

# Environment Protection Licence Monitoring Data

**Project Name:** Macksville pre-cast yard  
**Environment Protection Licence No:** 20029  
**Link to Public Register on EPA website:** <http://www.lendlease.com/worldwide/capabilities/engineering>  
**Premise Address:** 2 Centra Park Street, Macksville, NSW, 2447  
**Date Published:** 01-Feb-16  
**Monitoring Data for the Month:** January  
**Reviewed by Project Environmental Manager:** Yes

**Monitoring Type:** Water Discharge Monitoring

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Turbidity (NTU)		Total Suspended Solids (mg/L)		pH		Oil & Grease		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
W1	ND	ND	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Event Based	Water not discharged

**Abbreviations:**

mg/L = Milligrams per litre      N/A = Not Applicable      NV = None Visible      DNS = Did Not Sample  
 NTU = Nephelometric Turbidity Unit      ND = No Discharge      V = Visible      pH = potential of Hydrogen

**Monitoring Type:** Blast Monitoring

Monitoring Point	Date Sampled	Date Data Obtained	Peak Particle Velocity (mm/s)		Airblast Overpressure (dBL)		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results		
NB	NB	NB	NB	NB	NB	NB	NB	

**Abbreviations:**

mm/s = millimeters per second      NB = No Blasting  
 dBL = decibel level

**Monitoring Type:** Discharge to Land (general)

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Aluminium - dissolved (mg/L)		Conductivity (µS/cm)		Iron - dissolved (mg/L)		pH		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

**Abbreviations:**

mg/L = Milligrams per litre      N/A = Not Applicable      NV = None Visible      DNS = Did Not Sample  
 µS/cm = Microsiemens per centimetre      ND = No Discharge      V = Visible      pH = potential of Hydrogen

**Monitoring Type:** Discharge to Land (from acid sulphate soil treatment areas)

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Aluminium - dissolved (mg/L)		Conductivity (µS/cm)		Iron - dissolved (mg/L)		Oil & Grease		pH		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

**Abbreviations:**

mg/L = Milligrams per litre      N/A = Not Applicable      NV = None Visible      DNS = Did Not Sample  
 µS/cm = Microsiemens per centimetre      ND = No Discharge      V = Visible      pH = potential of Hydrogen

# Environment Protection Licence Monitoring Data

**Project Name:** Macksville pre-cast yard  
**Environment Protection Licence No:** 20029  
**Link to Public Register on EPA website:** <http://www.epa.nsw.gov.au/prpoeoapp/>  
**Premise Address:** 2 Centra Park Street, Macksville, NSW, 2447  
**Date Published:** 14-Mar-16  
**Monitoring Data for the Month:** Feb-16  
**Reviewed by Project Environmental Manager:** Yes

**Monitoring Type:** Water Discharge Monitoring

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Turbidity (NTU)		Total Suspended Solids (mg/L)		pH		Oil & Grease		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
W1	ND	ND	N/A	N/A	N/A	N/A	N/A	N/A	NV	NV	Event Based	No discharges during the reporting period

**Abbreviations:**  
 mg/L = Milligrams per litre      N/A = Not Applicable      NV = None Visible      DNS = Did Not Sample  
 NTU = Nephelometric Turbidity Unit      ND = No Discharge      V = Visible      pH = potential of Hydrogen

# Environment Protection Licence Monitoring Data

**Project Name:** Macksville pre-cast yard  
**Environment Protection Licence No:** 20029  
**Link to Public Register on EPA website:** <http://www.epa.nsw.gov.au/prpoeoapp/>  
**Premise Address:** 2 Centra Park Street, Macksville, NSW, 2447  
**Date Published:** 14-Apr-16  
**Monitoring Data for the Month:** Mar-16  
**Reviewed by Project Environmental Manager:** Yes

**Monitoring Type:** Water Discharge Monitoring

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Turbidity (NTU)		Total Suspended Solids (mg/L)		pH		Oil & Grease		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
W1	23-Mar-16	24-Mar-16	65	3.7	50	2.0	6.6 - 8.4	7.8	Visual	NV	Event Based	

**Abbreviations:**

mg/L = Milligrams per litre      N/A = Not Applicable      NV = None Visible      DNS = Did Not Sample  
 NTU = Nephelometric Turbidity Unit      ND = No Discharge      V = Visible      pH = potential of Hydrogen

