CT 2081/9, Pt Te Riu Blk 5.3034ha
Lapse date	
Designation hierarchy under section 177 of the RMA	
Conditions	Yes
Additional information	

The designations shall be subject to the following conditions:

- a. Exposures to radiofrequency fields shall comply with *NZS 2772.1:1999 - Radiofrequency Fields Part 1: Maximum Exposure Levels: 3 kHz – 300 GHz* “the New Zealand Standard”.
- b. Except as provided for in condition (c), prior to commencing any new transmission (including a transmission from an existing facility at a different frequency), or increasing the power of existing transmissions, the following shall be sent to and received by the Council (where any works are involved, this could be incorporated within the outline plan of works):
 - i. written notice of the location of the facility or proposed facility and

- ii. a report prepared by a radio technician/engineer or physical scientist containing a prediction of whether the New Zealand Standard will be complied with.

If the report provided to the Council under condition (b) predicts that the emissions as measured at the nearest property boundary will exceed 25% of the exposure limit set for the general public in the New Zealand Standard, then, within three months of the date of commencement or increase in radiofrequency emissions commencing, a report from National Radiation Laboratory, or an appropriately qualified independent person/organisation, certifying compliance with the New Zealand Standard, based on measurements at the site, will be provided to the Council.

The requiring authority shall be under no obligation to supply the information specified in Condition b. where any change in frequency and/or power of any existing transmission(s) results from repair or maintenance activities