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ECOPARK OPERATION

QUARTERLY ENVIRONMENTAL MONITORING & AUDIT REPORT (JANUARY - MARCH 2016)

Prepared By:

ALLIED ENVIRONMENTAL CONSULTANTS LTD.

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EXECUTIVE SUMMARY

General

EcoPark is a key element in the Government's waste management policy that aims at promoting the local recycling industry by providing long-term land at affordable rents, thereby encouraging investment in advanced technology and value-added recycling processes. EcoPark is being developed in two phases at site in Tuen Mun Area 38 as shown in *Figure 1.1*. The contract for the management of EcoPark – Contract No. *EP/SP/71/13 Provision of Management Services for EcoPark 2014* was awarded to Urban Property Management Limited (UPML) by Environmental Protection Department (EPD) effective from 30th October 2014.

UPML, the "Operator" of EcoPark, have appointed Allied Environmental Consultants Ltd. (AEC) as the Environmental Team (ET) to carry out the Environmental Monitoring and Audit (EM&A) works for the operation of EcoPark as required by the EM&A Manual and in accordance with the conditions of the Environmental Permit (EP) (EP-226/2005/D).

This is the thirty-sixth (36th) quarterly EM&A report prepared for the operation phase of EcoPark and covers the quarter from January to March 2016. In the reporting quarter, there were fourteen tenants in EcoPark Phase 1 and Phase 2, and one tenant under tenancy termination. The details of tenants are provided as below:

Phase 1 tenants comprise:

- Champway Technology Limited (Champway) Waste cooking oil
- Shiu Wing Steel Limited (Shiu Wing) Waste metals
- Hong Kong Hung Wai Wooden Board Co (Hung Wai) Waste wood
- Li Tong Group (Li Tong) Waste Electrical and Electronic Equipment (WEEE)
- Hong Kong Telford Envirotech Group Ltd (Telford) Waste plastics

Phase 2 tenants comprise:

- Yan Oi Tong EcoPark Plastic Resources Recycling Centre (Yan Oi Tong) Waste plastics
- St. James' Settlement WEEE GO GREEN (St James' Settlement) WEEE
- K.Wah Construction Products Ltd (K.Wah) Waste construction materials/waste glass
- E.Tech Management (HK) Ltd (E.Tech) WEEE
- On Fat Lung Innovative Resources Ltd (On Fat Lung) Waste rubber tyres
- Chung Yue Steel Group Company Ltd (Chung Yue) Waste metals
- SSK Metal Ltd (SSK) Waste lead-acid batteries
- South China Reborn Resources (Zhongshan) Co Ltd (South China) Food waste
- Alba Integrated Waste Solutions (Hong Kong) Ltd (Alba IWS) WEEE

One tenant is under tenancy termination:

Cosmos Star Holdings Co Ltd (Cosmos) – Waste lead-acid batteries

Recycling activities of the following eleven tenants were audited in the reporting quarter: Champway, Shiu Wing, Hung Wai, Li Tong, Telford, Yan Oi Tong, St James' Settlement, Chung Yue, K.Wah, South China and E.Tech. Lots under development by On Fat Lung, SSK and Alba IWS were inspected but not audited under the EM&A programme during the reporting quarter, as no recycling activities had commenced.

In this reporting quarter, site inspections were conducted by the Operator and the ET on 15th January, 11th and 23rd March 2016. IEC also carried out random site audits on 15th January and 11th March 2016. A quarterly joint site inspection was carried out by the Operator, the IEC and the ET on 22nd February 2016.

Throughput of Materials / Waste Generated

The throughputs of the ten active tenants in the reporting quarter are summarised below. Please note that product output plus waste disposal does not necessarily equal the waste input, due to material losses during processing and material retained within the lots.

Material Type	Waste Input (tonnes)	Product Output (4) (tonnes)	Waste Disposed ⁽⁴⁾ (tonnes)
Waste Organic Food	321	351	175
Waste Ferrous Metals	15,517	14,447	-
Waste Wood	164	650	-
Waste Electronics	209	187	9
Waste Plastics	1,031	837	260
Construction Waste	4,561	0.605	20
Waste Glass	143	9,695	30

Notes:

- 1) The throughput data presented above is the best available data and has been rounded off to the nearest whole tonne for presentation.
- 2) All waste materials were processed for product output. The total product output may not be the same as the waste input due to processing of materials that were received before the reporting quarter and were stored within the lots.
- 3) Waste disposal refers to the disposal of general refuse (i.e. packaging) and/or chemical waste.
- 4) Since the recycling of waste glass and construction waste is combined to produce concrete block at K.Wah, the product output and waste disposal from both processes are combined.

Exceedances of Any Measured Action / Limit Levels

The northern part of EcoPark is located within the 250m Landfill Gas (LFG) Consultation Zone of Shiu Lang Shui Landfill. LFG monitoring during this quarter was undertaken on 11th March 2016 at five locations (three in Phase 1 and two in Phase 2). No exceedance of Action or Limit Level was recorded in the reporting quarter.

Summary of Complaints, Summons and Prosecutions

Number of complaints, summons and successful prosecutions in the reporting quarter are summarised below.

3

- Complaints: Zero.
- **Summons:** Zero.
- Successful Prosecutions: Zero.

One complaint about odour nuisance from South China's Lot was received from Tuen Mun Area 38 Fill Bank via phone on 29th December 2015. Investigation was carried out by the ET and the Operator on 7th January 2016 to identify the potential sources. Details of the complaint and actions taken are provided in *Section 7* and *Appendix 7*. The new measures are considered as sufficient to minimise the odour escaping from the works area and to prevent the causing of odour nuisance to the vicinity.

Reporting Changes

There is no change in the reporting quarter.

Future Key Issues

No key issues are anticipated in the next reporting quarter.

1 PROJECT BACKGROUND

1.1 Project Overview

- 1.1.1 In the document "A Policy Framework for the Management of Municipal Solid Waste (2005 –2014)", the government set out a comprehensive policy to support the recycling industry. This included allocating suitable land, encouraging research and development, introducing environmental legislation and providing effective support measures. In May 2013, the Environment Bureau launched "Hong Kong Blueprint for Sustainable Use of Resources 2013 2022", which promised continuing support for the recycling industry.
- 1.1.2 EcoPark was developed to support the local recycling industry by providing long-term land at affordable rents, thereby encouraging investment in advanced technology and value-added recycling processes
- 1.1.3 EcoPark, as shown in *Figure 1.1*, has been developed in Tuen Mun Area 38 in two phases (Phase1 and Phase 2) under Contract *EP/SP/52/06 Development of EcoPark in Tuen Mun Area 38*, which was awarded to Kaden Construction Ltd by the Environmental Protection Department (EPD) in June 2006. Phase 1 construction was completed in July 2009 and Phase 2 construction was completed in November 2010.
- 1.1.4 The contract for the management of EcoPark Contract No. *EP/SP/71/13 Provision of Management Services for EcoPark 2014* was awarded to Urban Property Management Limited (UPML) by Environmental Protection Department (EPD) effective from 30th October 2014.
- 1.1.5 UPML, the "Operator" of EcoPark, has appointed Allied Environmental Consultants Ltd. (AEC) as the Environmental Team (ET) to carry out the Environmental Monitoring and Audit (EM&A) works for the operation of EcoPark as required by the EM&A Manual and in accordance with the conditions of the Environmental Permit (EP-226/2005/D). Mott MacDonald Hong Kong Limited (MottMac) has been appointed by the EPD as the Independent Environmental Checker (IEC) for the Project. The ET and the IEC carry out the EM&A works for EcoPark as required by the EM&A Manual and in accordance with the conditions of the Environmental Permit (EP).

1.2 Operation Programme

- 1.2.1 By the end of March 2016, there were a total of fourteen tenants in EcoPark and one tenant under tenancy termination comprising:
 - Ten active tenants (Champway, Shiu Wing, Li Tong, Telford, Yan Oi Tong, St. James' Settlement, Hung Wai, Chung Yue, K.Wah, and South China) who have continued full recycling operations or are under trial operation;
 - One tenant (E.Tech) carried out trial commissioning/machinery testing;
 - Waste Management Policy Group (WMG) of EPD has taken possession of Lot Nos. P2, P3 and P4 and handed over to Alba IWS to carry out plant construction;

- Two tenants (On Fat Lung and SSK) who are carrying out plant construction / site works; and
- One tenant (Cosmos) who is now under legal process for termination of the lease agreement.

1.3 Project Organization and Contact Personnel

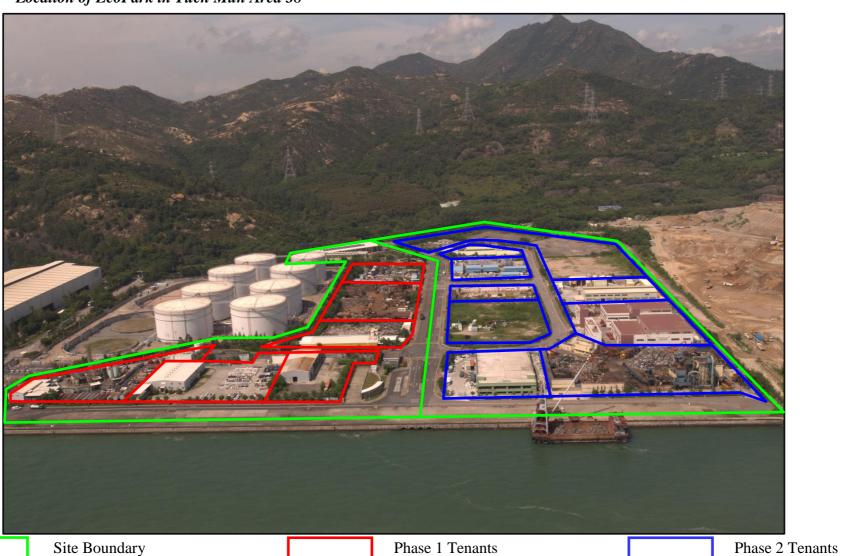
1.3.1 Key personnel and contact particulars are summarised in *Table 1.1*.

Table 1.1 EM&A Personnel Contact Details

Position Name		Email Address	Phone No.			
Project Proponent -	Project Proponent – EPD					
Senior EPO Mr. W. Y. WONG		wywong@epd.gov.hk	2872 1647			
Operator – UPML						
Project Manager	Ms. Raindy YIP	raindy.py.yip@urban.com.hk	2212 5900			
Park Manager Ms. May WU		may.sm.wu@urban.com.hk	2212 5920			
IEC – Mott MacDonald						
IEC Ir. Eric CHING		eric.ching@mottmac.com.hk	2828 5757			
ET-AEC						
ET Leader Dr. James WONG		jw@aechk.com	2815 7028			

1.3.2 The organisational structure and lines of communication for the operation of EcoPark with respect to environmental management is given in *Figure 1.2* and *Figure 1.3* respectively.

Figure 1.1 Location of EcoPark in Tuen Mun Area 38



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Figure 1.2 Organisation Chart of UPML

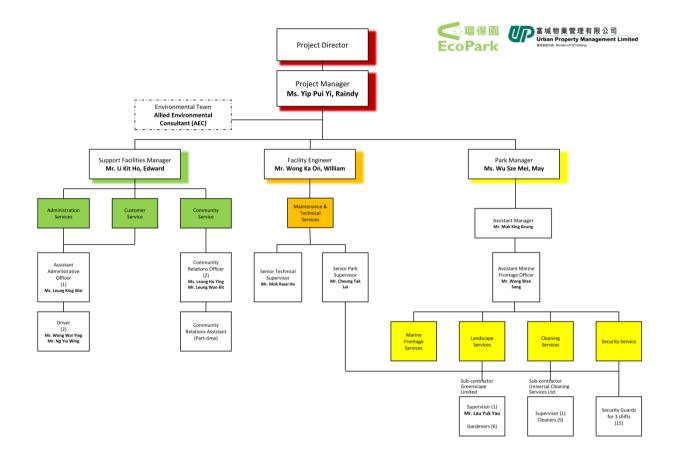
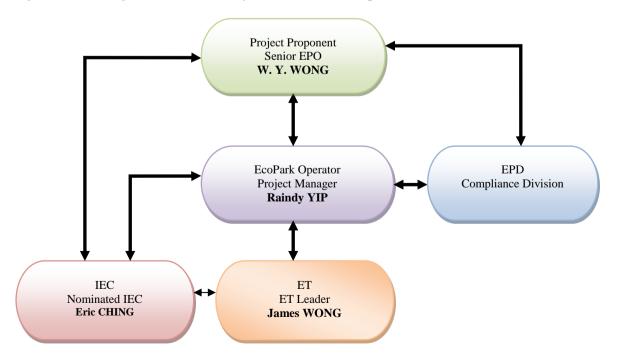


Figure 1.3 Organisation Chart of EM&A Works (Operation)



2 SUMMARY OF EM&A REQUIREMENT

2.1 Monitoring Parameters

- 2.1.1 Landfill Gas (LFG) is required to be monitored quarterly at service voids and utility boxes within EcoPark because the northern part of EcoPark lies within the 250m LFG Consultation Zone for Siu Lang Shui Landfill, which is located to the north of EcoPark.
- 2.1.2 Operational LFG monitoring has been carried out in Phase 1 after completion of construction in July 2009, commencing in the August to October 2009 quarter. In Phase 2, monitoring has been carried out after completion of construction in November 2010, commencing in the November 2010 to January 2011 quarter.
- 2.1.3 The location for LFG monitoring was not specified in the EM&A Manual since the final design of EcoPark was not available when the EM&A Manual was approved. Therefore, during a joint site inspection on 27th July 2009, three monitoring locations were identified and agreed as suitable monitoring locations by the former ET (SMEC Asia Ltd.), IEC (Atkins China Ltd.) and the Operator (Serco Guardian Joint Venture). Subsequently, two more monitoring locations in Phase 2 were proposed by the former ET and agreed by the IEC and Operator via email in January 2011. These five monitoring locations are listed in *Table 2.1* and shown in *Figure 2.1*.

Table 2.1 Operation Phase LFG Monitoring Locations in EcoPark

Monitoring Station ID	Туре	Locations		
EP1-1	LFG vent pipe	Inside the landscaping area of Administration Building		
EP1-2 Service void		PCCW below-ground chamber outside Lot EP08-01		
EP1-3 Service void		HGC Broadband below-ground chamber outside Lot EP08-03		
EP2-1	Service void	HGC Broadband below-ground chamber outside Lot P1		
EP2-2	Service void	HGC Broadband below-ground chamber outside Lot P3		

2.1.4 Routine LFG monitoring has been carried out on a quarterly basis. Should EPD alert the Operator that high LFG levels have been detected during monthly monitoring under the Siu Lang Shui Landfill restoration contract, the Operator may be required to increase LFG monitoring to monthly until such time as EPD inform the Operator that quarterly monitoring can be resumed. No detection of high LFG levels under Siu Lang Shui Landfill restoration contract was received from EPD in the reporting quarter.

2.2 Environmental Quality Performance Limits and EAP

2.2.1 The Action/Limit Levels and Event Action Plan (EAP) for LFG are shown in *Table 2.2* below. These refer to LFG detected in excavations, utilities and any enclosed on-site areas. No other A/L Levels or EAPs are specified in the EM&A Manual for the operation phase EM&A.

Table 2.2 Action Levels, Limit Levels and Event and Action Plan for LFG

Parameter	Level	Action		
	Action Level <19% O ₂	• Ventilate trench/void to restore O ₂ to >19%		
Oxygen (O ₂)	Limit Level <18% O ₂	 Stop works Evacuate personnel/prohibit entry Increase ventilation to restore O₂ to >19% 		
Methane	Action Level >10% LEL	 Post "No Smoking" signs Prohibit hot works Increase ventilation to restore CH₄ to <10% LEL 		
(CH ₄)	Limit Level >20% LEL	 Stop works Evacuate personnel/prohibit entry Increase ventilation to restore CH₄ to <10% LEL 		
	Action Level >0.5% CO ₂	• Ventilate to restore CO ₂ to <0.5%		
Carbon Dioxide (CO ₂)	Limit Level >1.5% CO ₂	 Stop works Evacuate personnel/prohibit entry Increase ventilation to restore CO₂ to <0.5% 		

2.3 Environmental Audit of Non-Monitored Parameters

- 2.3.1 Site inspections provide a direct means to trigger and enforce the environmental protection and pollution control measures specified in the Environmental Impact Assessment (EIA) Report. To examine operational practice, site inspections are to be undertaken by the ET once per month. The monthly inspection shall join with the random site inspection by the IEC where possible. A joint inspection by ET and IEC will be carried out at least once per quarter. Ad hoc site inspections are also carried out if significant environmental problems are identified. In addition, inspections may be required subsequent to receipt of environmental complaint, or as part of the investigation work, as specified in the EAP.
- 2.3.2 The following parameters are required to be audited as part of the operation phase EM&A program:
 - Air Quality
 - Water Quality
 - Waste Management
 - Land Contamination

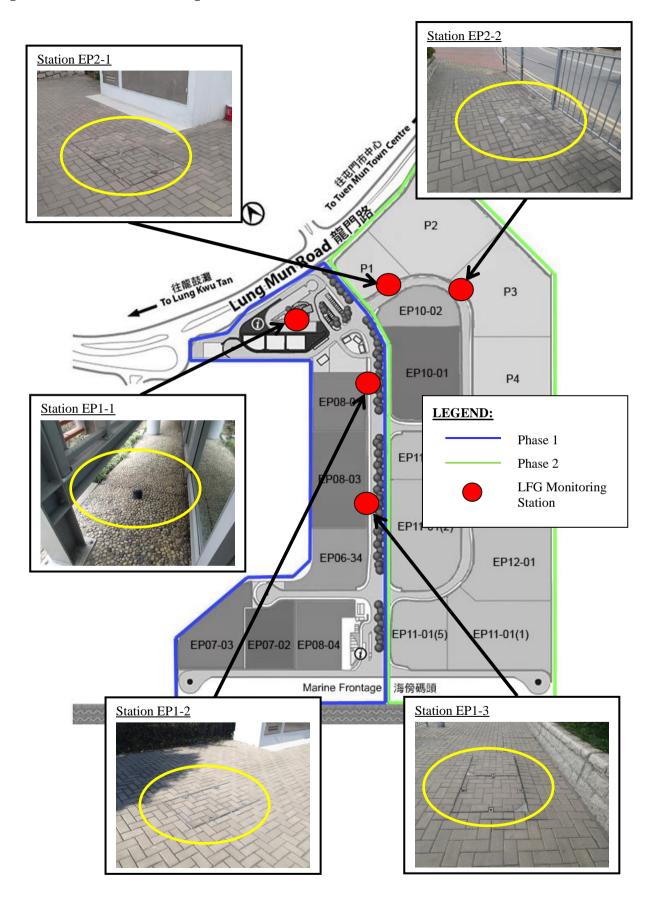
2.4 Environmental Mitigation Measures

2.4.1 Environmental mitigation measures applicable to the operation phase EM&A as stated in the Implementation Schedule are summarised in *Appendix 1*.

2.5 Environmental Requirements in Tenancy Agreements

2.5.1 Environmental requirements specified in tenancy agreements are provided in *Appendix 2*.

Figure 2.1 LFG Monitoring Locations within EcoPark



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3 OPERATION STATUS

3.1 General

- 3.1.1 The location of lots within EcoPark, the tenancy numbers and tenant names are shown in *Figure 3.1.* A summary of waste throughputs is provided in *Section 3.12*. Brief descriptions of the active tenants are provided from *Sections 3.2* to *3.11*.
- 3.1.2 In the reporting quarter:
 - Chung Yue carried out trial operation;
 - E.Tech carried out trial commissioning/machinery testing;
 - Waste Management Policy Group (WMG) of EPD has taken possession of Lot Nos. P2, P3 and P4 and handed over to Alba IWS to carry out plant construction; and
 - On Fat Lung and SSK carried out plant construction / site works.

3.2 Champway Technology Limited

- **Tenancy No.:** EP07-03 (Phase 1)
- Lot Size: Approx. 6,000m²
- Activity: Recycling of Organic Waste (Waste Cooking Oil)
- **Recycling Process:** Turn waste cooking oil into biodiesel by extraction, neutralisation, separation and distillation.
- 3.2.1 In this reporting quarter, waste cooking oil was recycled.

3.3 Shiu Wing Steel Limited

- **Tenancy No.:** EP08-03 (Phase 1)
- Lot Size: Approx. 9,500m²
- Activity: Recycling of Waste Metals
- **Recycling Process:** Turn waste metals into light ferrous scrap and heavy ferrous scrap by sorting, baling and shearing.
- 3.3.1 In this reporting quarter, waste metal was recycled.

3.4 Hong Kong Hung Wai Wooden Board Company

- **Tenancy No.:** EP06-34 (Phase 1)
- Lot Size: Approx. 5,000m²
- Activity: Recycling of Waste Wood
- **Recycling Process:** Recycle waste wood to wood fuel pellets. Ferrous metals will be separated by magnets.

3.4.1 In this reporting quarter, waste wood was recycled.

3.5 Li Tong Group

- **Tenancy No. :** EP07-02 (Phase 1)
- **Lot Size:** Approx. 6,500m²
- Activity: Recycling of WEEE
- Recycling Process: Manually dismantling of WEEE into metals (ferrous materials, aluminium, etc.) and non-metals (fibres, plastics, etc.). Manually dismantling of Cathode Ray Tube (CRT) glass and Liquid Crystal Display (LCD) panels would be carried out upon request.
- 3.5.1 In this reporting quarter, WEEE was recycled.

3.6 Hong Kong Telford Envirotech Group Limited

- **Tenancy No. :** EP08-01 (Phase 1)
- **Lot Size:** Approx. 5,000m²
- **Activity:** Recycling of Waste Plastics
- Recycling Process: Sorting, shredding and baling of waste plastics
- 3.6.1 In this reporting quarter, waste plastic was recycled.

3.7 Yan Oi Tong EcoPark Plastic Resources Recycling Centre

- **Tenancy No. :** EP10-01 (Phase 2)
- **Lot Size:** Approx.9,000 m²
- **Activity:** Recycling of waste plastics
- **Recycling Process:** Convert mixed waste plastics into pellets/flake/baled materials by pre-washing/sterilization, sorting, flaking, washing, drying, extrusion and chipping.
- 3.7.1 In this reporting quarter, waste plastic was recycled.

3.8 St. James Settlement WEEE GO GREEN

- **Tenancy No.:** EP10-02 (Phase 2)
- Lot Size: Approx. 5,000 m²
- Activity: Recycling of WEEE
- **Recycling Process:** WEEE will be sorted on site first. WEEE suitable for reuse will be repaired and refurbished, whilst those irreparable / not suitable for repair will be manually dismantled to recover the reusable parts and recyclable materials.

3.8.1 In this reporting quarter, WEEE was recycled.

3.9 Chung Yue Steel Group Company Limited

- **Tenancy No.:** EP11-01(1) (Phase 2)
- **Lot Size:** Approx. 100,000 m²
- Activity: Recycling of Waste Metals
- **Recycling Process:** Turn waste metals into non-ferrous scrap, light ferrous scrap and heavy ferrous scrap by sorting, baling and shearing
- 3.9.1 In this reporting quarter, trial operation of waste metal recycling was carried out.

3.10 K.Wah Construction Products Ltd.

- **Tenancy No.:** EP11-01(3) (Phase 2)
- **Lot Size:** Approx. 10,000 m²
- Activity: Recycling of Waste Construction Materials/Waste Glass
- **Recycling Process:** Waste construction materials and waste glass will be crushed and delivered to the concrete mixing plant for blending and poured into block machine for casting. The blocks will then be cured, washed and packaged.
- 3.10.1 In this reporting quarter, waste construction materials and waste glasses were recycled.

3.11 South China Reborn Resources (Zhongshan) Company Ltd.

- **Tenancy No.:** EP12-01 (Phase 2)
- **Lot Size:** Approx. 9,000 m²
- Activity: Recycling of Organic Waste (Food Waste)
- Recycling Process: Food waste will be segregated. The recyclable portion will
 undergo deodorisation, dewatering, shredding, fermentation and drying to produce
 high protein animal feed for livestock farming and aquaculture.
- 3.11.1 In this reporting quarter, food waste was recycled.

3.12 Throughput Statistics

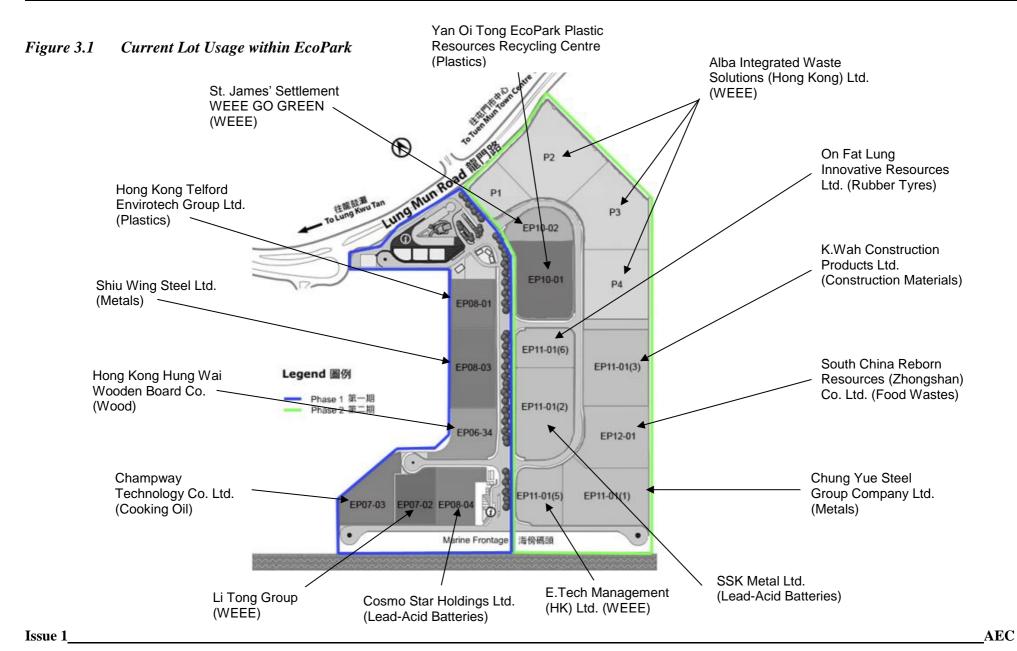
- 3.12.1 For the active recyclers, most of the incoming waste materials and outgoing products were delivered by land transportation, except for the metals from Chung Yue were delivered by both marine and land transportation.
- 3.12.2 The throughputs of the ten active tenants in the reporting quarter are summarised in *Table* 3.1 below. Please note that product output plus waste disposal does not necessarily equal the waste input, due to material losses during processing and material retained within the lot.

Table 3.1 Throughput Statistics for the Reporting Quarter

Material Type	Waste Input (tonnes) Product Output (4) (tonnes)		Waste Disposed (4) (tonnes)	
Waste Organic Food	321	351	175	
Waste Ferrous Metals	15,517	14,447	-	
Waste Wood	164	650	-	
Waste Electronics	209	187	9	
Waste Plastics	1,031	837	260	
Construction Waste	4,561	0.605	20	
Waste Glass	143	9,695	30	

Notes:

- 1) The throughput data presented above is the best available data and has been rounded off to the nearest whole tonne for presentation.
- 2) All waste materials were processed for product output. The total product output may not be the same as the waste input due to processing of materials that were received before the reporting quarter and were stored within the lots.
- 3) Waste disposal refers to the disposal of general refuse (i.e. packaging) and/or chemical waste.
- 4) Since the recycling of waste glass and construction waste is combined to produce concrete block at K.Wah, the product output and waste disposal from both processes are combined.
- 3.12.3 Detailed throughput figures of the reporting quarter are provided in *Appendix 3.1*. Updated throughput figures of previous months are provided in *Appendix 3.2*.



4 IMPLEMENTATION STATUS OF ENVIRONMENTAL PROTECTION MEASURES

- 4.1.1 Environmental mitigation measures applicable to the operation phase EM&A as stated in the implementation schedule are summarised in *Appendix 1*. Environmental requirements specified in tenancy agreements are summarised in *Appendix 2*.
- 4.1.2 By the end of March 2016, eleven tenants (Champway, Shiu Wing, Li Tong, Yan Oi Tong, Telford, St. James' Settlement, Hung Wai, Chung Yue, K.Wah, South China and E.Tech) were under full operation, trial operation, or trial commissioning/machinery testing.
- 4.1.3 Appropriate environmental protection measures are in place at all lots.

5 MONITORING RESULTS

5.1 Monitoring Date, Time, Frequency and Duration

5.1.1 As described in *Section 2.1*, operational LFG monitoring is conducted quarterly at five monitoring locations, three in Phase 1 and two in Phase 2. In this reporting quarter, monitoring was undertaken on 11th March 2016. Monitoring details are shown *Table 5.1* below.

