



ElectraNet
electricity transmission



Noise Management

At ElectraNet, we endeavour to keep noise levels to a minimum. Our Environmental Management System is consistent with world-class ISO14001 practices.

ElectraNet is conscious and responsive about the management of noise during the construction and operation of electrical infrastructure assets across the State. ElectraNet undertakes noise monitoring and management activities in accordance with relevant international and Australian standards and practices.

Disruptive noise levels can be produced by different sources during the construction and operational stages of electrical assets. These sources may vary from a jackhammer drilling the ground, to the simple vibration of our energised powerlines.

All contractors' construction vehicles and equipment have appropriate measures fitted and are effectively maintained to minimise engine noise and comply with the relevant regulations and by-laws relating to noise.

Normal construction activities will produce moderate to noisy decibel levels - *see sound scale below for approximate sound comparison*. However, ElectraNet makes all possible efforts to maintain noise levels to a minimum at all times, following South Australian Environmental Protection Authority's stringent policies for noise management.

For more information, please refer to the SA Environment Protection Authority website: www.epa.sa.gov.au/noise.html

