Appendix B  Air Quality Monitoring Site Meta Data
Site Details

NO$_2$ Passive Monitoring - Peka Peka to Otaki
Site Name
State Highway 1 / Mill Rd

Site Code
WEL061

Region
Wellington

Site Location
Opposite 284 Mill Rd
Otaki

Map Reference
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State Highway (m)
SH1 (3m)

Height Above Ground (m) Nearest Trees (m)
4 15

Monitoring Passive NO₂

Notes
NZTA National Network Site. Commissioned in Mar-10.

Site Name
Rahui Rd

Site Code
WEL066

Region
Wellington

Site Location
26 Rahui Rd
Otaki

Map Reference
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State Highway (m)
SH1 (140m)

Height Above Ground (m) Nearest Trees (m)
2 10

Monitoring Passive NO₂

Notes
Near Otaki Dust Monitor. Monitored monthly from Aug-11 to Jan-12.
Site Name  
Te Horo

Site Code  
WEL067

Region  
Wellington

Site Location  
7 Gear Rd  
Te Horo

Map Reference  
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State Highway (m)  
SH1 (100m)

Height Above Ground (m)  
2

Nearest Trees (m)  
10

Monitoring Passive NO₂

Notes  
Near Met Station. 70m from railway. Monitored monthly from Aug-11 to Jan-12.

Site Name  
Kapiti Pony Club

Site Code  
WEL068

Region  
Wellington

Site Location  
59-69 Raumati Rd  
Paraparaumu

Map Reference  
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State Highway (m)  
SH1 (970m)

Height Above Ground (m)  
3

Nearest Trees (m)  
15

Monitoring Passive NO₂

Notes  
NZTA AQ Station M2PP. Monitored monthly from Aug-11 to Jan-12.
### SITE DETAILS

**Measurement of Nitrogen Dioxide by Passive Diffusion Tubes**  
**URS & New Zealand Transport Agency - Peka Peka to Otaki Air Quality Monitoring Project**

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*WSL Ref: D-2022712*
Site Name
Rahui Rd

Site Code
WEL071

Region & Monitoring Zone
Wellington - Otaki

Area
Otaki

Site Type
Background

Source
State Highway 1

Site Location
26 Rahui Rd
Otaki, Kapiti Coast

Map Reference

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Nearest Sensitive Receptor & Location
Residential Housing 26 Rahui Rd

Nearest Major Road (SH) & Direction
SH 1 130m NW

National Network
N

Other Site Information
Peka Peka to Otaki Project. NZTA AQ Station. Near WEL066.

Height Above Ground (m)
1.8

Nearest Tree (m)
10.0

Monitoring Note(s)
20-07-11 Commissioned
06-02-12 Decommissioned

Monitoring Period
28.7 weeks

Parameters Monitored
Passive NO₂, Continuous CO & PM-10 (eBAM)