

Benedict Industries Pty Ltd

Jan-25

Benedict Recycling Newcastle

EPA Licence No: 1924

Dust Monitoring Requirements:

Summary of Results:

Particulates	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
Ash Content	g/m ²	0.5	1.5	1.1
Combustable Matter	g/m ²	0.2	1.0	0.7

Individual Results:

Monitoring Point 1:

Sample Date	Particulate	Unit of Measure	Test Result
31/01/2025	Ash Content	g/m ²	1.4
	Combustible Matter	g/m ²	0.8
	TOTAL	g/m ²	2.2

Monitoring Point 2:

Sample Date	Pollutant	Unit of Measure	Test Result
31/01/2025	Ash Content	g/m ²	1.5
	Combustible Matter	g/m ²	1.0
	TOTAL	g/m ²	2.5

Monitoring Point 3:

Sample Date	Pollutant	Unit of Measure	Test Result
31/01/2025	Ash Content	g/m ²	0.5
	Combustible Matter	g/m ²	0.2
	TOTAL	g/m ²	0.7

Monitoring Point 4:

Sample Date	Pollutant	Unit of Measure	Test Result
31/01/2025	Ash Content	g/m ²	0.5
	Combustible Matter	g/m ²	0.3
	TOTAL	g/m ²	0.8

Benedict Industries Pty Ltd

Feb-25

Benedict Recycling Newcastle

EPA Licence No: 1924

Dust Monitoring Requirements:

Summary of Results:

Particulates	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
Ash Content	g/m ²	0.5	1.0	0.7
Combustable Matter	g/m ²	0.2	0.4	0.3

Individual Results:

Monitoring Point 1:

Sample Date	Particulate	Unit of Measure	Test Result
28/02/2025	Ash Content	g/m ²	0.7
	Combustible Matter	g/m ²	0.2
	TOTAL	g/m ²	0.9

Monitoring Point 2:

Sample Date	Pollutant	Unit of Measure	Test Result
28/02/2025	Ash Content	g/m ²	1.0
	Combustible Matter	g/m ²	0.2
	TOTAL	g/m ²	1.2

Monitoring Point 3:

Sample Date	Pollutant	Unit of Measure	Test Result
28/02/2025	Ash Content	g/m ²	0.5
	Combustible Matter	g/m ²	0.4
	TOTAL	g/m ²	0.9

Monitoring Point 4:

Sample Date	Pollutant	Unit of Measure	Test Result
28/02/2025	Ash Content	g/m ²	0.8
	Combustible Matter	g/m ²	0.4
	TOTAL	g/m ²	1.2

Benedict Industries Pty Ltd

Mar-25

Benedict Recycling Newcastle

EPA Licence No: 1924

Dust Monitoring Requirements:

Summary of Results:

Particulates	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
Ash Content	g/m ²	0.2	0.7	0.4
Combustable Matter	g/m ²	0.1	0.3	0.2

Individual Results:

Monitoring Point 1:

Sample Date	Particulate	Unit of Measure	Test Result
31/03/2025	Ash Content	g/m ²	0.4
	Combustible Matter	g/m ²	0.1
	TOTAL	g/m ²	0.5

Monitoring Point 2:

Sample Date	Pollutant	Unit of Measure	Test Result
31/03/2025	Ash Content	g/m ²	0.7
	Combustible Matter	g/m ²	0.3
	TOTAL	g/m ²	1.0

Monitoring Point 3:

Sample Date	Pollutant	Unit of Measure	Test Result
31/03/2025	Ash Content	g/m ²	0.2
	Combustible Matter	g/m ²	0.2
	TOTAL	g/m ²	0.4

Monitoring Point 4:

Sample Date	Pollutant	Unit of Measure	Test Result
31/12/2024	Ash Content	g/m ²	0.4
	Combustible Matter	g/m ²	0.3
	TOTAL	g/m ²	0.7

Benedict Industries Pty Ltd

Apr-25

Benedict Recycling Newcastle

EPA Licence No: 1924

Dust Monitoring Requirements:

Summary of Results:

Particulates	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
Ash Content	g/m ²	0.5	0.9	0.7
Combustable Matter	g/m ²	0.3	0.6	0.5

Individual Results:

Monitoring Point 1:

Sample Date	Particulate	Unit of Measure	Test Result
30/04/2025	Ash Content	g/m ²	0.5
	Combustible Matter	g/m ²	0.5
	TOTAL	g/m ²	1.0

Monitoring Point 2:

Sample Date	Pollutant	Unit of Measure	Test Result
30/04/2025	Ash Content	g/m ²	0.6
	Combustible Matter	g/m ²	0.3
	TOTAL	g/m ²	0.9

Monitoring Point 3:

Sample Date	Pollutant	Unit of Measure	Test Result
30/04/2025	Ash Content	g/m ²	0.9
	Combustible Matter	g/m ²	0.6
	TOTAL	g/m ²	1.5

Monitoring Point 4:

Sample Date	Pollutant	Unit of Measure	Test Result
30/04/2025	Ash Content	g/m ²	0.6
	Combustible Matter	g/m ²	0.4
	TOTAL	g/m ²	1.0

