

## Appendix 5I

### Typical Construction Vibration Levels

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December 2025

DNS5-4-019

#### 1.0 RESEARCH DATA

- 1.1.1 The New Zealand Transport Agency published a research paper entitled 'Ground Vibration from Road Construction' in May 2012, which includes a table of measured PPV values for different types of plant. The results have been provided below as an extract from the paper for ease of reference.

Image 1 – Vibration Levels from a Range of Construction Activities



