

# Mittagong Sands Pty Ltd

Jan-18

Cowra Quartz Quarry - Glen Logan Road, Cowra NSW 2794

EPA Licence No: 11420

## Water Monitoring Requirements:

Grab sample weekly during any discharge.

## Location of Monitoring Points:

Monitoring Point 4: South discharge point as indicated on figure 2.3 Site Layout - Southern Quarry site map received on 17/12/2009.

Monitoring Point 5: North discharge point as indicated on figure 2.4 Site Layout - Northern Quarry site map received 17/12/2009.

## Summary of Results:

Pollutant	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
pH	pH	-	-	-
Total Suspended Solids	mg/L	-	-	-

## Individual Results:

**Monitoring Point 4:**

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			

**Monitoring Point 5:**

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			

# Mittagong Sands Pty Ltd

Feb-18

Cowra Quartz Quarry - Glen Logan Road, Cowra NSW 2794

EPA Licence No: 11420

## Water Monitoring Requirements:

Grab sample weekly during any discharge.

## Location of Monitoring Points:

Monitoring Point 4: South discharge point as indicated on figure 2.3 Site Layout - Southern Quarry site map received on 17/12/2009.

Monitoring Point 5: North discharge point as indicated on figure 2.4 Site Layout - Northern Quarry site map received 17/12/2009.

## Summary of Results:

Pollutant	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
pH	pH	-	-	-
Total Suspended Solids	mg/L	-	-	-

## Individual Results:

**Monitoring Point 4:**

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			

**Monitoring Point 5:**

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			

# Mittagong Sands Pty Ltd

Mar-18

Cowra Quartz Quarry - Glen Logan Road, Cowra NSW 2794

EPA Licence No: 11420

## Water Monitoring Requirements:

Grab sample weekly during any discharge.

## Location of Monitoring Points:

Monitoring Point 4: South discharge point as indicated on figure 2.3 Site Layout - Southern Quarry site map received on 17/12/2009.

Monitoring Point 5: North discharge point as indicated on figure 2.4 Site Layout - Northern Quarry site map received 17/12/2009.

## Summary of Results:

Pollutant	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
pH	pH	-	-	-
Total Suspended Solids	mg/L	-	-	-

## Individual Results:

**Monitoring Point 4:**

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			

**Monitoring Point 5:**

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			

# Mittagong Sands Pty Ltd

Apr-18

Cowra Quartz Quarry - Glen Logan Road, Cowra NSW 2794

EPA Licence No: 11420

## Water Monitoring Requirements:

Grab sample weekly during any discharge.

## Location of Monitoring Points:

Monitoring Point 4: South discharge point as indicated on figure 2.3 Site Layout - Southern Quarry site map received on 17/12/2009.

Monitoring Point 5: North discharge point as indicated on figure 2.4 Site Layout - Northern Quarry site map received 17/12/2009.

## Summary of Results:

Pollutant	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
pH	pH	-	-	-
Total Suspended Solids	mg/L	-	-	-

## Individual Results:

**Monitoring Point 4:**

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			

**Monitoring Point 5:**

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			

# Mittagong Sands Pty Ltd

May-18

Cowra Quartz Quarry - Glen Logan Road, Cowra NSW 2794

EPA Licence No: 11420

## Water Monitoring Requirements:

Grab sample weekly during any discharge.

## Location of Monitoring Points:

Monitoring Point 4: South discharge point as indicated on figure 2.3 Site Layout - Southern Quarry site map received on 17/12/2009.

Monitoring Point 5: North discharge point as indicated on figure 2.4 Site Layout - Northern Quarry site map received 17/12/2009.

## Summary of Results:

Pollutant	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
pH	pH	-	-	-
Total Suspended Solids	mg/L	-	-	-

## Individual Results:

### Monitoring Point 4:

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			

### Monitoring Point 5:

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			

# Mittagong Sands Pty Ltd

Jun-18

Cowra Quartz Quarry - Glen Logan Road, Cowra NSW 2794

EPA Licence No: 11420

## Water Monitoring Requirements:

Grab sample weekly during any discharge.

## Location of Monitoring Points:

Monitoring Point 4: South discharge point as indicated on figure 2.3 Site Layout - Southern Quarry site map received on 17/12/2009.

Monitoring Point 5: North discharge point as indicated on figure 2.4 Site Layout - Northern Quarry site map received 17/12/2009.

