

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

January 2024 Monthly Monitoring Report

Published Date - Wednesday, 12 June 2024

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

Contents

Contents..... 2

1. Introduction..... 3

2. Monitoring Points (EPA Identification number)..... 3

3. Monitoring Results..... 4

3.1 Monitoring Point 1 4

3.2 Monitoring point 2 5

3.3 Monitoring point 3 6

3.4 Monitoring point 4 7

3.5 Monitoring point 5 7

3.6 Monitoring Point 6..... 8



1. Introduction

This monthly monitoring report relates to the operation of Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650. The results stated in this report are the latest results received for the substance monitored. In the case of quarterly reported results the previous quarter's result will be shown until it is superseded.

2. Monitoring Points (EPA Identification number)

EPA Identification Number	Type of Monitoring Point	Type of Discharge Point	Location Description
1	Discharge to Air	Discharge to Air	CX section sanitary air emissions from stack
2	Discharge to Air	Discharge to Air	Process gases and sanitary air emissions from stack
3	Discharge to Air	Discharge to Air	Refining kettle burners emissions from stack
4	Discharge to Air	Discharge to Air	Steam boiler emissions from stack
5	Discharge to Air	Discharge to Air	Sodium sulphate drying emissions from stack
6	Discharge to Air	Discharge to Air	Hygiene Air emissions from stack (in Licence but has not yet been built)

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3. Monitoring Results

3.1 Monitoring Point 1

EPL 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Quarterly	N/A	07/11/2023	01/11/2023-31/01/2024	5	<3
Lead	TM-12	milligrams per cubic metre	Quarterly	N/A	07/11/2023	01/11/2023-31/01/2024	0.5	0.076
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Quarterly	N/A	07/11/2023	01/11/2023-31/01/2024	1	0.1

Comment:

No Point 1 samples taken this month, previous results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3.2 Monitoring point 2

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Quarterly	N/A	08/11/2023	01/11/2023-31/01/2024	5	<1
Lead	TM-12	milligrams per cubic metre	Quarterly	N/A	08/11/2023	01/11/2023-31/01/2024	0.5	0.13
Sulfuric acid mist and sulfur trioxide (as SO ₃)	TM-3	milligrams per cubic metre	Quarterly	N/A	08/11/2023	01/11/2023-31/01/2024	5	2.9
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Quarterly	N/A	08/11/2023	01/11/2023-31/01/2024	1	0.15
Dioxins & Furans	TM-18	nanograms per cubic metre	Yearly	N/A	02/08/2023	01/05/2023-30/04/2024	0.1	0.0081

Comment:

No Point 2 samples taken this month, previous results compliant.

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result			
								Max	Min	Mean	Median
Sulphur dioxide	CEM-2	milligrams per cubic metre	Continuous	1 hour	01/02/2024	01/01/2024-31/01/2024	400	259.5	0	26.2	18.1

Comment:

Mean, median, minimum and maximum results for continuous monitoring of sulphur dioxide are taken from 744 measured results for the month out of a possible 744.

3.3 Monitoring point 3

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Nitrogen dioxide	TM-11	milligrams per cubic metre	Yearly	N/A	07/11/2023	250	87

Comment:

No Point 3 samples taken this month, previous result compliant.

3.4 Monitoring point 4

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Nitrogen dioxide	TM-11	milligrams per cubic metre	Yearly	N/A	18/05/2023	250	99

Comment:

No Point 4 samples taken this month, previous results compliant.

3.5 Monitoring point 5

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Yearly	N/A	18/05/2023	5	<2

Comment:

No Point 5 samples taken this month, previous results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3.6 Monitoring Point 6

EPL 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	5	1.9
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	1	0.03
Lead	TM-12	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	0.5	0.012

Comment:

No Point 6 samples taken this month, previous results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

February 2024 Monthly Monitoring Report

Published Date - Wednesday, 12 June 2024

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

Contents

Contents..... 2

1. Introduction..... 3

2. Monitoring Points (EPA Identification number)..... 3

3. Monitoring Results..... 4

3.1 Monitoring Point 1 4

3.2 Monitoring point 2 5

3.3 Monitoring point 3 6

3.4 Monitoring point 4 7

3.5 Monitoring point 5 7

3.6 Monitoring Point 6..... 8



1. Introduction

This monthly monitoring report relates to the operation of Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650. The results stated in this report are the latest results received for the substance monitored. In the case of quarterly reported results the previous quarter's result will be shown until it is superseded.