Table 5.1 Sampling Schedule for the Quarterly LFG Monitoring

Station ID	Sampling Date	Time	Duration	Ambient Air Temp.	Weather
EP1-1		09:55 - 09:58	3 minutes	13°C	Overcast
EP1-2		09:50 - 09:53	3 minutes	13°C	Overcast
EP1-3	11 March 2016	09:45 - 09:48	3 minutes	13°C	Overcast
EP2-1		09:35 - 09:38	3 minutes	13°C	Overcast
EP2-2		09:40 - 09:43	3 minutes	13°C	Overcast

5.2 Monitoring Methodology, Parameters and Equipment

5.2.1 The LFG monitoring requirement and methodology are stipulated in *Section 6* of the EM&A Manual. The LFG monitoring parameters and their measurement ranges are detailed in *Table 5.2* below.

Table 5.2 Parameters and Measurement Ranges for LFG Monitoring

Parameters	Measurement Ranges	
Methane (CH ₄)	0 – 100% LEL & 0-100% v/v	
Oxygen (O ₂)	0 – 25% v/v	
Carbon Dioxide (CO ₂)	0 – 100% v/v	
Barometric Pressure	mBar (absolute)	

- 5.2.2 LFG monitoring shall be carried out using intrinsically-safe, portable multi-gas monitoring instruments. The gas monitoring equipment shall:
 - 1. Where possible, comply with BS 6020 and be approved by BASEEFA as intrinsically safe, suitable for use in a Zone 2 are to BS 5345;
 - 2. Be capable of continuous monitoring of methane, oxygen and carbon dioxide;
 - 3. Be capable of continuous barometric pressure and gas pressure measurements;
 - 4. Normally operate in diffusion mode unless required for spot sampling, when it should be capable of operating by means of an aspirator or pump;

- 5. Have low battery, fault and over range indication incorporated;
- 6. Store monitoring data, and shall be capable of being down-loaded directly to a PC; and
- 7. Measure in the following ranges:

- Methane 0 - 100% LEL & 0 - 100% v/v

Oxygen 0-25% v/vCarbon dioxide 0-100% v/vBarometric pressure mBar (absolute)

5.3 Results and Graphical Plots of Monitoring Parameters

- 5.3.1 One InfraRed Gas Analyser Model GA5000 (serial number G501982) was used for LFG measurements. The gas analyser is calibrated every 6 months. *Appendix 4* presents the calibration records of the monitoring equipment.
- 5.3.2 LFG monitoring results are summarised in *Table 5.3* and compared with the Action and Limit Levels tabulated in *Table 2.2*. Graphical plots of the monitoring results are also provided in *Appendix 5*.

Table 5.3 Quarterly LFG Monitoring Results in the Reporting Quarter

		Monitoring Results				
Station ID	Sampling Date	Methane (% v/v)	Methane (% LEL)	Oxygen (% v/v)	Carbon Dioxide (% v/v)	Barometric Pressure (mBar)
EP1-1		0.0	0	21.1	0.5	1026
EP1-2		0.0	0	21.4	0.0	1026
EP1-3	11 March 2016	0.0	0	21.3	0.0	1026
EP2-1		0.0	0	21.4	0.0	1026
EP2-2		0.0	0	21.4	0.0	1026

5.3.3 No exceedance of Action and Limit Levels was recorded in the reporting quarter.

6 SUMMARY OF ENVIRONMENTAL AUDIT

6.1 General

- 6.1.1 Among the fourteen tenants and the tenant under tenancy termination, only ten active tenants were under either full operation or trial operation and one tenant was under trial commissioning/machinery testing. As such, specific site inspections were only carried out at the lots of these eleven tenants. For the lots of those tenants not currently in operation, general site inspections were conducted.
- 6.1.2 Environmental audits based on the approved site inspection checklist were carried out by the Operator and the ET on 15th January, 11th and 23rd March 2016. IEC random site audits were also carried out on 15th January and 11th March 2016. A quarterly joint site inspection was carried out by the Operator, the IEC and the ET on 22nd February 2016. The completed audit checklists for tenants are provided in *Appendix 6*.

6.2 Champway Technology Limited

6.2.1 Audit observations from previous reporting quarters and audit observations from this reporting quarter are summarised in *Table 6.1* below. The completed checklists for Champway are given in *Appendix 6.1*.

Table 6.1 Environmental Audit Findings for Champway

Date	Item	Comment	Status	
Observations From Previous Reporting Quarters				
None	None			
Observations From This Reporting Quarter				
15 Jan 2016	Jan 2016 No critical issues were identified.			
22 Feb 2016	No critical issues were identified.			
23 Mar 2016	No critical issues were identified.			

6.3 Shiu Wing Steel Limited

6.3.1 Audit observations from previous reporting quarters and audit observations from this reporting quarter are summarised in *Table 6.2* below. The completed checklists for Shiu Wing are given in *Appendix 6.2*.

Table 6.2 Environmental Audit Findings for Shiu Wing

Date	Item	Comment	Status		
Observations I	Observations From Previous Reporting Quarters				
None					
Observations I	Observations From This Reporting Quarter				
15 Jan 2016	5 Jan 2016 No critical issues were identified.				
22 Feb 2016	No critical issues were identified.				

Date	Item	Comment	Status
23 Mar 2016	No critical issues were identified.		

6.4 Hong Kong Hung Wai Wooden Board Company

6.4.1 Audit observations from previous reporting quarters and audit observations from this reporting quarter are summarised in *Table 6.3* below. The completed checklists for Hung Wai are given in *Appendix 6.3*.

Table 6.3 Environmental Audit Findings for Hung Wai

Date	Item	Comment	Status		
Observations F	Observations From Previous Reporting Quarters				
None					
Observations F	Observations From This Reporting Quarter				
15 Jan 2016 No critical issues were identified.					
22 Feb 2016	No critical issues were identified.				
11 Mar 2016	No critical issues were identified.				

6.5 Li Tong Group

6.5.1 Audit observations from previous reporting quarters and audit observations from this reporting quarter are summarised in *Table 6.4* below. The completed checklists for Li Tong are given in *Appendix 6.4*.

Table 6.4 Environmental Audit Findings for Li Tong

Date	Item	Comment	Status		
Observations 1	Observations From Previous Reporting Quarters				
None					
Observations 1	Observations From This Reporting Quarter				
15 Jan 2016	15 Jan 2016 No critical issues were identified.				
22 Feb 2016	No critical issues were identified.				
23 Mar 2016	No critical issues were identified.				

6.6 Hong Kong Telford Envirotech Group Limited

6.6.1 Audit observations from previous reporting quarters and audit observations from this reporting quarter are summarised in *Table 6.5* below. The completed checklists for Telford are given in *Appendix 6.5*.

Table 6.5 Environmental Audit Findings for Telford

Date	Item	Comment	Status	
Observations From Previous Reporting Quarters				
None				

Date	Item	Comment	Status	
Observations From This Reporting Quarter				
15 Jan 2016	No critical issues were identified.			
22 Feb 2016	No critical issues were identified.			
23 Mar 2016	No critical issues were ide	No critical issues were identified.		

6.7 Yan Oi Tong EcoPark Plastic Resources Recycling Centre

6.7.1 Audit observations from previous reporting quarters and audit observations from this reporting quarter are summarised in *Table 6.6* below. The completed checklists for Yan Oi Tong are given in *Appendix 6.6*.

Table 6.6 Environmental Audit Findings for Yan Oi Tong

Date	Item	Comment	Status		
Observations F	Observations From Previous Reporting Quarters				
None	None				
Observations F	Observations From This Reporting Quarter				
15 Jan 2016	15 Jan 2016 No critical issues were identified.				
22 Feb 2016	No critical issues were identified.				
23 Mar 2016	No critical issues were identified.				

6.8 St. James' Settlement WEEE GO GREEN

6.8.1 Audit observations from previous reporting quarters and audit observations from this reporting quarter are summarised in *Table 6.7* below. The completed checklists for St James' Settlement are given in *Appendix 6.7*.

Table 6.7 Environmental Audit Findings for St James' Settlement

Date	Item	Comment	Status		
Observations F	Observations From Previous Reporting Quarters				
None					
Observations F	Observations From This Reporting Quarter				
15 Jan 2016	15 Jan 2016 No critical issues were identified.				
22 Feb 2016	No critical issues were identified.				
23 Mar 2016	No critical issues were identified.				

6.9 Chung Yue Steel Group Company Limited.

6.9.1 Audit observations from this reporting quarter are summarised in *Table 6.8* below. The completed checklists for Chung Yue are given in *Appendix 6.8*.

Table 6.8 Environmental Audit Findings for Chung Yue

Date	Item	Comment	Status		
Observations F	Observations From Previous Reporting Quarters				
None					
Observations F	From This Reporting Quarter	•			
15 Jan 2016	15 Jan 2016 No critical issues were identified.				
22 Feb 2016	22 Feb 2016 No critical issues were identified.				
23 Mar 2016	No critical issues were idea	ntified.			

6.10 K.Wah Construction Products Limited.

6.10.1 Audit observations from this reporting quarter are summarised in *Table 6.9* below. The completed checklists for K.Wah are given in *Appendix 6.9*.

Table 6.9 Environmental Audit Findings for K. Wah

Date	Item	Comment	Status			
Observations F	Observations From Previous Reporting Quarters					
None						
Observations F	From This Reporting Quarter	•				
15 Jan 2016	15 Jan 2016 No critical issues were identified.					
22 Feb 2016	22 Feb 2016 No critical issues were identified.					
23 Mar 2016	No critical issues were ide	ntified.				

6.11 South China Reborn Resources (Zhongshan) Company Limited.

6.11.1 Audit observations from this reporting quarter are summarised in Table 6.10 below. The completed checklists for South China are given in Appendix 6.10.

Table 6.10 Environmental Audit Findings for South China

Date	Item	Comment	Status		
Observations F	Observations From Previous Reporting Quarters				
None					
Observations F	From This Reporting Quarter	•			
15 Jan 2016	15 Jan 2016 No critical issues were identified.				
22 Feb 2016	22 Feb 2016 No critical issues were identified.				
11 Mar 2016	No critical issues were idea	ntified.			

6.12 E.Tech Management (HK) Limited.

6.12.1 Audit observations are summarised in *Table 6.11* below. The completed checklists for E.Tech are given in *Appendix 6.11*.

Table 6.11 Environmental Audit Findings for E.Tech

Date	Item	Comment	Status				
Observations I	Observations From Previous Reporting Quarters						
None							
Observations l	From This Reporting Quarte	r					
The collected waste materials were scattered in uncovered area that may causes potential contamination of rainwater.		Although contamination is not observed during inspection, the tenant should provide cover for the materials or relocate the materials to covered area for storage.	It is noticed that the clearing of waste materials was in progress as observed during inspection on 22 nd Feb and 23 rd Mar 2016. The condition will be followed-up during the next audit in Apr 2016.				
22 Feb 2016	No critical issues were identified.						
23 Mar 2016	6 No critical issues were identified.						

6.13 General Condition of EcoPark

6.13.1 Audit observations from previous reporting quarters and audit observations from this reporting quarter are summarised in *Table 6.12* below. The completed checklists of general site inspection for EcoPark are given in *Appendix 6.12*.

Table 6.12 General EcoPark Audit Findings

Date	Item	Comment	Status			
Observations I	Observations From Previous Reporting Quarters					
None						
Observations I	From This Reporting Quarter	•				
15 Jan 2016	15 Jan 2016 No critical issues were identified.					
22 Feb 2016	22 Feb 2016 No critical issues were identified.					
23 Mar 2016	No critical issues were idea	ntified.				

7 ENVIRONMENTAL COMPLAINTS, NOTIFICATION OF SUMMONS AND SUCCESSFUL PROSECUTION

- 7.1.1 By the end of March 2016, no complaint, notification of summons or successful prosecutions related to recycling activities was received in this reporting quarter.
- 7.1.2 One complaint about odour nuisance from South China's lot was received from Tuen Mun Area Fill Bank 38 by the Operator via phone on 29th December 2015. The Operator had approached the Fill Bank to discuss with the complainant on the same day and odour was detected during the meeting. The complaint was referred to the ET by the Operator via phone on 4th January 2016. The IEC and the Project Proponent were notified by the ET via email on the same day.
- 7.1.3 A site investigation for the odour complaint was conducted by the ET and the Operator on 7th January 2016 at 16:00. A weak odour with sour smell was noticed in the works area while no recycling activity was being carried out. The odour became weaker towards the entrance of the building and was barely perceptible at the entrance outside the building. The smell was considered as the residual odour from operation of food waste processing. No odour was detected at the exhaust of the ventilation system on roof floor. The ET and the Operator visited the Fill Bank at 16:45 and no odorous smell was noticed.
- 7.1.4 According to the record provided by the tenant, the ventilation system for the works area was cleaned every Wednesday and Sunday, i.e. on 27th, 30th December 2015, 3rd and 6th January 2016.
- 7.1.5 As observed during investigation, a partition wall made by aluminium honeycomb composite panel was being erected to sub-divide the works area and reduce its volume, thus improving the efficiency of the ventilation system. The tenant was also reminded to ensure proper operation of the air curtains during operation and was recommended to lower the roller shutter partially to enhance the negative pressure condition in the works area.
- 7.1.6 Inspection was carried out again on 15th January and 22nd February 2016. With the implementation of the recommended measures, no odour was noticed outside the building and the odour intensity in the works area was not greater than that detected on 7th January 2016. The new measures are considered as sufficient to minimise the odour escaping from the works area and to prevent the causing of odour nuisance to the vicinity.
- 7.1.7 The complaints log is provided in *Appendix 7*.

8 CONCLUSIONS

- 8.1.1 This is the thirty-sixth (36th) quarterly EM&A report prepared for the operation phase of EcoPark and covers the reporting quarter from January to March 2016. The tenants' recycling activities are audited on a monthly basis and the results are summarised in this report. In the reporting quarter, there were fifteen tenants in EcoPark Phase 1 and Phase 2.
- 8.1.2 The ET has conducted monthly site inspections while the IEC has carried out full site inspection on quarterly basis and random site audits on monthly basis, and some general observations have been made. The approved checklist has been used in the monthly site inspections for various tenants.
- 8.1.3 The throughputs of the ten active tenants in the reporting quarter are summarised in *Table* 8.1. Please note that product output plus waste disposal do not necessarily equal the waste input, due to material losses during processing and material retained within the lots.

Table 8.1 Throughput Statistics for the Reporting Quarter

Material Type	Waste Input (tonnes)	Product Output (4) (tonnes)	Waste Disposed ⁽⁴⁾ (tonnes)	
Waste Organic Food	321	351	175	
Waste Ferrous Metals	15,517	14,447	-	
Waste Wood	164	650	-	
Waste Electronics	209	187	9	
Waste Plastics	1,031	837	260	
Construction Waste	4,561	9,695	30	
Waste Glass	143	7,093	30	

Notes:

- 1) The throughput data presented above is the best available data and has been rounded off to the nearest whole tonne for presentation.
- 2) All waste materials were processed for product output. The total product output may not be the same as the waste input due to processing of materials that were received before the reporting quarter and were stored within the lots.
- 3) Waste disposal refers to the disposal of general refuse (i.e. packaging) and/or chemical waste.
- 4) Since the recycling of waste glass and construction waste is combined to produce concrete block at K.Wah, the product output and waste disposal from both processes are combined.
- 8.1.4 LFG monitoring during the reporting quarter was undertaken on 11th March 2016 at five locations (three in Phase 1 and two in Phase 2). No exceedance of Action or Limit Levels was recorded in the reporting quarter.
- 8.1.5 Numbers of complaints, summons and successful prosecutions in the reporting quarter are summarised below:

• Complaints: Zero.

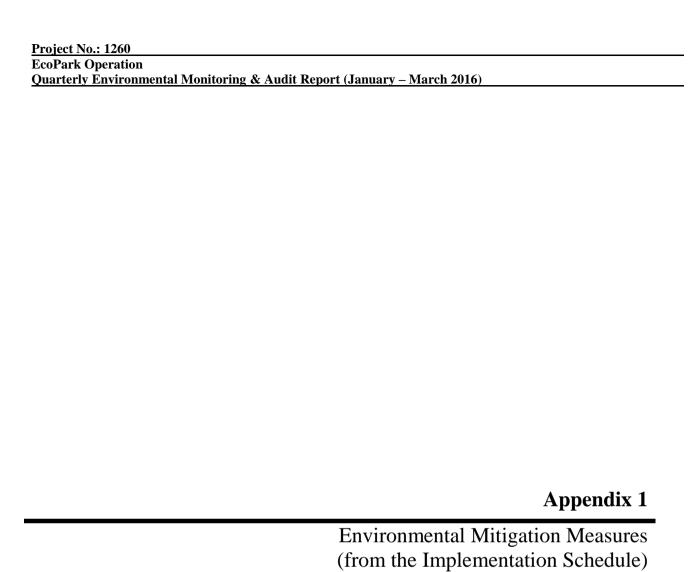
• Summons: Zero.

• Successful Prosecutions: Zero.

8.1.6 One complaint on odour nuisance from South China's Lot was received from Tuen Mun Area 38 Fill Bank via phone on 29th December 2015. Investigation was carried out by the

ET and the Operator on 7th January 2016 to identify the potential sources. Details of the complaint and actions taken are provided in *Section 7* and *Appendix 7*. The new measures are considered as sufficient to minimise the odour escaping from the works area and to prevent the causing of odour nuisance to the vicinity.

8.1.7 In the next reporting quarter, LFG monitoring in operation phase for Phase 1 and Phase 2 will be continued.



Issue 1______AEC

EIA Ref.	EM&A Ref.	Environmental Protection Measures Identified in the Implementation Schedule that are Applicable to the Operation Phase of EcoPark	Location / Duration of Measures / Timing of Completion of Measures	Implementation Agent	Relevant Legislation and Guidelines
General				1	,
5.5.23 to 5.5.25, 10.2.24 & 10.2.37	4.2.5 to 4.2.8	The Operator shall develop and implement an Emergency Response Plan (ERP) that lists the procedures to be followed in case of fire, fuel or chemical spillage or other emergency within the EcoPark.	Throughout the duration of the operation.	Operator	
12.2	7.2	No process shall be allowed to operate within EcoPark without approval from WFBU. Approval will be based on the ten-step Process Review, which may include a Design Audit if deemed to be necessary.	Throughout the duration of the operation.	ET IEC Project Proponent	
	8.1.2	All reports (including Process Review Checklists and any Design Audits) shall be prepared and certified by the ET, verified by the IEC and approved by the Project Proponent.	Throughout the duration of construction works until construction is substantially completed. Throughout the duration of the operation.	ET IEC Project Proponent	
12.3	7.3	The Operator shall prepare and implement an Environmental Management Plan (EMP) to define mechanisms for achieving the environmental requirements specified in the EIA, EP and in statutory regulations.	Throughout the duration of the operation.	Operator	
Air Quality	,		·		
13.2		The Operator shall ensure that EcoPark "base case" assumptions for air quality shown in Table 13.1 of the Final EIA Report are met by tenants, as a whole.	Throughout the duration of the operation.	Operator	Table 13.1 of the Final EIA Report
Water Qua	lity				
5.4.11 & 5.6.7		To minimise the chance of accidental spillage during loading and unloading, and thereby reduce marine water quality impacts, well established cargo handling guidelines should be followed.	Adjacent to EcoPark marine frontage when loading or unloading goods.	Operator Operators of bulk carriers	Sections 5 & 6 of IMO Code of Practice for the Safe Loading/ Unloading of Bulk Carriers

Issue 1_

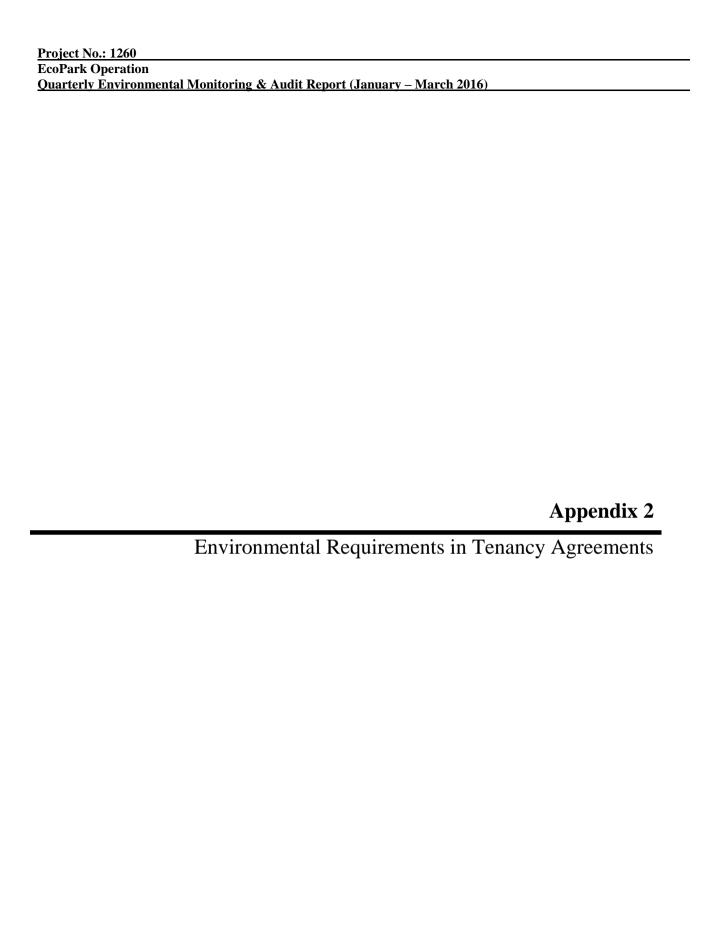
EIA Ref.	EM&A Ref.	Environmental Protection Measures Identified in the Implementation Schedule that are Applicable to the Operation Phase of EcoPark	Location / Duration of Measures / Timing of Completion of Measures	Implementation Agent	Relevant Legislation and Guidelines
5.5.19		Contaminated water collected in the surface drainage systems shall be treated at the WTF or other appropriate treatment facility.	Within EcoPark throughout the life of the facility.	Operator	
5.5.23 to 5.5.25	4.2.5 to 4.2.7	An Emergency Response Plan (ERP) will be formulated to address various accident scenarios. The ERP will be certified by the Environmental Team (ET) and verified by the Independent Environmental Checker (IEC) under the operation EM&A programme.	Within EcoPark throughout the life of the facility.	Operator	
5.6.4		For uncovered areas where recovery process identified as causing potentially high level of contamination are located, stop-logs will be installed in the perimeter drainage system to isolate contamination.	Within EcoPark throughout the life of the facility.	Operator	
	4.2.2	The ET should develop an audit checklist, with the agreement of the IEC, to ensure that each mitigation measure is implemented when appropriate and operated correctly when implemented.	Within EcoPark throughout the life of the facility.	ET with IEC	
Waste Man	agement				
6.8.7	5.2.4	The Operator should register with EPD as a chemical waste producer.	Within EcoPark throughout the life of the facility.	Operator	Waste Disposal (Chemical Waste) (General) Regulation
6.8.16		The dust collected by any air pollution control equipment installed by tenants must be tested to ensure compliance for landfill disposal.	Within EcoPark throughout the life of the facility.	Operator	Practice Note for disposal of dusty waste at landfills & Admission Ticket System
6.8.18 & 6.8.22	5.2.4	Sludge will be disposed of at WENT landfill, or at any future dedicated sludge treatment facility. Sludge will be collected by a Licensed collector at regular intervals, as determined by the operation of the WTF.	Within EcoPark throughout the life of the facility.	Operator	

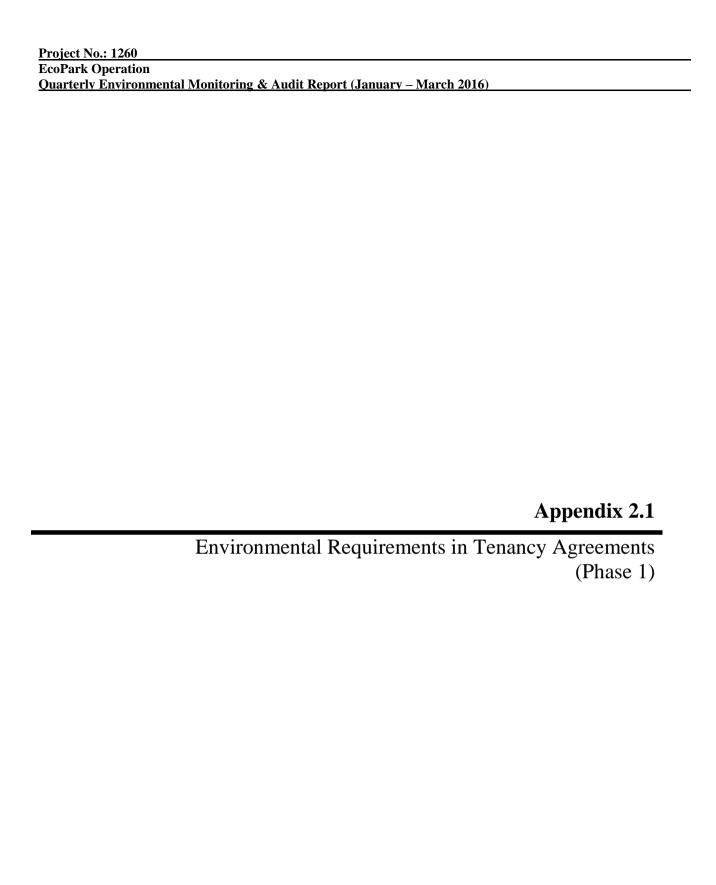
AEC Issue 1

EIA Ref.	EM&A Ref.	Environmental Protection Measures Identified in the Implementation Schedule that are Applicable to the Operation Phase of EcoPark	Location / Duration of Measures / Timing of Completion of Measures	Implementation Agent	Relevant Legislation and Guidelines
6.8.21	5.2.4	Chemical wastes shall be stored in appropriate containers in a covered area. "No Smoking" signs will be clearly displayed to prevent accidental ignition of flammable materials. Drip trays capable of storing 110% of the volume of the largest container will be used to mitigate possible leakage.	Within EcoPark throughout the life of the facility.	Operator	Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes
	5.2.3 & 5.2.5	The ET should develop an audit checklist, with the agreement of the IEC, to ensure that each mitigation measure is implemented when appropriate and operated correctly when implemented.	Within EcoPark throughout the life of the facility.	ET with IEC	
6.8.7	5.2.4	The Operator should register with EPD as a chemical waste producer.	Within EcoPark throughout the life of the facility.	Operator	Waste Disposal (Chemical Waste) (General) Regulation
Prevention	of Contan	ninated Land	<u>'</u>		
7.3.1	5.3.2	Any spillages of contaminating material shall be cleaned up immediately through the use of an absorbent. Any such used material should then be considered chemical waste and disposed of appropriately.	Within EcoPark throughout the life of the facility.	Operator	
7.3.3		Any areas within the lot to be used for recycling processes shall be concrete paved before recycling activities commence.	Within EcoPark throughout the life of the facility.	Operator	
7.3.5	5.3.2	During operation, the greatest risk of land contamination will come from storage of chemical wastes, therefore the measures should be followed: • All chemical storage areas shall be provided with locks and be sited on sealed areas. The storage areas shall be surrounded by bunds with a capacity equal to 110% of the storage capacity of the largest tank to prevent spilled oil and chemicals from contaminating the ground.	Within EcoPark throughout the life of the facility.	Operator	
		Chemical wastes will be collected, stored and disposed of in			

EIA Ref.	EM&A Ref.	Environmental Protection Measures Identified in the Implementation Schedule that are Applicable to the Operation Phase of EcoPark	Location / Duration of Measures / Timing of Completion of Measures	Implementation Agent	Relevant Legislation and Guidelines
		accordance with the Regulation. Disposal of other construction waste will be undertaken by licensed contractors in accordance with applicable statutory requirements in the WDO.			
		Chemical wastes shall be handled according to the relevant code of practice. Spent chemicals shall be stored and collected by an approved operator for disposal at a licensed facility in accordance with the relevant regulation.			
Landfill Ga	ıs				
8.7.10 & 8.7.11	6.1.2	 Alert workers and visitors of possible LFG hazards Prohibit smoking and open fires on site Conduct regular (quarterly) LFG monitoring at mobile offices, equipment stores, etc. 	Within EcoPark throughout the life of the facility.	Operator	
	6.4.3	Following construction, routine monthly monitoring may be required at service voids and utility boxes. The monitoring requirement and specific locations of monitoring points shall be established based on the findings of the monitoring carried out during construction (i.e. if no LFG is detected during construction then no routine monitoring is required). The need for continued monitoring shall, however, be reviewed through discussion with EPD.	Within EcoPark throughout the life of the facility.	Operator	
Hazard to I	Life				
10.4.3		Building height limit within EcoPark shall be applied to structures within which people may work at elevated levels.	Within EcoPark throughout the life of the facility.	Operator	EIA Report Table 10.2
Landscape	and Visua	1			
9.4.4		It recommended that this commonality be promoted throughout EcoPark by the Operator and adopted by tenants, if practicable.	Within EcoPark throughout the life of the facility.	Operator	

