

Mittagong Sands Pty Ltd

Jan-22

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-22

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-22

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-22

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-22

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-22

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-22

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-22

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

Sep-22

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

Oct-22

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-22

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	-	-	-
Turbidity	mg/L	-	-	-

Individual Results:

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

Monitoring Point 4:

Monitoring Point 5:

Sample Date	Pollutant	Unit of Measure	Test Result
23/11/2022	pH	pH	7.68
	TSS	mg/L	212
	Turbidity	NTU	2.5

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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>			