2. Monitoring Points (EPA Identification number)

EPA Identification Number	Type of Monitoring Point	Type of Discharge Point	Location Description
1	Discharge to Air	Discharge to Air	CX section sanitary air emissions from stack
2	Discharge to Air	Discharge to Air	Process gases and sanitary air emissions from stack
3	Discharge to Air	Discharge to Air	Refining kettle burners emissions from stack
4	Discharge to Air	Discharge to Air	Steam boiler emissions from stack
5	Discharge to Air	Discharge to Air	Sodium sulphate drying emissions from stack
6	Discharge to Air	Discharge to Air	Hygiene Air emissions from stack (in Licence but has not yet been built)

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3. Monitoring Results

3.1 Monitoring Point 1

EPL 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	5	<3
Lead	TM-12	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	0.5	0.45
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	1	0.58

Comment:

Point 1 samples taken this month, results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3.2 Monitoring point 2

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	5	2.8
Lead	TM-12	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	0.5	0.25
Sulfuric acid mist and sulfur trioxide (as SO ₃)	TM-3	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	5	0.88
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	1	0.31
Dioxins & Furans	TM-18	nanograms per cubic metre	Yearly	N/A	02/08/2023	01/05/2023-30/04/2024	0.1	0.0081

Comment:

Point 2 samples taken this month, results compliant.

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result			
								Max	Min	Mean	Median
Sulphur dioxide	CEM-2	milligrams per cubic metre	Continuous	1 hour	01/03/2024	01/02/2024-29/02/2024	400	262.9	2.5	30.7	21.7

Comment:

Mean, median, minimum and maximum results for continuous monitoring of sulphur dioxide are taken from 696 measured results for the month out of a possible 696.

3.3 Monitoring point 3

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Nitrogen dioxide	TM-11	milligrams per cubic metre	Yearly	N/A	07/11/2023	250	87

Comment:

No Point 3 samples taken this month, previous result compliant.

3.4 Monitoring point 4

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Nitrogen dioxide	TM-11	milligrams per cubic metre	Yearly	N/A	18/05/2023	250	99

Comment:

No Point 4 samples taken this month, previous results compliant.

3.5 Monitoring point 5

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Yearly	N/A	18/05/2023	5	<2

Comment:

No Point 5 samples taken this month, previous results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3.6 Monitoring Point 6

EPL 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	5	1.9
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	1	0.03
Lead	TM-12	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	0.5	0.012

Comment:

No Point 6 samples taken this month, previous results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

February 2024 Monthly Monitoring Report

Published Date - Wednesday, 12 June 2024

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

Contents

Contents..... 2

1. Introduction..... 3

2. Monitoring Points (EPA Identification number)..... 3

3. Monitoring Results..... 4

3.1 Monitoring Point 1 4

3.2 Monitoring point 2 5

3.3 Monitoring point 3 6

3.4 Monitoring point 4 7

3.5 Monitoring point 5 7

3.6 Monitoring Point 6..... 8

1. Introduction

This monthly monitoring report relates to the operation of Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650. The results stated in this report are the latest results received for the substance monitored. In the case of quarterly reported results the previous quarter's result will be shown until it is superseded.

2. Monitoring Points (EPA Identification number)

EPA Identification Number	Type of Monitoring Point	Type of Discharge Point	Location Description
1	Discharge to Air	Discharge to Air	CX section sanitary air emissions from stack
2	Discharge to Air	Discharge to Air	Process gases and sanitary air emissions from stack
3	Discharge to Air	Discharge to Air	Refining kettle burners emissions from stack
4	Discharge to Air	Discharge to Air	Steam boiler emissions from stack
5	Discharge to Air	Discharge to Air	Sodium sulphate drying emissions from stack
6	Discharge to Air	Discharge to Air	Hygiene Air emissions from stack (in Licence but has not yet been built)

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3. Monitoring Results

3.1 Monitoring Point 1

EPL 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	5	<3
Lead	TM-12	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	0.5	0.45
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	1	0.58

Comment:

Point 1 samples taken this month, results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3.2 Monitoring point 2

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	5	2.8
Lead	TM-12	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	0.5	0.25
Sulfuric acid mist and sulfur trioxide (as SO ₃)	TM-3	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	5	0.88
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	1	0.31
Dioxins & Furans	TM-18	nanograms per cubic metre	Yearly	N/A	02/08/2023	01/05/2023-30/04/2024	0.1	0.0081

Comment:

Point 2 samples taken this month, results compliant.

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result			
								Max	Min	Mean	Median
Sulphur dioxide	CEM-2	milligrams per cubic metre	Continuous	1 hour	01/03/2024	01/02/2024-29/02/2024	400	262.9	2.5	30.7	21.7

Comment:

Mean, median, minimum and maximum results for continuous monitoring of sulphur dioxide are taken from 696 measured results for the month out of a possible 696.

3.3 Monitoring point 3

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Nitrogen dioxide	TM-11	milligrams per cubic metre	Yearly	N/A	07/11/2023	250	87

Comment:

No Point 3 samples taken this month, previous result compliant.

3.4 Monitoring point 4

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Nitrogen dioxide	TM-11	milligrams per cubic metre	Yearly	N/A	18/05/2023	250	99

Comment:

No Point 4 samples taken this month, previous results compliant.