AEC Issue 1_





NERAL ENVIRONMENTAL RESPONSIBILITIES

- The Tenant shall at its own cost(s) comply with and shall ensure that the Premises is used, designed, constructed, operated and maintained in accordance with:-
 - (a) All relevant Ordinances, by-laws, regulations, statutory technical memorandums, codes of practice, rules, non-statutory guidance notes, schemes and abatement notices for the time being in force in Hong Kong including those relating to the environment and governing the control of any form of pollution (see specific Ordinances mentioned hereinbelow) and licensing requirements under relevant Ordinances and regulations.
 - (b) All information, mitigation measures, prohibitions, restrictions, recommendations and requirements under the Environmental Impact Assessment Report for Development of an EcoPark in Tuen Mun Area 38 with Appendices, i.e. the EIA Report (Register No.: AEIAR-086/2005) dated April 2005, the Final EM&A Manual dated April 2005, the application documents including all attachments (Application No. AEP-226/2005) and other relevant documents in the Register (or in any other places, any internet websites or by any other means as specified by the Director), including the prohibitions and mitigation measures for processes in Table 14.1 and the material throughputs, processes and remarks in Table B.1 of the EIA Report (in so far as applicable).
 - (c) All information, conditions, submissions, mitigation measures, orders, notices, requirements, prohibitions, restrictions and time limits under the Environmental Permit No. EP-226/2005 as amended by the Variation of Environmental Permit Application No.VEP-221/2006 (including updated information about the Permit, any amended permit and any further permit) and all mitigation measures recommended and to be recommended in submissions that shall be deposited with or approved by the Director as a result of permit conditions contained in the Environmental Permit No. EP-226/2005 as amended by the Variation of Environmental Permit Application No.VEP-221/2006 (including updated information about the Permit, any amended permit and any further permit). The Tenant shall refer to, inter alia, Conditions 4.1 to 4.14 (and Annexes A and B) and Conditions 3.7 and 3.8 (and Figures 2 and 3) of the Environmental Permit No. EP-226/2005 as amended by the Variation of Environmental Permit Application No.VEP-221/2006 regarding measures to mitigate air quality impact, measures to mitigate hazard to life impact, measures to prevent land contamination, measures to mitigate landfill gas hazard, maintenance of landscape and visual measures (see also hereinbelow regarding Condition 5 of the Environmental Permit and specified Ordinances).
 - (d) All information, conditions, submissions, mitigation measures, orders, notices and requirements under on going surveillance and monitoring activities during all stages of the Project and during the tenancy under the Tenancy Agreement (e.g. any additional mitigation measures recommended and to be recommended under the Process Review and Design Audit (carried out and to be carried out in accordance with the EM&A Manual) for various environmental impacts including, but not limited to,

- noise pollution, air quality, hazard to life, landfill gas hazard, landscape and visual measures, waste management and land contamination).
- (e) All recommendations referred to in the documents of the EIAO Register which are not expressly referred to in Environmental Permit No. EP-226/2005 as amended by the Variation of Environmental Permit Application No.VEP-221/2006 and any amended Environmental Permit (unless expressly excluded or impliedly amended in the Environmental Permit No. EP-226/2005 as amended by the Variation of Environmental Permit Application No.VEP-221/2006 and any amended Environmental Permit).
- 9.2 Further to Condition Nos. 6 and 8 hereinabove, the Tenant shall at its own cost provide relevant environmental monitoring data, information, documents and assistance to the Director and/or the Environmental Protection Department and shall permit authorised representatives of the Environmental Protection Department to access, inspect, take samples and monitor the Premises and operations for the Process Review and the Design Audit carried out and/or to be carried out pursuant to Conditions 4.1 and 5 of the Environmental Permit No. EP-226/2005 as amended by the Variation of Environmental Permit Application No.VEP-221/2006 (and any updated Permit, amended permit and further permit).
- 9.3 If the Tenant's operations (i.e. activities and facilities for recovery and/or recycling and/or reprocessing) are not covered by the EIA Report and/or deviate from the development parameters mentioned in inter alia the EIA Report, the Environmental Permit No. EP-226/2005 as amended by the Variation of Environmental Permit Application No.VEP-221/2006 (including the parameters at Annex A) and/or any environmental licence (e.g. the Water Treatment Facility ("WTF") Discharge Licence), and if additional mitigation measures are not available or are not effective in the opinion of the Director, to ensure compliance with the EIA Report, the Environmental Permit No. EP-226/2005 as amended by the Variation of Environmental Permit Application No.VEP-221/2006 (including any updated Permit, amended permit and further permit) and the relevant environmental licence(s), the Tenant shall comply with any modified parameters and/or the Tenant shall immediately modify its operations in such a way that the findings and requirements of the EIA Report, the Environmental Permit No. EP-226/2005 as amended by the Variation of Environmental Permit Application No.VEP-221/2006 (including any updated Permit, amended permit and further permit) and the environmental licence(s) are complied with and shall immediately cease to continue the offending part of the operations or activity in question.
- 9.4 The Tenant shall at its own cost(s) apply for, obtain, renew, maintain and comply with all the relevant licences related to compliance with all relevant Ordinances, by-laws, regulations, statutory technical memorandums, codes of practice, rules, non-statutory guidance notes, schemes, abatement notices and the environmental permits for the time being in force in Hong Kong (including those relating to the environment and governing the control of any form of pollution). The Tenant shall obtain, renew and comply with all the said licences within the relevant time limits (in any event, within one (1) calendar month of the date of signing and/or execution of the Tenancy Agreement), shall comply with all abatement notices, orders, directions and requests of the relevant authorities and public officers and shall be responsible for paying all relevant fees, costs, fines and penalties.

- 9.5 The Tenant shall not do anything or omit to do anything which would cause, contribute to or involve a breach or potential breach by the Director relating to any of the matters mentioned in Conditions 9.1 to 9.4 hereinabove (and other Conditions hereinbelow).
- The Tenant shall fully indemnify the Government and/or the Director for any fees, costs, damages, expenses, fines, penalties, losses and claims arising (a) out of any breach of any of the matters mentioned in inter alia Conditions 9.1 to 9.4 hereinabove (and other Conditions hereinbelow) or (b) from the use of the Premises or (c) out of any works carried out at any time during the term to or at the Premises or (d) out of anything now or during the term attached to or projecting from the Premises or (e) from any neglect or default by the Tenant or by its respective servants or agents or by any express licensee of the Tenant.

SPECIFIC ENVIRONMENTAL RESPONSIBILITIES

Air Pollution

- Save with an appropriate exemption under the Air Pollution Control Ordinance (Cap. 311 of the Laws of Hong Kong) any regulations made thereunder and any amending legislation, the Tenant shall not install or permit or suffer to be installed upon the Premises or any part thereof or any building(s) or structure(s) or part of any building(s) or structure(s) erected or to be erected thereon any furnace, oven, chimney or flue or any other combustion equipment or use or permit or suffer to be used any fuel or any method or process of manufacture or treatment that might in any circumstance result in, cause or contribute to the discharge or emission of any pollutant or any noxious, harmful or corrosive matter, whether it be in the form of gas, smoke, liquid, solid or otherwise (including but not limited to air pollutant as defined in Section 2 of the Air Pollution Control Ordinance (Cap. 311 of the Laws of Hong Kong)), which exists or which is imminent, without the prior written approval of the Director.
- 11. No alteration to the installation and method of manufacture shall be made without the prior written consent of the Director. In any event, the Tenant shall at its own cost(s) comply with, inter alia, Conditions 4.2 to 4.7 and Annex A of the Environmental Permit No. EP-226/2005 as amended by the Variation of Environmental Permit Application No.VEP-221/2006 regarding design, installation and operation of chimney, location of fresh air intakes and use of ultra-low sulphur or other cleaner fuel(s) as agreed by the Director (and the conditions of any updated Permit, amended permit and further permit regarding measures to mitigate air quality impact), good practices and relevant provisions of the EIA Report and Final EM&A Manual.

Noise Pollution

12. The Tenant shall take all necessary measures as may be required by and to the satisfaction of the Director to ensure that the operation of all plant and equipment, installed or used on the Premises or in any building(s) or structure(s) erected or to be erected thereon, will not result, not cause and/or will not contribute any noise (which exists or which is imminent) which disturbs or annoys the residents or occupiers of any adjoining or neighbouring lot or lots or premises, or causes and/or contributes to

disturbance to the general public under the Noise Control Ordinance (Cap. 400 of the Laws of Hong Kong) any regulations made thereunder and any amending legislation.

13. The decision of the Director as to whether any such plant and equipment are causing disturbance or annoyance as aforesaid shall be final and binding on the Tenant.

Waste Management

- 14. The Tenant shall not permit, allow or suffer any fuel or chemical and any sewage, waste water or effluent containing sand, cement, silt or any suspended or dissolved material to flow, escape or run from the Premises onto any adjoining land or allow any waste matter which does not form part of the recovery and/or recycling and/or reprocessing operation or is not part of the final product of such operation to be deposited, kept, held or stored anywhere within the Premises and other areas of EcoPark. The Tenant shall at its own cost(s) have all such matters and all waste arising from recycling activities, chemical waste arising from maintenance of plant and equipment, sewage sludge (from WTF) and general daily waste from the operation removed from the Premises or any building(s) or structure(s) or any part of any building(s) or structure(s) erected or to be erected thereon in a proper manner to the satisfaction of the Director.
- In any event, the Tenant shall at its own cost(s) comply with, inter alia, Conditions 4.11 and 4.12 of the Environmental Permit No. EP-226/2005 as amended by the Variation of Environmental Permit Application No.VEP-221/2006 regarding paving all areas of the Premises with concrete/using concrete hardstanding and siting all fuel tanks and chemical storage areas on the specified sealed areas, respectively (and comply with the conditions of any updated Permit, amended permit and further permit regarding measures to prevent land contamination). The Tenant shall at its own cost(s) comply with relevant provisions of the Waste Disposal Ordinance (Cap.354 of the Laws of Hong Kong) good practices and relevant provisions of the EIA Report and Final EM&A Manual.

Water Pollution

16. In the event that the Tenant produces, generates, permits, causes, allows or suffers any discharge which is subject to control under the Water Pollution Control Ordinance (Cap. 358 of the Laws of Hong Kong) any regulations made thereunder and any amending legislation, and is not covered by a WTF Discharge Licence issued under the Water Pollution Control Ordinance (Cap. 358 of the Laws of Hong Kong) the Tenant shall apply to the Director for a licence and comply with the terms and conditions stipulated in the licence and the WTF Discharge Licence at the Tenant's own cost(s). Otherwise, the Tenant is not allowed to discharge directly or indirectly or to produce, generate, permit, cause, allow or suffer any discharge into any public sewer, stormwater drain, channel, stream-course, sea or any area inside or outside the Premises any trade effluent or foul or contaminated water or cooling or hot water. Subject to the said licence from the Director and WTF Discharge Licence, the Tenant shall at its own cost(s) separate, collect, discharge and send all process or industrial wastewater to the WTF for treatment to the standard required for discharge into a sewer leading to the sewage treatment works at Pillar Point or other treatment works specified in the licence.

- 17. Subject to obtaining advance written approval of the Director, the Tenant shall at its own cost(s) provide, install, operate and maintain its own waste water pre-treatment plants within the Premises if such process or industrial wastewater could not meet the influent limits / exceeds the maximum influent criteria of the WTF (in accordance with paragraph 7.2.9 of the Final E&MA Manual). The Tenant shall at its own cost(s) separate, collect, discharge and send all domestic wastewater (i.e. other than process or industrial wastewater) to the Pillar Point Sewage Treatment Works directly for treatment or other treatment works specified in the licence.
- 18. In any event, the Tenant shall prevent any spilled materials from entering the surface water drainage system and prevent contamination of the sea at its own cost(s) by, inter alia, providing, installing, operating and maintaining stop-logs or interceptors in the surface water drainage system and at the marine frontage area, respectively, or as required by the licence. The Tenant shall at its own cost comply with relevant provisions of the Dumping at Sea Ordinance (Cap 466 of the Laws of Hong Kong) good practices and relevant provisions of the EIA Report and Final EM&A Manual.

Hazard to Life Impact

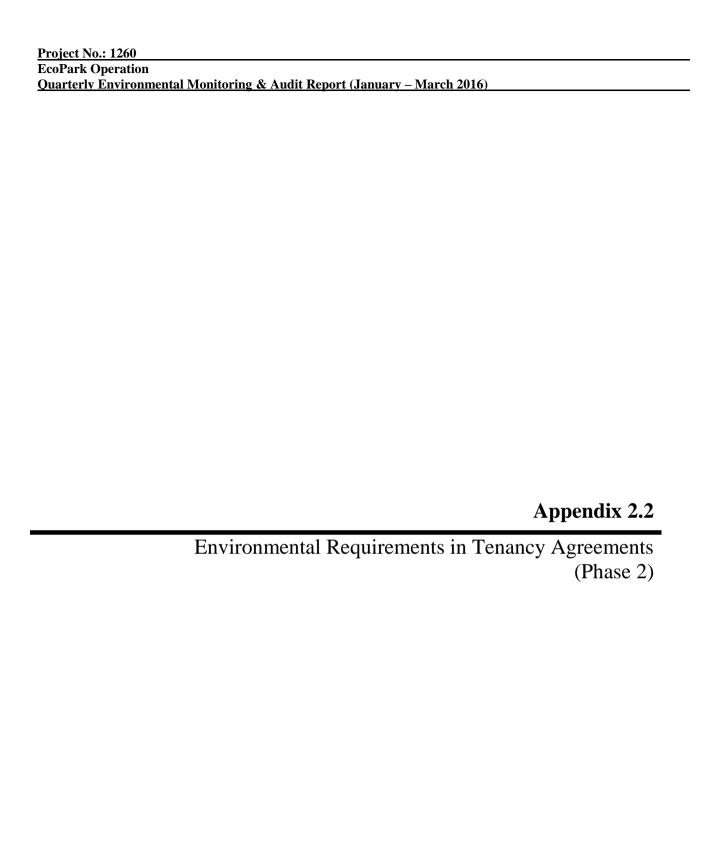
- 19. To mitigate hazard to life impact, the Tenant shall comply with, inter alia, Conditions 4.8 to 4.10 of the Environmental Permit No. EP-226/2005 as amended by the Variation of Environmental Permit Application No.VEP-221/2006 (and comply with the conditions of any updated Permit, amended permit and further permit regarding measures to mitigate hazard to life impact) and shall not:-
 - (a) Bring, keep, store or transport chlorine within the Premises and other areas of EcoPark;
 - (b) Bring, keep, store, locate or transport dangerous goods, substances and fuels supporting combustion including oxygen, acetylene, hydrogen peroxide, rubber tyres and diesel within 10 metres from the boundary of the site of EcoPark; and
 - (c) Exceed the building height restrictions for buildings on the Premises which are on/near the western boundary of the site of EcoPark as mentioned in Annex B to the Environmental Permit No. EP-226/2005 as amended by the Variation of Environmental Permit Application No.VEP-221/2006 (including any updated Permit, amended permit and further permit).

Landfill Gas Hazard

20. To mitigate landfill gas hazard, the Tenant shall at its own cost(s) comply with, inter alia, Condition 4.13 of the Environmental Permit No. EP-226/2005 as amended by the Variation of Environmental Permit – Application No.VEP-221/2006 regarding raising clear of the ground all buildings and enclosed structures as specified in inter alia Condition 3.7 (and comply with the conditions of any updated Permit, amended permit and further permit regarding measures to mitigate hazard to life impact).

Landscape and Visual Impacts

To mitigate landscape and visual impacts, the Tenant shall at its own cost(s) comply with, inter alia, Condition 4.14 of the Environmental Permit No. EP-226/2005 as amended by the Variation of Environmental Permit — Application No.VEP-221/2006 regarding maintaining landscape, planting, treatment and mitigation measures as specified in inter alia Condition 3.8 and Figure 3 (and comply with the conditions of any updated Permit, amended permit and further permit regarding measures to mitigate landscape and visual impacts).



Compliance of Environmental Legislation

5. The Tenant shall comply with and observe all Ordinances, by-laws, regulations and rules for the time being in force in Hong Kong governing the control of any form of pollution, including air, noise, water and waste pollution, and for the protection of the environment.

Air Pollution

6. Save with an appropriate exemption under the Air Pollution Control Ordinance (Cap. 311) any regulations made thereunder and any amending legislation, the Tenant shall not install or permit or suffer to be installed upon the Premises or any part thereof or any building(s) or structure(s) or part of any building(s) or structure(s) erected or to be erected thereon any furnace, oven, chimney or flue or any other combustion equipment or use or permit or suffer to be used any fuel or any method or process of manufacture or treatment that might in any circumstance result in, cause or contribute to the discharge or emission of any pollutant or any noxious, harmful or corrosive matter, whether it be in the form of gas, smoke, liquid, solid or otherwise (including but not limited to air pollutant as defined in Section 2 of the Air Pollution Control Ordinance

(Cap. 311), which exists or which is imminent, without the prior written approval of the Director.

Water Pollution

- 7. (a) In the event that the Tenant produces, generates, permits, causes, allows or suffers any discharge which is subject to control under the Water Pollution Control Ordinance (Cap. 358) any regulations made thereunder and any amending legislation, the Tenant shall apply to the Director for a licence and comply with the terms and conditions stipulated in the licence at the Tenant's own cost(s). Otherwise, the Tenant is not allowed to discharge directly or indirectly or to produce, generate, permit, cause, allow or suffer any discharge into any public sewer, storm-water drain, channel, stream-course, sea or any area inside or outside the Premises any trade effluent or foul or contaminated water or cooling or hot water. Subject to the said licence from the Director, the Tenant shall at its own cost(s) separate, collect, and discharge all process or industrial wastewater which comply with the standard required for discharge into a sewer leading to the sewage treatment works at Pillar Point or other treatment works specified in the licence.
 - (b) Subject to obtaining advance written approval of the Director, the Tenant shall at its own cost(s) provide, install, operate and maintain its own waste water pretreatment plants within the Premises if such process or industrial wastewater could not meet the standard required for discharge into a sewer leading to the sewage treatment works at Pillar Point or other treatment works specified in the licence. The Tenant shall at its own cost(s) separate, collect, discharge and send all domestic wastewater (i.e. other than process or industrial wastewater) to the Pillar Point Sewage Treatment Works directly for treatment or other treatment works specified in the licence.
 - (c) In any event, the Tenant shall prevent any spilled materials from entering the surface water drainage system and prevent contamination of the sea at its own cost(s) by, inter alia, providing, installing, operating and maintaining stop-logs or interceptors in the surface water drainage system and at the marine frontage area, respectively, or as required by the licence. The Tenant shall at its own cost comply with relevant provisions of the Dumping at Sea Ordinance (Cap. 466) good practices and relevant provisions of the EIA Report and Final EM&A Manual.

Waste Management

- 8. (a) The Tenant shall at its own cost(s) comply with relevant provisions of the Waste Disposal Ordinance (Cap. 354).
 - (b) The Tenant shall not permit, allow or suffer any fuel or chemical and any sewage, waste water or effluent containing sand, cement, silt or any suspended or dissolved material to flow, escape or run from the Premises onto any adjoining land or allow any waste matter which does not form part of the recovery and/or recycling and/or reprocessing operation or is not part of the final product of such operation to be deposited, kept, held or stored anywhere within the Premises and other areas of EcoPark. The Tenant shall at its own cost(s) have all such matters and all materials arising from recycling activities, chemical materials arising from maintenance of plant and equipment, sewage sludge (from wastewater treatment facilities, if any) and general daily waste from the operation removed from the Premises or any building(s) or structure(s) or any part of any building(s) or structure(s) erected or to be erected thereon in a proper manner to the satisfaction of the Landlord and/or the Director.

Noise Pollution

- 9. (a) The Tenant shall take all necessary measures as may be required by and to the satisfaction of the Landlord and/or the Director to ensure that the operation of all plant and equipment, installed or used on the Premises or in any building(s) or structure(s) or any part of any building(s) or structure(s) erected or to be erected thereon, will not result, not cause and/or will not contribute any noise (which exists or which is imminent) which disturbs or annoys the residents or occupiers of any adjoining or neighbouring lot or lots or premises, or causes and/or contributes to disturbance to the general public under the Noise Control Ordinance (Cap. 400) any regulations made thereunder and any amending legislation.
 - (b) The decision of the Landlord or the Director as to whether any such plant and equipment are causing disturbance or annoyance as aforesaid shall be final and binding on the Tenant.

Landfill Gas Hazard

10. To mitigate landfill gas hazard, the Tenant shall at its own cost(s) comply with, inter alia, Condition 4.13 of the Environmental Permit No. EP-226/2005/A regarding raising clear of the ground all buildings and enclosed structures as specified in inter alia

Condition 3.7 (and comply with the conditions of any updated Permit, amended permit and further permit regarding measures to mitigate hazard to life impact).

EcoPark Being Within the 250m Consultation Zone of Siu Lang Shui Landfill

- 11. (a) The Tenant acknowledges that the EcoPark is within the 250m Consultation Zone of the Siu Lang Shui Landfill and that the Premises may be affected by problems associated with migrating landfill gas and undertakes to provide suitable precautionary or protection measures at his own expense to control these potential hazards.
 - (b) The Tenant shall ensure all personnel entering the Premises and all visitors to the Premises are aware of the potential hazards of the landfill gas by posting suitable warning notices of the potential hazards at his own expense.
 - (c) All buildings and enclosed structures, including temporary offices, temporary stores and the administration building, within the 250m Consultation Zone of the Siu Lang Shui Landfill shall be provided with the following measure(s):
 - (i) buildings shall be raised clear of the ground with a clear separation distance (as measured from the highest point on the ground surface to the underside of the lowest floor joist) of at least 500mm; or
 - (ii) a low-gas permeability membrane shall be applied to the surface of any wall or floor slab that rests on or is below ground. A gravel-fill vent system shall be provided such that passive venting is achieved around the perimeter of the structure. In addition, other building materials, such as dense well-compacted concrete or steel shuttering which provide a measure of resistance to gas permeation, shall be used to achieve gas protection.
 - (d) The Tenant shall ensure that the electrical equipment used on the Premises shall be intrinsically safe. Welding, flame-cutting or other hot works shall be confined to the open areas of the Premises and shall be at least 15m away from any ground-level confined space.
 - (e) No drilling, trenching and excavation shall be allowed on the Premises. During any construction work, the Tenant shall observe the guidelines recommended in Chapter 8 of the "Landfill Gas Hazard Assessment Guidance Note" published by the Department of Environmental Protection. In particular, no smoking, naked

flames and all other sources of ignition shall be allowed within 15m of any ground-level confined space.

Hazard to Life Impact

- 12. To mitigate hazard to life impact, the Tenant shall comply with, inter alia, Conditions 4.8 to 4.10 of the Environmental Permit No. EP-226/2005/A (and comply with the conditions of any updated Permit, amended permit and further permit regarding measures to mitigate hazard to life impact) and shall not:-
 - (a) bring, keep, store or transport chlorine within the Premises and other areas of EcoPark;
 - (b) bring, keep, store, locate or transport dangerous goods, substances and fuels supporting combustion including oxygen, acetylene, hydrogen peroxide, rubber tyres and diesel within 10 metres from the boundary of the site of EcoPark; and
 - (c) exceed the building height restrictions for buildings on the Premises which are on/near the western boundary of the site of EcoPark as mentioned in Annex B to the Environmental Permit No. EP-226/2005/A (including any updated Permit, amended permit and further permit).

Landscape and Visual Impacts

13. To mitigate landscape and visual impacts, the Tenant shall at its own cost(s) comply with, inter alia, Condition 4.14 of the Environmental Permit No. EP-226/2005/A regarding maintaining landscape, planting, treatment and mitigation measures as specified in inter alia Condition 3.8 and Figure 3 (and comply with the conditions of any updated Permit, amended permit and further permit regarding measures to mitigate landscape and visual impacts).

Environmental Permits Relating to EcoPark

14. The Tenant hereby declares, confirms and acknowledges that it is fully aware that, pursuant to the Environmental Impact Assessment Ordinance (Cap.499), the Director has the right to grant, amend or revoke environmental permit(s) or to grant further or amended environmental permit(s) relating to the lots comprising the EcoPark and any other lots but that such right may be challenged by third parties on justifiable grounds. The Tenant hereby undertakes to waive all its rights and remedies for any loss, damages, cost and expenses whatsoever which it may sustain and/or incur directly or

indirectly as a result of the grant, amendment or revocation of the environmental permit(s) or the consequential grant of further or amended environmental permit(s), including but not limited to any right to terminate this Lease and/or to make any claim against the Landlord and/or the Director for any compensation whatsoever.

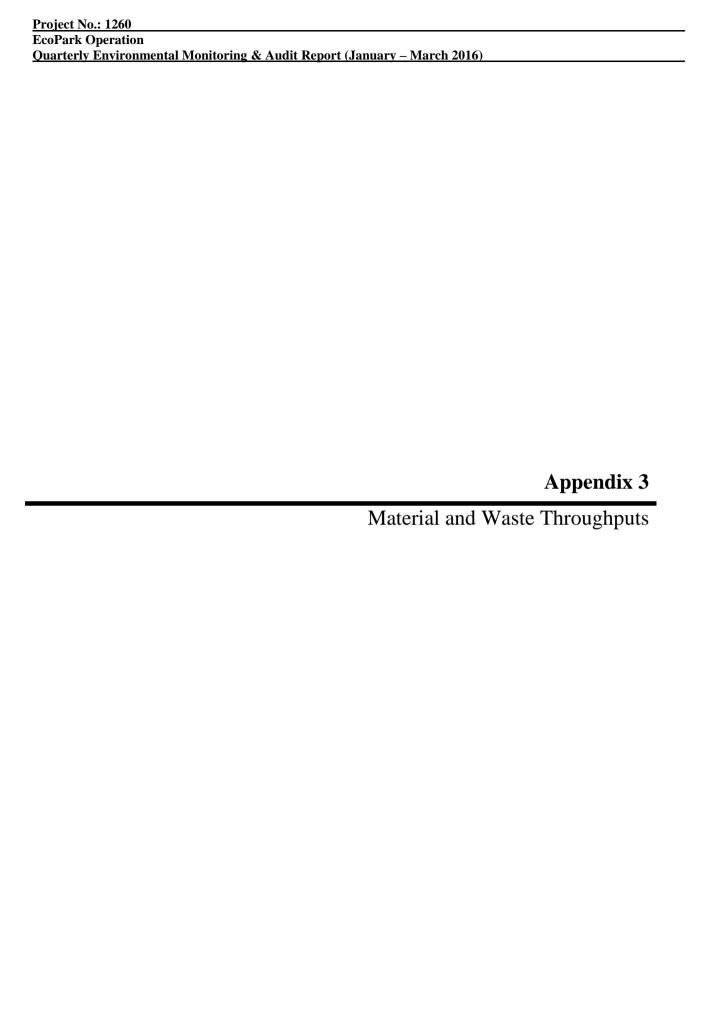




Table A3.1-1 Recycling of Waste Organic Food

Date	Waste Input (tonnes)	Product Output (tonnes)	Waste Disposal (tonnes)
January 2016	321	351	175
February 2016	n/a	n/a	n/a
March 2016	n/a	n/a	n/a

Table A3.1-2 Recycling of Waste Ferrous Metal

Date	Waste Input (tonnes)	Product Output (tonnes)	Waste Disposal (tonnes)
January 2016	9,271	7,954	-
February 2016	6,246	6,493	-
March 2016	n/a	n/a	n/a

Table A3.1-3 Recycling of Waste Wood

Date	Waste Input (tonnes)	Product Output (tonnes)	Waste Disposal (tonnes)
January 2016	106	598	-
February 2016	58	52	-
March 2016	n/a	n/a	n/a

Table A3.1-4 Recycling of Waste Electronics

Date	Waste Input (tonnes)	Product Output (tonnes)	Waste Disposal (tonnes)
January 2016	136	113	9
February 2016	73	74	-
March 2016	n/a	n/a	n/a

Table A3.1-5 Recycling of Waste Plastic

Date	Waste Input (tonnes)	Product Output (tonnes)	Waste Disposal (tonnes)
January 2016	517	452	144
February 2016	514	385	116
March 2016	n/a	n/a	n/a

Table A3.1-6 Recycling of Waste Glass and Construction Waste

	Waste Input (tonnes)		Product	Waste
Date	Construction Waste	Glass	Output ⁽⁴⁾ (tonnes)	Disposal ⁽⁴⁾ (tonnes)
January 2016	4,561	143	9,695	30
February 2016	n/a	n/a	n/a	n/a
March 2016	n/a	n/a	n/a	n/a

Notes:

- 1) The throughput data presented in Tables A3.1-1 to A3.1-6 are the best available data and has been rounded off to the nearest whole tonne for presentation.
- 2) All waste materials were processed for product output. The total product output may not be the same as the waste input due to processing of materials that were received before the reporting quarter and were stored within the lots.
- 3) Waste disposal refers to the disposal of general refuse (i.e. packaging) and/or chemical waste.
- 4) Since the recycling of waste glass and construction waste is combined to produce concrete block at K.Wah, the product output and waste disposal from both processes are combined.



