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# **Annual Return**

MID-COAST COUNCIL Licence 12885

# A. Statement of Compliance - Licence Details

ALL Licence holders must check that the Licence details in Section A are correct.

If there are changes to any of these details, you must advise Environment Protection Authority (EPA) and apply as soon as possible for a variation to your Licence or for a Licence transfer.

Licence variation and transfer application forms are available on the EPA website at: http://www.epa.nsw.gov.au/licensing-and-regulation/licensing or from regional offices of the EPA, or by contacting by telephone 02 9995 5700.

If you are applying to vary or transfer your Licence, you must still complete and submit this Annual Return.

#### A1. Licence holder

Licence number : 12885

Licence holder : MID-COAST COUNCIL

Trading name (if applicable)

**ABN** : 44 961 208 161

ACN :

**Reporting period** : From: 13-7-2020 To: 12-7-2021

## A2. Premises to which Licence Applies (if applicable)

Common name (if any) : Minimbah Waste Management Centre
Premises : Aerodrome Rd NABIAC 2312 NSW

### A3. Activities to which Licence Applies

Crushing, grinding or separating

Resource recovery

Waste disposal (application to land)

#### A4. Other Activities (if applicable)

#### A5. Fee-Based Activity Classifications

Note that the fee based activity classification is used to calculate the administrative fee.

Fee-based activity	Activity scale	Unit of measure
Crushing, grinding or separating	> 0.00 - 30,000.00	T annual processing capacity



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Recovery of general waste	> 0.00	general waste recovered
Waste disposal by application to land	> 0.00	capacity

#### A6. Assessable Pollutants (if applicable)

**Note** that the identification of assessable pollutants is used to calculate the **load-based fee.** The following assessable pollutants are identified for the fee-based activity classifications in the licence:

# **B. Monitoring and Complaints Summary**

#### **B1. Number of Pollution Complaints**

Pollution Complaint Category	Complaints
Air	0
Water	0
Noise	0
Waste	0
Other	0
Total complaints recorded by the licensee during the reporting period	0

#### **B2. Concentration Monitoring Summary**

For each concentration monitoring point identified in your licence, details are displayed below. If concentration monitoring is not required by your licence, **no data** will appear below.

If data was provided from an uploaded file, the file name will be displayed below instead of any data. **Note** that this does not exclude the need to conduct appropriate concentration monitoring of assessable pollutants as required by load-based licensing (if applicable).

#### **Monitoring Point 1**

Stormwater quality monitoring, Stormwater dam located to the northwest of proposed landfill Cell 1A (E 441925.04, N 6443606.92)

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Ammonia	milligrams per litre					
Conductivity	micrograms per litre					
рН	рН					
TSS	milligrams per litre					



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nephelometric turbidity units					
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## **Monitoring Point 2**

Stomwater monitoring point, Overflow sediment dam located in the north-west of landfill Cell 1A, (E 441905.13, N 6443670.93)

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Ammonia	milligrams per litre					
Conductivity	micrograms per litre					
рН	рН					
TSS	milligrams per litre					
Turbidity	nephelometric turbidity units					

#### **Monitoring Point 3**

Groundwater quality monitoring, "Bore Hole 2" MBA2 (E 442066.47, N 6443474.92 - from Minimbah Landfill Site Plan February 2013)

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Alkalinity (as calcium carbonate)	milligrams per litre					
Aluminium	milligrams per litre					
Ammonia	milligrams per litre					
Arsenic	milligrams per litre					
Barium	milligrams per litre					
Benzene	milligrams per litre					
Cadmium	milligrams per litre					
Calcium	milligrams per litre					



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Chloride	milligrams per litre			
Chromium (hexavalent)	milligrams per litre			
Chromium (total)	milligrams per litre			
Cobalt	milligrams per litre			
Conductivity	milligrams per litre			
Copper	milligrams per litre			
Ethyl benzene	milligrams per litre			
Fluoride	milligrams per litre			
Lead	milligrams per litre			
Magnesium	milligrams per litre			
Manganese	milligrams per litre			
Mercury	milligrams per litre			
Nitrate	milligrams per litre			
Organochlorine pesticides	milligrams per litre			
Organophosphate pesticides	milligrams per litre			
pН	рН			
Phosphorus (total)	milligrams per litre			
Polycyclic aromatic hydrocarbons	milligrams per litre			
Potassium	milligrams per litre			
Sodium	milligrams per litre			
Standing Water Level	milligrams per litre			
Sulfate	milligrams per litre			
Toluene	milligrams per litre			
Total dissolved solids	milligrams per litre			
Total organic carbon	milligrams per litre			



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Total petroleum hydrocarbons	milligrams per litre			
Total Phenolics	milligrams per litre			
Total suspended solids	milligrams per litre			
Xylene	milligrams per litre			
Zinc	milligrams per litre			

### **Monitoring Point 4**

Groundwater quality monitoring, "Bore Hole 3" MBA3 (E 441960.75, N 6443756.75 - from Minimbah Landfill Site Plan February 2013)

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Alkalinity (as calcium carbonate)	milligrams per litre					
Aluminium	milligrams per litre					
Ammonia	milligrams per litre					
Arsenic	milligrams per litre					
Barium	milligrams per litre					
Benzene	milligrams per litre					
Cadmium	milligrams per litre					
Calcium	milligrams per litre					
Chloride	milligrams per litre					
Chromium (hexavalent)	milligrams per litre					
Chromium (total)	milligrams per litre					
Cobalt	milligrams per litre					
Conductivity	milligrams per litre					
Copper	milligrams per litre					