3.5 Monitoring point 5

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Yearly	N/A	18/05/2023	5	<2

Comment:

No Point 5 samples taken this month, previous results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3.6 Monitoring Point 6

EPL 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	5	1.9
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	1	0.03
Lead	TM-12	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	0.5	0.012

Comment:

No Point 6 samples taken this month, previous results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

March 2024 Monthly Monitoring Report

Published Date - Wednesday, 12 June 2024

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

Contents

Contents..... 2

1. Introduction..... 3

2. Monitoring Points (EPA Identification number)..... 3

3. Monitoring Results..... 4

3.1 Monitoring Point 1 4

3.2 Monitoring point 2 5

3.3 Monitoring point 3 6

3.4 Monitoring point 4 7

3.5 Monitoring point 5 7

3.6 Monitoring Point 6..... 8



1. Introduction

This monthly monitoring report relates to the operation of Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650. The results stated in this report are the latest results received for the substance monitored. In the case of quarterly reported results the previous quarter's result will be shown until it is superseded.

2. Monitoring Points (EPA Identification number)

EPA Identification Number	Type of Monitoring Point	Type of Discharge Point	Location Description
1	Discharge to Air	Discharge to Air	CX section sanitary air emissions from stack
2	Discharge to Air	Discharge to Air	Process gases and sanitary air emissions from stack
3	Discharge to Air	Discharge to Air	Refining kettle burners emissions from stack
4	Discharge to Air	Discharge to Air	Steam boiler emissions from stack
5	Discharge to Air	Discharge to Air	Sodium sulphate drying emissions from stack
6	Discharge to Air	Discharge to Air	Hygiene Air emissions from stack (in Licence but has not yet been built)

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3. Monitoring Results

3.1 Monitoring Point 1

EPL 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	5	<3
Lead	TM-12	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	0.5	0.45
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	1	0.58

Comment:

No Point 1 samples taken this month, previous results compliant.

3.2 Monitoring point 2

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	5	2.8
Lead	TM-12	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	0.5	0.25
Sulfuric acid mist and sulfur trioxide (as SO ₃)	TM-3	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	5	0.88
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	1	0.31
Dioxins & Furans	TM-18	nanograms per cubic metre	Yearly	N/A	02/08/2023	01/05/2023-30/04/2024	0.1	0.0081

Comment:

No Point 2 samples taken this month, previous results compliant.

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result			
								Max	Min	Mean	Median
Sulphur dioxide	CEM-2	milligrams per cubic metre	Continuous	1 hour	01/04/2024	01/03/2024-31/03/2024	400	270.6	0.0	23.0	18.5

Comment:

Mean, median, minimum and maximum results for continuous monitoring of sulphur dioxide are taken from 744 measured results for the month out of a possible 744.

3.3 Monitoring point 3

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Nitrogen dioxide	TM-11	milligrams per cubic metre	Yearly	N/A	07/11/2023	250	87

Comment:

No Point 3 samples taken this month, previous result compliant.

3.4 Monitoring point 4

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Nitrogen dioxide	TM-11	milligrams per cubic metre	Yearly	N/A	18/05/2023	250	99

Comment:

No Point 4 samples taken this month, previous results compliant.

3.5 Monitoring point 5

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Yearly	N/A	18/05/2023	5	<2

Comment:

No Point 5 samples taken this month, previous results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3.6 Monitoring Point 6

EPL 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	5	1.9
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	1	0.03
Lead	TM-12	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	0.5	0.012

Comment:

No Point 6 samples taken this month, previous results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

April 2024 Monthly Monitoring Report

Published Date - Wednesday, 12 June 2024

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

Contents

Contents..... 2

1. Introduction..... 3

2. Monitoring Points (EPA Identification number)..... 3

3. Monitoring Results..... 4

3.1 Monitoring Point 1 4

3.2 Monitoring point 2 5

3.3 Monitoring point 3 6

3.4 Monitoring point 4 7

3.5 Monitoring point 5 7

3.6 Monitoring Point 6..... 8



1. Introduction

This monthly monitoring report relates to the operation of Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650. The results stated in this report are the latest results received for the substance monitored. In the case of quarterly reported results the previous quarter's result will be shown until it is superseded.

2. Monitoring Points (EPA Identification number)

EPA Identification Number	Type of Monitoring Point	Type of Discharge Point	Location Description
1	Discharge to Air	Discharge to Air	CX section sanitary air emissions from stack
2	Discharge to Air	Discharge to Air	Process gases and sanitary air emissions from stack
3	Discharge to Air	Discharge to Air	Refining kettle burners emissions from stack
4	Discharge to Air	Discharge to Air	Steam boiler emissions from stack
5	Discharge to Air	Discharge to Air	Sodium sulphate drying emissions from stack
6	Discharge to Air	Discharge to Air	Hygiene Air emissions from stack (in Licence but has not yet been built)

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3. Monitoring Results

3.1 Monitoring Point 1

EPL 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	5	<3
Lead	TM-12	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	0.5	0.45
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	1	0.58

Comment:

No Point 1 samples taken this month, previous results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3.2 Monitoring point 2

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	5	2.8
Lead	TM-12	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	0.5	0.25
Sulfuric acid mist and sulfur trioxide (as SO ₃)	TM-3	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	5	0.88
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Quarterly	N/A	07/02/2024	01/02/2024-30/04/2024	1	0.31
Dioxins & Furans	TM-18	nanograms per cubic metre	Yearly	N/A	02/08/2023	01/05/2023-30/04/2024	0.1	0.0081

Comment:

No Point 2 samples taken this month, previous results compliant.

