TP217 (2013)			
Environmental Risk		Human Health Risk	
mg/kg		mg/kg	
As	119	As	119
Cr	440		
Cu	146		

TP214 (2011)	
mg/kg	
BaP	0.74

TP209 (2011)			
mg/kg			
Environmental Risk		Human Health Risk	
BaP	380	BaP	380
		BaP eq.	602
		Napthalene	4300
		TPH C7-C9	210
		TPH C10-C14	10400

TP203 (2011)
Suspected Asbestos Encountered

TP204 (2011)
Suspected Asbestos Encountered

TP215 (2013)
TP216 (2013)
TP213 (2011)
TP210 (2011)
TP208 (2011)
TP212 (2011)
TP207 (2011)
TP201 (2011)
TP211 (2011)
TP206 (2011)
TP205 (2011)
TP202 (2011)

KONINI GROVE
WEDGEWOOD GROVE
Drain 7
RATA ROAD

Legend

- Environmental Test Pits
- Non-natural Materials Encountered
- Watercourse
- Alignment
- Designation Boundary

This map contains data derived in part or wholly from sources other than Beca, and therefore, no representations or warranties are made by Beca as to the accuracy or completeness of this information.

Map intended for distribution as a PDF document.
Scale may be incorrect when printed.

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N

0 12.5 25 50
Metres

Scale 1:1,000 at A3

Path: P:\318\318-AKL\3320901\TGIS\55_Workspaces\01_mxd\GIS-3320901-99_ContaminantsExceedingGuidelines_55RataRd.mxd

Notes:

Revision	Amendment	Verified	Date
A	CONTAMINANTS DISPLAYED	AYF	03/05/13

NZ TRANSPORT AGENCY
WAKA KOTAHI

Project:
MACKAYS TO PEKA PEKA EXPRESSWAY

Title
Contaminants Exceeding Guideline Values
Sector 2: 55 Rata Road

Status:
Document ID:
Rev.
Drawing No:
GIS-3320901-99
A

HA101
HA122
Comp13D
Comp13C
Comp12D
Comp12B
Comp12C
Comp13B
Comp11D
Comp12A
Comp13A
Comp10D
Comp11C
Comp5D
Comp5B
Comp10C
Comp10B
Comp11B
Comp5C
Comp9D
Comp10A
Comp5A
Comp11A
Comp9C
Comp4D
Comp9B
Comp6D
Comp8D
Comp7D
Comp4C
Comp9A
Comp4B
Comp8C
Comp7C
Comp6D
Comp3D
Comp7B
Comp4A
Comp8B
Comp6B
Comp3C
Comp7A
Comp3B
Comp8A
Comp6A
Comp2D
Comp3A
Comp1D
Comp2C
Comp2B
Comp1C
Comp2A
Comp1B
Comp1A

KIWI ROAD
MANAWA AVENUE
RATA ROAD
WEDGEWOOD GROVE

Comp 10A, Comp 10B, Comp 10C, Comp 10D	
mg/kg	
As	24-30

All Composites (Except Composites 5,7,9)	
mg/kg	
Cu	42-88

All Composites (Except Composite 10)	
mg/kg	
As	5-14

Composite 1	
mg/kg	
Zn	93

HA132	
mg/kg	
Cu	186

Legend

- Non-natural Materials Encountered
- Environmental Hand Augers
- Designation Boundary
- Alignment

All exceedances are above environmental risk criteria unless noted otherwise.

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N

0 20 40 80
Metres

Scale 1:1,500 at A3

Notes:

Revision	Amendment	Verified	Date
A	CONTAMINANTS MAPPED	AYF	03/05/13

NZ TRANSPORT AGENCY
WAKA KOTAHI

Project:
MACKAYS TO PEKA PEKA EXPRESSWAY

Title
Contaminants Exceeding Guideline Values
Sector 2: 58 Kiwi Road

Status:
Document ID:
Rev.
Drawing No:
GIS-3320901-100
A

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