

# Mittagong Sands Pty Ltd

Jan-26

Cowra Quartz Quarry - Glen Logan Road, Cowra NSW 2794

EPA Licence No: 11420

## Dust Monitoring Requirements:

Continuous sampling with results assessed on a monthly basis.

## Location of Monitoring Points:

Monitoring Point 1: Located in the north-western corner of the property on the eastern side of the main road as indicated by *DM01* on figure 1 *Dust Deposition Gauge Location*.

Monitoring Point 2: Located between the rubbish tip and adjacent the northern hall road as indicated by *DM02* on figure 1 *Dust Deposition Gauge Location*.

Monitoring Point 3: Located between the wash plant and the main road as indicated by *DM03* on figure 1 *Dust Deposition Gauge Location*.

## Summary of Results:

Particulates	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
Ash Content	g/m <sup>2</sup>	0.3	1.6	1.0
Combustible Matter	g/m <sup>2</sup>	0.2	0.9	0.6

## Individual Results:

### Monitoring Point 1:

Sample Date	Particulate	Unit of Measure	Test Result
31/01/2026	Ash Content	g/m <sup>2</sup>	1.6
	Combustible Matter	g/m <sup>2</sup>	0.9
	TOTAL	g/m <sup>2</sup>	2.5

### Monitoring Point 2:

Sample Date	Pollutant	Unit of Measure	Test Result
31/01/2026	Ash Content	g/m <sup>2</sup>	<0.1
	Combustible Matter	g/m <sup>2</sup>	<0.1
	TOTAL	g/m <sup>2</sup>	0.0

### Monitoring Point 3:

Sample Date	Pollutant	Unit of Measure	Test Result
31/01/2026	Ash Content	g/m <sup>2</sup>	0.3
	Combustible Matter	g/m <sup>2</sup>	0.2
	TOTAL	g/m <sup>2</sup>	0.5

# Mittagong Sands Pty Ltd

Feb-26

Cowra Quartz Quarry - Glen Logan Road, Cowra NSW 2794

EPA Licence No: 11420

## Dust Monitoring Requirements:

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## Location of Monitoring Points:

Monitoring Point 1: Located in the north-western corner of the property on the eastern side of the main road as indicated by *DM01* on figure 1 *Dust Deposition Gauge Location*.

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Monitoring Point 3: Located between the wash plant and the main road as indicated by *DM03* on figure 1 *Dust Deposition Gauge Location*.

## Summary of Results:

Particulates	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
Ash Content	g/m <sup>2</sup>	1.30	4.60	2.57
Combustible Matter	g/m <sup>2</sup>	0.30	5.90	2.23

## Individual Results:

### Monitoring Point 1:

Sample Date	Particulate	Unit of Measure	Test Result
28/02/2026	Ash Content	g/m <sup>2</sup>	1.3
	Combustible Matter	g/m <sup>2</sup>	0.5
	TOTAL	g/m <sup>2</sup>	1.8

### Monitoring Point 2:

Sample Date	Pollutant	Unit of Measure	Test Result
28/02/2026	Ash Content	g/m <sup>2</sup>	1.8
	Combustible Matter	g/m <sup>2</sup>	0.3
	TOTAL	g/m <sup>2</sup>	2.1

### Monitoring Point 3:

Sample Date	Pollutant	Unit of Measure	Test Result
28/02/2026	Ash Content	g/m <sup>2</sup>	4.6
	Combustible Matter	g/m <sup>2</sup>	5.9
	TOTAL	g/m <sup>2</sup>	10.5

# Mittagong Sands Pty Ltd

Mar-26

Cowra Quartz Quarry - Glen Logan Road, Cowra NSW 2794

EPA Licence No: 11420

## Dust Monitoring Requirements:

Continuous sampling with results assessed on a monthly basis.

## Location of Monitoring Points:

Monitoring Point 1: Located in the north-western corner of the property on the eastern side of the main road as indicated by *DM01* on figure 1 *Dust Deposition Gauge Location*.

Monitoring Point 2: Located between the rubbish tip and adjacent the northern hall road as indicated by *DM02* on figure 1 *Dust Deposition Gauge Location*.

Monitoring Point 3: Located between the wash plant and the main road as indicated by *DM03* on figure 1 *Dust Deposition Gauge Location*.

## Summary of Results:

Particulates	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
Ash Content	g/m <sup>2</sup>	0.6	2.3	1.4
Combustible Matter	g/m <sup>2</sup>	0.2	3.0	1.2

## Individual Results:

### Monitoring Point 1:

Sample Date	Particulate	Unit of Measure	Test Result
31/03/2026	Ash Content	g/m <sup>2</sup>	0.6
	Combustible Matter	g/m <sup>2</sup>	0.2
	TOTAL	g/m <sup>2</sup>	0.8

### Monitoring Point 2:

Sample Date	Pollutant	Unit of Measure	Test Result
31/03/2026	Ash Content	g/m <sup>2</sup>	1.2
	Combustible Matter	g/m <sup>2</sup>	0.3
	TOTAL	g/m <sup>2</sup>	1.5

### Monitoring Point 3:

Sample Date	Pollutant	Unit of Measure	Test Result
31/03/2026	Ash Content	g/m <sup>2</sup>	2.3
	Combustible Matter	g/m <sup>2</sup>	3.0
	TOTAL	g/m <sup>2</sup>	5.3