Table A3.2-1 Recycling of Waste Organic Food

Date	Waste Input (tonnes)	Product Output (tonnes)	Waste Disposal (tonnes)
October 2015	975	504	442
November 2015	904	413	410
December 2015	880	410	281

Table A3.2-2 Recycling of Waste Ferrous Metal

Date	Waste Input (tonnes)	Product Output (tonnes)	Waste Disposal (tonnes)
November 2015	8,961	7,569	-
December 2015	9,070	10,272	-

Table A3.2-3 Recycling of Waste Wood

Date	Waste Input (tonnes)	Product Output (tonnes)	Waste Disposal (tonnes)
December 2015	49	312	-

Table A3.2-4 Recycling of Waste Electronics

Date	Waste Input (tonnes)	Product Output (tonnes)	Waste Disposal (tonnes)
December 2015	200	120	9

Table A3.2-5 Recycling of Waste Plastic

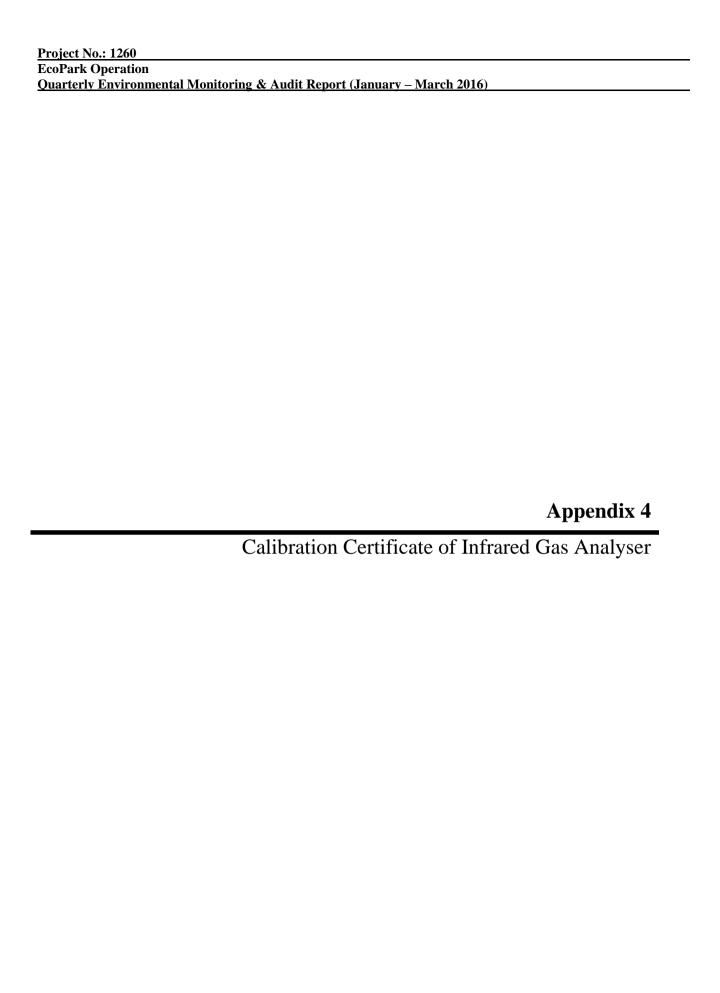
Date	Waste Input (tonnes)	Product Output (tonnes)	Waste Disposal (tonnes)
November 2015	532	487	162
December 2015	500	435	160

Table A3.2-6 Recycling of Waste Glass and Construction Waste

	Waste Inp	ut (tonnes)	Product	Waste
Date	Glass	Construction Waste	Output ⁽⁴⁾ (tonnes)	Disposal ⁽⁴⁾ (tonnes)
August 2015	3,394	129	5,965	15
September 2015	2,104	109	4,996	15
October 2015	2,936	101	5,900	15
November 2015	4,576	159	8,615	76
December 2015	3,483	136	7,457	41

Notes:

- 1) The throughput data in Tables A3.2-1 to A3.2-6 supersede the same batch of the throughput data in "Annual Environmental Monitoring & Audit Report 2015." The presented data are the best available data and has been rounded off to the nearest whole tonne for presentation.
- 2) All waste materials were processed for product output. The total product output may not be the same as the waste input due to processing of materials that were received before the reporting quarter and were stored within the lots.
- 3) Waste disposal refers to the disposal of general refuse (i.e. packaging) and/or chemical waste.
- 4) Since the recycling of waste glass and construction waste is combined to produce concrete block at K.Wah, the product output and waste disposal from both processes are combined.



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Website: www.materialab.com.hk



REPORT ON CALIBRATION OF INFRA RED GAS ANALYSER

Client

Fugro Technical Services Limited - MateriaLab Division

Sample description

One sample of Infra Red Gas Analyser (GA5000)

Sample identification

E/084/2

Serial number

G501982

Test required

Calibration

Date of calibration

09/12/2015

Next calibration date

09/06/2016

Method used

In-house method (Comparison with Standard Gas)

Results:

Parameters	Standard Gas Concentration, % volume	Infra Red Gas Analyser Reading, % volume	Deviation, % volume		
Methane (CH ₄)	1.00	1.0	0.00		
Carbon dioxide (CO ₂)	1.00	1.5	0.50		
Oxygen (O ₂)	1.00	1.0	0.00		

Calibrated by: C. F. Leung

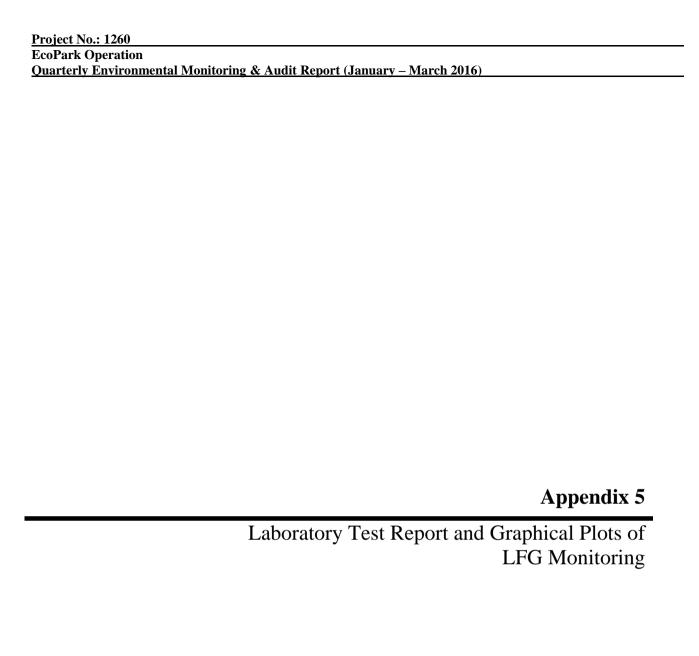
Certified by

Approved Signatory : Raymond K. F. Wong Manager / Chemical & Environmental

Date ** End of Report

Note: This report refers only to the sample(s) tested.

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Quarterly Landfill Gas Monitoring Results

							Measurement Results				Action Level			Limit Level																																
Monitoring Station ID	Monitoring Locations	Date	Weather Conditions	Temperature (°C)	Start Time	End Time	Met	nane	Oxygen	Carbon Dioxide	Barometric Pressure	Methane	Oxygen	Carbon Dioxide	Methane	Oxygen	Carbon Dioxide	Remarks																												
							% v/v	% LEL	% v/v	% v/v	mBar (absolute)	% LEL	% v/v	% v/v	% LEL	% v/v	% v/v																													
	Inside the landscaping area of Administration Building	11 Mar 2016	11 Mar 2016	11 Mar 2016	11 Mar 2016 O		13	09:55	09:58	0.0	0	21.1	0.5	1026							Nil																									
HPI-/	PCCW below-ground chamber outside Lot EP08-01					Overcast	Overcast	Overcast	Overcast	13	09:50	09:53	0.0	0	21.4	0.0	1026							Nil																						
	HGC Broadband below-ground chamber outside Lot EP08-03									Overcast	Overcast	Overcast	Overcast	Overcast	Overcast	Overcast	Overcast	Overcast	Overcast	Overcast	Overcast	Overcast	Overcast	Overcast	Overcast	Overcast	Overcast	Overcast	Overcast	Overcast	Overcast	Overcast	Overcast	Overcast	Overcast	13	09:45	09:48	0.0	0	21.3	0.0	1026	>10	<19	>0.5
	HGC Broadband below-ground chamber outside Lot P1						13	09:35	09:38	0.0	0	21.4	0.0	1026							Nil																									
HP/-/	HGC Broadband below-ground chamber outside Lot P3			13	09:40	09:43	0.0	0	21.4	0.0	1026							Nil																												

Notes:

- (1) Underlined figure indicates an exceedance of Action Level
- (2) Shaded area indicates an exceedance of Limit Level

FUGRO TECHNICAL SERVICES LIMITED

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Report No.

144799EN160426



Page 1 of 1

Test Report on Landfill Monitoring

Information Supplied by Client

Client

: Allied Environmental Consultants Ltd.

Client's address

19/F, Kwan Chart Tower, 6 Tonnochy Road,

Wan Chai, Hong Kong

Project

Landfill Gas Monitoring at Eco Park, Tuen Mun

Sample description

Five samples of gas

Sampling location

EP1-1 Inside the Landscaping area of Administration Building EP1-2 PCCW below—ground chamber outside Lot EP08-01

EP1-3 HGC Broadband below–ground chamber outside Lot EP08-03 EP2-1 HGC Broadband below-ground chamber outside Lot P1 EP2-2 HGC Broadband below-ground chamber outside Lot P3

Test required

For all locations -

In-situ measurement of methane, carbon dioxide, oxygen and

barometric pressure

Laboratory Information

Date of in-situ testing

11/03/2016

Test method used

Measured by Infra Red Gas Analyser GA5000

Results:

Sampling San	Sampling	Barometric	Met	hane	Carbon dioxide,	Oxygen,	
location	time	pressure, mbar	%v/v %LEL		%v/v	%v/v	
EP1-1	09:55	1026	0.0	0	0.5	21.1	
EP1-2	09:50	1026	0.0	0	0.0	21.4	
EP1-3	09:45	1026	0.0	0	0.0	21.3	
EP2-1	09:35	1026	0.0	0	0.0	21.4	
EP2-2	09:40	1026	0.0	0	0.0	21.4	

Remarks: 1. A calibration certificate of the monitoring equipment is attached for reference.

2. A layout plan showing the sampling location is also attached for reference.

Supervised by: _

K.F. Wong

Certified by

Approved Signatory : HO Kin Man, John Manager – Chemistry Department

Date

** End of Report **

Note: This report refers only to the sample(s) tested.

EP1-1

Date	Methane (% LEL)			Oxygen (% v/v)			Carbon Di	Barometric Pressure (mBar)		
	Measurement	Action Level	Limit Level	Measurement	Action Level	Limit Level	Measurement	Action Level	Limit Level	Measurement
24 Jun 2015	0	10	20	20.0	19	18	0.0	0.5	1.5	1004
22 Sep 2015	0	10	20	19.7	19	18	0.0	0.5	1.5	1011
16 Dec 2015	0	10	20	20.4	19	18	0.1	0.5	1.5	1021
11 Mar 2016	0	10	20	21.1	19	18	0.5	0.5	1.5	1026

EP1-2

Date	Methane (% LEL)			Oxyge	n (% v/v)		Carbon Di	Barometric Pressure (mBar)		
	Measurement	Action Level	Limit Level	Measurement	Action Level	Limit Level	Measurement	Action Level	Limit Level	Measurement
24 Jun 2015	0	10	20	19.6	19	18	0.2	0.5	1.5	1004
22 Sep 2015	0	10	20	19.8	19	18	0.2	0.5	1.5	1011
16 Dec 2015	0	10	20	20.4	19	18	0.0	0.5	1.5	1021
11 Mar 2016	0	10	20	21.4	19	18	0.0	0.5	1.5	1026

EP1-3

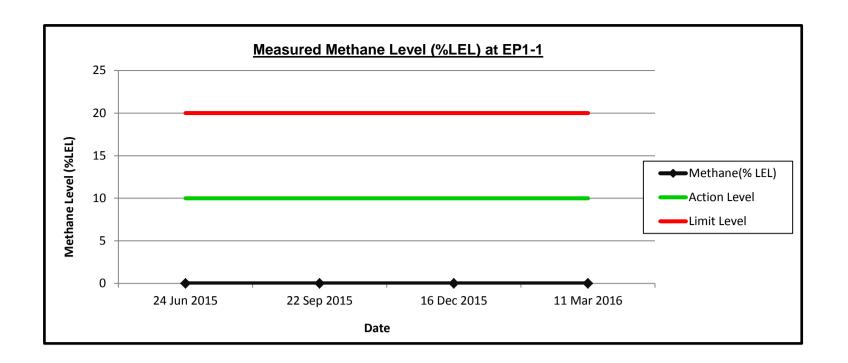
Date	Methane (% LEL)			Oxygen (% v/v)			Carbon Di	Barometric Pressure (mBar)		
	Measurement	Action Level	Limit Level	Measurement	Action Level	Limit Level	Measurement	Action Level	Limit Level	Measurement
24 Jun 2015	0	10	20	20.2	19	18	0.0	0.5	1.5	1004
22 Sep 2015	0	10	20	19.9	19	18	0.1	0.5	1.5	1011
16 Dec 2015	0	10	20	20.2	19	18	0.1	0.5	1.5	1021
11 Mar 2016	0	10	20	21.3	19	18	0.0	0.5	1.5	1026

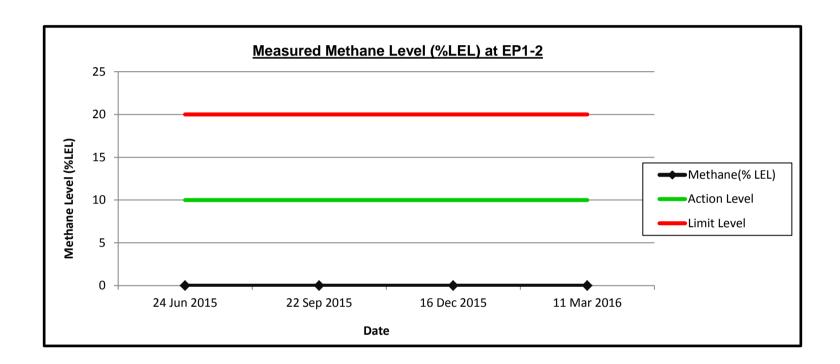
EP2-1

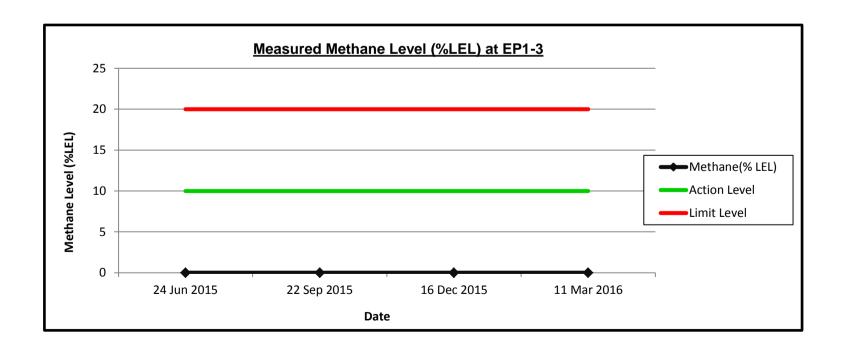
Date	Methane (% LEL)			Oxyge	n (% v/v)		Carbon Di	Barometric Pressure (mBar)		
	Measurement	Action Level	Limit Level	Measurement	Action Level	Limit Level	Measurement	Action Level	Limit Level	Measurement
24 Jun 2015	0	10	20	19.6	19	18	0.3	0.5	1.5	1004
22 Sep 2015	2	10	20	20.2	19	18	0.2	0.5	1.5	1011
16 Dec 2015	0	10	20	20.2	19	18	0.2	0.5	1.5	1021
11 Mar 2016	0	10	20	21.4	19	18	0.0	0.5	1.5	1026

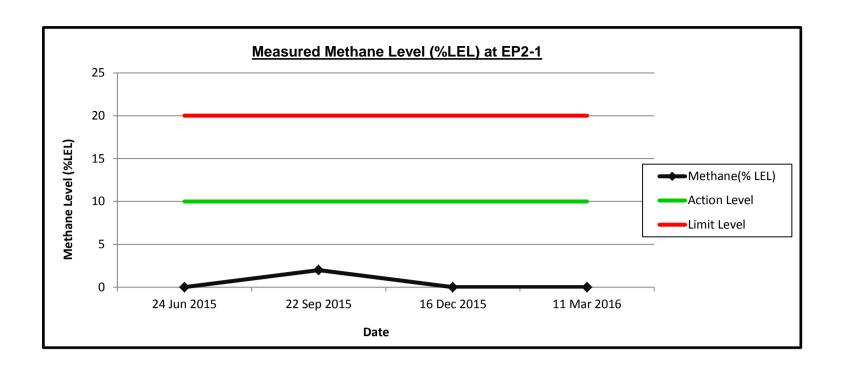
EP2-2

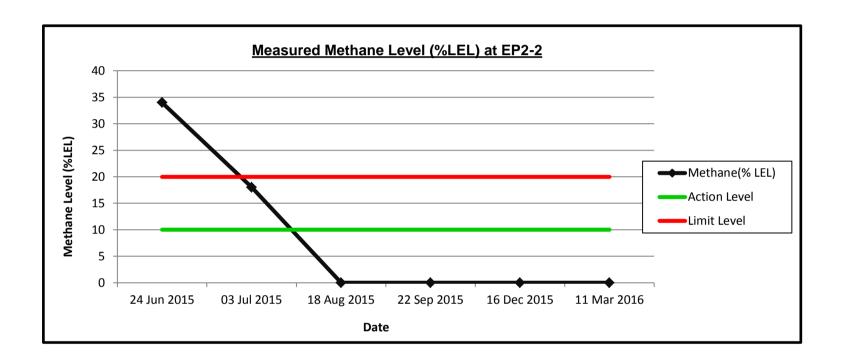
Date	Methane (% LEL)			Oxygen (% v/v)			Carbon Di	Barometric Pressure (mBar)		
	Measurement	Action Level	Limit Level	Measurement	Action Level	Limit Level	Measurement	Action Level	Limit Level	Measurement
24 Jun 2015	34	10	20	14.2	19	18	1.4	0.5	1.5	1004
03 Jul 2015	18	10	20	16.9	19	18	1.1	0.5	1.5	1002
18 Aug 2015	0	10	20	20.3	19	18	0.1	0.5	1.5	1009
22 Sep 2015	0	10	20	16.5	19	18	1.5	0.5	1.5	1011
16 Dec 2015	0	10	20	20.5	19	18	0.0	0.5	1.5	1021
11 Mar 2016	0	10	20	21.4	19	18	0.0	0.5	1.5	1026

