



BY EMAIL ONLY

Ms. TSE Siu Wa, Janice, JP
Director of Environmental Protection
EIA Ordinance Register Office
Environmental Protection Department
(E-mail: eiaocomment@epd.gov.hk)

19 January 2022

Dear Ms. Tse,

**Environmental Impact Assessment report for Re-provision of
Open Cycle Gas Turbines at Lamma Power Station**

Green Power would like to draw your kind attention to our comments about the above-captioned EIA report.

1. Lamma Island has been newly confirmed to be one of the overwintering sites of the Danaidae butterflies in 2021¹. The project proponent should minimize the project-induced disturbances to the overwintering butterflies (if any). Suspension of the project should be considered when the associated works, such as transportation of C&D materials to the transfer facilities, would cause direct impacts on the overwintering butterflies.
2. Indo-Pacific finless porpoises (*Neophocaena phocaenoides*) have been recorded in recent years at the waters to the west of Lamma Island² and they are vulnerable to marine traffic noise. Passive acoustic detectors could be deployed at the project site such that when any marine mammal is detected, the nearby working vessels can make timely responses to stop navigating or limit their speed.
3. We appreciate using a trip-ticket system to tackle the potential fly-tipping problem whereas strict clauses should also be incorporated in the work contracts to deter any fly-tipping activities.

Thank you very much for your kind attention. For any inquiries, please contact the undersigned at Green Power (T: 39610200, F: 2314 2661, Email: wflo@greenpower.org.hk).

Yours faithfully,

LO Wing-fung
Senior Education & Conservation Officer, Green Power

References:

¹ Green Power & Living Lamma (2021) New Overwintering Site at Lamma with Butterfly Population Highest in Recent Years.

(Available at: https://www.greenpower.org.hk/html5/download/press/20211201_e.pdf)

² Hong Kong Cetacean Research Project (2021) Monitoring of Marine Mammals in Hong Kong Waters (2020-21): Final report. (Available at:

[https://www.afcd.gov.hk/english/conservation/con_mar/con_mar_chi/con_mar_chi_chi_chi/files/Final_Report_2020-21_MM.pdf](https://www.afcd.gov.hk/english/conservation/con_mar/con_mar_chi/con_mar_chi_chi/files/Final_Report_2020-21_MM.pdf))