



TOUCAN ENVIRONMENT LIMITED

Appendix J: List of Combustion Plant

Environmental Permit Application for a Bespoke Installation at

Protos Gas Generation Plant

Land off Ash Road

Elton

CH2 4RX



Prepared for

Baker Street Generation Limited
Registered Company: SC604763

Prepared by

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Registered Company: 13522900

Version Control

Version	Date	Comments
1	04/07/2023	Draft issued for client review.
2	19/07/2023	Updated expected date of operations.
Final	14/08/2023	Final version issued – minor corrections made.



Appendix J List of Combustion Plant

Emission Point	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	
MCP specific identifier*	To be submitted prior to operation commencing.											
12-digit grid reference or latitude/longitude	OS Xm	346589.4	346594.1	346598.8	346603.4	346608.0	346612.7	346622.5	346627.2	346631.8	346636.5	346641.2
	OS Ym	376100.5	376099.9	376099.3	376098.6	376098.1	376097.5	376096.1	376095.5	376094.9	376094.3	376093.7
Rated thermal input (MW) of the MCP	9.918	9.918	9.918	9.918	9.918	9.918	9.918	9.918	9.918	9.918	9.918	9.918
Type of MCP (diesel engine, gas turbine, other engine or other MCP)	gas reciprocating engine	gas reciprocating engine	gas reciprocating engine	gas reciprocating engine	gas reciprocating engine	gas reciprocating engine	gas reciprocating engine	gas reciprocating engine	gas reciprocating engine	gas reciprocating engine	gas reciprocating engine	gas reciprocating engine
Type of fuels used: gas oil (diesel), natural gas, gaseous fuels other than natural gas	natural gas	natural gas	natural gas	natural gas	natural gas	natural gas	natural gas	natural gas	natural gas	natural gas	natural gas	natural gas
Date when the new MCP was first put into operation**	May 2025	May 2025	May 2025	May 2025	May 2025	May 2025	May 2025	May 2025	May 2025	May 2025	May 2025	May 2025
Sector of activity of the MCP or the facility in which it is applied (NACE code)	D.35.11	D.35.11	D.35.11	D.35.11	D.35.11	D.35.11	D.35.11	D.35.11	D.35.11	D.35.11	D.35.11	D.35.11
Expected number of annual operating hours of the MCP and average load in use	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500

* identifier – the MCP must be traceable via a serial number or other unique identifier, name plate, manufacturer and or model.

** expected date of operation – will be confirmed prior to operation commencing.