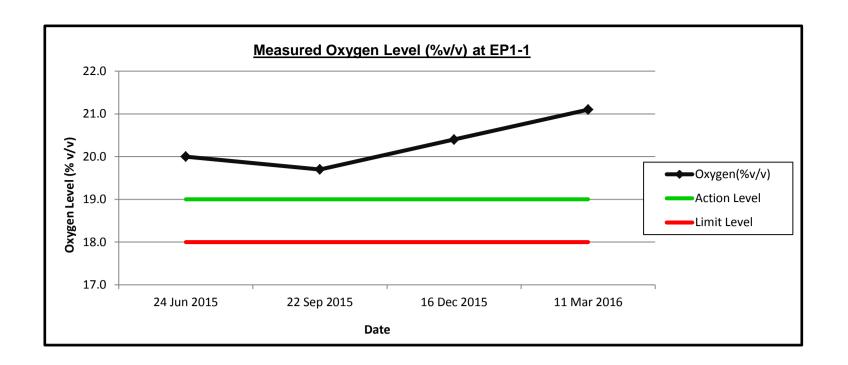


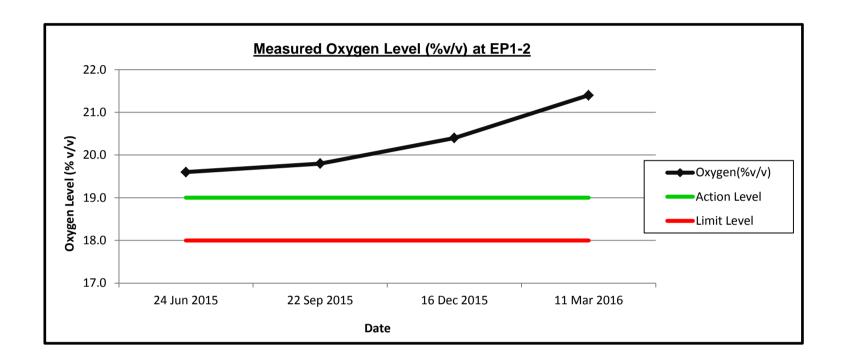


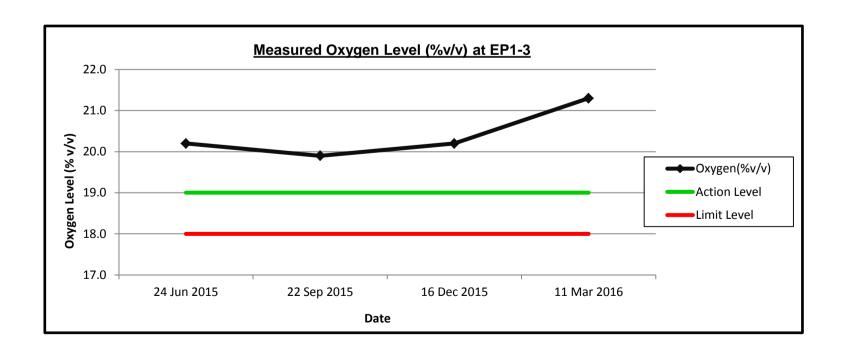


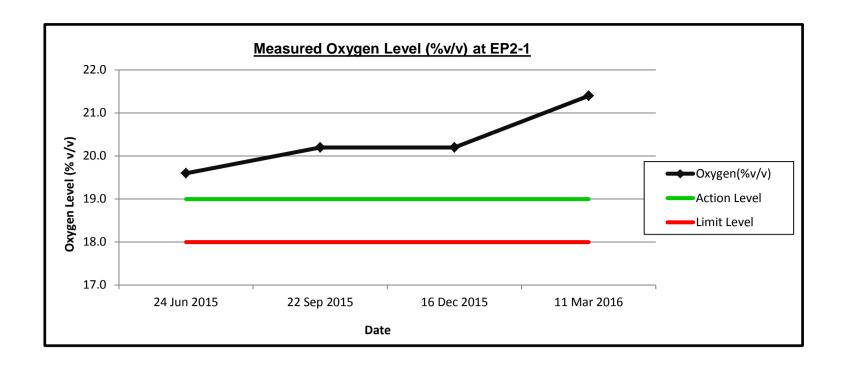


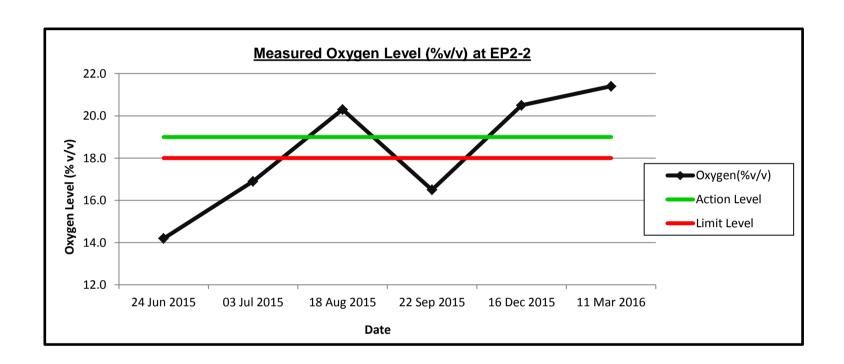


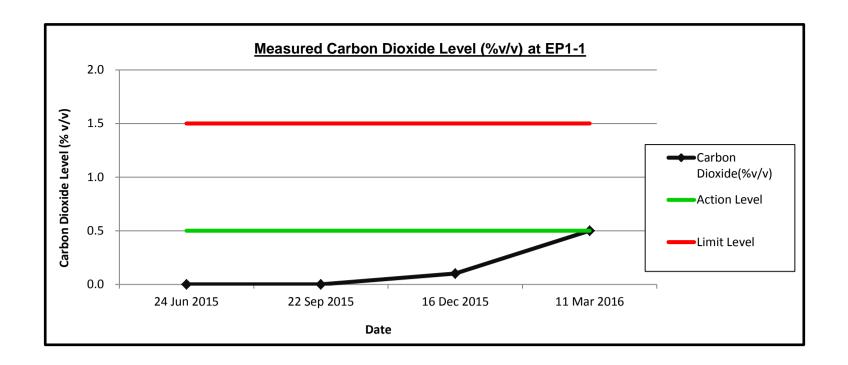


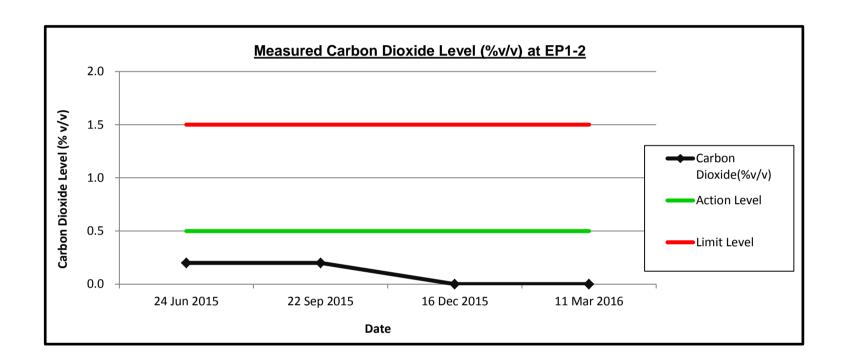


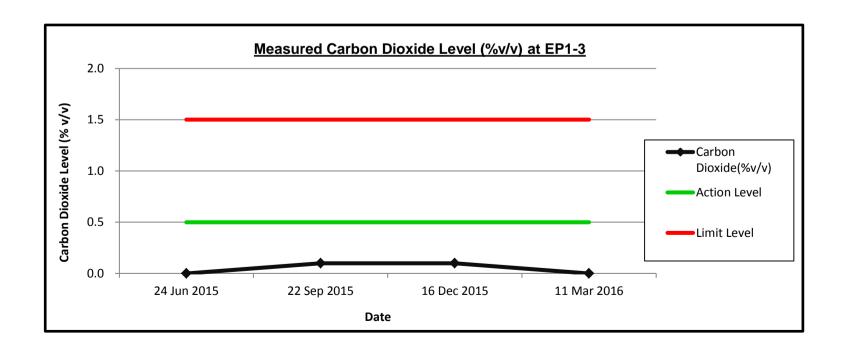


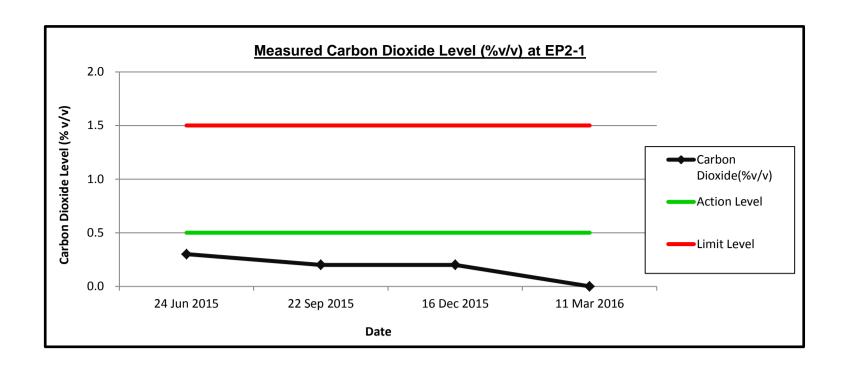


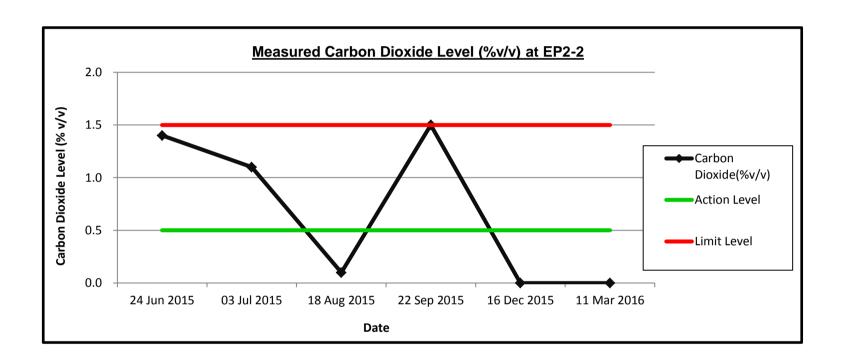


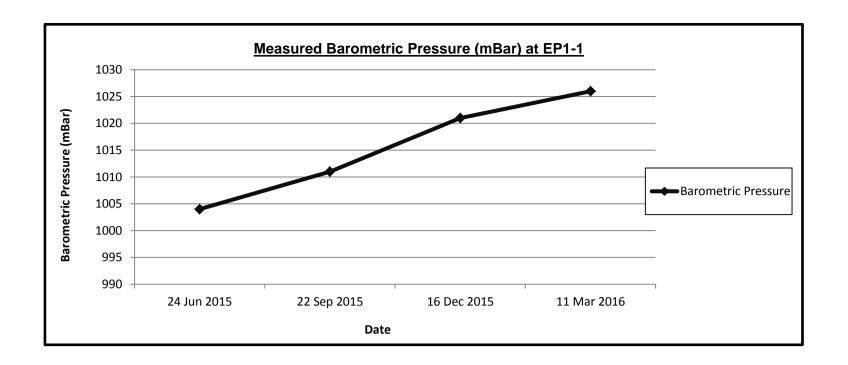


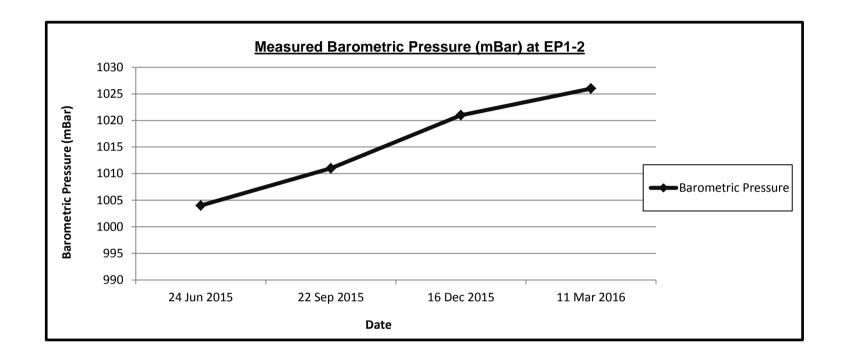


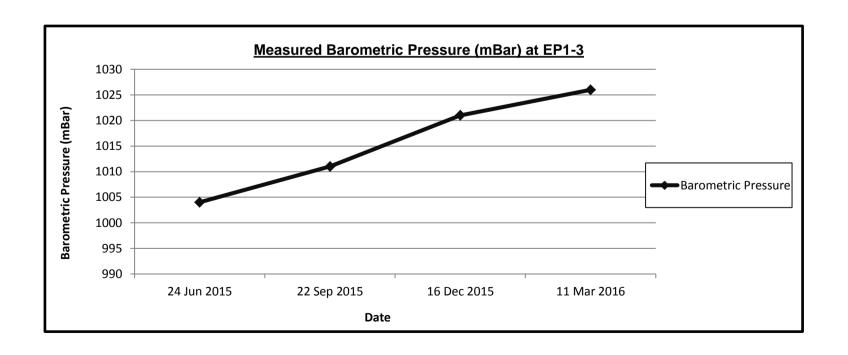


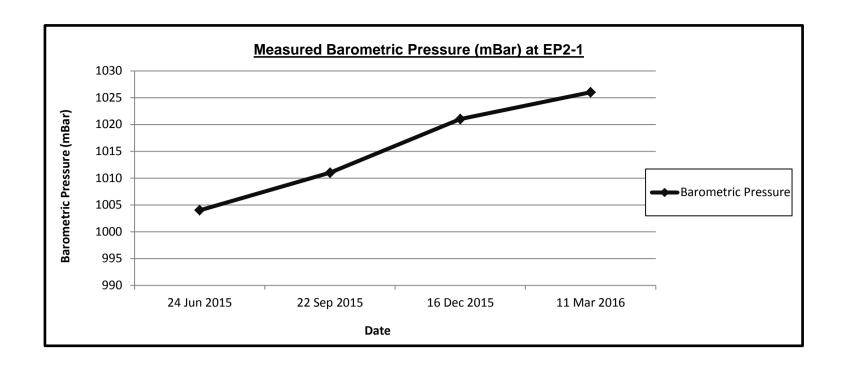


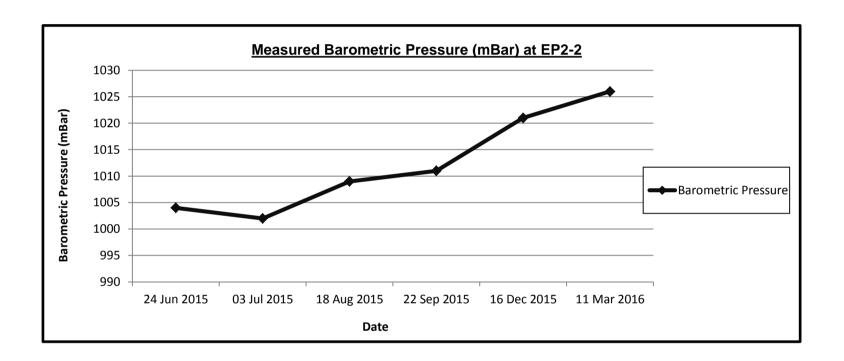


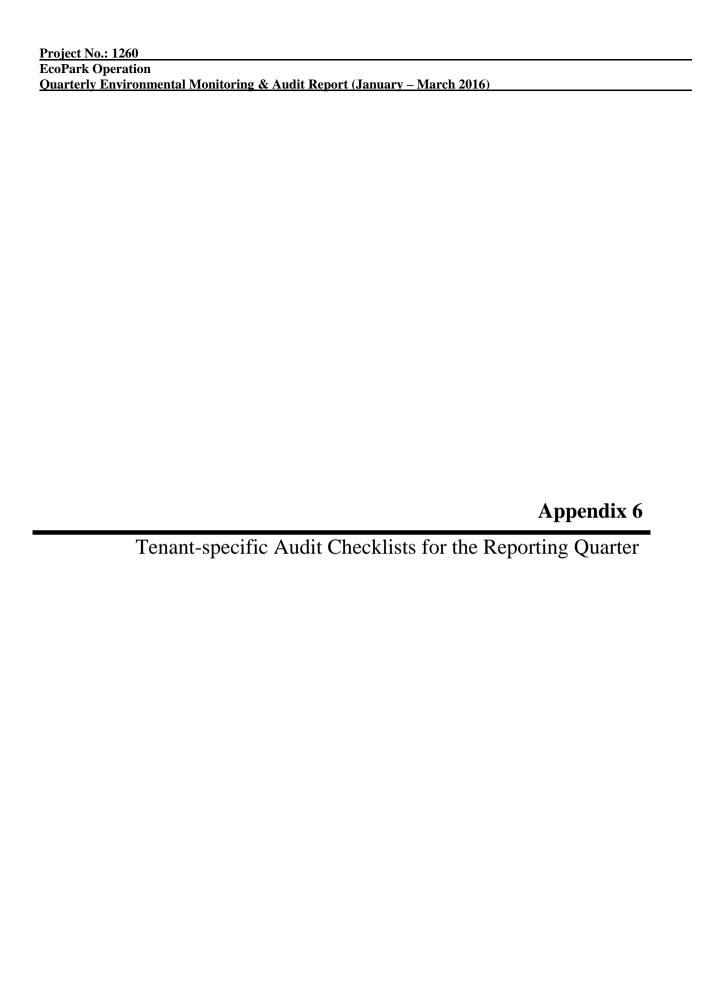




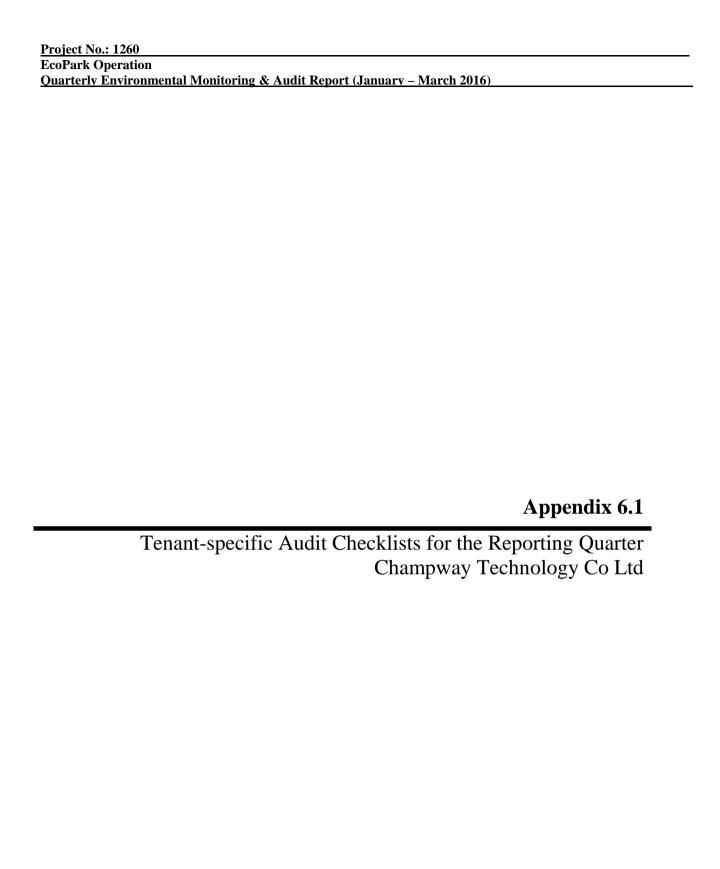








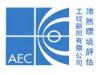
Issue 1______AEC



Issue 1______AEC



	Inspection Date: 2016/01/15 Time: 10:20 Lot Number: EP07-03 Tenant: Champway	Inspected by:	K. HO, Ronan CHAN
•••			
Wea	<u>ther</u>		
	Condition: Sunny Fine Overcast Drizzle	✓ Rain	Storm Hazy
	Temperature: 15 °C Humidity: ✓ High	Moderate	Low
	Wind: Calm ✓ Light Breeze Strong		
1. G	<u>eneral</u>	N/A Yes	No Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?	/	EP for tenant is not required.
1.2	Environmental Policy documented?	/	
1.3	Environmental Management Plan (EMP) kept up-to-date?	/	
1.4	Emergency Response Plan (ERP) documented?	/	
	(a) Drill or training records available?		✓
1.5	All recycling processes in operation have been approved by WFBU?		
1.6	Any record of complaint or prosecution?		√
2. W	ater Quality	N/A Yes	No Remarks
2.1	Valid Effluent Discharge Licence available?		Self-monitoring when
	a) Sampling record available?	_	required by Authority
	b) Monitoring frequency met the licence requirement?		
	c) Monitoring result comply with the licence requirement?		
	d) If exceedance is recorded, any follow-up action taken?	/	
2.2	Provision of wastewater treatment facility prior to discharge?		
	a) Adequate capacity?		
	b) Properly maintained and function normally?		
2.3	Surface run-off control measures in place and adequately maintained?		
2.4	Surface run-off discharging into drainage system?		
2.5	All manholes covered?		
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?		
2.7	Storage of materials and equipment located away from water bodies?		
2.8	Drainage system well maintained to prevent flooding or overflow?		
2.9	Processes or activities with high risk of contamination located under covered area?		<u> </u>
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	V	Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	✓	Replacement activity is not observed

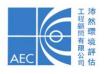


2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?		
2.13	Drainage from maintenance area discharged via oil interceptor?		
	a) Oil and grease removed regularly?		
	b) Collected by licensed collector?		
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	Not required	
2.15	Bulk cargo and materials packed properly?	✓	
2.16	Temporary stockpiles covered during rainstorms?		
2.17	Measures to prevent the washing away of sand/silt to drains?	No sand/silt is gen the recycling proce	
3. Ai	r Quality	N/A Yes No Remarks	
3.1	Valid Specified Process (SP) Licence available for all specified process?		
	a) SP Licence conditions / monitoring requirements comply?		
3.2	Operate without generation of noticeable odour?		
	a) If odour is detected, can the source be identified?		
	b) Odourous materials covered?		
	c) If odour control system is installed, is it operating normally?		
3.3	Dusty materials dampened prior to loading/unloading?	No loading/unload materials is observ	-
3.4	Dust monitoring record available?	✓ Not required	
	a) Monitoring frequency met the licence requirement?		
	b) Any exceedance?	/	
	c) If exceedance is recorded, follow-up action taken?	✓ <u> </u>	
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	Dust-generating ac observed	tivity is not
3.6	Open burning prohibited?	✓	
3.7	Emission from chimney or powered plant free of black smoke?	✓	
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	Not required	
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	Not required	
3.11	Air pollution control system properly maintained and function normally?		
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?		
	a) Obtained approval for the use of controlled refrigerant?	✓	
	b) If yes, record of refrigeration equipment service available?		
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		
3.14	Public road around site entrance kept clean and free from dust?	✓	



3.15 Materials transported on trucks covered?	✓ Not observed
3.16 Truck loads to a level within the side and tail boards?	✓ Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed
3.18 Major dust source(s): Wind erosion	Pehicle/equipment movement
Loading/unloading of materials	Others: n/a
4. Waste / Chemical Management	
General	N/A Yes No Remarks
4.1 Registered as chemical waste producer?	N/A Tes No Remarks
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	<u> </u>
4.6 Collection of sludge by licensed collector at regular intervals?	
Packaging of Chemical Waste	
4.7 Stored in suitable container?	
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
<u>Labelling of Chemical Waste</u>	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	<u> </u>
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided with drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)?	
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	V
4.18 Cover provided for outdoor storage area?	V
4.19 Chemical waste collected by licensed collector?	
Liquid Waste Storage	·
4.20 Storage area provided with permeation-proof floor or surface?	

SITE INSPECTION CHECKLIST



4.21	Capacity of retention structure a 20% volume of waste in storage	sufficient to accommodate contents of	the largest container or	/]
4.22	_	ontainer storage area constructed of im	permeable material?	/]
5. La	andfill Gas (LFG) (within LFG	Consultation Zone)		N/A Yes N	o Remarks Outside LFG consultation
5.1	Alert workers and visitors of po	ossible LFG hazards?		✓	zone
5.2	Smoking and open fires prohibi	ted?		V	<u> </u>
<u>6. O</u> 1	thers			N/A Yes N	o Remarks
6.1	Works confined within lot bour	ndaries?			J
6.2	Damage to surrounding areas a	voided?			□
6.3	Site lighting designed to avoid	glare to surrounding receivers?		✓	J
6.4	Materials and machinery stored	in an orderly manner?]
6.5	Areas within lot for recycling a	ctivities paved with concrete?]
6.6	Potential stagnant pools cleared	and mosquito breeding prevented?			
6.7	Valid calibration certificate for	any monitoring equipment?		✓	
6.8	Valid licence(s) obtained for m	anufacture or storage of dangerous goo	ods?]
	a) Storage area in compliance v	vith the approved plan?]
	b) Storage area is securely lock	ed?]
	c) Total storage capacity in con	npliance with relevant statutory require	ment?]
	d) Proper labelling provided?				<u> </u>
	e) Dangerous goods properly pa	ackaged?			□
Dom	ovikos				
	arks: Observations				
•	No major environmental deficie	ency was observed.			
Sign	atures:				
ET R	Representative:	Operator Representative:	Tenant Representativ	ve: IEC	Representative:
	STE	Marine	Dens	Λ΄	
Name	: T. K. HO	Name: May Wu	Name: Kenji Wo	ng Name	:

Date: 25 Jan 2016

Date:

Date:

2 0 JAN 2016

Date: 2016/01/15



	Inspection Date: 2016/02/22 Time: 14:45 Lot Number: EP07-03 Tenant: Champway	Inspected by:	.K. HO, Ronan CHAN
<u>Wea</u>	ther Condition: Sunny Fine Overcast Drizzle Temperature: 17 °C Humidity: ✓ High Wind: Calm Light ✓ Breeze Strong	Rain Moderate	Storm ✓ Hazy Low
1. Ge	eneral	N/A Yes 1	No Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?		EP for tenant is not required.
1.2	Environmental Policy documented?	✓	
1.3	Environmental Management Plan (EMP) kept up-to-date?		<u> </u>
1.4	Emergency Response Plan (ERP) documented?	/	
	(a) Drill or training records available?		
1.5	All recycling processes in operation have been approved by WFBU?		
1.6	Any record of complaint or prosecution?		√
2. W	ater Quality	N/A Yes 1	No Remarks
2.1	Valid Effluent Discharge Licence available?		Self-monitoring when
	a) Sampling record available?	✓	required by Authority
	b) Monitoring frequency met the licence requirement?	<u> </u>	⊐
	c) Monitoring result comply with the licence requirement?	✓	
	d) If exceedance is recorded, any follow-up action taken?	✓	□
2.2	Provision of wastewater treatment facility prior to discharge?		⊐
	a) Adequate capacity?		□
	b) Properly maintained and function normally?		⊐
2.3	Surface run-off control measures in place and adequately maintained?		□
2.4	Surface run-off discharging into drainage system?		
2.5	All manholes covered?		
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?		
2.7	Storage of materials and equipment located away from water bodies?		
2.8	Drainage system well maintained to prevent flooding or overflow?		
2.9	Processes or activities with high risk of contamination located under covered area?		Secret 2000
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	V	Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	✓	Replacement activity is not observed

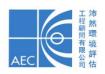


2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?		
2.13	Drainage from maintenance area discharged via oil interceptor?		
	a) Oil and grease removed regularly?		
	b) Collected by licensed collector?		
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	Not required	
2.15	Bulk cargo and materials packed properly?	✓	
2.16	Temporary stockpiles covered during rainstorms?		
2.17	Measures to prevent the washing away of sand/silt to drains?	No sand/silt is gen the recycling proce	
3. Ai	r Quality	N/A Yes No Remarks	
3.1	Valid Specified Process (SP) Licence available for all specified process?		
	a) SP Licence conditions / monitoring requirements comply?		
3.2	Operate without generation of noticeable odour?		
	a) If odour is detected, can the source be identified?		
	b) Odourous materials covered?		
	c) If odour control system is installed, is it operating normally?		
3.3	Dusty materials dampened prior to loading/unloading?	No loading/unload materials is observ	-
3.4	Dust monitoring record available?	✓ Not required	
	a) Monitoring frequency met the licence requirement?		
	b) Any exceedance?	/	
	c) If exceedance is recorded, follow-up action taken?	✓ <u> </u>	
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	Dust-generating ac observed	tivity is not
3.6	Open burning prohibited?	✓	
3.7	Emission from chimney or powered plant free of black smoke?	✓	
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	Not required	
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	Not required	
3.11	Air pollution control system properly maintained and function normally?		
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?		
	a) Obtained approval for the use of controlled refrigerant?	✓	
	b) If yes, record of refrigeration equipment service available?		
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		
3.14	Public road around site entrance kept clean and free from dust?	✓	



3.15 Materials transported on trucks covered?	/	Not observed
3.16 Truck loads to a level within the side and tail boards?		Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?		No stockpile of dusty material is observed
3.18 Major dust source(s): Wind erosion Vel	hicle/equipment movem	ent
Loading/unloading of materials ✓ Oth	ners: n/a	
		<u>. </u>
4. Waste / Chemical Management		
<u>General</u>	N/A Yes No	Remarks
4.1 Registered as chemical waste producer?		
4.2 Sufficient receptacles (e.g. rubbish bins) available?		
4.3 Disposed of regularly and properly?		
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?		
4.5 Records of quantities of waste generated, recycled and disposed properly kept?		
4.6 Collection of sludge by licensed collector at regular intervals?	✓ □ □	
Packaging of Chemical Waste		
4.7 Stored in suitable container?	✓	No chemical waste is observed
4.8 Container properly closed or sealed?	✓	-
4.9 Spillage cleaned up immediately through the use of absorbent?	✓ □ □	
4.10 Obtained approval for the use of chemical waste container >450L?		
Labelling of Chemical Waste		
4.11 Provision of chemical waste label?		
a) Label is securely attached and visible?	✓	
b) Label is bilingual and in proper dimension?		
c) Information is accurate and sufficient?	✓ □ □	
Storage of Chemical Waste		
4.12 Proper "Chemical Waste" sign displayed?	✓ □ □	
4.13 Incompatible wastes separated by impermeable partition?	✓ □ □	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided with drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)?		
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?		
4.16 Properly stored and locked in designated area with adequate ventilation?	/	
4.17 Storage area paved with concrete and kept clean and dry?		
4.18 Cover provided for outdoor storage area?	/	
4.19 Chemical waste collected by licensed collector?		
Liquid Waste Storage		
4.20 Storage area provided with permeation-proof floor or surface?		

SITE INSPECTION CHECKLIST



4.21	Capacity of retention structure sufficient to accommodate contact 20% volume of waste in storage?	tents of the largest container or	✓]
4.22	Walls or partitions of stacked container storage area construct	ed of impermeable material?	/]
5. La	andfill Gas (LFG) (within LFG Consultation Zone)		N/A Yes No	Remarks
5.1	Alert workers and visitors of possible LFG hazards?		✓ <u> </u>	Outside LFG consultation zone
5.2	Smoking and open fires prohibited?]
<u>6. O</u>	<u>hers</u>		N/A Yes No	Remarks
6.1	Works confined within lot boundaries?]
6.2	Damage to surrounding areas avoided?]
6.3	Site lighting designed to avoid glare to surrounding receivers?	?	✓]
6.4	Materials and machinery stored in an orderly manner?]
6.5	Areas within lot for recycling activities paved with concrete?]
6.6	Potential stagnant pools cleared and mosquito breeding preven	nted?]
6.7	Valid calibration certificate for any monitoring equipment?		✓]
6.8	Valid licence(s) obtained for manufacture or storage of danger	rous goods?]
	a) Storage area in compliance with the approved plan?]
	b) Storage area is securely locked?]
	c) Total storage capacity in compliance with relevant statutory	requirement?]
	d) Proper labelling provided?]
	e) Dangerous goods properly packaged?		✓]
Rem	arks:			
New	<u>Observations</u>			
•	No major environmental deficiency was observed.			
Sign	atures:			
ET F	epresentative: Operator Representative:	Tenant Representativ	ve: IEC Re	epresentative:
_	STEE WW	Very	í	Ph
Name	T. K. HO Name: May Wu	Name: Kenii Wo	na Name:	DULCIE CHAN

Kenji Wong

8 Mar 2016

Name:

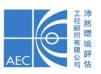
Date:

Date: 2/3/16

May Wu

Date: - 4 MAR 2016

Date: 2016/02/22



	Inspection Date: 2016/03/23 Time: 10:30 Lot Number: EP07-03 Tenant: Champway	Inspected by:	Ronan CHAN
Wea	ther Condition: Sunny Fine V Overcast Drizzle	Rain	Storm Hazy
	Temperature: 18 °C Humidity: ✓ High Wind: Calm Light ✓ Breeze Strong	Moderate	Low
1. G	<u>eneral</u>	N/A Yes	No Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?	<u> </u>	EP for tenant is not required.
1.2	Environmental Policy documented?	✓ [
1.3	Environmental Management Plan (EMP) kept up-to-date?	V	
1.4	Emergency Response Plan (ERP) documented?	V	
	(a) Drill or training records available?	V	
1.5	All recycling processes in operation have been approved by WFBU?		
1.6	Any record of complaint or prosecution?		✓
2. W	ater Quality	N/A Yes	No Remarks
2.1	Valid Effluent Discharge Licence available?		Self-monitoring when
	a) Sampling record available?	<u> </u>	required by Authority
	b) Monitoring frequency met the licence requirement?		
	c) Monitoring result comply with the licence requirement?		
	d) If exceedance is recorded, any follow-up action taken?		<u> </u>
2.2	Provision of wastewater treatment facility prior to discharge?		
	a) Adequate capacity?		<u> </u>
	b) Properly maintained and function normally?		
2.3	Surface run-off control measures in place and adequately maintained?		
2.4	Surface run-off discharging into drainage system?		
2.5	All manholes covered?		<u> </u>
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?		
2.7	Storage of materials and equipment located away from water bodies?		
2.8	Drainage system well maintained to prevent flooding or overflow?		
2.9	Processes or activities with high risk of contamination located under covered area?		Stop logs are available frame
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	V	Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	V	Replacement activity is not observed

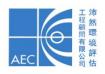


2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?		
2.13	Drainage from maintenance area discharged via oil interceptor?		
	a) Oil and grease removed regularly?		
	b) Collected by licensed collector?		
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	V	Not required
2.15	Bulk cargo and materials packed properly?		
2.16	Temporary stockpiles covered during rainstorms?	/	
2.17	Measures to prevent the washing away of sand/silt to drains?	✓	No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?		
	a) SP Licence conditions / monitoring requirements comply?		
3.2	Operate without generation of noticeable odour?	✓	No operation is observed during inspection
	a) If odour is detected, can the source be identified?	/	
	b) Odourous materials covered?		
	c) If odour control system is installed, is it operating normally?		The system is switched off as there is no operation
3.3	Dusty materials dampened prior to loading/unloading?	/	No loading/unloading of dusty materials is observed
3.4	Dust monitoring record available?		Not required
	a) Monitoring frequency met the licence requirement?		
	b) Any exceedance?	√	
	c) If exceedance is recorded, follow-up action taken?		
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	V	Dust-generating activity is not observed
3.6	Open burning prohibited?		
3.7	Emission from chimney or powered plant free of black smoke?	/	No operation is observed during inspection
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	V	Not required
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	V	Not required
3.11	Air pollution control system properly maintained and function normally?		The system is switched off as there is no operation
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	V	
	a) Obtained approval for the use of controlled refrigerant?	/	
	b) If yes, record of refrigeration equipment service available?	/	
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?	✓	
3.14	Public road around site entrance kept clean and free from dust?		



