

Menangle Sand and Soil Quarry

Jan-25

15 Menangle Rd, Menangle

DA Consent 85/2865, EPA Licence No: 3132

Location of Monitoring Points:

DDG1: to the east of the site entry compound

DDG2: near groundwater monitoring location BH2

DDG3: near groundwater monitoring location BH4

Summary of Results:

Particulates	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
Ash Content	g/m ²	0.2	6.3	3.2
Combustible Matter	g/m ²	0.2	4.1	2.2

Individual Results:

DDG1:

Sample Date	Particulate	Unit of Measure	Test Result
31/01/2025	Ash Content	g/m ²	3.2
	Combustible Matter	g/m ²	2.4
	TOTAL	g/m ²	5.6

DDG2:

Sample Date	Pollutant	Unit of Measure	Test Result
31/01/2025	Ash Content	g/m ²	6.3
	Combustible Matter	g/m ²	4.1
	TOTAL	g/m ²	10.4

DDG3:

Sample Date	Pollutant	Unit of Measure	Test Result
31/01/2025	Ash Content	g/m ²	0.2
	Combustible Matter	g/m ²	0.2
	TOTAL	g/m ²	0.4

Menangle Sand and Soil Quarry

Feb-25

15 Menangle Rd, Menangle

DA Consent 85/2865, EPA Licence No: 3132

Location of Monitoring Points:

DDG1: to the east of the site entry compound

DDG2: near groundwater monitoring location BH2

DDG3: near groundwater monitoring location BH4

Summary of Results:

Particulates	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
Ash Content	g/m ²	0.1	0.6	0.4
Combustible Matter	g/m ²	0.1	0.6	0.4

Individual Results:

DDG1:

Sample Date	Particulate	Unit of Measure	Test Result
28/02/2025	Ash Content	g/m ²	0.6
	Combustible Matter	g/m ²	0.6
	TOTAL	g/m ²	1.2

DDG2:

Sample Date	Pollutant	Unit of Measure	Test Result
28/02/2025	Ash Content	g/m ²	0.6
	Combustible Matter	g/m ²	0.4
	TOTAL	g/m ²	1.0

DDG3:

Sample Date	Pollutant	Unit of Measure	Test Result
28/02/2025	Ash Content	g/m ²	0.1
	Combustible Matter	g/m ²	0.1
	TOTAL	g/m ²	0.1