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Ethyl benzene	milligrams per litre			
Fluoride	milligrams per litre			
Lead	milligrams per litre			
Magnesium	milligrams per litre			
Manganese	milligrams per litre			
Mercury	milligrams per litre			
Nitrate	milligrams per litre			
Organochlorine pesticides	milligrams per litre			
Organophosphate pesticides	milligrams per litre			
рН	рН			
Phosphorus (total)	milligrams per litre			
Polycyclic aromatic hydrocarbons	milligrams per litre			
Potassium	milligrams per litre			
Sodium	milligrams per litre			
Standing Water Level	milligrams per litre			
Sulfate	milligrams per litre			
Toluene	milligrams per litre			
Total dissolved solids	milligrams per litre			
Total organic carbon	milligrams per litre			
Total petroleum hydrocarbons	milligrams per litre			
Total Phenolics	milligrams per litre			
Total suspended solids	milligrams per litre			
Xylene	milligrams per litre			
Zinc	milligrams per litre			



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#### Name of the uploaded file containing point data ▼

Minimbah-Monitoring-Report-Oct-2020 combinbed.pdf

#### **B3. Volume or Mass Monitoring Summary**

For each volume or mass monitoring point identified in your licence, details are displayed below. If volume or mass monitoring is not required by your licence, **no data** will appear below. If data was provided from an uploaded file, the file name will be displayed below instead of any data. **Note** that this does not exclude the need to conduct appropriate volume or mass monitoring of assessable pollutants are required by load-based licensing (if applicable).

## C. Statement of Compliance - Licence Conditions

#### C1. Compliance with Licence Conditions

Were all conditions of the licence complied with (including monitoring and reporting requirements)?	Yes
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# D. Statement of Compliance - Load Based Fee Calculation

If you are not required to monitor assessable pollutants by your licence, no data will appear below.

If assessable pollutants have been identified on your licence, the following worksheets for each assessable pollutant will determine your load based fee for the licence fee period to which this Annual Return relates.

Loads of assessable pollutants must be calculated using any of the methods provided in EPA's Load Calculation Protocol for the relevant activity. A Load Calculation Protocol would have been already sent to you with your licence. If you require additional copies, you can download the Protocol from the EPA's website or you can contact us on telephone 02 9995 5700.

You are required to keep all records used to calculate licence fees for four years after the licence fee was paid or became payable, whichever is the later date.

# E. Statement of Compliance - Requirement to Prepare PIRMP

Have you prepared a Pollution Incident Response Management Plan (PIRMP) as required under section 153A of the Protection of the Environment Operations (POEO) Act 1997?	
Is the PIRMP available at the premises?	Yes
Is the PIRMP available in a prominent position on a publicly accessible website?	Yes
Address of the web page where the PIRMP can be accessed ▼	
https://www.midcoast.nsw.gov.au/Recreation/Find-a-Facility/Outdoor-Facilities/Minimbah-Was Management-Centre	



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Has the PIRMP been tested?	s the PIRMP been tested?	
The PIRMP was last tested on	21-6-2021	
Has the PIRMP been updated?		Yes
The PIRMP was last updated on	11-9-2020	
Number of times the PIRMP was activated in this reporting period?		0
The PIRMP was activated on		

# F. Statement of Compliance - Requirement to Publish Pollution Monitoring Data

	Are there any conditions attached to your licence that require pollution monitoring to be undertaken as required under section 66(6) of the Protection of the Environment Operations (POEO) Act 1997?	No	
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# **G. Statement of Compliance - Environment Management System and Practices**

Do you have an ISO 14001 certified Environmental Management System (EMS) OR any other system that EPA considers is equivalent to the accountability, procedures, documentation and record keeping requirements of an ISO 14001 certified EMS?	No
Have you conducted an assessment of your activities and operations to identify the aspects that have a potential to cause environmental impacts and implemented operational controls to address these aspects?	Yes
Have you established and implemented an operational maintenance program, including preventative maintenance?	Yes
Do you keep records of regular inspections and maintenance of plant and equipment?	Yes
Do you conduct regular (at least yearly) environmental audits at the premises that are conducted by a competent and independent person?	No
Have you undertaken an independent environmental audit covering documented environmental practices, procedures and systems in place during the annual return period?	No
Have you established and implemented an environmental improvement or management plan?	Yes
Do you train staff in environmental issues that may arise from your activities and operations at the premises and keep records of this?	Yes

# H. Signature and Certification



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This Annual Return may only be signed by person(s) with legal authority to sign it as set out in following categories: an Individual, a Company, a Public authority or a Local council.

It is an offence under section 66 of the Protection of the Environment Operations Act 1997 to supply any information in this form that is false or misleading in a material respect, or to certify a statement that is false or misleading in a material respect. There is a maximum penalty of \$250,000 for a corporation and \$120,000 for an individual.

#### I/We

- declare that the information in the Monitoring and Complaints Summary in Section B of this Annual Return application is correct and not false or misleading in a material respect, and
- certify that the information in the Statement and Compliance in sections A, C, D, E, F, G and H and any other pages attached to Section C is correct and not false or misleading in a material respect.

Signature	
	onuccis
Name	
	Adrian Panuccio
Position	
	General Manager
Date	18 / 08 / 2021

#### **Declaration**

I declare that the information in the Monitoring and Complaints Summary in section B of this Annual Return is correct and not false or misleading in a material respect, and

I certify that the information in the Statement of Compliance in section A,C,D,E,F and G and any pages attached to Section C is correct and not false or misleading in a material respect.