

Our Ref: HKSTF-VWVE-EPD-EIA-LE-180816-001

(By hand)

16 August 2018

The EIA Ordinance Register Office Environmental Protection Department 27/F Southorn Centre 130 Hennessy Road Wan Chai, Hong Kong

Attn: Mr Alex TANG

Dear Sir

Contract No. EP/SP/58/08 – Sludge Treatment Facilities Environmental Monitoring Results in Operation Phase - Landfill Gas Monitoring (July 2018)

We refer to the Clause 8.2.17 of the EM&A Manual and would like to submit herewith three hard copies and one electronic copy of the captioned for your information and record.

Should you have any queries, please do not hesitate to contact our Mr. Chris Chan on 2910 9666. Thank you for your kind attention.

Yours faithfully For and on behalf of VW-VES (HK) LIMITED

Vincent Deleu Proj**ect M**anager

VD/COH/fw

Attachment: Landfill Gas Monitoring Record (3 hard copies + 1CD)

cc: EPD – Michael LUI w/ 1 hard copy & w/o CD EPD site – K HO w/ 1 hard copy & w/o CD Jacobs (ER) – Leslie SWANN w/ 1 hard copy & w/o CD



Sludge Treament Facilities Re: Landfill Gas Monitoring

	<u>Gases</u>	Measurement	<u>Location</u>			<u>Remarks</u>
<u>Date</u>			Monitoring Wells			
			No. 1	No. 2	No. 3	
	Oxygen	> 19%	20.30%	20.30%	20.40%	ok
11-Jul-18	Methane	< 10% LEL	0%	0%	0%	ok
	Carbon Dioxide	< 0.5%	200 ppm	300 ppm	300 ppm	ok, 300ppm = 0.03%