Benedict Industries Pty Ltd

May-25

Benedict Recycling Newcastle

EPA Licence No: 1924

Dust Monitoring Requirements:

Summary of Results:

Particulates	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
Ash Content	g/m ²	0.2	0.6	0.4
Combustable Matter	g/m ²	0.2	1.2	0.6

Individual Results:

Monitoring Point 1:

Sample Date	Particulate	Unit of Measure	Test Result
31/05/2025	Ash Content	g/m ²	0.6
	Combustible Matter	g/m ²	1.2
	TOTAL	g/m ²	1.8

Monitoring Point 2:

Sample Date	Pollutant	Unit of Measure	Test Result
31/05/2025	Ash Content	g/m ²	0.2
	Combustible Matter	g/m ²	0.2
	TOTAL	g/m ²	0.4

Monitoring Point 3:

Sample Date	Pollutant	Unit of Measure	Test Result
31/05/2025	Ash Content	g/m ²	0.3
	Combustible Matter	g/m ²	0.5
	TOTAL	g/m ²	0.8

Monitoring Point 4:

Sample Date	Pollutant	Unit of Measure	Test Result
31/05/2025	Ash Content	g/m ²	0.3
	Combustible Matter	g/m ²	0.4
	TOTAL	g/m ²	0.7

Benedict Industries Pty Ltd

Jun-25

Benedict Recycling Newcastle

EPA Licence No: 1924

Dust Monitoring Requirements:

Summary of Results:

Particulates	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
Ash Content	g/m ²	0.2	0.5	0.4
Combustable Matter	g/m ²	0.2	0.3	0.2

Individual Results:

Monitoring Point 1:

Sample Date	Particulate	Unit of Measure	Test Result
30/06/2025	Ash Content	g/m ²	0.6
	Combustible Matter	g/m ²	0.3
	TOTAL	g/m ²	0.9

Monitoring Point 2:

Sample Date	Pollutant	Unit of Measure	Test Result
30/06/2025	Ash Content	g/m ²	0.2
	Combustible Matter	g/m ²	0.2
	TOTAL	g/m ²	0.4

Monitoring Point 3:

Sample Date	Pollutant	Unit of Measure	Test Result
30/06/2025	Ash Content	g/m ²	0.5
	Combustible Matter	g/m ²	0.2
	TOTAL	g/m ²	0.7

Monitoring Point 4:

Sample Date	Pollutant	Unit of Measure	Test Result
30/06/2025	Ash Content	g/m ²	0.9
	Combustible Matter	g/m ²	0.3
	TOTAL	g/m ²	1.2

Benedict Industries Pty Ltd

Jul-25

Benedict Recycling Newcastle

EPA Licence No: 1924

Dust Monitoring Requirements:

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
Combustable Matter	g/m ²	0.4	0.6	0.5

Individual Results:

Monitoring Point 1:

Sample Date	Particulate	Unit of Measure	Test Result
31/07/2025	Ash Content	g/m ²	0.6
	Combustible Matter	g/m ²	0.6
	TOTAL	g/m ²	1.2

Monitoring Point 2:

Sample Date	Pollutant	Unit of Measure	Test Result
31/07/2025	Ash Content	g/m ²	0.1
	Combustible Matter	g/m ²	<0.1
	TOTAL	g/m ²	0.1

Monitoring Point 3:

Sample Date	Pollutant	Unit of Measure	Test Result
31/07/2025	Ash Content	g/m ²	0.5
	Combustible Matter	g/m ²	0.4
	TOTAL	g/m ²	0.9

Monitoring Point 4:

Sample Date	Pollutant	Unit of Measure	Test Result
31/07/2025	Ash Content	g/m ²	0.4
	Combustible Matter	g/m ²	<0.1
	TOTAL	g/m ²	0.4

Benedict Industries Pty Ltd

Aug-25

Benedict Recycling Newcastle

EPA Licence No: 1924

Dust Monitoring Requirements:

Summary of Results:

Particulates	Unit of Measure	Lowest sample value	Highest sample value	Mean of samples
Ash Content	g/m ²	0.2	0.2	0.2
Combustable Matter	g/m ²	0.1	0.2	0.2

Individual Results:

Monitoring Point 1:

Sample Date	Particulate	Unit of Measure	Test Result
31/08/2025	Ash Content	g/m ²	0.2
	Combustible Matter	g/m ²	0.2
	TOTAL	g/m ²	0.4

Monitoring Point 2:

Sample Date	Pollutant	Unit of Measure	Test Result
31/08/2025	Ash Content	g/m ²	0.2
	Combustible Matter	g/m ²	0.1
	TOTAL	g/m ²	0.3

Monitoring Point 3:

Sample Date	Pollutant	Unit of Measure	Test Result
31/08/2025	Ash Content	g/m ²	0.2
	Combustible Matter	g/m ²	0.2
	TOTAL	g/m ²	0.4

Monitoring Point 4:

Sample Date	Pollutant	Unit of Measure	Test Result
31/08/2025	Ash Content	g/m ²	0.2
	Combustible Matter	g/m ²	0.2
	TOTAL	g/m ²	0.4