## Appendix N1 Cumulative Statistics on Exceedances

		Total No. recorded in this reporting month	Total No. recorded since project commencement
1-Hr TSP	Action	0	0
	Limit	0	0
24-Hr TSP	Action	0	2
	Limit	0	0
Noise	Action	0	0
	Limit	0	0
Water Quality	Action	0	2
	Limit	0	0
Impact Dolphin	Action	0	7
Monitoring	Limit	0	2

# Appendix N2 Cumulative Statistics on Complaints, Notifications of Summons and Successful Prosecutions

Reporting Period	Cumulative Statistics						
	Complaints	Notifications of Summons	Successful Prosecutions				
This Reporting Month (June 2015)	1	0	0				
Total No. received since project commencement	3	0	0				

#### ENVIRONMENTAL COMPLAINT/ ENQUIRY FORM



Complaint/ <del>Enquiry</del> Received*
Date: 18 June 2015
Time: Undisclosed
From: Environmental Protection Department (EPD)
Via: Phone notification
Complainant/ <del>Enquirer</del> *:
Name: Undisclosed
Tel: Undisclosed
Address: Undisclosed
Media: Dust <del>Noise</del> <del>Water Quality Other</del>
Description: A notification of complaint from EPD was received on 18 June 2015 regarding dust emission from dump trucks (Plate number: SE 577, NM 577 and NH 327) working for construction site of Tuen Mun-Chek Lap Kok Link-Southern Connection Viaduct Section (the Project). The complainant suspected that the dust suppression measures on site were insufficient.

#### Investigation Report & Response

Upon receiving the complaint notification, ET conducted a spot check of dust mitigation measures implementation in the Project area on 18 June 2015 at 2pm. Works areas along Cheung Tung Road (e.g. Area 1, Works Area 4, Area 2) were checked. During the investigation, no truck was observed loading dusty material and leaving Project area with improper cover. Wheel washing was also applied to every trucks leaving Project area. No non-compliance was observed during the investigation. Photos of implementing wheel washing facilities during the investigation are attached in *Annex A*.

A joint inspection was carried out by representatives of the EPD, SOR and Contractor on 19 June 2015 at 2pm. 11 site entrances along Cheung Tung Road and North Lantau Highway were visited. Wheel washing facilities for vehicles were found properly implemented in all entrances. EPD had no adverse comment on the implementation of wheel washing facilities during the inspection.

During the inspection on 19 June 2015, 2 of the trucks under complaint (car plate number: SE 577 and NH 327) were inspected. EPD had no adverse comment on NH 327. However, the sideboards of SE 577 were found higher than normal and the skip was found not fully covered by the mechanical cover. The truck driver was then advised by EPD representative that the cover was considered unable to mitigate dust emission effectively. Onsite discussion was conducted among EPD, SOR, Contractor and the truck driver. The truck driver took immediate action to lower the sideboards and to ensure the skip of dump truck was fully covered. Photos of the trucks under complaint are provided by Contractor and shown in *Annex B*.

The Contractor also provided toolbox talk trainings to the drivers and traffic controllers on 17, 18 and 25 June 2015 (Annex C).

#### Mitigation Measures and Follow-Up Actions Recommended to Contractor

To mitigate dust emission from trucks, below measures are advised to the Contractor:

- 1. Dust emission material should not be loaded to a level higher than side or tail boards and should be fully covered by tarpaulin sheet;
- 2. The tarpaulin sheet should be properly secured and shall extend at least 300mm over the edges of the side and tail boards;
- 3. The Contractor and the assigned traffic controllers should ensure the truck drivers of this Project using the mechanical cover properly, and all dusty materials should be fully covered;
- 4. The Contractor and the assigned traffic controllers should also ensure wheel washing is applied to all trucks at every entrance of Project area and the trucks are not overloading; and,
- 5. Toolbox talk trainings should be provided to truck drivers and traffic controllers, in which the truck drivers should be reminded to avoid sideboards or tailboards higher than normal to prevent dust emission.

Date of File Closed :

2 July 2015

Approved and Filed by:

(Jovy Tam, ET Leader) Date: 2 July 2015

Annex A

Photos of Investigation on 18 June 2015

### ANNEX A - PHOTOS OF INVESTIGATION ON 18 JUNE 2015



Truck wheel washing at Area 1 (without loading)

Truck wheel washing at Site Access 9B (without loading)





Wheel washing facility at Site Access 4A

Wheel washing facility at Site Access 3B



Annex B

Photos of Trucks under Complaint

#### ANNEX B - PHOTOS OF TRUCKS UNDER COMPLAINT

Sideboards of truck (SE 577) were too high and loaded material was not fully covered (Photo taken on 19 Jun 2015)



Sideboards of truck (SE 577) were lower and mechanical cover can properly cover the dusty material (Photo taken on 19 Jun 2015)



#### ANNEX B - PHOTOS OF TRUCKS UNDER COMPLAINT



Truck under complaint (NH 327) was wheel washed and its mechanical cover can properly cover the skip (Photo taken on 19 June 2015)

Mechanical cover of truck under complaint (NM 577) can properly cover the skip (Photo taken on 26 June 2015)



Annex C

Toolbox Talk Training Record to Drivers and Traffic Controllers 工具箱環保訓練出席記錄 Tool Box Talk Environmental Training Attendance Record



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Certified by

(Environmental Officer Full Name: <u>Roy Leung</u>) and Date :

收集以上的個人資料是用作許安友行政目的,所收集的一項資料自會按照個人資料(私職)條例的規定來處理,

Collection of above personal data is served for security and administration purpose. All data collected shall be treated in accordance with the requirements of the Personal Data (Privacy) Ordinance.

Random check have been made by \_\_\_\_\_\_ (AECOM's Representative) on \_\_\_\_\_\_ to check that training course was carried out.

# 工具箱環保訓練出席記錄 Tool Box Talk Environmental Training Attendance Record



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Certified by

收集以上的個人資料是用作保安及行政目的,所收集的一切資料均會按照個人資料(私隱)條例的規定來處理,

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of the Personal Data (Privacy) Ordinance.

to check that training \_(AECOM's Representative) on\_ Random check have been made by course was carried out.

# 工具箱環保訓練出席記錄



# Tool Box Talk Environmental Training Attendance Record

工地名稱						(12510)			
Project :	Tuen Mun - Chek	Lap Kok Link -	Southern Co	nnection Vi	aduct Section	n (J3518)			
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Total no. (<u>L</u>) 36-6-2015

(Environmental Officer Full Name: <u>Roy Leung</u>) and Date :

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Certified by

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As of Jun 2015