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result			
								Max	Min	Mean	Median
Sulphur dioxide	CEM-2	milligrams per cubic metre	Continuous	1 hour	01/05/2024	01/04/2024-30/04/2024	400	252.5	4.1	39.1	30.0

Comment:

Mean, median, minimum and maximum results for continuous monitoring of sulphur dioxide are taken from 720 measured results for the month out of a possible 720.

3.3 Monitoring point 3

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Nitrogen dioxide	TM-11	milligrams per cubic metre	Yearly	N/A	07/11/2023	250	87

Comment:

No Point 3 samples taken this month, previous result compliant.

3.4 Monitoring point 4

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Nitrogen dioxide	TM-11	milligrams per cubic metre	Yearly	N/A	18/05/2023	250	99

Comment:

No Point 4 samples taken this month, previous results compliant.

3.5 Monitoring point 5

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Yearly	N/A	18/05/2023	5	<2

Comment:

No Point 5 samples taken this month, previous results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3.6 Monitoring Point 6

EPL 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 12/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	5	1.9
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	1	0.03
Lead	TM-12	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	0.5	0.012

Comment:

No Point 6 samples taken this month, previous results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

May 2024 Monthly Monitoring Report

Published Date - Thursday, 13 June 2024

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

Contents

Contents..... 2

1. Introduction..... 3

2. Monitoring Points (EPA Identification number)..... 3

3. Monitoring Results..... 4

3.1 Monitoring Point 1 4

3.2 Monitoring point 2 5

3.3 Monitoring point 3 6

3.4 Monitoring point 4 7

3.5 Monitoring point 5 7

3.6 Monitoring Point 6..... 8

1. Introduction

This monthly monitoring report relates to the operation of Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650. The results stated in this report are the latest results received for the substance monitored. In the case of quarterly reported results the previous quarter's result will be shown until it is superseded.

2. Monitoring Points (EPA Identification number)

EPA Identification Number	Type of Monitoring Point	Type of Discharge Point	Location Description
1	Discharge to Air	Discharge to Air	CX section sanitary air emissions from stack
2	Discharge to Air	Discharge to Air	Process gases and sanitary air emissions from stack
3	Discharge to Air	Discharge to Air	Refining kettle burners emissions from stack
4	Discharge to Air	Discharge to Air	Steam boiler emissions from stack
5	Discharge to Air	Discharge to Air	Sodium sulphate drying emissions from stack
6	Discharge to Air	Discharge to Air	Hygiene Air emissions from stack (in Licence but has not yet been built)

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3. Monitoring Results

3.1 Monitoring Point 1

EPL 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 13/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Quarterly	N/A	01/05/2024	01/05/2024-31/07/2024	5	<3
Lead	TM-12	milligrams per cubic metre	Quarterly	N/A	01/05/2024	01/02/2024-30/04/2024	0.5	0.051
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Quarterly	N/A	01/05/2024	01/02/2024-30/04/2024	1	0.089

Comment:

Point 1 samples taken this month, results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3.2 Monitoring point 2

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 13/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Quarterly	N/A	01/05/2024	01/02/2024-30/04/2024	5	1.9
Lead	TM-12	milligrams per cubic metre	Quarterly	N/A	01/05/2024	01/02/2024-30/04/2024	0.5	0.19
Sulfuric acid mist and sulfur trioxide (as SO ₃)	TM-3	milligrams per cubic metre	Quarterly	N/A	01/05/2024	01/02/2024-30/04/2024	5	0.36
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Quarterly	N/A	01/05/2024	01/02/2024-30/04/2024	1	0.22
Dioxins & Furans	TM-18	nanograms per cubic metre	Yearly	N/A	02/08/2023	01/05/2023-30/04/2024	0.1	0.0081

Comment:

Point 2 samples taken this month, results compliant.

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 13/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result			
								Max	Min	Mean	Median
Sulphur dioxide	CEM-2	milligrams per cubic metre	Continuous	1 hour	01/06/2024	01/05/2024-31/05/2024	400	283.6	13.2	52.3	35.5

Comment:

Mean, median, minimum and maximum results for continuous monitoring of sulphur dioxide are taken from 744 measured results for the month out of a possible 744.

3.3 Monitoring point 3

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 13/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Nitrogen dioxide	TM-11	milligrams per cubic metre	Yearly	N/A	07/11/2023	250	87

Comment:

No Point 3 samples taken this month, previous result compliant.

3.4 Monitoring point 4

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 13/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Nitrogen dioxide	TM-11	milligrams per cubic metre	Yearly	N/A	1/05/2024	250	97

Comment:

Point 4 samples taken this month, results compliant.