## Summary of Results:

Pollutant	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
pH	pH	-	-	-
Total Suspended Solids	mg/L	-	-	-

## Individual Results:

**Monitoring Point 4:**

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			

**Monitoring Point 5:**

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			

# Mittagong Sands Pty Ltd

Jul-18

Cowra Quartz Quarry - Glen Logan Road, Cowra NSW 2794

EPA Licence No: 11420

## Water Monitoring Requirements:

Grab sample weekly during any discharge.

## Location of Monitoring Points:

Monitoring Point 4: South discharge point as indicated on figure 2.3 Site Layout - Southern Quarry site map received on 17/12/2009.

Monitoring Point 5: North discharge point as indicated on figure 2.4 Site Layout - Northern Quarry site map received 17/12/2009.

## Summary of Results:

Pollutant	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
pH	pH	-	-	-
Total Suspended Solids	mg/L	-	-	-

## Individual Results:

**Monitoring Point 4:**

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			

**Monitoring Point 5:**

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			

# Mittagong Sands Pty Ltd

Aug-18

Cowra Quartz Quarry - Glen Logan Road, Cowra NSW 2794

EPA Licence No: 11420

## Water Monitoring Requirements:

Grab sample weekly during any discharge.

## Location of Monitoring Points:

Monitoring Point 4: South discharge point as indicated on figure 2.3 Site Layout - Southern Quarry site map received on 17/12/2009.

Monitoring Point 5: North discharge point as indicated on figure 2.4 Site Layout - Northern Quarry site map received 17/12/2009.

## Summary of Results:

Pollutant	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
pH	pH	-	-	-
Total Suspended Solids	mg/L	-	-	-

## Individual Results:

**Monitoring Point 4:**

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			

**Monitoring Point 5:**

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			



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Cowra Quartz Quarry - Glen Logan Road, Cowra NSW 2794

EPA Licence No: 11420

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Monitoring Point 5: North discharge point as indicated on figure 2.4 Site Layout - Northern Quarry site map received 17/12/2009.

## Summary of Results:

Pollutant	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
pH	pH	-	-	-
Total Suspended Solids	mg/L	-	-	-

## Individual Results:

**Monitoring Point 4:**

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			

**Monitoring Point 5:**

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			

# Mittagong Sands Pty Ltd

Oct-18

Cowra Quartz Quarry - Glen Logan Road, Cowra NSW 2794

EPA Licence No: 11420

## Water Monitoring Requirements:

Grab sample weekly during any discharge.

## Location of Monitoring Points:

Monitoring Point 4: South discharge point as indicated on figure 2.3 Site Layout - Southern Quarry site map received on 17/12/2009.

Monitoring Point 5: North discharge point as indicated on figure 2.4 Site Layout - Northern Quarry site map received 17/12/2009.

## Summary of Results:

Pollutant	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
pH	pH	-	-	-
Total Suspended Solids	mg/L	-	-	-

## Individual Results:

**Monitoring Point 4:**

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			

**Monitoring Point 5:**

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			

# Mittagong Sands Pty Ltd

Nov-18

Cowra Quartz Quarry - Glen Logan Road, Cowra NSW 2794

EPA Licence No: 11420

## Water Monitoring Requirements:

Grab sample weekly during any discharge.

## Location of Monitoring Points:

Monitoring Point 4: South discharge point as indicated on figure 2.3 Site Layout - Southern Quarry site map received on 17/12/2009.

Monitoring Point 5: North discharge point as indicated on figure 2.4 Site Layout - Northern Quarry site map received 17/12/2009.

## Summary of Results:

Pollutant	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
pH	pH	-	-	-
Total Suspended Solids	mg/L	-	-	-

## Individual Results:

**Monitoring Point 4:**

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			

**Monitoring Point 5:**

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			

# Mittagong Sands Pty Ltd

Dec-18

Cowra Quartz Quarry - Glen Logan Road, Cowra NSW 2794

EPA Licence No: 11420

## Water Monitoring Requirements:

Grab sample weekly during any discharge.

## Location of Monitoring Points:

Monitoring Point 4: South discharge point as indicated on figure 2.3 Site Layout - Southern Quarry site map received on 17/12/2009.

Monitoring Point 5: North discharge point as indicated on figure 2.4 Site Layout - Northern Quarry site map received 17/12/2009.

## Summary of Results:

Pollutant	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
pH	pH	-	-	-
Total Suspended Solids	mg/L	-	-	-

## Individual Results:

**Monitoring Point 4:**

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			

**Monitoring Point 5:**

Sample Date	Pollutant	Unit of Measure	Test Result
<i>No discharge events during period</i>			