# Environment Protection Licence Monitoring Data

Project Name: Macksville pre-cast yard  
 Environment Protection Licence No: 20029  
 Link to Public Register on EPA website: <http://www.epa.nsw.gov.au/prpoeoapp/>  
 Premise Address: 2 Centra Park Street, Macksville, NSW, 2447  
 Date Published: 14-May-16  
 Monitoring Data for the Month: Apr-16  
 Reviewed by Project Environmental Manager: Yes

Monitoring Type: Water Discharge Monitoring

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Turbidity (NTU)		Total Suspended Solids (mg/L)		pH		Oil & Grease		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
W1	ND	ND	65	N/A	50	N/A	6.6 - 8.4	N/A	Visual	N/A	Event Based	No discharge during the reporting period

Abbreviations:

mg/L = Milligrams per litre      N/A = Not Applicable      NV = None Visible      DNS = Did Not Sample  
 NTU = Nephelometric Turbidity Unit      ND = No Discharge      V = Visible      pH = potential of Hydrogen

# Environment Protection Licence Monitoring Data

Project Name: Macksville pre-cast yard  
 Environment Protection Licence No: 20029  
 Link to Public Register on EPA website: <http://www.epa.nsw.gov.au/prpoeoapp/>  
 Premise Address: 2 Centra Park Street, Macksville, NSW, 2447  
 Date Published: 14-Jun-16  
 Monitoring Data for the Month: May-16  
 Reviewed by Project Environmental Manager: Yes

Monitoring Type: Water Discharge Monitoring

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Turbidity (NTU)		Total Suspended Solids (mg/L)		pH		Oil & Grease		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
W1	ND	ND	<65	N/A	<50	N/A	6.6 - 8.4	N/A	Visual	N/A	Event Based	No discharges during the reporting period

Abbreviations:

mg/L =	Milligrams per litre	N/A =	Not Applicable	NV =	None Visible	DNS =	Did Not Sample
NTU =	Nephelometric Turbidity Unit	ND =	No Discharge	V =	Visible	pH =	potential of Hydrogen

# Environment Protection Licence Monitoring Data

Project Name: Macksville pre-cast yard  
 Environment Protection Licence No: 20029  
 Premise Address: 2 CENTRA PARK STREET, MACKSVILLE NSW 2447  
 Link to Public Register on EPA website: <http://www.epa.nsw.gov.au/prpoeoapp/>  
 Date Published: 14-Jul-16  
 Monitoring Data for the Month: Jun-16  
 Reviewed by Project Environmental Manager: Yes

Monitoring Type: Water Discharge Monitoring

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Turbidity (NTU)		Total Suspended Solids (mg/L)		pH		Oil & Grease		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
APS W1	24/06/2016	27/06/2016	<65	60	<50mg/L	24mg/L	6.5-8.5	7.0	NV	NV	Event Based	

Abbreviations:

mg/L =	Milligrams per litre	N/A =	Not Applicable	NV =	None Visible	DNS =	Did Not Sample
NTU =	Nephelometric Turbidity Unit	ND =	No Discharge	V =	Visible	pH =	potential of Hydrogen

# Environment Protection Licence Monitoring Data

Project Name: Macksville pre-cast yard  
 Environment Protection Licence No: 20029  
 Premise Address: 2 CENTRA PARK STREET, MACKSVILLE NSW 2447  
 Link to Public Register on EPA website: <http://www.epa.nsw.gov.au/prpoeoapp/>  
 Date Published: 14-Aug-16  
 Monitoring Data for the Month: Jul-16  
 Reviewed by Project Environmental Manager: Yes

Monitoring Type: Water Discharge Monitoring

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Turbidity (NTU)		Total Suspended Solids (mg/L)		pH		Oil & Grease		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
APS W1	ND	ND	N/A	ND	N/A	ND	N/A	ND	N/A	ND	Event Based	No discharge during the reporting period

Abbreviations:

mg/L =	Milligrams per litre	N/A =	Not Applicable	NV =	None Visible	DNS =	Did Not Sample
NTU =	Nephelometric Turbidity Unit	ND =	No Discharge	V =	Visible	pH =	potential of Hydrogen



