

Menangle Sand and Soil Quarry

Jan-26

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	3.1	1.6
Combustible Matter	g/m ²	0.1	1.3	0.7

Individual Results:

DDG1:

Sample Date	Particulate	Unit of Measure	Test Result
31/01/2026	Ash Content	g/m ²	3.1
	Combustible Matter	g/m ²	1.3
	TOTAL	g/m ²	4.4

DDG2:

Sample Date	Pollutant	Unit of Measure	Test Result
31/01/2026	Ash Content	g/m ²	1.7
	Combustible Matter	g/m ²	0.8
	TOTAL	g/m ²	2.5

DDG3:

Sample Date	Pollutant	Unit of Measure	Test Result
31/01/2026	Ash Content	g/m ²	0.1
	Combustible Matter	g/m ²	0.1
	TOTAL	g/m ²	0.2

Menangle Sand and Soil Quarry

Feb-26

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	1.1	0.7
Combustible Matter	g/m ²	0.2	0.7	0.5

Individual Results:

DDG1:

Sample Date	Particulate	Unit of Measure	Test Result
28/02/2026	Ash Content	g/m ²	1.1
	Combustible Matter	g/m ²	0.7
	TOTAL	g/m ²	1.8

DDG2:

Sample Date	Pollutant	Unit of Measure	Test Result
28/02/2026	Ash Content	g/m ²	0.9
	Combustible Matter	g/m ²	0.7
	TOTAL	g/m ²	1.6

DDG3:

Sample Date	Pollutant	Unit of Measure	Test Result
28/02/2026	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

Mar-26

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	0.4	2.8	1.9
Combustible Matter	g/m ²	0.3	2.6	1.5

Individual Results:

DDG1:

Sample Date	Particulate	Unit of Measure	Test Result
31/03/2026	Ash Content	g/m ²	2.8
	Combustible Matter	g/m ²	2.6
	TOTAL	g/m ²	5.4

DDG2:

Sample Date	Pollutant	Unit of Measure	Test Result
31/03/2026	Ash Content	g/m ²	2.4
	Combustible Matter	g/m ²	1.7
	TOTAL	g/m ²	4.1

DDG3:

Sample Date	Pollutant	Unit of Measure	Test Result
31/03/2026	Ash Content	g/m ²	0.4
	Combustible Matter	g/m ²	0.3
	TOTAL	g/m ²	0.7