3.15 Materials transported on trucks covered?	/	Not observed
3.16 Truck loads to a level within the side and tail boards?	✓ <u> </u>	Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?		No stockpile of dusty material is observed
3.18 Major dust source(s): Wind erosion Vel	hicle/equipment movem	ent
Loading/unloading of materials	ners: n/a	
4. Waste / Chemical Management		
	N/A Yes No	Remarks
General 4.1. Desirtant des descriptions de constant d	N/A Tes No	Kemarks
4.1 Registered as chemical waste producer?		
4.2 Sufficient receptacles (e.g. rubbish bins) available?		
4.3 Disposed of regularly and properly?		
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?		
4.5 Records of quantities of waste generated, recycled and disposed properly kept?		-
4.6 Collection of sludge by licensed collector at regular intervals?	✓	
Packaging of Chemical Waste		
4.7 Stored in suitable container?	✓ <u> </u>	No chemical waste is observed
4.8 Container properly closed or sealed?		
4.9 Spillage cleaned up immediately through the use of absorbent?		
4.10 Obtained approval for the use of chemical waste container >450L?		
Labelling of Chemical Waste		
4.11 Provision of chemical waste label?		
a) Label is securely attached and visible?		
b) Label is bilingual and in proper dimension?		
c) Information is accurate and sufficient?		
Storage of Chemical Waste		
4.12 Proper "Chemical Waste" sign displayed?		
4.13 Incompatible wastes separated by impermeable partition?		
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided with drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)?		
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?		
4.16 Properly stored and locked in designated area with adequate ventilation?		
4.17 Storage area paved with concrete and kept clean and dry?		
4.18 Cover provided for outdoor storage area?		
4.19 Chemical waste collected by licensed collector?		
Liquid Waste Storage		
4.20 Storage area provided with permeation-proof floor or surface?	✓ □ □	

SITE INSPECTION CHECKLIST



4.21	Capacity of retention structure s 20% volume of waste in storage	ufficient to accommodate contents of ?	the largest container or	✓		
4.22	Walls or partitions of stacked co	ontainer storage area constructed of im	permeable material?	/		
5.1	Alert workers and visitors of po Smoking and open fires prohibi	ssible LFG hazards?		N/A Yes	No	Remarks Outside LFG consultation zone
	Shoking and open mes promot				<u> </u>	
<u>6. Ot</u>	<u>hers</u>			N/A Yes	No	Remarks
6.1	Works confined within lot boun	daries?		✓		
6.2	Damage to surrounding areas av	voided?		✓		
6.3	Site lighting designed to avoid g	glare to surrounding receivers?		✓		
6.4	Materials and machinery stored	in an orderly manner?		✓		
6.5	Areas within lot for recycling ac	ctivities paved with concrete?		✓		
6.6	Potential stagnant pools cleared	and mosquito breeding prevented?		✓		
6.7	Valid calibration certificate for	any monitoring equipment?		✓		
6.8	Valid licence(s) obtained for ma	anufacture or storage of dangerous goo	ods?	✓		
	a) Storage area in compliance w	ith the approved plan?		✓		
	b) Storage area is securely locked	ed?		√		
	c) Total storage capacity in com	pliance with relevant statutory require	ement?	✓		
	d) Proper labelling provided?			✓		
	e) Dangerous goods properly pa	ckaged?				
Rem	arks:					
New	<u>Observations</u>					
•	No major environmental deficie	ncy was observed.				
Sign	atures:					
ET R	epresentative:	Operator Representative:	Tenant Representati	ve:	IEC Rep	resentative:
Name	Ronan CHAN	Name: May Wu	Name: Kenji Wo	ng	Name:	

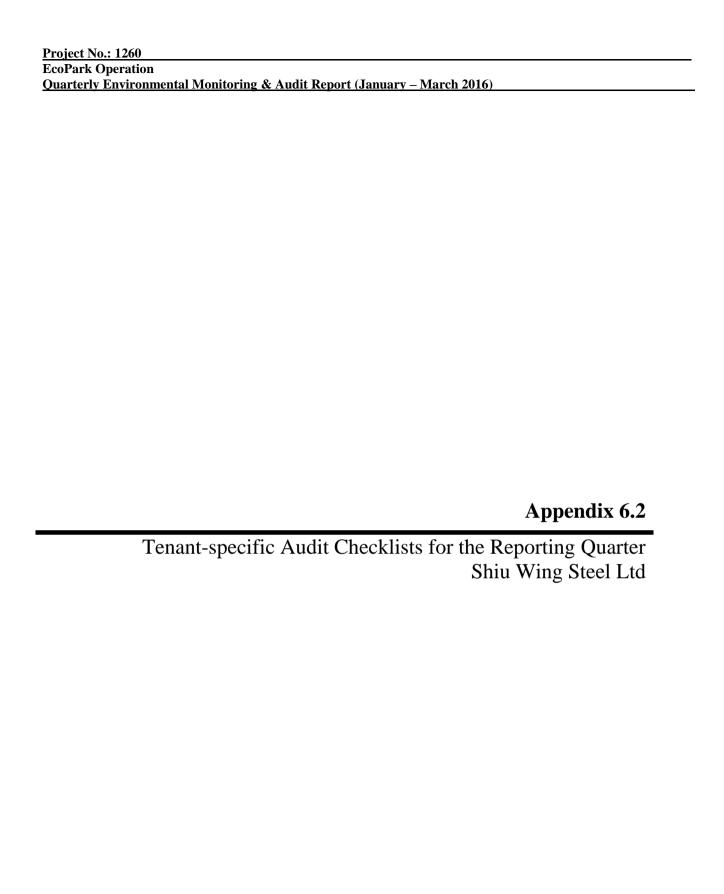
Date: 31 Mar 2016

Date:

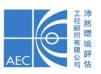
Date:

2 9 MAR 2016

Date: 2016/03/23



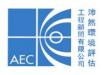
Issue 1______AEC



	Inspection Date: 2016/01/15 Time: 09:30 Lot Number: EP08-03 Tenant: Shiu Wing	Inspected by:	T.K. I	HO, Ronan CHAN
Wea	<u>ther</u>			
	Condition: Sunny Fine Overcast Drizzle Temperature: 15 °C Humidity: ✓ High Wind: Calm ✓ Light Breeze Strong	✓ Rain Moderate	=	Storm Hazy Low
1. Ge	<u>eneral</u>	N/A Yes	No	Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?	V		EP for tenant is not required.
1.2	Environmental Policy documented?			
1.3	Environmental Management Plan (EMP) kept up-to-date?			
1.4	Emergency Response Plan (ERP) documented?			
	(a) Drill or training records available?			-
1.5	All recycling processes in operation have been approved by WFBU?			
1.6	Any record of complaint or prosecution?		√	
2. W	ater Quality	N/A Yes	No	Remarks No wastewater is generated
2.1	Valid Effluent Discharge Licence available?	✓		from recycling process
	a) Sampling record available?	✓		
	b) Monitoring frequency met the licence requirement?	V		
	c) Monitoring result comply with the licence requirement?	✓		
	d) If exceedance is recorded, any follow-up action taken?	✓ <u> </u>		
2.2	Provision of wastewater treatment facility prior to discharge?	✓		
	a) Adequate capacity?	√		
	b) Properly maintained and function normally?	✓		
2.3	Surface run-off control measures in place and adequately maintained?			
2.4	Surface run-off discharging into drainage system?			
2.5	All manholes covered?			
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?	✓		
2.7	Storage of materials and equipment located away from water bodies?	✓		
2.8	Drainage system well maintained to prevent flooding or overflow?			D
2.9	Processes or activities with high risk of contamination located under covered area?	✓		Recycling process has low risk of contamination
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	√		Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	V		Replacement activity is not observed

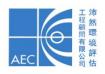


2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	✓ <u> </u>	No contaminated water was observed
2.13	Drainage from maintenance area discharged via oil interceptor?		Not required
	a) Oil and grease removed regularly?	/	
	b) Collected by licensed collector?	/	
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	/	Not required
2.15	Bulk cargo and materials packed properly?		
2.16	Temporary stockpiles covered during rainstorms?		
2.17	Measures to prevent the washing away of sand/silt to drains?	✓	No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	✓ <u> </u>	Not required
	a) SP Licence conditions / monitoring requirements comply?	✓]
3.2	Operate without generation of noticeable odour?		
	a) If odour is detected, can the source be identified?		
	b) Odourous materials covered?	/	
	c) If odour control system is installed, is it operating normally?		<u> </u>
3.3	Dusty materials dampened prior to loading/unloading?	/	No loading/unloading of dusty materials is observed
3.4	Dust monitoring record available?		Not required
	a) Monitoring frequency met the licence requirement?		
	b) Any exceedance?		
	c) If exceedance is recorded, follow-up action taken?	✓ <u> </u>]
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	/	Not oberved due to raining
3.6	Open burning prohibited?		
3.7	Emission from chimney or powered plant free of black smoke?		
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	/	Not required
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	V	Not required
3.11	Air pollution control system properly maintained and function normally?		
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	/	
	a) Obtained approval for the use of controlled refrigerant?	✓	
	b) If yes, record of refrigeration equipment service available?	/	l
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		<u> </u>
3.14	Public road around site entrance kept clean and free from dust?		

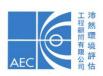


3.15 Materials transported on trucks covered?	Not observed
3.16 Truck loads to a level within the side and tail boards?	✓ Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	Not observed due to raining
3.18 Major dust source(s): Wind erosion	Vehicle/equipment movement
Loading/unloading of materials	Others: n/a
4. Waste / Chemical Management	
<u>General</u>	N/A Yes No Remarks No chemical waste is
4.1 Registered as chemical waste producer?	observed
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	
4.6 Collection of sludge by licensed collector at regular intervals?	✓ □ □
Packaging of Chemical Waste	
4.7 Stored in suitable container?	
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
<u>Labelling of Chemical Waste</u>	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided with drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)?	ith 🗸 🔲
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	
4.18 Cover provided for outdoor storage area?	
4.19 Chemical waste collected by licensed collector?	
Liquid Waste Storage	
4.20 Storage area provided with permeation-proof floor or surface?	

SITE INSPECTION CHECKLIST



4.21 Capacity of retention struct 20% volume of waste in st	ture sufficient to accommodate contents of the orage?	e largest container or]	
4.22 Walls or partitions of stack	sed container storage area constructed of imper	rmeable material? ✓		
5. Landfill Gas (LFG) (within 2	LFG Consultation Zone)	N/A	A Yes No Remarks	
5.1 Alert workers and visitors	of possible LFG hazards?			
5.2 Smoking and open fires pr	ohibited?			
6. Others		N/z	A Yes No Remarks	
6.1 Works confined within lot	boundaries?			
6.2 Damage to surrounding are	eas avoided?			
6.3 Site lighting designed to a	void glare to surrounding receivers?			
6.4 Materials and machinery s	tored in an orderly manner?			
6.5 Areas within lot for recycle	ing activities paved with concrete?		✓ Covered by meta	1 plates
6.6 Potential stagnant pools cl	eared and mosquito breeding prevented?			
6.7 Valid calibration certificat	e for any monitoring equipment?	✓	Not required	
6.8 Valid licence(s) obtained f	or manufacture or storage of dangerous goods	?		
a) Storage area in complia	nce with the approved plan?	✓		
b) Storage area is securely	locked?	✓		
c) Total storage capacity in	n compliance with relevant statutory requireme	ent?		
d) Proper labelling provide	ed?	√] 🗆 🗆	
e) Dangerous goods prope	rly packaged?	√		
Remarks:				
New Observations				
·	oficiancy was observed			
No major environmental d	enciency was observed.			
Signatures:				
ET Representative:	Operator Representative:	Tenant Representative:	IEC Representative:	
85 F.S		x Di	SH	>
Name: T. K. HO	Name: May Wu	Name: Alex Wai	Name: DULCIE C	MAN
Date: 2016/01/15	Date: 2 0 JAN 2016	Date: 21/1/2016	Date: 20/1/16	2



	Inspection Date: 2016/02/22 Time: 14:15 Lot Number: EP08-03 Tenant: Shiu Wing	Inspected by:	T.K. HO, Ronan CHAN
Wea	Condition: Sunny Fine Overcast Drizzle Temperature: 17 °C Humidity: ✓ High Wind: Calm Light ✓ Breeze Strong	Rain Moderate	Storm Hazy Low
1. G	<u>eneral</u>	N/A Yes	No Remarks
	Environmental Permit (EP) for Tenant displayed at entrances/exits? Environmental Policy documented?		EP for tenant is not required.
1.3	Environmental Management Plan (EMP) kept up-to-date?	<u> </u>	
1.4	Emergency Response Plan (ERP) documented?	✓	<u> </u>
	(a) Drill or training records available?	✓	
1.5	All recycling processes in operation have been approved by WFBU?		
1.6	Any record of complaint or prosecution?		✓
	valid Effluent Discharge Licence available?	N/A Yes	No Remarks No wastewater is generated from recycling process
	a) Sampling record available?	✓	
	b) Monitoring frequency met the licence requirement?	V	
	c) Monitoring result comply with the licence requirement?	✓	
	d) If exceedance is recorded, any follow-up action taken?	✓	<u> </u>
2.2	Provision of wastewater treatment facility prior to discharge?	✓	<u> </u>
	a) Adequate capacity?	✓	
	b) Properly maintained and function normally?	✓	<u> </u>
2.3	Surface run-off control measures in place and adequately maintained?		<u> </u>
2.4	Surface run-off discharging into drainage system?		<u> </u>
2.5	All manholes covered?	✓	<u> </u>
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?		
2.7	Storage of materials and equipment located away from water bodies?	✓	
2.8	Drainage system well maintained to prevent flooding or overflow?	✓	Recycling process has low
2.9	Processes or activities with high risk of contamination located under covered area?	✓	risk of contamination Stop-logs are available for use
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	✓	by tenant if needed. Replacement activity is not
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	√	observed



2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	✓ □ □	No contaminated water was observed
2.13	Drainage from maintenance area discharged via oil interceptor?	✓	Not required
	a) Oil and grease removed regularly?	✓	
	b) Collected by licensed collector?	✓ □ □	
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	✓ □ □	Not required
2.15	Bulk cargo and materials packed properly?		
2.16	Temporary stockpiles covered during rainstorms?		-
2.17	Measures to prevent the washing away of sand/silt to drains?	✓	No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	✓ □ □	Not required
	a) SP Licence conditions / monitoring requirements comply?		-
3.2	Operate without generation of noticeable odour?		
	a) If odour is detected, can the source be identified?		
	b) Odourous materials covered?	✓	
	c) If odour control system is installed, is it operating normally?		
3.3	Dusty materials dampened prior to loading/unloading?	✓ <u> </u>	No loading/unloading of dusty materials is observed
3.4	Dust monitoring record available?	✓ <u> </u>	Not required
	a) Monitoring frequency met the licence requirement?	✓	
	b) Any exceedance?	✓ □ □	
	c) If exceedance is recorded, follow-up action taken?		-
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	/	Dust generation is not observed
3.6	Open burning prohibited?		
3.7	Emission from chimney or powered plant free of black smoke?		
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	/	Not required
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?		Not required
3.11	Air pollution control system properly maintained and function normally?		Not required
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	✓ □ □	
	a) Obtained approval for the use of controlled refrigerant?		
	b) If yes, record of refrigeration equipment service available?		
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		
3.14	Public road around site entrance kept clean and free from dust?		



3.15 Materials transported on trucks covered?	✓ Not observed
3.16 Truck loads to a level within the side and tail boards?	✓ Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	✓ No dusty material is observed
3.18 Major dust source(s): Wind erosion	Vehicle/equipment movement
Loading/unloading of materials	✓ Others: n/a
4. Waste / Chemical Management	
<u>General</u>	N/A Yes No Remarks No chemical waste is
4.1 Registered as chemical waste producer?	observed
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	
4.6 Collection of sludge by licensed collector at regular intervals?	
Packaging of Chemical Waste	
4.7 Stored in suitable container?	
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
Labelling of Chemical Waste	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provide drip trays capable of storing 110% of the volume of the largest container (if quantity >50l	
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	
4.18 Cover provided for outdoor storage area?	
4.19 Chemical waste collected by licensed collector?	
Liquid Waste Storage	· · · · — — —
4.20 Storage area provided with permeation-proof floor or surface?	

SITE INSPECTION CHECKLIST



4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of waste in storage?	
4.22 Walls or partitions of stacked container storage area constructed of impermeable material?	
5. Landfill Gas (LFG) (within LFG Consultation Zone)	N/A Yes No Remarks
5.1 Alert workers and visitors of possible LFG hazards?	
5.2 Smoking and open fires prohibited?	
6. Others	N/A Yes No Remarks
6.1 Works confined within lot boundaries?	
6.2 Damage to surrounding areas avoided?	
6.3 Site lighting designed to avoid glare to surrounding receivers?	
6.4 Materials and machinery stored in an orderly manner?	
6.5 Areas within lot for recycling activities paved with concrete?	Covered by metal plates
6.6 Potential stagnant pools cleared and mosquito breeding prevented?	
6.7 Valid calibration certificate for any monitoring equipment?	✓ Not required
6.8 Valid licence(s) obtained for manufacture or storage of dangerous goods?	
a) Storage area in compliance with the approved plan?	
b) Storage area is securely locked?	
c) Total storage capacity in compliance with relevant statutory requirement?	
d) Proper labelling provided?	
e) Dangerous goods properly packaged?	
Remarks:	
New Observations	
No major environmental deficiency was observed.	
Signatures:	
ET Representative: Operator Representative: Tenant Representative	ve: IEC Representative:
85EE	ple

Name: Alex Wai
Date: 7.3.2016

Name: DULCIE CHAN

2/3/16

Name:

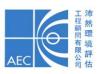
Date:

May Wu

- 4 MAR 2016

Name: T. K. HO

Date: 2016/02/22



	Inspection Date: 2016/03/23 Time: 09:35 Lot Number: EP08-03 Tenant: Shiu Wing	Inspected by:	Ronan CHAN
<u>Wea</u>	<u>ther</u>		
	Condition: Sunny Fine ✓ Overcast Drizzle	Rain	Storm Hazy
	Temperature: 18 °C Humidity: ✓ High	Moderate	Low
	Wind: Calm Light Breeze Strong		
<u>1. G</u>	<u>eneral</u>	N/A Yes	No Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?	<u> </u>	EP for tenant is not required.
1.2	Environmental Policy documented?	V	<u> </u>
1.3	Environmental Management Plan (EMP) kept up-to-date?	V	
1.4	Emergency Response Plan (ERP) documented?	V	<u> </u>
	(a) Drill or training records available?	✓	
1.5	All recycling processes in operation have been approved by WFBU?		
1.6	Any record of complaint or prosecution?		✓
<u>2. W</u>	ater Quality	N/A Yes	No Remarks
2.1	Valid Effluent Discharge Licence available?	V	No wastewater is generated from recycling process
	a) Sampling record available?	✓	
	b) Monitoring frequency met the licence requirement?	<u> </u>	
	c) Monitoring result comply with the licence requirement?	V	
	d) If exceedance is recorded, any follow-up action taken?	/	
2.2	Provision of wastewater treatment facility prior to discharge?	_	
	a) Adequate capacity?	/	
	b) Properly maintained and function normally?	V	
2.3	Surface run-off control measures in place and adequately maintained?		
2.4	Surface run-off discharging into drainage system?		
2.5	All manholes covered?		
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?		
2.7	Storage of materials and equipment located away from water bodies?		
2.8	Drainage system well maintained to prevent flooding or overflow?		
2.9	Processes or activities with high risk of contamination located under covered area?	_	Recycling process has low risk of contamination
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	V	Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	/	Replacement activity is not observed

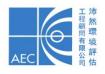


2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	✓ □ □	No contaminated water was observed
2.13	Drainage from maintenance area discharged via oil interceptor?	✓	Not required
	a) Oil and grease removed regularly?	✓	
	b) Collected by licensed collector?		
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	✓ □ □	Not required
2.15	Bulk cargo and materials packed properly?		
2.16	Temporary stockpiles covered during rainstorms?		-
2.17	Measures to prevent the washing away of sand/silt to drains?	✓	No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	✓ □ □	Not required
	a) SP Licence conditions / monitoring requirements comply?		-
3.2	Operate without generation of noticeable odour?		
	a) If odour is detected, can the source be identified?		
	b) Odourous materials covered?	✓	
	c) If odour control system is installed, is it operating normally?		
3.3	Dusty materials dampened prior to loading/unloading?	✓ <u> </u>	No loading/unloading of dusty materials is observed
3.4	Dust monitoring record available?	✓ <u> </u>	Not required
	a) Monitoring frequency met the licence requirement?	✓	
	b) Any exceedance?	✓ □ □	
	c) If exceedance is recorded, follow-up action taken?		-
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	/	Dust generation is not observed
3.6	Open burning prohibited?		
3.7	Emission from chimney or powered plant free of black smoke?		
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	/	Not required
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?		Not required
3.11	Air pollution control system properly maintained and function normally?		Not required
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	✓ □ □	
	a) Obtained approval for the use of controlled refrigerant?		
	b) If yes, record of refrigeration equipment service available?		
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		
3.14	Public road around site entrance kept clean and free from dust?		

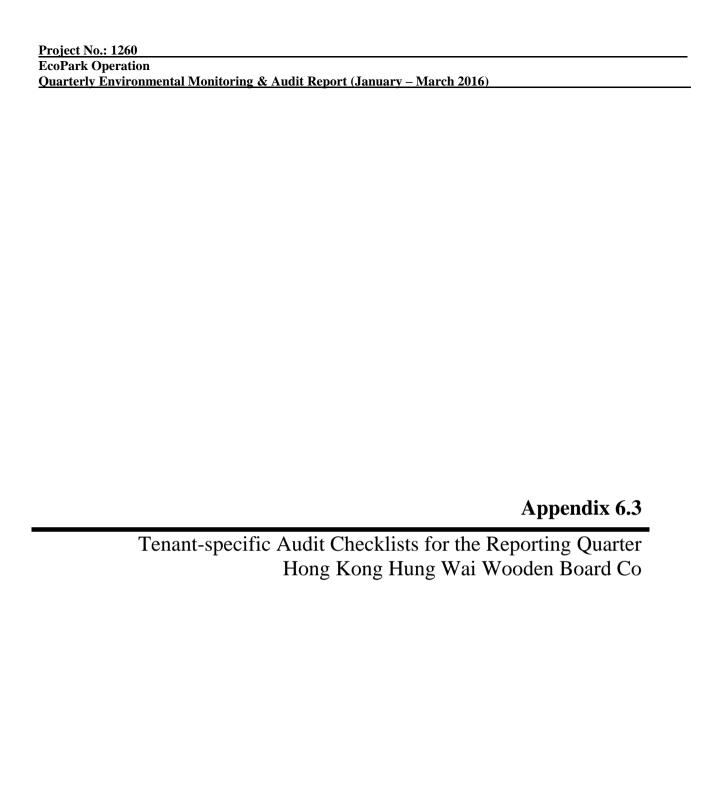


3.15 Materials transported on trucks covered?	✓ Not observed
3.16 Truck loads to a level within the side and tail boards?	✓ Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	✓ No dusty material is observed
3.18 Major dust source(s): Wind erosion	Vehicle/equipment movement
Loading/unloading of materials	Others: n/a
4. Waste / Chemical Management	
General	N/A Yes No Remarks No chemical waste is
4.1 Registered as chemical waste producer?	observed
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	
4.6 Collection of sludge by licensed collector at regular intervals?	
Packaging of Chemical Waste	
4.7 Stored in suitable container?	
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
Labelling of Chemical Waste	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided wit drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)?	th 🗸 🔲
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	
4.18 Cover provided for outdoor storage area?	
4.19 Chemical waste collected by licensed collector?	
Liquid Waste Storage	•
4.20 Storage area provided with permeation-proof floor or surface?	

SITE INSPECTION CHECKLIST



4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of waste in storage?	
4.22	Walls or partitions of stacked container storage area constructed of impermeable material?	
5. La	ndfill Gas (LFG) (within LFG Consultation Zone)	N/A Yes No Remarks
5.1	Alert workers and visitors of possible LFG hazards?	
5.2	Smoking and open fires prohibited?	
6. Ot	her <u>s</u>	N/A Yes No Remarks
6.1	Works confined within lot boundaries?	
6.2	Damage to surrounding areas avoided?	
6.3	Site lighting designed to avoid glare to surrounding receivers?	<u> </u>
6.4	Materials and machinery stored in an orderly manner?	
6.5	Areas within lot for recycling activities paved with concrete?	✓ Covered by metal plates
6.6	Potential stagnant pools cleared and mosquito breeding prevented?	
6.7	Valid calibration certificate for any monitoring equipment?	✓ Not required
6.8	Valid licence(s) obtained for manufacture or storage of dangerous goods?	
	a) Storage area in compliance with the approved plan?	
	b) Storage area is securely locked?	
	c) Total storage capacity in compliance with relevant statutory requirement?	
	d) Proper labelling provided?	
	e) Dangerous goods properly packaged?	
Dom	nulta.	
Rem		
New	<u>Observations</u>	
•	No major environmental deficiency was observed.	
Signs	ntures:	
ET R	epresentative: Operator Representative: Tenant Representati	ive: IEC Representative:
	A M	
Name	Ronan CHAN Name: May Wu Name: Alex W	Name:
Date:	2016/03/23 Date: 2 9 MAR 2016 Date: 3 0.3.20	Date:



Issue 1 AEC



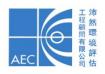
	Inspection Date: 2016/01/15 Time: 10:00 Lot Number: EP06-34 Tenant: Hung Wai	Inspected by:	.K. HO, Ronan CHAN
Wear	ther Condition: ✓ Sunny Fine Overcast Drizzle Temperature: 15 °C Humidity: High Wind: Calm ✓ Light Breeze Strong	✓ Rain ✓ Moderate	Storm Hazy Low
1. Ge	enera <u>l</u>	N/A Yes 1	No Remarks
1.2 1.3	Environmental Permit (EP) for Tenant displayed at entrances/exits? Environmental Policy documented? Environmental Management Plan (EMP) kept up-to-date? Emergency Response Plan (ERP) documented?		EP for tenant is not required UPML's Environmental Policy is followed UPML's EMP is followed UPML's ERP is followed
	(a) Drill or training records available? All recycling processes in operation have been approved by WFBU? Any record of complaint or prosecution?		
2. W	ater Quality	N/A Yes I	No Remarks
	Valid Effluent Discharge Licence available? a) Sampling record available? b) Monitoring frequency met the licence requirement? c) Monitoring result comply with the licence requirement? d) If exceedance is recorded, any follow-up action taken?		No wastewater is generated from the recycling process
	Provision of wastewater treatment facility prior to discharge? a) Adequate capacity? b) Properly maintained and function normally?		
2.32.42.52.6	Surface run-off control measures in place and adequately maintained? Surface run-off discharging into drainage system? All manholes covered? Foam, oil, grease, debris, rubbish and other objectionable matters prevented from		
	entering nearby drains or sewer? Storage of materials and equipment located away from water bodies? Drainage system well maintained to prevent flooding or overflow? Processes or activities with high risk of contamination located under covered area?		Recycling process has low risk of contamination
	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out? Equipment oil and lubrication replacements performed only in bunded maintenance area?		Stop-logs are available for use by tenant if needed. Replacement activity is not observed



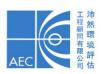
2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	No contaminated water is observed	
2.13	Drainage from maintenance area discharged via oil interceptor?	Not required	
	a) Oil and grease removed regularly?		
	b) Collected by licensed collector?		
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	Not required	
2.15	Bulk cargo and materials packed properly?		
2.16	Temporary stockpiles covered during rainstorms?		
2.17	Measures to prevent the washing away of sand/silt to drains?	No sand/silt is generated from the recycling process	om
3. Ai	r Quality	N/A Yes No Remarks	
3.1	Valid Specified Process (SP) Licence available for all specified process?	Not required	
	a) SP Licence conditions / monitoring requirements comply?		
3.2	Operate without generation of noticeable odour?		
	a) If odour is detected, can the source be identified?		
	b) Odourous materials covered?		
	c) If odour control system is installed, is it operating normally?		
3.3	Dusty materials dampened prior to loading/unloading?	No loading/unloading of du materials is observed	sty
3.4	Dust monitoring record available?	Not required	
	a) Monitoring frequency met the licence requirement?		
	b) Any exceedance?		
	c) If exceedance is recorded, follow-up action taken?		
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?		
3.6	Open burning prohibited?		
3.7	Emission from chimney or powered plant free of black smoke?		
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	Not required	
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	Not required	
3.11	Air pollution control system properly maintained and function normally?		
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?		
	a) Obtained approval for the use of controlled refrigerant?		
	b) If yes, record of refrigeration equipment service available?	✓	
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		
3.14	Public road around site entrance kept clean and free from dust?		



3.15 Materials transported on trucks covered?	✓ Not observed		
3.16 Truck loads to a level within the side and tail boards?	✓ Not observed		
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed		
3.18 Major dust source(s): Wind erosion Ve	hicle/equipment movement		
Loading/unloading of materials Oth	ners: n/a		
4. Waste / Chemical Management			
<u>General</u>	N/A Yes No Remarks		
4.1 Registered as chemical waste producer?			
4.2 Sufficient receptacles (e.g. rubbish bins) available?			
4.3 Disposed of regularly and properly?			
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?			
4.5 Records of quantities of waste generated, recycled and disposed properly kept?			
4.6 Collection of sludge by licensed collector at regular intervals?	✓ Not required		
Packaging of Chemical Waste			
4.7 Stored in suitable container?	No chemical waste is observed		
4.8 Container properly closed or sealed?			
4.9 Spillage cleaned up immediately through the use of absorbent?			
4.10 Obtained approval for the use of chemical waste container >450L?			
Labelling of Chemical Waste			
4.11 Provision of chemical waste label?			
a) Label is securely attached and visible?			
b) Label is bilingual and in proper dimension?			
c) Information is accurate and sufficient?			
Storage of Chemical Waste			
4.12 Proper "Chemical Waste" sign displayed?			
4.13 Incompatible wastes separated by impermeable partition?			
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity $<50L$), or provided with drip trays capable of storing 110% of the volume of the largest container (if quantity $>50L$)?			
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?			
4.16 Properly stored and locked in designated area with adequate ventilation?			
4.17 Storage area paved with concrete and kept clean and dry?			
4.18 Cover provided for outdoor storage area?			
4.19 Chemical waste collected by licensed collector?			
<u>Liquid Waste Storage</u>			
4.20 Storage area provided with permeation-proof floor or surface?			