3.5 Monitoring point 5

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 13/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Yearly	N/A	18/05/2023	5	<2

Comment:

No Point 5 samples taken this month, previous results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3.6 Monitoring Point 6

EPL 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 13/06/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	5	1.9
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	1	0.03
Lead	TM-12	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	0.5	0.012

Comment:

No Point 6 samples taken this month, previous results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

June 2024 Monthly Monitoring Report

Published Date - Friday, 19 July 2024

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

Contents

Contents..... 2

1. Introduction..... 3

2. Monitoring Points (EPA Identification number)..... 3

3. Monitoring Results..... 4

3.1 Monitoring Point 1 4

3.2 Monitoring point 2 5

3.3 Monitoring point 3 6

3.4 Monitoring point 4 7

3.5 Monitoring point 5 7

3.6 Monitoring Point 6..... 8



1. Introduction

This monthly monitoring report relates to the operation of Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650. The results stated in this report are the latest results received for the substance monitored. In the case of quarterly reported results the previous quarter's result will be shown until it is superseded.

2. Monitoring Points (EPA Identification number)

EPA Identification Number	Type of Monitoring Point	Type of Discharge Point	Location Description
1	Discharge to Air	Discharge to Air	CX section sanitary air emissions from stack
2	Discharge to Air	Discharge to Air	Process gases and sanitary air emissions from stack
3	Discharge to Air	Discharge to Air	Refining kettle burners emissions from stack
4	Discharge to Air	Discharge to Air	Steam boiler emissions from stack
5	Discharge to Air	Discharge to Air	Sodium sulphate drying emissions from stack
6	Discharge to Air	Discharge to Air	Hygiene Air emissions from stack (in Licence but has not yet been built)

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3. Monitoring Results

3.1 Monitoring Point 1

EPL 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 19/07/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Quarterly	N/A	01/05/2024	01/05/2024-31/07/2024	5	<3
Lead	TM-12	milligrams per cubic metre	Quarterly	N/A	01/05/2024	01/05/2024-31/07/2024	0.5	0.051
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Quarterly	N/A	01/05/2024	01/05/2024-31/07/2024	1	0.089

Comment:

No Point 1 samples taken this month, previous results compliant.

3.2 Monitoring point 2

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 19/07/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Quarterly	N/A	01/05/2024	01/05/2024-31/07/2024	5	1.9
Lead	TM-12	milligrams per cubic metre	Quarterly	N/A	01/05/2024	01/05/2024-31/07/2024	0.5	0.19
Sulfuric acid mist and sulfur trioxide (as SO ₃)	TM-3	milligrams per cubic metre	Quarterly	N/A	01/05/2024	01/05/2024-31/07/2024	5	0.36
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Quarterly	N/A	01/05/2024	01/05/2024-31/07/2024	1	0.22
Dioxins & Furans	TM-18	nanograms per cubic metre	Yearly	N/A	02/08/2023	01/05/2023-30/04/2024	0.1	0.0081

Comment:

No Point 2 samples taken this month, previous results compliant.

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 19/07/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result			
								Max	Min	Mean	Median
Sulphur dioxide	CEM-2	milligrams per cubic metre	Continuous	1 hour	01/07/2024	01/06/2024-30/06/2024	400	235.4	11.0	42.9	32.5

Comment:

Mean, median, minimum and maximum results for continuous monitoring of sulphur dioxide are taken from 720 measured results for the month out of a possible 720.

3.3 Monitoring point 3

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 19/07/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Nitrogen dioxide	TM-11	milligrams per cubic metre	Yearly	N/A	07/11/2023	250	06

Comment:

No Point 3 samples taken this month, previous result compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

July 2024 Monthly Monitoring Report

Published Date - Wednesday, 6 November 2024

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

Contents

Contents..... 2

1. Introduction..... 3

2. Monitoring Points (EPA Identification number)..... 3

3. Monitoring Results..... 4

3.1 Monitoring Point 1 4

3.2 Monitoring point 2 5

3.3 Monitoring point 3 6

3.4 Monitoring point 4 7

3.5 Monitoring point 5 7

3.6 Monitoring Point 6..... 8

1. Introduction

This monthly monitoring report relates to the operation of Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650. The results stated in this report are the latest results received for the substance monitored. In the case of quarterly reported results the previous quarter's result will be shown until it is superseded.

2. Monitoring Points (EPA Identification number)

EPA Identification Number	Type of Monitoring Point	Type of Discharge Point	Location Description
1	Discharge to Air	Discharge to Air	CX section sanitary air emissions from stack
2	Discharge to Air	Discharge to Air	Process gases and sanitary air emissions from stack
3	Discharge to Air	Discharge to Air	Refining kettle burners emissions from stack
4	Discharge to Air	Discharge to Air	Steam boiler emissions from stack
5	Discharge to Air	Discharge to Air	Sodium sulphate drying emissions from stack
6	Discharge to Air	Discharge to Air	Hygiene Air emissions from stack (in Licence but has not yet been built)

3. Monitoring Results

3.1 Monitoring Point 1

EPL 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Quarterly	N/A	01/05/2024	01/05/2024-31/07/2024	5	<3
Lead	TM-12	milligrams per cubic metre	Quarterly	N/A	01/05/2024	01/05/2024-31/07/2024	0.5	0.051
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Quarterly	N/A	01/05/2024	01/05/2024-31/07/2024	1	0.089

Comment:

No Point 1 samples taken this month, previous results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3.2 Monitoring point 2

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Quarterly	N/A	01/05/2024	01/05/2024-31/07/2024	5	1.9
Lead	TM-12	milligrams per cubic metre	Quarterly	N/A	01/05/2024	01/05/2024-31/07/2024	0.5	0.19
Sulfuric acid mist and sulfur trioxide (as SO ₃)	TM-3	milligrams per cubic metre	Quarterly	N/A	01/05/2024	01/05/2024-31/07/2024	5	0.36
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Quarterly	N/A	01/05/2024	01/05/2024-31/07/2024	1	0.22
Dioxins & Furans	TM-18	nanograms per cubic metre	Yearly	N/A	02/08/2023	01/05/2023-30/04/2024	0.1	0.0081

Comment:

No Point 2 samples taken this month, previous results compliant.

