

Notice

**ENVIRONMENT PROTECTION ACT 1970
SECTION 22(1)
NOTICE TO SUPPLY FURTHER INFORMATION**

**TO: ENERGY BRIX AUSTRALIA CORPORATION PTY LTD (EBAC)
(ABN: 79074736833)**

**OF: UNIT 9 / LEVEL 1 / 677 SPRINGVALE RD / MULGRAVE VIC 3170, VICTORIA,
3030.**

WHEREAS an application by you for a works approval in respect of premises situated at 412 Commercial Road, Morwell, Victoria was received by the Environment Protection Authority ("the Authority") on 19 January 2018.

AND WHEREAS we consider the information specified herein is necessary and relevant to the consideration of the application

NOW TAKE NOTICE that pursuant to section 22(1)(a) of the Environment Protection Act ("the Act") EBAC is **HEREBY REQUIRED** to supply to the Authority by 4.00pm on the 9th day of May 2018 the information specified in Attachment A of this notice.

DATED: 08 May 2018



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QUENTIN COOKE
DELEGATE OF THE
ENVIRONMENT PROTECTION AUTHORITY

Notice

ATTACHMENT "A"

Re: Works approval application SO 1003002 from Energy Brix Australia Coporation Pty Ltd to establish an asbestos landfill at 412 Commercial Road, Morwell.

Please submit the following information which needs to be prepared by suitably qualified professionals.

1. Provide justification for the use of strip filter drains in the landfill cells.

The use of filter strip drainage is not normally recommended in landfill cells as it does not support on-going maintenance such as inspection and cleaning and is a higher risk of premature failure due to clogging.

2. Provide further justification for the substitution of the drainage layer with a soil protection layer.

- Please outline the OH&S risks associated with the use of the BPEM compliant aggregate layer.
- Outline how the buildup of leachate head will be prevented. The buildup of a head of leachate could compromise the integrity of the cell liner leading to failure.
- It is understood that over many decades that leachate collection systems could fail. Explain how the design requirement for the cell to still be able to remove liquid from the CCL surface through natural drainage alone will be met, in the event of failure of the drains.

3. Please provide supporting evidence that demonstrates how the the deviations from the best practise design that you have proposed in your application will still achieve the objectives of the BPEM and do not increase the environmental risk.