4.21 Capacity of retention structure 20% volume of waste in storage	sufficient to accommodate contents of the	e largest container or	V	ı — — — — — — — — — — — — — — — — — — —	
	ontainer storage area constructed of impe	rmeable material?	V	ı — — — — — — — — — — — — — — — — — — —	
5. Landfill Gas (LFG) (within LFG Consultation Zone)			N/A Yes	No Remarks	
5.1 Alert workers and visitors of po	ossible LFG hazards?		✓] 🗆	
5.2 Smoking and open fires prohib	ited?			l —	
6. Others			N/A Yes	No Remarks	
6.1 Works confined within lot bour	ndaries?			 	
6.2 Damage to surrounding areas a	voided?] 🗆	
6.3 Site lighting designed to avoid	glare to surrounding receivers?		✓] 🗆	
6.4 Materials and machinery stored	in an orderly manner?		✓] 🗆	
6.5 Areas within lot for recycling a	ctivities paved with concrete?		✓] 🗆	
6.6 Potential stagnant pools cleared	and mosquito breeding prevented?		✓] 🗆	
6.7 Valid calibration certificate for	any monitoring equipment?		✓	No monitoring is required	
6.8 Valid licence(s) obtained for m	anufacture or storage of dangerous goods	?	✓	Not required	
a) Storage area in compliance v	vith the approved plan?		√] 🔲	
b) Storage area is securely lock	ed?		√] 🗆	
c) Total storage capacity in con	npliance with relevant statutory requireme	ent?	✓] 🗆	
d) Proper labelling provided?			✓] 🗆	
e) Dangerous goods properly p	ackaged?		✓] 🗆	
Remarks:					
New Observations					
No major environmental deficie	ency was observed.				
Signatures:					
ET Representative:	Operator Representative:	Tenant Representative	a: /	IEC Representative:	
STES WIND					
Name; T. K. HO	Name: May Wu	Name:	Worka	Name:	
Date: 2016/01/15	Date: 2 0 JAN 2016	Date: 15 /2 /4	6	Date:	



			_	
	Inspection Date: 2016/02/22 Time: 15:00 Lot Number: EP06-34 Tenant: Hung Wai	Inspected by:	T.K. I	IO, Ronan CHAN
Wea	<u>ther</u>			
	Condition: ✓ Sunny Fine Overcast Drizzle	Rain		Storm Hazy
	Temperature: 17 °C Humidity: High	✓ Moderate		Low
	Wind: Calm Light Breeze Strong			
1. G	eneral eneral	N/A Yes	No	Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?	V		EP for tenant is not required
1.2	Environmental Policy documented?			UPML's Environmental Policy is followed
1.3	Environmental Management Plan (EMP) kept up-to-date?			UPML's EMP is followed
1.4	Emergency Response Plan (ERP) documented?			UPML's ERP is followed
	(a) Drill or training records available?			
1.5	All recycling processes in operation have been approved by WFBU?			
1.6	Any record of complaint or prosecution?	一一		
<u>2. W</u>	ater Quality	N/A Yes	No	Remarks
2.1	Valid Effluent Discharge Licence available?	✓		No wastewater is generated from the recycling process
	a) Sampling record available?	√		
	b) Monitoring frequency met the licence requirement?	/		
	c) Monitoring result comply with the licence requirement?	✓		_
	d) If exceedance is recorded, any follow-up action taken?	✓		
2.2	Provision of wastewater treatment facility prior to discharge?	/		
	a) Adequate capacity?	✓		
	b) Properly maintained and function normally?	✓		
2.3	Surface run-off control measures in place and adequately maintained?	 		
2.4	Surface run-off discharging into drainage system?			
2.5	All manholes covered?			
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?			
2.7	Storage of materials and equipment located away from water bodies?			
2.8	Drainage system well maintained to prevent flooding or overflow?			
2.9	Processes or activities with high risk of contamination located under covered area?			Recycling process has low risk of contamination
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	✓		Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	V		Replacement activity is not observed



2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	√	No contaminated water is observed
2.13	Drainage from maintenance area discharged via oil interceptor?	✓	Not required
	a) Oil and grease removed regularly?	✓	
	b) Collected by licensed collector?	✓	
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	/	Not required
2.15	Bulk cargo and materials packed properly?	✓	
2.16	Temporary stockpiles covered during rainstorms?	✓	
2.17	Measures to prevent the washing away of sand/silt to drains?	√	No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	✓	Not required
	a) SP Licence conditions / monitoring requirements comply?	✓	
3.2	Operate without generation of noticeable odour?	✓	No operation is observed during inspection
	a) If odour is detected, can the source be identified?	✓ <u> </u>	
	b) Odourous materials covered?	✓ <u> </u>	
	c) If odour control system is installed, is it operating normally?	✓ <u> </u>	
3.3	Dusty materials dampened prior to loading/unloading?	✓ <u> </u>	No loading/unloading of dusty materials is observed
3.4	Dust monitoring record available?	✓	Not required
	a) Monitoring frequency met the licence requirement?	✓ <u> </u>	
	b) Any exceedance?	✓	
	c) If exceedance is recorded, follow-up action taken?	✓ <u> </u>	
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?		
3.6	Open burning prohibited?		
3.7	Emission from chimney or powered plant free of black smoke?	✓	No operation is observed during inspection
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	/	Not required
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	V	Not required
3.11	Air pollution control system properly maintained and function normally?	✓ <u> </u>	No operation is observed during inspection
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	V	
	a) Obtained approval for the use of controlled refrigerant?	✓ <u> </u>	
	b) If yes, record of refrigeration equipment service available?	✓	
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		
3.14	Public road around site entrance kept clean and free from dust?		



3.15 Materials transported on trucks covered?	✓ Not observed				
3.16 Truck loads to a level within the side and tail boards?	Not observed				
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed				
3.18 Major dust source(s): Wind erosion Ve	hicle/equipment movement				
Loading/unloading of materials Oth	hers: n/a				
4. Waste / Chemical Management					
<u>General</u>	N/A Yes No Remarks				
4.1 Registered as chemical waste producer?	No chemical waste is observed				
4.2 Sufficient receptacles (e.g. rubbish bins) available?					
4.3 Disposed of regularly and properly?					
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?					
4.5 Records of quantities of waste generated, recycled and disposed properly kept?					
4.6 Collection of sludge by licensed collector at regular intervals?	✓ Not required				
Packaging of Chemical Waste					
4.7 Stored in suitable container?					
4.8 Container properly closed or sealed?	<u> </u>				
4.9 Spillage cleaned up immediately through the use of absorbent?					
4.10 Obtained approval for the use of chemical waste container >450L?					
<u>Labelling of Chemical Waste</u>					
4.11 Provision of chemical waste label?					
a) Label is securely attached and visible?					
b) Label is bilingual and in proper dimension?					
c) Information is accurate and sufficient?					
Storage of Chemical Waste	Storage of Chemical Waste				
4.12 Proper "Chemical Waste" sign displayed?					
4.13 Incompatible wastes separated by impermeable partition?					
$4.14\ \ Containers\ kept\ in\ cabinet\ or\ receptacle\ of\ suitable\ material\ (if\ quantity\ <50L),\ or\ provided\ with\ drip\ trays\ capable\ of\ storing\ 110\%\ of\ the\ volume\ of\ the\ largest\ container\ (if\ quantity\ >50L)?$					
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?					
4.16 Properly stored and locked in designated area with adequate ventilation?					
4.17 Storage area paved with concrete and kept clean and dry?					
4.18 Cover provided for outdoor storage area?					
4.19 Chemical waste collected by licensed collector?					
<u>Liquid Waste Storage</u>					
4.20 Storage area provided with permeation-proof floor or surface?					

SITE INSPECTION CHECKLIST



4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of waste in storage?	✓
4.22 Walls or partitions of stacked container storage area constructed of impermeable material?	
5. Landfill Gas (LFG) (within LFG Consultation Zone)	N/A Yes No Remarks
5.1 Alert workers and visitors of possible LFG hazards?	
5.2 Smoking and open fires prohibited?	
6. Others	N/A Yes No Remarks
6.1 Works confined within lot boundaries?	
6.2 Damage to surrounding areas avoided?	
6.3 Site lighting designed to avoid glare to surrounding receivers?	
6.4 Materials and machinery stored in an orderly manner?	
6.5 Areas within lot for recycling activities paved with concrete?	
6.6 Potential stagnant pools cleared and mosquito breeding prevented?	
6.7 Valid calibration certificate for any monitoring equipment?	✓ No monitoring is required
6.8 Valid licence(s) obtained for manufacture or storage of dangerous goods?	✓ Not required
a) Storage area in compliance with the approved plan?	
b) Storage area is securely locked?	
c) Total storage capacity in compliance with relevant statutory requirement?	
d) Proper labelling provided?	
e) Dangerous goods properly packaged?	
Remarks:	
New Observations	
No major environmental deficiency was observed.	
g	
Signatures:	
ET Representative: Operator Representative: Tenant Representative	ve: IEC Representative:
85 F.5 /W	1 sth

Name: William Wong

Date: 17 Mar 2016

Name: DULCIE CHAN

Date:

2/3/16

Name:

Date:

May Wu

- 4 MAR 2016

Name: T. K. HO

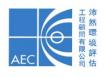
Date: 2016/02/22



	Inspection Date: 2016/03/11 Time: 10:05 Lot Number: EP06-34 Tenant: Hung Wai	Inspected by:	Ronan CHAN
<u>Wea</u>	ther Condition: Sunny Fine ✓ Overcast Drizzle Temperature: 13 °C Humidity: High Wind: Calm ✓ Light Breeze Strong	Rain Moderate	StormHazy
1. G	<u>eneral</u>	N/A Yes	No Remarks
	Environmental Permit (EP) for Tenant displayed at entrances/exits?		EP for tenant is not required UPML's Environmental
1.2	Environmental Policy documented?		Policy is followed
1.3			UPML's EMP is followed
1.4	Emergency Response Plan (ERP) documented?		UPML's ERP is followed
	(a) Drill or training records available?		
1.5	All recycling processes in operation have been approved by WFBU?		
1.6	Any record of complaint or prosecution?		✓
2. W	ater Quality	N/A Yes	No Remarks No wastewater is generated
2.1	Valid Effluent Discharge Licence available?	✓	from the recycling process
	a) Sampling record available?	✓ [
	b) Monitoring frequency met the licence requirement?		
	c) Monitoring result comply with the licence requirement?	V	
	d) If exceedance is recorded, any follow-up action taken?	/ [
2.2	Provision of wastewater treatment facility prior to discharge?	✓ [
	a) Adequate capacity?	/ [
	b) Properly maintained and function normally?	<u> </u>	
2.3	Surface run-off control measures in place and adequately maintained?		
2.4	Surface run-off discharging into drainage system?	✓	
2.5	All manholes covered?		
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?		
2.7	Storage of materials and equipment located away from water bodies?		
2.8	Drainage system well maintained to prevent flooding or overflow?		
2.9	Processes or activities with high risk of contamination located under covered area?	✓	Recycling process has low risk of contamination
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	/	Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	/ [Replacement activity is not observed



2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	V	No contaminated water is observed
2.13	Drainage from maintenance area discharged via oil interceptor?	✓ <u> </u>	Not required
	a) Oil and grease removed regularly?	✓	
	b) Collected by licensed collector?		
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	✓	Not required
2.15	Bulk cargo and materials packed properly?		
2.16	Temporary stockpiles covered during rainstorms?		
2.17	Measures to prevent the washing away of sand/silt to drains?		No sand/silt is generated from the recycling process
3. Ai	ir Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?		Not required
	a) SP Licence conditions / monitoring requirements comply?		
3.2	Operate without generation of noticeable odour?		
	a) If odour is detected, can the source be identified?		
	b) Odourous materials covered?		
	c) If odour control system is installed, is it operating normally?		
3.3	Dusty materials dampened prior to loading/unloading?	✓ <u> </u>	No loading/unloading of dusty materials is observed
3.4	Dust monitoring record available?	✓ <u> </u>	Not required
	a) Monitoring frequency met the licence requirement?	✓ <u> </u>	
	b) Any exceedance?	✓ □ □	
	c) If exceedance is recorded, follow-up action taken?	✓ <u> </u>	
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	Y	Dust-generating activity is not observed
3.6	Open burning prohibited?		
3.7	Emission from chimney or powered plant free of black smoke?		
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	/	Not required
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	V	Not required
3.11	Air pollution control system properly maintained and function normally?		No operation is observed during inspection
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	V	
	a) Obtained approval for the use of controlled refrigerant?		
	b) If yes, record of refrigeration equipment service available?		
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		
3.14	Public road around site entrance kept clean and free from dust?		



3.15 Materials transported on trucks covered?	
3.16 Truck loads to a level within the side and tail boards?	
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed
3.18 Major dust source(s): Wind erosion	Vehicle/equipment movement
Loading/unloading of materials	Others: n/a
4. Waste / Chemical Management	
<u>General</u>	N/A Yes No Remarks
4.1 Registered as chemical waste producer?	No chemical waste is observed
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	
4.6 Collection of sludge by licensed collector at regular intervals?	✓ Not required
Packaging of Chemical Waste	
4.7 Stored in suitable container?	
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
Labelling of Chemical Waste	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)	
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	<u> </u>
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	
4.18 Cover provided for outdoor storage area?	
4.19 Chemical waste collected by licensed collector?	
Liquid Waste Storage	
4.20 Storage area provided with permeation-proof floor or surface?	✓ <u> </u>

SITE INSPECTION CHECKLIST



4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of waste in storage?	
4.22	Walls or partitions of stacked container storage area constructed of impermeable material?	
5. La	ndfill Gas (LFG) (within LFG Consultation Zone)	N/A Yes No Remarks
5.1	Alert workers and visitors of possible LFG hazards?	
5.2	Smoking and open fires prohibited?	
<u>6. O</u> 1	<u>hers</u>	N/A Yes No Remarks
6.1	Works confined within lot boundaries?	
6.2	Damage to surrounding areas avoided?	
6.3	Site lighting designed to avoid glare to surrounding receivers?	
6.4	Materials and machinery stored in an orderly manner?	
6.5	Areas within lot for recycling activities paved with concrete?	
6.6	Potential stagnant pools cleared and mosquito breeding prevented?	
6.7	Valid calibration certificate for any monitoring equipment?	✓ No monitoring is required
6.8	Valid licence(s) obtained for manufacture or storage of dangerous goods?	✓ Not required
	a) Storage area in compliance with the approved plan?	
	b) Storage area is securely locked?	
	c) Total storage capacity in compliance with relevant statutory requirement?	
	d) Proper labelling provided?	
	e) Dangerous goods properly packaged?	

Remarks:

New Observations

No major environmental deficiency was observed.

Signa	tures:

ET Representative:

Name: Ronan CHAN

Date: 2016/03/11

Operator Representative:

Name:

Date:

May Wu 2 9 MAR 2016

Tenant Representative:

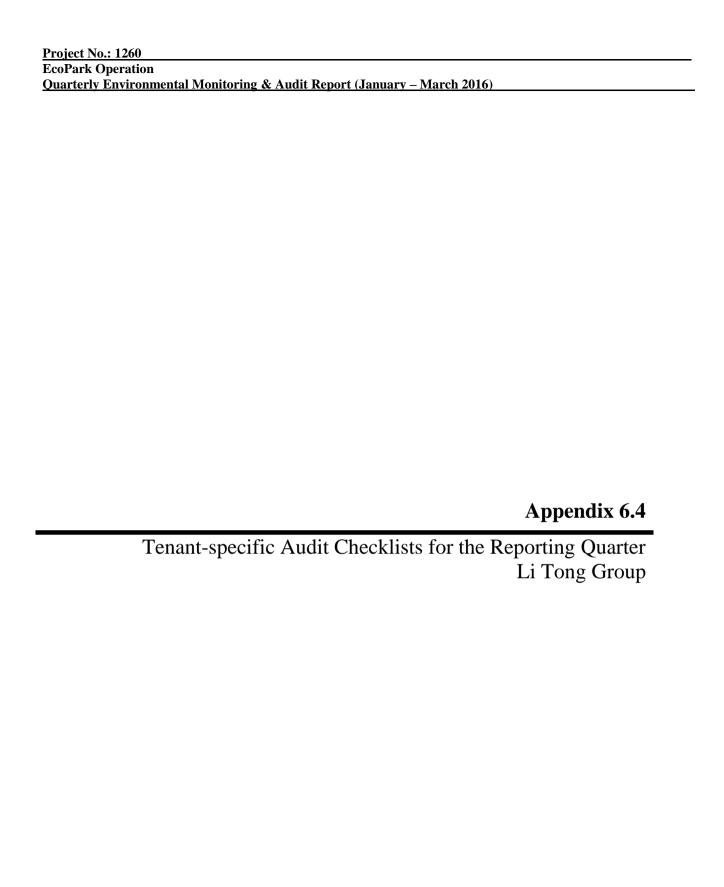
Name: William Wong

Date: 30 Mar 2016

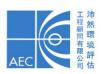
IEC Representative:

Name: DULCIE CHAN

22/3/2016



Issue 1______AEC



	Inspection Date: 2016/01/15 Time: 10:10 Lot Number: EP07-02 Tenant: Li Tong	Inspected by:	Г.К. НО, Ronan CHAN
<u>Wea</u>	Condition: Sunny Fine Overcast Drizzle Temperature: 15 °C Humidity: ✓ High Wind: Calm ✓ Light Breeze Strong	Rain Moderate	Storm Hazy Low
1. Ge	eneral eneral	N/A Yes	No Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?		EP for tenant is not required.
1.2	Environmental Policy documented?		
1.3	Environmental Management Plan (EMP) kept up-to-date?		
1.4	Emergency Response Plan (ERP) documented?		
	(a) Drill or training records available?		
1.5	All recycling processes in operation have been approved by WFBU?		
1.6	Any record of complaint or prosecution?		√
2. W	ater Quality	N/A Yes	No Remarks
2.1	Valid Effluent Discharge Licence available?		<u> </u>
	a) Sampling record available?		
	b) Monitoring frequency met the licence requirement?		<u> </u>
	c) Monitoring result comply with the licence requirement?		
	d) If exceedance is recorded, any follow-up action taken?		<u> </u>
2.2	Provision of wastewater treatment facility prior to discharge?		<u> </u>
	a) Adequate capacity?		<u> </u>
	b) Properly maintained and function normally?		<u> </u>
2.3	Surface run-off control measures in place and adequately maintained?		<u> </u>
2.4	Surface run-off discharging into drainage system?		<u> </u>
2.5	All manholes covered?		
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?		
2.7	Storage of materials and equipment located away from water bodies?		
2.8	Drainage system well maintained to prevent flooding or overflow?		
2.9	Processes or activities with high risk of contamination located under covered area?		Stop-logs are available for use
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	/	by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	V	Replacement activity is not observed

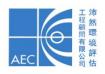


2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	✓	No contaminated water is observed
2.13	Drainage from maintenance area discharged via oil interceptor?	✓ <u> </u>	Not required
	a) Oil and grease removed regularly?	✓ □ □	
	b) Collected by licensed collector?	✓]
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	/	Not required
2.15	Bulk cargo and materials packed properly?		
2.16	Temporary stockpiles covered during rainstorms?]
2.17	Measures to prevent the washing away of sand/silt to drains?	✓	No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	✓ <u> </u>	Not required
	a) SP Licence conditions / monitoring requirements comply?]
3.2	Operate without generation of noticeable odour?	✓]
	a) If odour is detected, can the source be identified?]
	b) Odourous materials covered?	✓]
	c) If odour control system is installed, is it operating normally?	/]
3.3	Dusty materials dampened prior to loading/unloading?	✓	No loading/unloading of dusty materials is observed
3.4	Dust monitoring record available?	/	Not required
	a) Monitoring frequency met the licence requirement?	/]
	b) Any exceedance?	✓]
	c) If exceedance is recorded, follow-up action taken?	✓]
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	V	Dust-generating activity is not observed
3.6	Open burning prohibited?]
3.7	Emission from chimney or powered plant free of black smoke?	✓ □ □	No chimney/powered plant is used
3.8	Vehicles and equipment switched off while not in use?]
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	/]
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	V	
3.11	Air pollution control system properly maintained and function normally?	/]
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	/]
	a) Obtained approval for the use of controlled refrigerant?]
	b) If yes, record of refrigeration equipment service available?	✓ □ □]
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?]
3.14	Public road around site entrance kept clean and free from dust?	✓]



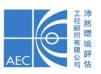
3.15 Materials transported on trucks covered?	✓ Not observed
3.16 Truck loads to a level within the side and tail boards?	Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed
3.18 Major dust source(s): Wind erosion Veh	nicle/equipment movement
Loading/unloading of materials	ners: n/a
4. Waste / Chemical Management	
General Control of the Control of th	N/A Yes No Remarks
4.1 Registered as chemical waste producer?	
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	
4.6 Collection of sludge by licensed collector at regular intervals?	
Packaging of Chemical Waste	
4.7 Stored in suitable container?	
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
Labelling of Chemical Waste	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided with drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)?	
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	✓
4.18 Cover provided for outdoor storage area?	
4.19 Chemical waste collected by licensed collector?	
Liquid Waste Storage	
4.20 Storage area provided with permeation-proof floor or surface?	

SITE INSPECTION CHECKLIST



4.21		ufficient to accommodate contents of th	e largest container or	√		
4.22	20% volume of waste in storage Walls or partitions of stacked co	ntainer storage area constructed of impo	ermeable material?			
5.1	Alert workers and visitors of pos	sible LFG hazards?		N/A Yes	No	Remarks Outside LFG consultation zone
5.2	Smoking and open fires prohibit	ed?		✓		
<u>6. Ot</u>	thers_			N/A Yes	No	Remarks
6.1	Works confined within lot bound	daries?		✓		
6.2	Damage to surrounding areas av	oided?				
6.3	Site lighting designed to avoid g	lare to surrounding receivers?		✓		
6.4	Materials and machinery stored i	in an orderly manner?				
6.5	Areas within lot for recycling ac	tivities paved with concrete?				
6.6	Potential stagnant pools cleared	and mosquito breeding prevented?		✓		
6.7	Valid calibration certificate for a	ny monitoring equipment?		√		No monitoring is required
6.8	Valid licence(s) obtained for ma	nufacture or storage of dangerous good	s?	✓		
	a) Storage area in compliance wi	th the approved plan?		√		
	b) Storage area is securely locked	d?		√		
	c) Total storage capacity in comp	pliance with relevant statutory requirem	ent?	√		
	d) Proper labelling provided?			√		
	e) Dangerous goods properly page	ckaged?		V		
Rem	arks:					
New	Observations					
	No major environmental deficier	ncy was observed.				
	J					
	atures: depresentative:	Operator Representative:	Tenant Representativ	10:	IEC Don	presentative:
<u> </u>	STES	Operator Representative.	Tenam Representative			nescinative.
Name	:Т. К. НО	Name: May Wu	Name: TERESA	HO	Name:	
Date:	2016/01/15	Date: 2 0 JAN 2016	Date: >2 Jac	n 2016	Date:	

2 0 JAN 2016



	Inspection Date: 2016/02/22 Time: 15:10 Lot Number: EP07-02 Tenant: Li Tong	Inspected by:	T.K. HO, Ronan CHAN
<u>Wea</u>	ther Condition: Sunny Fine Overcast Drizzle Temperature: 17 °C Humidity: ✓ High Wind: Calm Light ✓ Breeze Strong	Rain Moderate	Storm ✓ Hazy
1. G	<u>eneral</u>	N/A Yes	No Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?		EP for tenant is not required.
	Environmental Policy documented?		
	Environmental Management Plan (EMP) kept up-to-date?		
	Emergency Response Plan (ERP) documented?		
	(a) Drill or training records available?		
1.5	All recycling processes in operation have been approved by WFBU?		
	Any record of complaint or prosecution?		<u>√</u>
2. W	ater Quality	N/A Yes	No Remarks
2.1	Valid Effluent Discharge Licence available?		No wastewater is generated from recycling process
	a) Sampling record available?	─	
	b) Monitoring frequency met the licence requirement?		
	c) Monitoring result comply with the licence requirement?		
	d) If exceedance is recorded, any follow-up action taken?		
2.2	Provision of wastewater treatment facility prior to discharge?	─	
	a) Adequate capacity?		
	b) Properly maintained and function normally?		
2.3	Surface run-off control measures in place and adequately maintained?		
2.4	Surface run-off discharging into drainage system?		
2.5	All manholes covered?		
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?		
2.7	Storage of materials and equipment located away from water bodies?		
2.8	Drainage system well maintained to prevent flooding or overflow?		
2.9	Processes or activities with high risk of contamination located under covered area?		
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	V	Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	/	Replacement activity is not observed

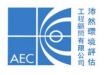


2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	√	No contaminated water is observed
2.13	Drainage from maintenance area discharged via oil interceptor?	✓	Not required
	a) Oil and grease removed regularly?	✓	
	b) Collected by licensed collector?	✓	
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	/	Not required
2.15	Bulk cargo and materials packed properly?		
2.16	Temporary stockpiles covered during rainstorms?	✓	
2.17	Measures to prevent the washing away of sand/silt to drains?	√	No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	✓	Not required
	a) SP Licence conditions / monitoring requirements comply?	✓]
3.2	Operate without generation of noticeable odour?		
	a) If odour is detected, can the source be identified?	✓ <u> </u>	
	b) Odourous materials covered?	✓ <u> </u>	
	c) If odour control system is installed, is it operating normally?		
3.3	Dusty materials dampened prior to loading/unloading?	✓ <u> </u>	Dusty material is not observed
3.4	Dust monitoring record available?	✓	Not required
	a) Monitoring frequency met the licence requirement?	✓ <u> </u>	
	b) Any exceedance?	✓ <u> </u>	
	c) If exceedance is recorded, follow-up action taken?	✓	
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	V	Dust-generating activity is not observed
3.6	Open burning prohibited?		
3.7	Emission from chimney or powered plant free of black smoke?	✓	No chimney/powered plant is being used
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	/	
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	V	
3.11	Air pollution control system properly maintained and function normally?	✓ <u> </u>	
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	/	
	a) Obtained approval for the use of controlled refrigerant?	✓ <u> </u>	
	b) If yes, record of refrigeration equipment service available?	✓	l
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		
3.14	Public road around site entrance kept clean and free from dust?		l



3.15 Materials transported on trucks covered?	✓ Not observed				
3.16 Truck loads to a level within the side and tail boards?	Not observed				
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed				
3.18 Major dust source(s): Wind erosion Veh	nicle/equipment movement				
Loading/unloading of materials	ners: n/a				
4. Waste / Chemical Management					
General Control of the Control of th	N/A Yes No Remarks				
4.1 Registered as chemical waste producer?					
4.2 Sufficient receptacles (e.g. rubbish bins) available?					
4.3 Disposed of regularly and properly?					
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?					
4.5 Records of quantities of waste generated, recycled and disposed properly kept?					
4.6 Collection of sludge by licensed collector at regular intervals?					
Packaging of Chemical Waste					
4.7 Stored in suitable container?					
4.8 Container properly closed or sealed?					
4.9 Spillage cleaned up immediately through the use of absorbent?					
4.10 Obtained approval for the use of chemical waste container >450L?					
Labelling of Chemical Waste					
4.11 Provision of chemical waste label?					
a) Label is securely attached and visible?					
b) Label is bilingual and in proper dimension?					
c) Information is accurate and sufficient?					
Storage of Chemical Waste					
4.12 Proper "Chemical Waste" sign displayed?					
4.13 Incompatible wastes separated by impermeable partition?					
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided with drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)?					
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?					
4.16 Properly stored and locked in designated area with adequate ventilation?					
4.17 Storage area paved with concrete and kept clean and dry?					
4.18 Cover provided for outdoor storage area?	✓ No outdoor storage				
4.19 Chemical waste collected by licensed collector?					
Liquid Waste Storage					
4.20 Storage area provided with permeation-proof floor or surface?	✓ Not observed				

SITE INSPECTION CHECKLIST



4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of waste in storage?	
4.22 Walls or partitions of stacked container storage area constructed of impermeable material?	
5. Landfill Gas (LFG) (within LFG Consultation Zone)	N/A Yes No Remarks
5.1 Alert workers and visitors of possible LFG hazards?	Outside LFG consultation zone
5.2 Smoking and open fires prohibited?	
6. Others	N/A Yes No Remarks
6.1 Works confined within lot boundaries?	
6.2 Damage to surrounding areas avoided?	
6.3 Site lighting designed to avoid glare to surrounding receivers?	
6.4 Materials and machinery stored in an orderly manner?	
6.5 Areas within lot for recycling activities paved with concrete?	
6.6 Potential stagnant pools cleared and mosquito breeding prevented?	
6.7 Valid calibration certificate for any monitoring equipment?	✓ No monitoring is required
6.8 Valid licence(s) obtained for manufacture or storage of dangerous goods?	
a) Storage area in compliance with the approved plan?	
b) Storage area is securely locked?	
c) Total storage capacity in compliance with relevant statutory requirement?	
d) Proper labelling provided?	
e) Dangerous goods properly packaged?	
Remarks:	
New Observations	
No major environmental deficiency was observed.	
Signatures: ET Representative: Operator Representative: Tenant Representative	tive: IEC Representative:
SSES NO E	DIL

