

Acid Sulfate Soil Management Plan for Minor Works

1. Land Details

Lot Number

Section

DP/NPP/SP

Unit No. / House No.

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Street

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Suburb/Town

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2. Proposed Development

Note: development is considered as “Minor Works” where less than 10 tonnes of acid sulfate soil (ASS) is to be disturbed. Please tick the type(s) of development being undertaken.

- Dwelling
- Dwelling Additions
- Sewage Management Facility
- Effluent Land Application Area
- Dividing or Other Residential Fence
- Domestic Swimming Pool

3. Soil Type

- Sandy Material
- Clayey or Other Materials

Applicant's Consent

It is accepted that Potential Acid Sulfate Soils (PASS) / ASS are present on the site and may be disturbed during the proposed development of the site. It is confirmed that the proposed project will be carried out in compliance with the attached Acid Sulfate Soil Management Plan for Minor Works.

Applicant's Name

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Date

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Acid Sulfate Soil Management Plan

Where the applicant has agreed PASS/ASS are present on site the following management strategies are deemed satisfactory.

Agricultural lime is to be used to treat PASS/ASS. Hydrated or slaked lime must not be used without specific approval from Council. Lime is to be thoroughly mixed with the excavation material on-site.

Excavated material is to be treated as soon as practicable and within 48 hours of excavation and the following measures are to be in place:

1. Provide a bed of agricultural lime beneath excavated material
2. Provide non-PASS/ASS bunds to excavated material to contain any leachate

Soil texture	Kilograms of aglime per cubic metre of soil	“Bag rate” (number of 20 kg bags of aglime per cubic metre of soil)
Sandy soil	87	4.5
Non-sandy soil	240	12

Source: Queensland Acid Sulfate Soil Technical Manual, Soil Management Guidelines v4.0

Waste Classification and Disposal off-site

Where PASS/ASS are unable to be managed and/or retained on-site, off-site disposal to landfill is the most appropriate option.

Disposal of acid sulfate soils

Removal of material from site triggers waste requirements imposed by the Protection of the Environment Operations Act 1997. All soils to be removed from site must be classified in accordance with the NSW Environment Protection Authority’s Waste Classification Guidelines (2014). Once classified, the waste must be taken to a landfill that is licensed to accept the waste.

A copy of the NSW Environment Protection Authority’s Waste Classification Guidelines is available at:

[Classification guidelines \(nsw.gov.au\)](https://www.nsw.gov.au/waste-classification-guidelines)

How to lodge this form

Completed form can be:

- saved and then emailed to council@midcoast.nsw.gov.au; or
- forwarded by post; or
- lodged at our Customer Service Counter - Monday to Friday (excluding Public Holidays).