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result			
								Max	Min	Mean	Median
Sulphur dioxide	CEM-2	milligrams per cubic metre	Continuous	1 hour	01/08/2024	01/07/2024-31/07/2024	400	222.2	3.8	36.4	28.0

Comment:

Mean, median, minimum and maximum results for continuous monitoring of sulphur dioxide are taken from 744 measured results for the month out of a possible 744.

3.3 Monitoring point 3

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Nitrogen dioxide	TM-11	milligrams per cubic metre	Yearly	N/A	07/11/2023	250	06

Comment:

No Point 3 samples taken this month, previous result compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

August 2024 Monthly Monitoring Report

Published Date - Wednesday, 6 November 2024

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

Contents

Contents..... 2

1. Introduction..... 3

2. Monitoring Points (EPA Identification number)..... 3

3. Monitoring Results..... 4

3.1 Monitoring Point 1 4

3.2 Monitoring point 2 5

3.3 Monitoring point 3 6

3.4 Monitoring point 4 7

3.5 Monitoring point 5 7

3.6 Monitoring Point 6..... 8

1. Introduction

This monthly monitoring report relates to the operation of Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650. The results stated in this report are the latest results received for the substance monitored. In the case of quarterly reported results the previous quarter's result will be shown until it is superseded.

2. Monitoring Points (EPA Identification number)

EPA Identification Number	Type of Monitoring Point	Type of Discharge Point	Location Description
1	Discharge to Air	Discharge to Air	CX section sanitary air emissions from stack
2	Discharge to Air	Discharge to Air	Process gases and sanitary air emissions from stack
3	Discharge to Air	Discharge to Air	Refining kettle burners emissions from stack
4	Discharge to Air	Discharge to Air	Steam boiler emissions from stack
5	Discharge to Air	Discharge to Air	Sodium sulphate drying emissions from stack
6	Discharge to Air	Discharge to Air	Hygiene Air emissions from stack (in Licence but has not yet been built)

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3. Monitoring Results

3.1 Monitoring Point 1

EPL 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Quarterly	N/A	07/08/2024	01/08/2024-31/10/2024	5	4.3
Lead	TM-12	milligrams per cubic metre	Quarterly	N/A	07/08/2024	01/08/2024-31/10/2024	0.5	0.066
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Quarterly	N/A	07/08/2024	01/08/2024-31/10/2024	1	0.1

Comment:

Point 1 samples taken this month, results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3.2 Monitoring point 2

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Quarterly	N/A	06/08/2024	01/08/2024-31/10/2024	5	1.3
Lead	TM-12	milligrams per cubic metre	Quarterly	N/A	06/08/2024	01/08/2024-31/10/2024	0.5	0.059
Sulfuric acid mist and sulfur trioxide (as SO ₃)	TM-3	milligrams per cubic metre	Quarterly	N/A	06/08/2024	01/08/2024-31/10/2024	5	0.76
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Quarterly	N/A	06/08/2024	01/08/2024-31/10/2024	1	0.079
Dioxins & Furans	TM-18	nanograms per cubic metre	Yearly	N/A	06/08/2024	01/05/2024-30/04/2025	0.1	0.0028

Comment:

Point 2 samples taken this month, results compliant.

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result			
								Max	Min	Mean	Median
Sulphur dioxide	CEM-2	milligrams per cubic metre	Continuous	1 hour	01/09/2024	01/08/2024-31/08/2024	400	294.8	0	39.7	28.2

Comment:

Mean, median, minimum and maximum results for continuous monitoring of sulphur dioxide are taken from 744 measured results for the month out of a possible 744.

3.3 Monitoring point 3

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Nitrogen dioxide	TM-11	milligrams per cubic metre	Yearly	N/A	07/11/2023	250	06

Comment:

No Point 3 samples taken this month, previous result compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

September 2024 Monthly Monitoring Report

Published Date - Wednesday, 6 November 2024

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

Contents

Contents..... 2

1. Introduction..... 3

2. Monitoring Points (EPA Identification number)..... 3

3. Monitoring Results..... 4

3.1 Monitoring Point 1 4

3.2 Monitoring point 2 5

3.3 Monitoring point 3 6

3.4 Monitoring point 4 7

3.5 Monitoring point 5 7

3.6 Monitoring Point 6..... 8

1. Introduction

This monthly monitoring report relates to the operation of Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650. The results stated in this report are the latest results received for the substance monitored. In the case of quarterly reported results the previous quarter's result will be shown until it is superseded.