# Environment Protection Licence Monitoring Data

**Project Name:** Macksville pre-cast yard  
**Environment Protection Licence No:** 20029  
**Premise Address:** 2 CENTRA PARK STREET, MACKSVILLE NSW 2447  
**Link to Public Register on EPA website:** <http://www.epa.nsw.gov.au/prpoeoapp/>  
**Date Published:** 14-Sep-16  
**Monitoring Data for the Month:** Aug-16  
**Reviewed by Project Environmental Manager:** Yes

## Monitoring Type: Water Discharge Monitoring

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Turbidity (NTU)		Total Suspended Solids (mg/L)		pH		Oil & Grease		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
APS W1	11-Aug-16	12-Aug-16	<65	48	<50mg/L	12mg/L	6.5-8.5	7.5	NV	NV	Post rain event and while filling watercart	

### Abbreviations:

mg/L = Milligrams per litre      N/A = Not Applicable      NV = None Visible      DNS = Did Not Sample  
 NTU = Nephelometric Turbidity Unit      ND = No Discharge      V = Visible      pH = potential of Hydrogen

## Monitoring Type: Blast Monitoring

Monitoring Point	Date Sampled	Date Data Obtained	Peak Particle Velocity (mm/s)		Airblast Overpressure (dBL)		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results		
NB	NB	NB		N/A		N/A	N/A	No blasting during the reporting period

### Abbreviations:

mm/s = millimeters per second      NB = No Blasting  
 dBL = decibel level

**Monitoring Type:** Discharge to Land (general)

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Aluminium - dissolved (mg/L)		Conductivity (µS/cm)		Iron - dissolved (mg/L)		pH		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
ND	ND	ND		N/A		N/A		N/A		N/A	N/A	No discharge during the reporting period

**Abbreviations:**

mg/L = Milligrams per litre      N/A = Not Applicable      NV = None Visible      DNS = Did Not Sample  
 µS/cm = Microsiemens per centimetre      ND = No Discharge      V = Visible      pH = potential of Hydrogen

**Monitoring Type:** Discharge to Land (from acid sulphate soil treatment areas)

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Aluminium - dissolved (mg/L)		Conductivity (µS/cm)		Iron - dissolved (mg/L)		Oil & Grease		pH		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
ND	ND	ND		N/A		N/A		N/A		N/A		N/A	N/A	No discharge during reporting period

**Abbreviations:**

mg/L = Milligrams per litre      N/A = Not Applicable      NV = None Visible      DNS = Did Not Sample  
 µS/cm = Microsiemens per centimetre      ND = No Discharge      V = Visible      pH = potential of Hydrogen

# Environment Protection Licence Monitoring Data

Project Name: Macksville pre-cast yard  
 Environment Protection Licence No: 20029  
 Premise Address: 2 CENTRA PARK STREET, MACKSVILLE NSW 2447  
 Link to Public Register on EPA website: <http://www.epa.nsw.gov.au/prpoeoapp/>  
 Date Published: 14-Oct-16  
 Monitoring Data for the Month: Sep-16  
 Reviewed by Project Environmental Manager: Yes

## Monitoring Type: Water Discharge Monitoring

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Turbidity (NTU)		Total Suspended Solids (mg/L)		pH		Oil & Grease		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
ND	ND	ND	<65	N/A	<50mg/L	N/A	6.5-8.5	N/A	NV	N/A	N/A	No discharge during the reporting period

### Abbreviations:

mg/L = Milligrams per litre      N/A = Not Applicable      NV = None Visible      DNS = Did Not Sample  
 NTU = Nephelometric Turbidity Unit      ND = No Discharge      V = Visible      pH = potential of Hydrogen

## Monitoring Type: Blast Monitoring

Monitoring Point	Date Sampled	Date Data Obtained	Peak Particle Velocity (mm/s)		Airblast Overpressure (dBL)		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results		
NB	NB	NB		N/A		N/A	N/A	No blasting during the reporting period

### Abbreviations:

mm/s = millimeters per second      NB = No Blasting  
 dBL = decibel level

Monitoring Type: Discharge to Land (general)

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Aluminium - dissolved (mg/L)		Conductivity (µS/cm)		Iron - dissolved (mg/L)		pH		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
ND	ND	ND		N/A		N/A		N/A		N/A	N/A	No discharge during the reporting period

