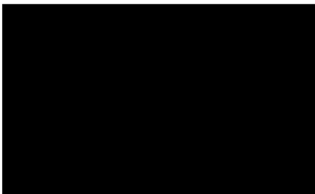


Newark Works
Castle Road
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Renfrewshire, PA14 5NG
T. +44 (0) 1475 742300
E. info@fergusonmarine.com
www.fergusonmarine.com

FMPG/2021/21



By email to: 

25 November, 2021

Dear 

REQUEST UNDER THE FREEDOM OF INFORMATION (SCOTLAND) ACT 2002 (FOISA)

Thank you for your request dated 22nd November 2021 under the Freedom of Information (Scotland) Act 2002 (FOISA).

Your request

You asked the following:

- 1) What is the LNG tank capacity for both Hulls 801 and 802?
- 2) Please confirm the total journey length that can be made by either Hull 801 or 802 on one full tank of LNG?
- 3) What is the projected amount of methane slip from the LNG-powered engines of Hulls 801 and 802?
- 4) What is the marine diesel tank capacity for both Hulls 801 and 802?
- 5) Please confirm the total journey length that can be made by either Hull 801 or 802 on one full tank of marine diesel?
- 6) How long does it take to operate a full switchover from marine diesel to LNG or vice versa for Hulls 801 and 802?
- 7) How much gas is required to vent Hulls 801 and 802 to switch over from LNG to Marine Diesel? What percentage of the gas involved is methane? How far from the harbour does the venting operation take place?



Registered in Scotland No. SC638457
Registered office: Ferguson Marine (Port Glasgow) Ltd.
Newark Works, Castle Road
Port Glasgow, Renfrewshire, PA14 5NG
VAT number: GB 340 6721 21

Response to your request

Please find our response to your request for information:

Questions 2, 3, 5, 6 and 7 relate to the operation of the ferries. This is outside Ferguson Marine's remit and we do not have any information that relates to these matters.

- 1) The LNG tank capacity of both 801 and 802 is 148.30m³. Good practice under IMO rules is to fill to a maximum of 95%, giving an effective capacity of 140.885m³ which equates to 57.42 tonnes of fuel.

- 4) The diesel (MGO) tank capacity of both 801 and 802 is 144.50 m³. At 95% this capacity is 137.275m³ which equates to 118.06 tonnes of fuel.

Your right to request a review

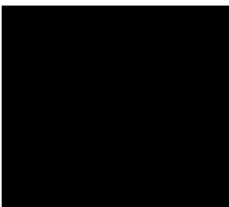
If you are unhappy with this response to your FOI request, you may ask us to carry out an internal review of the response, by writing to:

FOI Officer
Ferguson Marine (Port Glasgow) Ltd
Newark Works
Castle Road
Port Glasgow
PA14 5NG
foi@fergusonmarine.com

Your review request will be forwarded to the appropriate reviewer. You should explain why you are dissatisfied with this response, and your request should be made within 40 working days from the date when you received this letter. We will complete the review and tell you the result, within 20 working days from the date when we receive your review request.

If you are not satisfied with the result of the review, you then have the right to appeal to the Scottish Information Commissioner. More detailed information on your rights is available on the Commissioner's website at: www.itspublicknowledge.info.

Yours sincerely,



PP. FOI Officer