2. Monitoring Points (EPA Identification number)

EPA Identification Number	Type of Monitoring Point	Type of Discharge Point	Location Description
1	Discharge to Air	Discharge to Air	CX section sanitary air emissions from stack
2	Discharge to Air	Discharge to Air	Process gases and sanitary air emissions from stack
3	Discharge to Air	Discharge to Air	Refining kettle burners emissions from stack
4	Discharge to Air	Discharge to Air	Steam boiler emissions from stack
5	Discharge to Air	Discharge to Air	Sodium sulphate drying emissions from stack
6	Discharge to Air	Discharge to Air	Hygiene Air emissions from stack (in Licence but has not yet been built)

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3. Monitoring Results

3.1 Monitoring Point 1

EPL 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Quarterly	N/A	07/08/2024	01/08/2024-31/10/2024	5	4.3
Lead	TM-12	milligrams per cubic metre	Quarterly	N/A	07/08/2024	01/08/2024-31/10/2024	0.5	0.066
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Quarterly	N/A	07/08/2024	01/08/2024-31/10/2024	1	0.1

Comment:

No Point 1 samples taken this month, previous results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3.2 Monitoring point 2

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Quarterly	N/A	06/08/2024	01/08/2024-31/10/2024	5	1.3
Lead	TM-12	milligrams per cubic metre	Quarterly	N/A	06/08/2024	01/08/2024-31/10/2024	0.5	0.059
Sulfuric acid mist and sulfur trioxide (as SO ₃)	TM-3	milligrams per cubic metre	Quarterly	N/A	06/08/2024	01/08/2024-31/10/2024	5	0.76
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Quarterly	N/A	06/08/2024	01/08/2024-31/10/2024	1	0.079
Dioxins & Furans	TM-18	nanograms per cubic metre	Yearly	N/A	06/08/2024	01/05/2024-30/04/2025	0.1	0.0028

Comment:

No Point 2 samples taken this month, previous results compliant.

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result			
								Max	Min	Mean	Median
Sulphur dioxide	CEM-2	milligrams per cubic metre	Continuous	1 hour	01/10/2024	01/09/2024-30/09/2024	400	264.6	0	30.9	23.0

Comment:

Mean, median, minimum and maximum results for continuous monitoring of sulphur dioxide are taken from 720 measured results for the month out of a possible 720.

3.3 Monitoring point 3

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Nitrogen dioxide	TM-11	milligrams per cubic metre	Yearly	N/A	07/11/2023	250	06

Comment:

No Point 3 samples taken this month, previous result compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

October 2024 Monthly Monitoring Report

Published Date - Wednesday, 6 November 2024

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

Contents

Contents..... 2

1. Introduction..... 3

2. Monitoring Points (EPA Identification number)..... 3

3. Monitoring Results..... 4

3.1 Monitoring Point 1 4

3.2 Monitoring point 2 5

3.3 Monitoring point 3 6

3.4 Monitoring point 4 7

3.5 Monitoring point 5 7

3.6 Monitoring Point 6..... 8



1. Introduction

This monthly monitoring report relates to the operation of Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650. The results stated in this report are the latest results received for the substance monitored. In the case of quarterly reported results the previous quarter’s result will be shown until it is superseded.

2. Monitoring Points (EPA Identification number)

EPA Identification Number	Type of Monitoring Point	Type of Discharge Point	Location Description
1	Discharge to Air	Discharge to Air	CX section sanitary air emissions from stack
2	Discharge to Air	Discharge to Air	Process gases and sanitary air emissions from stack
3	Discharge to Air	Discharge to Air	Refining kettle burners emissions from stack
4	Discharge to Air	Discharge to Air	Steam boiler emissions from stack
5	Discharge to Air	Discharge to Air	Sodium sulphate drying emissions from stack
6	Discharge to Air	Discharge to Air	Hygiene Air emissions from stack (in Licence but has not yet been built)

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3. Monitoring Results

3.1 Monitoring Point 1

EPL 12878								
Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650								
Published: - 6/11/24								
Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Quarterly	N/A	07/08/2024	01/08/2024-31/10/2024	5	4.3
Lead	TM-12	milligrams per cubic metre	Quarterly	N/A	07/08/2024	01/08/2024-31/10/2024	0.5	0.066
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Quarterly	N/A	07/08/2024	01/08/2024-31/10/2024	1	0.1

Comment:
No Point 1 samples taken this month, previous results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3.2 Monitoring point 2

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Quarterly	N/A	06/08/2024	01/08/2024-31/10/2024	5	1.3
Lead	TM-12	milligrams per cubic metre	Quarterly	N/A	06/08/2024	01/08/2024-31/10/2024	0.5	0.059
Sulfuric acid mist and sulfur trioxide (as SO ₃)	TM-3	milligrams per cubic metre	Quarterly	N/A	06/08/2024	01/08/2024-31/10/2024	5	0.76
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Quarterly	N/A	06/08/2024	01/08/2024-31/10/2024	1	0.079
Dioxins & Furans	TM-18	nanograms per cubic metre	Yearly	N/A	06/08/2024	01/05/2024-30/04/2025	0.1	0.0028

Comment:

No Point 2 samples taken this month, previous results compliant.