Abbreviations:

mg/L = Milligrams per litre      N/A = Not Applicable      NV = None Visible      DNS = Did Not Sample  
 µS/cm = Microsiemens per centimetre      ND = No Discharge      V = Visible      pH = potential of Hydrogen

Monitoring Type: Discharge to Land (from acid sulphate soil treatment areas)

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Aluminium - dissolved (mg/L)		Conductivity (µS/cm)		Iron - dissolved (mg/L)		Oil & Grease		pH		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
ND	ND	ND		N/A		N/A		N/A		N/A		N/A	N/A	No discharge during reporting period

Abbreviations:

mg/L = Milligrams per litre      N/A = Not Applicable      NV = None Visible      DNS = Did Not Sample  
 µS/cm = Microsiemens per centimetre      ND = No Discharge      V = Visible      pH = potential of Hydrogen

# Environment Protection Licence Monitoring Data

**Project Name:** Macksville pre-cast yard  
**Environment Protection Licence No:** 20029  
**Premise Address:** 2 CENTRA PARK STREET, MACKSVILLE NSW 2447  
**Link to Public Register on EPA website:** <http://www.epa.nsw.gov.au/prpoeoapp/>  
**Date Published:** 14-Nov-16  
**Monitoring Data for the Month:** Oct-16  
**Reviewed by Project Environmental Manager:** Yes

## Monitoring Type: Water Discharge Monitoring

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Turbidity (NTU)		Total Suspended Solids (mg/L)		pH		Oil & Grease		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
ND	ND	ND	<65	N/A	<50mg/L	N/A	6.5-8.5	N/A	NV	N/A	N/A	No discharge during the reporting period

### Abbreviations:

mg/L = Milligrams per litre      N/A = Not Applicable      NV = None Visible      DNS = Did Not Sample  
 NTU = Nephelometric Turbidity Unit      ND = No Discharge      V = Visible      pH = potential of Hydrogen

## Monitoring Type: Blast Monitoring

Monitoring Point	Date Sampled	Date Data Obtained	Peak Particle Velocity (mm/s)		Airblast Overpressure (dBL)		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results		
NB	NB	NB		N/A		N/A	N/A	No blasting during the reporting period

### Abbreviations:

mm/s = millimeters per second      NB = No Blasting  
 dBL = decibel level

**Monitoring Type:**

## Discharge to Land (general)

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Aluminium - dissolved (mg/L)		Conductivity ( $\mu\text{S/cm}$ )		Iron - dissolved (mg/L)		pH		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
ND	ND	ND		N/A		N/A		N/A		N/A	N/A	No discharge during the reporting period

**Abbreviations:**

mg/L = Milligrams per litre      N/A = Not Applicable      NV = None Visible      DNS = Did Not Sample  
 $\mu\text{S/cm}$  = Microsiemens per centimetre      ND = No Discharge      V = Visible      pH = potential of Hydrogen

**Monitoring Type:**

## Discharge to Land (from acid sulphate soil treatment areas)

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Aluminium - dissolved (mg/L)		Conductivity ( $\mu\text{S/cm}$ )		Iron - dissolved (mg/L)		Oil & Grease		pH		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
ND	ND	ND		N/A		N/A		N/A		N/A		N/A	N/A	No discharge during reporting period

**Abbreviations:**

mg/L = Milligrams per litre      N/A = Not Applicable      NV = None Visible      DNS = Did Not Sample  
 $\mu\text{S/cm}$  = Microsiemens per centimetre      ND = No Discharge      V = Visible      pH = potential of Hydrogen

# Environment Protection Licence Monitoring Data

Project Name: Macksville pre-cast yard  
 Environment Protection Licence No: 20029  
 Premise Address: 2 CENTRA PARK STREET, MACKSVILLE NSW 2447  
 Link to Public Register on EPA website: <http://www.epa.nsw.gov.au/prpoeoapp/>  
 Date Published: 14-Dec-16  
 Monitoring Data for the Month: Nov-16  
 Reviewed by Project Environmental Manager: Yes

## Monitoring Type: Water Discharge Monitoring

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Turbidity (NTU)		Total Suspended Solids (mg/L)		pH		Oil & Grease		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
ND	ND	ND	<65	N/A	<50mg/L	N/A	6.5-8.5	N/A	NV	N/A	N/A	No discharge during the reporting period

