



Our Ref: 595276

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

TO: JOHN ROBERT GILBERT C/O JULIAN HOWARD

**OF: GREAT SOUTHERN WASTE TECHNOLOGIES PTY LTD
GROUND FLOOR
19 SHIERLAW AVENUE
CANTERBURY
VIC 3126**

WHEREAS an application by you for a WORKS APPROVAL in respect of premises situated at 70 ORDISH RD, DANDENONG SOUTH VIC 3175, Victoria was received by the Environment Protection Authority ("the Authority") on 23 OCTOBER 2019.

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") you are **HEREBY REQUIRED** to supply to the Authority by 17:00 hours on the 19 June 2020 the information specified in Attachment A of this notice.

DATED: 18 June 2020

A handwritten signature in black ink, appearing to read 'Quentin Cooke', written over a light blue circular stamp.

Quentin Cooke
Team Leader
DELEGATE OF THE
ENVIRONMENT PROTECTION AUTHORITY

ATTACHMENT A

GREAT SOUTHERN WASTE TECHNOLOGIES PTY LTD must provide responses to the following requests:

- (1) Please provide calculations for determining Best Available Technique Associated Energy Efficiency Levels for the proposal as defined under the European Commission, Commission Implementing Decision (EU) 2019/2010 of 12 November 2019, establishing the best available techniques (BAT) conclusions, under Directive 2010/75/EU of the European Parliament and of the Council, for waste incineration;
- (2) Please provide a revision of the R1 calculation for the proposal as defined under the European Union Framework Directive (Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on Waste and Repealing Certain Directives, 2008) to:
 - a. take into account the Climate Correction Factor, based on the Heating Degree Days;
 - b. include discussion and justification for all assumptions including assumptions of facility operational time;
- (3) Please provide a set of the calculations requested under item (1) and (2) assuming a net calorific value as determined by the waste audit supplied as Appendix P of the Application (7.2 MJ/kg), and of the minimum net calorific value as identified in the Fuel Specification supplied as Appendix Q of the Application (8 MJ/kg);
- (4) Please show derivation of the calculated values requested under items (1)-(3) above. Please detail and/or document relevant assumptions for figures used.