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result			
								Max	Min	Mean	Median
Sulphur dioxide	CEM-2	milligrams per cubic metre	Continuous	1 hour	01/11/2024	01/10/2024-31/10/2024	400	244.1	0	43.3	31.2

Comment:

Mean, median, minimum and maximum results for continuous monitoring of sulphur dioxide are taken from 744 measured results for the month out of a possible 744.

3.3 Monitoring point 3

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Nitrogen dioxide	TM-11	milligrams per cubic metre	Yearly	N/A	07/11/2023	250	06

Comment:

No Point 3 samples taken this month, previous result compliant.

3.4 Monitoring point 4

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Nitrogen dioxide	TM-11	milligrams per cubic metre	Yearly	N/A	1/05/2024	250	97

Comment:

No Point 4 samples taken this month, previous results compliant.

3.5 Monitoring point 5

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Yearly	N/A	18/05/2023	5	<2

Comment:

No Point 5 samples taken this month, previous results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3.6 Monitoring Point 6

EPL 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Annual	N/A	06/08/2024	01/05/2024-30/04/2025	5	2
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Annual	N/A	06/08/2024	01/05/2024-30/04/2025	1	0.055
Lead	TM-12	milligrams per cubic metre	Annual	N/A	06/08/2024	01/05/2024-30/04/2025	0.5	0.03

Comment:

No Point 6 samples taken this month, previous results compliant.

3.4 Monitoring point 4

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Nitrogen dioxide	TM-11	milligrams per cubic metre	Yearly	N/A	1/05/2024	250	97

Comment:

No Point 4 samples taken this month, previous results compliant.

3.5 Monitoring point 5

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Yearly	N/A	18/05/2023	5	<2

Comment:

No Point 5 samples taken this month, previous results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3.6 Monitoring Point 6

EPL 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Annual	N/A	06/08/2024	01/05/2024-30/04/2025	5	2
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Annual	N/A	06/08/2024	01/05/2024-30/04/2025	1	0.055
Lead	TM-12	milligrams per cubic metre	Annual	N/A	06/08/2024	01/05/2024-30/04/2025	0.5	0.03

Comment:

No Point 6 samples taken this month, previous results compliant.

3.4 Monitoring point 4

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Nitrogen dioxide	TM-11	milligrams per cubic metre	Yearly	N/A	1/05/2024	250	97

Comment:

No Point 4 samples taken this month, previous results compliant.

3.5 Monitoring point 5

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Yearly	N/A	18/05/2023	5	<2

Comment:

No Point 5 samples taken this month, previous results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3.6 Monitoring Point 6

EPL 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Annual	N/A	06/08/2024	01/05/2024-30/04/2025	5	2
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Annual	N/A	06/08/2024	01/05/2024-30/04/2025	1	0.055
Lead	TM-12	milligrams per cubic metre	Annual	N/A	06/08/2024	01/05/2024-30/04/2025	0.5	0.03

Comment:

Point 6 samples taken this month, results compliant.

3.4 Monitoring point 4

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Nitrogen dioxide	TM-11	milligrams per cubic metre	Yearly	N/A	1/05/2024	250	97

Comment:

No Point 4 samples taken this month, previous results compliant.

3.5 Monitoring point 5

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Yearly	N/A	18/05/2023	5	<2

Comment:

No Point 5 samples taken this month, previous results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3.6 Monitoring Point 6

EPL 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 6/11/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	5	1.9
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	1	0.03
Lead	TM-12	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	0.5	0.012

Comment:

No Point 6 samples taken this month, previous results compliant.

3.4 Monitoring point 4

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 19/07/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Nitrogen dioxide	TM-11	milligrams per cubic metre	Yearly	N/A	1/05/2024	250	97

Comment:

Point 4 samples taken this month, results compliant.

3.5 Monitoring point 5

EPL: 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 19/07/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Yearly	N/A	18/05/2023	5	<2

Comment:

No Point 5 samples taken this month, previous results compliant.

212 East Bomen Road
Bomen NSW 2650
T: 02 6937 1900



Postage Address:
PO Box 6266
WAGGA WAGGA NSW 2650
ABN 50 114 135 821

3.6 Monitoring Point 6

EPL 12878

Licensee: Enirgi Power Storage Recycling Pty Ltd., 509 Byrnes Rd, Bomen, New South Wales 2650

Published: - 19/07/24

Substance	Sampling Method	Units of measure	Frequency	Averaging Period (if applicable)	Date obtained	Date Range	100 percent concentration limit	Result
Solid Particles	TM-15	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	5	1.9
Type 1 and Type 2 substances in aggregate	TM-12 TM-13 TM-14	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	1	0.03
Lead	TM-12	milligrams per cubic metre	Annual	N/A	18/05/2023	01/05/2023-30/04/2024	0.5	0.012

Comment:

No Point 6 samples taken this month, previous results compliant.