### Abbreviations:

mg/L = Milligrams per litre      N/A = Not Applicable      NV = None Visible      DNS = Did Not Sample  
 NTU = Nephelometric Turbidity Unit      ND = No Discharge      V = Visible      pH = potential of Hydrogen

## Monitoring Type: Blast Monitoring

Monitoring Point	Date Sampled	Date Data Obtained	Peak Particle Velocity (mm/s)		Airblast Overpressure (dBL)		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results		
NB	NB	NB		N/A		N/A	N/A	No blasting during the reporting period

### Abbreviations:

mm/s = millimeters per second      NB = No Blasting  
 dBL = decibel level

Monitoring Type: Discharge to Land (general)

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Aluminium - dissolved (mg/L)		Conductivity (µS/cm)		Iron - dissolved (mg/L)		pH		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
ND	ND	ND		N/A		N/A		N/A		N/A	N/A	No discharge during the reporting period

Abbreviations:

mg/L = Milligrams per litre      N/A = Not Applicable      NV = None Visible      DNS = Did Not Sample  
 µS/cm = Microsiemens per centimetre      ND = No Discharge      V = Visible      pH = potential of Hydrogen

Monitoring Type: Discharge to Land (from acid sulphate soil treatment areas)

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Aluminium - dissolved (mg/L)		Conductivity (µS/cm)		Iron - dissolved (mg/L)		Oil & Grease		pH		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
ND	ND	ND		N/A		N/A		N/A		N/A		N/A	N/A	No discharge during reporting period

Abbreviations:

mg/L = Milligrams per litre      N/A = Not Applicable      NV = None Visible      DNS = Did Not Sample  
 µS/cm = Microsiemens per centimetre      ND = No Discharge      V = Visible      pH = potential of Hydrogen



# Environment Protection Licence Monitoring Data

Project Name: Macksville pre-cast yard  
 Environment Protection Licence No: 20029  
 Premise Address: 2 CENTRA PARK STREET, MACKSVILLE NSW 2447  
 Link to Public Register on EPA website: <http://www.epa.nsw.gov.au/prpoeoapp/>  
 Date Published: 14-Jan-17  
 Monitoring Data for the Month: Dec-16  
 Reviewed by Project Environmental Manager: Yes

## Monitoring Type: Water Discharge Monitoring

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Turbidity (NTU)		Total Suspended Solids (mg/L)		pH		Oil & Grease		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
Water Basin 1	19-Dec-16	19-Dec-16	<65	N/A	<50mg/L	6 mg/L	6.5-8.5	7.1	NV	NV	Event Based	

### Abbreviations:

mg/L = Milligrams per litre      N/A = Not Applicable      NV = None Visible      DNS = Did Not Sample  
 NTU = Nephelometric Turbidity Unit      ND = No Discharge      V = Visible      pH = potential of Hydrogen

## Monitoring Type: Blast Monitoring

Monitoring Point	Date Sampled	Date Data Obtained	Peak Particle Velocity (mm/s)		Airblast Overpressure (dBL)		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results		
NB	NB	NB		N/A		N/A	N/A	No blasting during the reporting period

### Abbreviations:

mm/s = millimeters per second      NB = No Blasting  
 dBL = decibel level

Monitoring Type: Discharge to Land (general)

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Aluminium - dissolved (mg/L)		Conductivity (µS/cm)		Iron - dissolved (mg/L)		pH		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
ND	ND	ND		N/A		N/A		N/A		N/A	N/A	No discharge during the reporting period

Abbreviations:

mg/L = Milligrams per litre      N/A = Not Applicable      NV = None Visible      DNS = Did Not Sample  
 µS/cm = Microsiemens per centimetre      ND = No Discharge      V = Visible      pH = potential of Hydrogen

Monitoring Type: Discharge to Land (from acid sulphate soil treatment areas)

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Aluminium - dissolved (mg/L)		Conductivity (µS/cm)		Iron - dissolved (mg/L)		Oil & Grease		pH		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
ND	ND	ND		N/A		N/A		N/A		N/A		N/A	N/A	No discharge during reporting period

Abbreviations:

mg/L = Milligrams per litre      N/A = Not Applicable      NV = None Visible      DNS = Did Not Sample  
 µS/cm = Microsiemens per centimetre      ND = No Discharge      V = Visible      pH = potential of Hydrogen