Name: TERESH HO

Date:

7/3/16

Name: DUL CLE CHAN

2/3/16

Date:

Name: T. K. HO

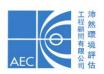
Date: 2016/02/22

May Wu

1 Mar 20,6.

Name:

Date:



	Inspection Date: 2016/03/23 Time: 10:20 Lot Number: EP07-02 Tenant: Li Tong	Inspected by:	Ronan CHAN
<u>Wea</u>	Condition: Sunny Fine VOvercast Drizzle Temperature: 18 °C Humidity: VHigh Wind: Calm Light V Breeze Strong	Rain Moderate	Storm Hazy Low
1. G	eneral eneral	N/A Yes	No Remarks
	Environmental Permit (EP) for Tenant displayed at entrances/exits? Environmental Policy documented?		EP for tenant is not required.
	Environmental Management Plan (EMP) kept up-to-date?		
	Emergency Response Plan (ERP) documented?		<u> </u>
1.7	(a) Drill or training records available?		
1.5	All recycling processes in operation have been approved by WFBU?		
	Any record of complaint or prosecution?		<u> </u>
2. W	ater Quality	N/A Yes	No Remarks
2.1	Valid Effluent Discharge Licence available?		No wastewater is generated from recycling process
	a) Sampling record available?	/	
	b) Monitoring frequency met the licence requirement?		
	c) Monitoring result comply with the licence requirement?	/	
	d) If exceedance is recorded, any follow-up action taken?	✓	
2.2	Provision of wastewater treatment facility prior to discharge?	/	<u> </u>
	a) Adequate capacity?	V	
	b) Properly maintained and function normally?	V	
2.3	Surface run-off control measures in place and adequately maintained?		
2.4	Surface run-off discharging into drainage system?		
2.5	All manholes covered?		
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?		
2.7	Storage of materials and equipment located away from water bodies?		
2.8	Drainage system well maintained to prevent flooding or overflow?		<u> </u>
2.9	Processes or activities with high risk of contamination located under covered area?		Stop-logs are available for use
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	/	by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	✓	Replacement activity is not observed



2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	Y	No contaminated water is observed
2.13	Drainage from maintenance area discharged via oil interceptor?		Not required
	a) Oil and grease removed regularly?		
	b) Collected by licensed collector?		
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	✓	Not required
2.15	Bulk cargo and materials packed properly?		
2.16	Temporary stockpiles covered during rainstorms?		
2.17	Measures to prevent the washing away of sand/silt to drains?	/	No sand/silt is generated from the recycling process
3. Ai	ir Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?		Not required
	a) SP Licence conditions / monitoring requirements comply?		l
3.2	Operate without generation of noticeable odour?		
	a) If odour is detected, can the source be identified?		
	b) Odourous materials covered?		
	c) If odour control system is installed, is it operating normally?		
3.3	Dusty materials dampened prior to loading/unloading?	✓ <u> </u>	Dusty material is not observed
3.4	Dust monitoring record available?	✓ <u> </u>	Not required
	a) Monitoring frequency met the licence requirement?	✓]
	b) Any exceedance?	✓	
	c) If exceedance is recorded, follow-up action taken?	✓ <u> </u>] <u> </u>
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	/	Dust-generating activity is not observed
3.6	Open burning prohibited?]
3.7	Emission from chimney or powered plant free of black smoke?		No chimney/powered plant is being used
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	V]
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	/]
3.11	Air pollution control system properly maintained and function normally?]
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	/	
	a) Obtained approval for the use of controlled refrigerant?	/	l
	b) If yes, record of refrigeration equipment service available?	✓ <u> </u>]
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		l
3.14	Public road around site entrance kept clean and free from dust?		l



3.15 Materials transported on trucks covered?	✓ Not observed
3.16 Truck loads to a level within the side and tail boards?	Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed
3.18 Major dust source(s): Wind erosion Ve	chicle/equipment movement
Loading/unloading of materials Oth	hers: n/a
4. Waste / Chemical Management	
General	N/A Yes No Remarks
4.1 Registered as chemical waste producer?	
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	
4.6 Collection of sludge by licensed collector at regular intervals?	
Packaging of Chemical Waste	
4.7 Stored in suitable container?	
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
<u>Labelling of Chemical Waste</u>	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
$4.14\ \ Containers\ kept\ in\ cabinet\ or\ receptacle\ of\ suitable\ material\ (if\ quantity\ <50L),\ or\ provided\ with\ drip\ trays\ capable\ of\ storing\ 110\%\ of\ the\ volume\ of\ the\ largest\ container\ (if\ quantity\ >50L)?$	
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	
4.18 Cover provided for outdoor storage area?	✓ No outdoor storage
4.19 Chemical waste collected by licensed collector?	
<u>Liquid Waste Storage</u>	
4.20 Storage area provided with permeation-proof floor or surface?	✓ Not observed

SITE INSPECTION CHECKLIST



4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of waste in storage?	
4.22 Walls or partitions of stacked container storage area constructed of impermeable material?	
 5. Landfill Gas (LFG) (within LFG Consultation Zone) 5.1 Alert workers and visitors of possible LFG hazards? 5.2 Smoking and open fires prohibited? 	N/A Yes No Remarks Outside LFG consultation zone
6. Others	N/A Yes No Remarks
 6.1 Works confined within lot boundaries? 6.2 Damage to surrounding areas avoided? 6.3 Site lighting designed to avoid glare to surrounding receivers? 6.4 Materials and machinery stored in an orderly manner? 6.5 Areas within lot for recycling activities paved with concrete? 6.6 Potential stagnant pools cleared and mosquito breeding prevented? 6.7 Valid calibration certificate for any monitoring equipment? 6.8 Valid licence(s) obtained for manufacture or storage of dangerous goods? a) Storage area in compliance with the approved plan? b) Storage area is securely locked? c) Total storage capacity in compliance with relevant statutory requirement? d) Proper labelling provided? e) Dangerous goods properly packaged? 	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ No monitoring is required ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓
Remarks: New Observations	
No major environmental deficiency was observed.	
Signatures: ET Representative: Operator Representative: Tenant Representative:	tive: IEC Representative:
AND IN	

Name: TERESA HO

Date: 29 May 2016

Name:

Date:

Name: Ronan CHAN

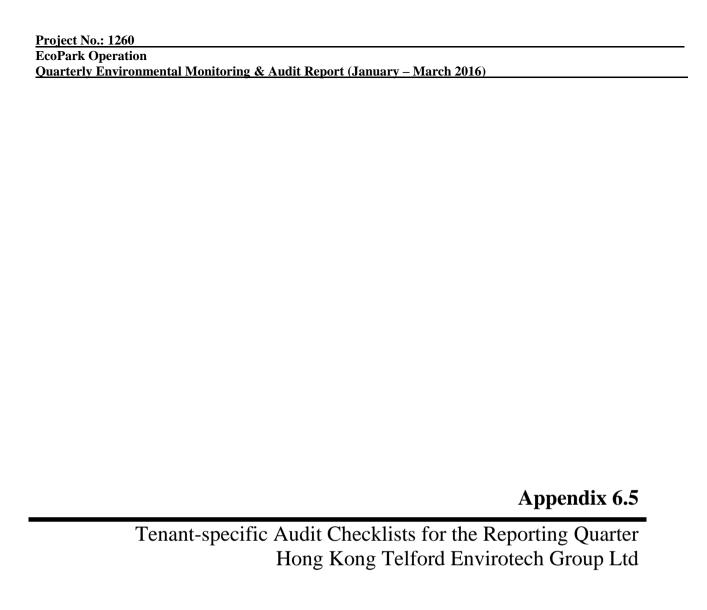
Date: 2016/03/23

May Wu

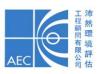
2 9 MAR 2016

Name:

Date:



Issue 1 AEC



				-			
	Inspection Date: 2016/01/15 Time: 09:40 Lot Number: EP08-01 Tenant: Telford	Inspected by:	T.K. I	IO, Ronan CHAN			
Wea	Weather						
	Condition: Sunny Fine Overcast Drizzle Temperature: 15 °C Humidity: ✓ High Wind: Calm ✓ Light Breeze Strong	Rain Moderate	=	Storm Hazy Low			
1. Ge	<u>eneral</u>	N/A Yes	No	Remarks			
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?	V		EP for tenant is not required.			
1.2	Environmental Policy documented?	V					
1.3	Environmental Management Plan (EMP) kept up-to-date?	✓					
1.4	Emergency Response Plan (ERP) documented?	✓					
	(a) Drill or training records available?	✓					
1.5	All recycling processes in operation have been approved by WFBU?						
1.6	Any record of complaint or prosecution?		√				
2. W	ater Quality	N/A Yes	No	Remarks			
2.1	Valid Effluent Discharge Licence available?	✓					
	a) Sampling record available?	✓					
	b) Monitoring frequency met the licence requirement?	✓					
	c) Monitoring result comply with the licence requirement?	✓ <u> </u>					
	d) If exceedance is recorded, any follow-up action taken?	√					
2.2	Provision of wastewater treatment facility prior to discharge?	✓					
	a) Adequate capacity?	✓					
	b) Properly maintained and function normally?	✓					
2.3	Surface run-off control measures in place and adequately maintained?						
2.4	Surface run-off discharging into drainage system?						
2.5	All manholes covered?						
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?	✓					
2.7	Storage of materials and equipment located away from water bodies?	✓					
2.8	Drainage system well maintained to prevent flooding or overflow?	✓		D 1:			
2.9	Processes or activities with high risk of contamination located under covered area?	✓		Recycling process has low risk of contamination			
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	V		Stop-logs are available for use by tenant if needed.			
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	✓		Replacement activity is not observed			

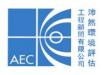


2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	✓	No contaminated water was observed
2.13	Drainage from maintenance area discharged via oil interceptor?		Not required
	a) Oil and grease removed regularly?		
	b) Collected by licensed collector?]
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	/	Not required
2.15	Bulk cargo and materials packed properly?]
2.16	Temporary stockpiles covered during rainstorms?	/	
2.17	Measures to prevent the washing away of sand/silt to drains?	✓	No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	✓	Not required
	a) SP Licence conditions / monitoring requirements comply?	✓ <u> </u>]
3.2	Operate without generation of noticeable odour?]
	a) If odour is detected, can the source be identified?	✓ <u> </u>]
	b) Odourous materials covered?]
	c) If odour control system is installed, is it operating normally?		
3.3	Dusty materials dampened prior to loading/unloading?		No loading/unloading of dusty materials is observed
3.4	Dust monitoring record available?		Not required
	a) Monitoring frequency met the licence requirement?]
	b) Any exceedance?]
	c) If exceedance is recorded, follow-up action taken?		
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	/	Dust-generating activity is not observed
3.6	Open burning prohibited?]
3.7	Emission from chimney or powered plant free of black smoke?]
3.8	Vehicles and equipment switched off while not in use?]
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	/	Not required
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	/	Not required
3.11	Air pollution control system properly maintained and function normally?]
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	/	
	a) Obtained approval for the use of controlled refrigerant?	/]
	b) If yes, record of refrigeration equipment service available?	/]
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?	/]
3.14	Public road around site entrance kept clean and free from dust?]



3.15 Materials transported on trucks covered?	✓ Not observed
3.16 Truck loads to a level within the side and tail boards?	Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed
3.18 Major dust source(s): Wind erosion	Vehicle/equipment movement
Loading/unloading of materials ✓	Others: n/a
4. Waste / Chemical Management	
<u>General</u>	N/A Yes No Remarks
4.1 Registered as chemical waste producer?	No chemical waste is observed
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	
4.6 Collection of sludge by licensed collector at regular intervals?	
Packaging of Chemical Waste	
4.7 Stored in suitable container?	
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
Labelling of Chemical Waste	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided w drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)?	rith
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	
4.18 Cover provided for outdoor storage area?	
4.19 Chemical waste collected by licensed collector?	
Liquid Waste Storage	
4.20 Storage area provided with permeation-proof floor or surface?	

SITE INSPECTION CHECKLIST



4.21	Capacity of retention structure s 20% volume of waste in storage	sufficient to accommodate contents of the?	ne largest container or	✓	J
4.22	_	ontainer storage area constructed of imp	ermeable material?	✓] [
5. La	andfill Gas (LFG) (within LFG	Consultation Zone)		N/A Yes	s No Remarks
5.1	Alert workers and visitors of po	ssible LFG hazards?		✓	
5.2	Smoking and open fires prohibi	ted?		✓] 🗆
<u>6. Ot</u>	thers			N/A Yes	s No Remarks
6.1	Works confined within lot boun	daries?		✓] 🔲
6.2	Damage to surrounding areas av	voided?			
6.3	Site lighting designed to avoid g	glare to surrounding receivers?		✓] 🗆
6.4	Materials and machinery stored	in an orderly manner?] 🔲
6.5	Areas within lot for recycling ac	ctivities paved with concrete?		✓] 🔲
6.6	Potential stagnant pools cleared	and mosquito breeding prevented?		✓] 🔲
6.7	Valid calibration certificate for	any monitoring equipment?		✓	Not required
6.8	Valid licence(s) obtained for ma	anufacture or storage of dangerous good	ls?	✓] 🔲
	a) Storage area in compliance w	rith the approved plan?		✓	
	b) Storage area is securely locked	ed?		✓	
	c) Total storage capacity in com	pliance with relevant statutory requiren	nent?	✓	
	d) Proper labelling provided?			√	
	e) Dangerous goods properly pa	nckaged?		√] [
Rem	arks:				
New	Observations				
•	No major environmental deficie	ency was observed.			
	atures:				
ET R	epresentative:	Operator Representative:	Tenant Representativ	/e:	IEC Representative:
	8575		An	1	ach
Name	т. К. НО	Name: May Wu	Name: MRS	LEE	Name: DULCIE CHAN
Date:	2016/01/15	Date: 2 0 JAN 2016	Date: 27 Jan	12016	Date: 20/1/16



	Inspection Date: 2016/02/22 Time: 14:25 Lot Number: EP08-01 Tenant: Telford	Inspected by:	Т.К. Н	IO, Ronan CHAN
Wea	Condition: Sunny Fine Overcast Drizzle Temperature: 17 °C Humidity: ✓ High Wind: Calm Light ✓ Breeze Strong	Rain Moderate	\equiv	Storm ✓ Hazy Low
1. G	eneral eneral	N/A Yes	No	Remarks
	Environmental Permit (EP) for Tenant displayed at entrances/exits? Environmental Policy documented?			EP for tenant is not required.
1.3	Environmental Management Plan (EMP) kept up-to-date?	✓		
1.4	Emergency Response Plan (ERP) documented?	√		
	(a) Drill or training records available?	V		
	All recycling processes in operation have been approved by WFBU?			
1.0	Any record of complaint or prosecution?		<u> </u>	
2. W	ater Quality	N/A Yes	No	Remarks
2.1	Valid Effluent Discharge Licence available?	√		No wastewater is generated from recycling process
	a) Sampling record available?	✓		
	b) Monitoring frequency met the licence requirement?	✓		
	c) Monitoring result comply with the licence requirement?	✓		
	d) If exceedance is recorded, any follow-up action taken?	✓		
2.2	Provision of wastewater treatment facility prior to discharge?	✓		
	a) Adequate capacity?	✓		
	b) Properly maintained and function normally?	✓		
2.3	Surface run-off control measures in place and adequately maintained?			
2.4	Surface run-off discharging into drainage system?			
2.5	All manholes covered?			
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?			
2.7	Storage of materials and equipment located away from water bodies?			
2.8	Drainage system well maintained to prevent flooding or overflow?			- ·
2.9	Processes or activities with high risk of contamination located under covered area?	✓		Recycling process has low risk of contamination
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	V		Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	✓		Replacement activity is not observed

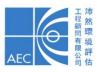


2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	√	No contaminated water was observed
2.13	Drainage from maintenance area discharged via oil interceptor?	/	Not required
	a) Oil and grease removed regularly?	/	
	b) Collected by licensed collector?	/	
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	V	Not required
2.15	Bulk cargo and materials packed properly?	✓	
2.16	Temporary stockpiles covered during rainstorms?	/	
2.17	Measures to prevent the washing away of sand/silt to drains?	√	No sand/silt is generated from the recycling process
3. Ai	ir Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	/	Not required
	a) SP Licence conditions / monitoring requirements comply?	/	
3.2	Operate without generation of noticeable odour?	/	No operation is observed during inspection
	a) If odour is detected, can the source be identified?	/	
	b) Odourous materials covered?	✓	
	c) If odour control system is installed, is it operating normally?	/	
3.3	Dusty materials dampened prior to loading/unloading?	/	No loading/unloading of dusty materials is observed
3.4	Dust monitoring record available?	/	Not required
	a) Monitoring frequency met the licence requirement?	/	
	b) Any exceedance?	/	
	c) If exceedance is recorded, follow-up action taken?	/	
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	V	Dust-generating activity is not observed
3.6	Open burning prohibited?		
3.7	Emission from chimney or powered plant free of black smoke?	/	No operation is observed during inspection
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	V	Not required
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	V	Not required
3.11	Air pollution control system properly maintained and function normally?	/	
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	V	
	a) Obtained approval for the use of controlled refrigerant?	/	
	b) If yes, record of refrigeration equipment service available?	/	
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		
3.14	Public road around site entrance kept clean and free from dust?	✓	



3.15 Materials transported on trucks covered?	✓ Not observed
3.16 Truck loads to a level within the side and tail boards?	✓ Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed
3.18 Major dust source(s): Wind erosion	Vehicle/equipment movement
Loading/unloading of materials	Others: n/a
4. Waste / Chemical Management	
General	N/A Yes No Remarks No chemical waste is
4.1 Registered as chemical waste producer?	No chemical waste is observed
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	
4.6 Collection of sludge by licensed collector at regular intervals?	
Packaging of Chemical Waste	
4.7 Stored in suitable container?	
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
Labelling of Chemical Waste	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided with drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)?	th 🗸 🗀
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	
4.18 Cover provided for outdoor storage area?	
4.19 Chemical waste collected by licensed collector?	
Liquid Waste Storage	
4.20 Storage area provided with permeation-proof floor or surface?	

SITE INSPECTION CHECKLIST



4.21 Capacity of retention structure sufficient to a 20% volume of waste in storage?	accommodate contents of the	e largest container or	√]
4.22 Walls or partitions of stacked container stora	age area constructed of impe	rmeable material?	✓]
5. Landfill Gas (LFG) (within LFG Consultation	ı Zone)		N/A Yes No	Remarks
5.1 Alert workers and visitors of possible LFG h	nazards?]
5.2 Smoking and open fires prohibited?]
6. Others			N/A Yes No	Remarks
6.1 Works confined within lot boundaries?			√]
6.2 Damage to surrounding areas avoided?]
6.3 Site lighting designed to avoid glare to surro	ounding receivers?		✓]
6.4 Materials and machinery stored in an orderly	manner?]
6.5 Areas within lot for recycling activities pave	d with concrete?]
6.6 Potential stagnant pools cleared and mosquir	to breeding prevented?]
6.7 Valid calibration certificate for any monitori	ng equipment?		✓	Not required
6.8 Valid licence(s) obtained for manufacture or	storage of dangerous goods	?	/]
a) Storage area in compliance with the appro	oved plan?		✓]
b) Storage area is securely locked?			✓]
c) Total storage capacity in compliance with	relevant statutory requireme	ent?	V]
d) Proper labelling provided?			✓]
e) Dangerous goods properly packaged?			/]
Remarks:				
New Observations				
No major environmental deficiency was observed.	erved.			
Signatures:				
ET Representative: Operator F	Representative:	Tenant Representativ	re: IEC F	Representative:
85 F. 3		Ag.		DIL
Name: T K HO Name: M	lay Wu	Name:	Name:	DULCIE CHAN

Date:

Date: 2/3/16

Date: 2016/02/22

Date: - 4 MAR 2016



	Inspection Date: 2016/03/23 Time: 09:40 Lot Number: EP08-01 Tenant: Telford	Inspected by:	Ronan CHAN	
		_		
<u>Wea</u>	Condition: Sunny Fine V Overcast Drizzle Temperature: 18 °C Humidity: V High Wind: Calm Light V Breeze Strong	Rain Moderate	Storm Hazy Low	
1. G	<u>eneral</u>	N/A Yes I	No Remarks	
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?		EP for tenant is not required.	
1.2	Environmental Policy documented?		<u> </u>	
1.3	Environmental Management Plan (EMP) kept up-to-date?			
1.4	Emergency Response Plan (ERP) documented?	/		
	(a) Drill or training records available?	/	<u> </u>	
1.5	All recycling processes in operation have been approved by WFBU?			
1.6	Any record of complaint or prosecution?		✓ <u> </u>	
2. W	ater Quality	N/A Yes	No Remarks	
2.1	Valid Effluent Discharge Licence available?	V	No wastewater is generated from recycling process	
	a) Sampling record available?	V		
	b) Monitoring frequency met the licence requirement?	/	<u> </u>	
	c) Monitoring result comply with the licence requirement?	V		
	d) If exceedance is recorded, any follow-up action taken?	V		
2.2	Provision of wastewater treatment facility prior to discharge?	V	<u> </u>	
	a) Adequate capacity?	V		
	b) Properly maintained and function normally?	V	<u> </u>	
2.3	Surface run-off control measures in place and adequately maintained?			
2.4	Surface run-off discharging into drainage system?		<u> </u>	
2.5	All manholes covered?			
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?			
2.7	Storage of materials and equipment located away from water bodies?			
2.8	Drainage system well maintained to prevent flooding or overflow?			
2.9	Processes or activities with high risk of contamination located under covered area?	✓	Recycling process has low risk of contamination	
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	Y	Stop-logs are available for use by tenant if needed.	
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	✓	Replacement activity is not observed	



2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	/	No contaminated water was observed
2.13	Drainage from maintenance area discharged via oil interceptor?		Not required
	a) Oil and grease removed regularly?		
	b) Collected by licensed collector?		
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	/	Not required
2.15	Bulk cargo and materials packed properly?		
2.16	Temporary stockpiles covered during rainstorms?		
2.17	Measures to prevent the washing away of sand/silt to drains?	✓	No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	✓ □ □	Not required
	a) SP Licence conditions / monitoring requirements comply?		
3.2	Operate without generation of noticeable odour?		
	a) If odour is detected, can the source be identified?		-
	b) Odourous materials covered?	✓ □ □	
	c) If odour control system is installed, is it operating normally?		-
3.3	Dusty materials dampened prior to loading/unloading?		No loading/unloading of dusty materials is observed
3.4	Dust monitoring record available?		Not required
	a) Monitoring frequency met the licence requirement?		
	b) Any exceedance?	✓ □ □	
	c) If exceedance is recorded, follow-up action taken?	✓ □ □	
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	/	Dust-generating activity is not observed
3.6	Open burning prohibited?		-
3.7	Emission from chimney or powered plant free of black smoke?		
3.8	Vehicles and equipment switched off while not in use?		-
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	/	Not required
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	V	Not required
3.11	Air pollution control system properly maintained and function normally?		-
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	/	
	a) Obtained approval for the use of controlled refrigerant?		
	b) If yes, record of refrigeration equipment service available?		
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		
3.14	Public road around site entrance kept clean and free from dust?		



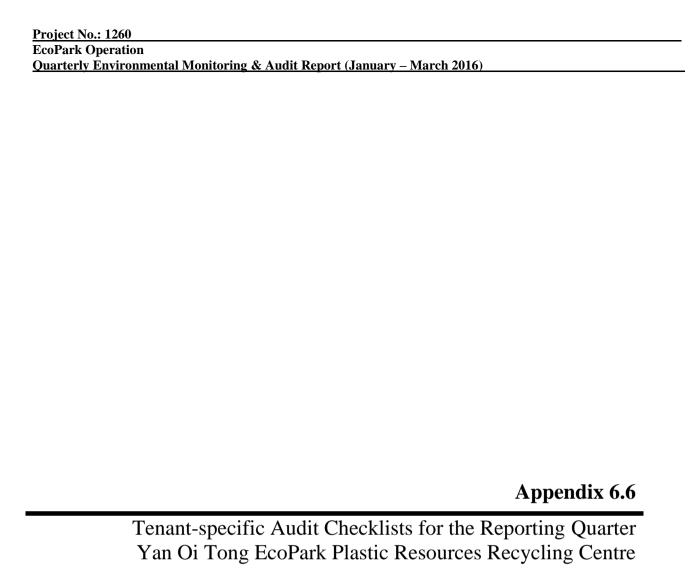
3.15 Materials transported on trucks covered?	✓ Not observed
3.16 Truck loads to a level within the side and tail boards?	✓ Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed
3.18 Major dust source(s): Wind erosion	Vehicle/equipment movement
Loading/unloading of materials	Others: n/a
4. Waste / Chemical Management	
General	N/A Yes No Remarks No chemical waste is
4.1 Registered as chemical waste producer?	No chemical waste is observed
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	
4.6 Collection of sludge by licensed collector at regular intervals?	
Packaging of Chemical Waste	
4.7 Stored in suitable container?	
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
Labelling of Chemical Waste	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided with drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)?	th 🗸 🗀
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	
4.18 Cover provided for outdoor storage area?	
4.19 Chemical waste collected by licensed collector?	
Liquid Waste Storage	
4.20 Storage area provided with permeation-proof floor or surface?	

SITE INSPECTION CHECKLIST

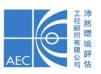


4.21	Capacity of retention structure so 20% volume of waste in storage	ufficient to accommodate contents of the?	e largest container or	✓		
4.22	Walls or partitions of stacked co	ntainer storage area constructed of impe	ermeable material?	✓		
5. La	andfill Gas (LFG) (within LFG (Consultation Zone)		N/A Yes	No	Remarks
5.1	Alert workers and visitors of pos	ssible LFG hazards?		✓		
5.2	Smoking and open fires prohibit	ed?				
<u>6. Ot</u>	thers			N/A Yes	No	Remarks
6.1	Works confined within lot bound	daries?				
6.2	Damage to surrounding areas av	oided?		✓		
6.3	Site lighting designed to avoid g	lare to surrounding receivers?		✓		
6.4	Materials and machinery stored	in an orderly manner?		✓		
6.5	Areas within lot for recycling ac	tivities paved with concrete?		✓		
6.6	Potential stagnant pools cleared	and mosquito breeding prevented?		✓		
6.7	Valid calibration certificate for a	any monitoring equipment?		✓		Not required
6.8	Valid licence(s) obtained for ma	nufacture or storage of dangerous goods	s?	✓		
	a) Storage area in compliance wi	ith the approved plan?		√		
	b) Storage area is securely locke	d?		√		
	c) Total storage capacity in comp	pliance with relevant statutory requirem	ent?	√		
	d) Proper labelling provided?			√		
	e) Dangerous goods properly page	ckaged?		/		
Rem	arks:					
New	Observations					
•	No major environmental deficien	icy was observed.				
	atures:					
ET R	Representative:	Operator Representative:	Tenant Representativ	ve: I	EC Rep	resentative:
	A)		A	1.	/	
Name	: Ronan CHAN	Name: May Wu	Name: MRS	. LB8	Name:	
Date:	2016/03/23	Date: 2 9 MAR 2016	Date: 31-3.	. L88 .	Date:	

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Issue 1 AEC



	Inspection Date: 2016/01/15 Time: 09:50 Lot Number: EP10-01 Tenant: Yan Oi Tong	Inspected by:	T.K. HO, Ronan CHAN
Wea	ther Condition: Sunny Fine Overcast Drizzle Temperature: 15 °C Humidity: ✓ High Wind: Calm ✓ Light Breeze Strong	✓ Rain Moderate	Storm Hazy Low
1. G	<u>eneral</u>	N/A Yes	No Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?		EP for tenant is not required.
	Environmental Policy documented?		
1.3			$\overline{}$
1.4	Emergency Response Plan (ERP) documented?		
	(a) Drill or training records available?		
1.5	All recycling processes in operation have been approved by WFBU?		
1.6	Any record of complaint or prosecution?		✓
<u>2. W</u>	ater Quality	N/A Yes	No Remarks
2.1	Valid Effluent Discharge Licence available?		Renewal record is pending from tenant
	a) Sampling record available?		<u> </u>
	b) Monitoring frequency met the licence requirement?		
	c) Monitoring result comply with the licence requirement?		
	d) If exceedance is recorded, any follow-up action taken?	_	
2.2	Provision of wastewater treatment facility prior to discharge?		
	a) Adequate capacity?		
	b) Properly maintained and function normally?		
2.3	Surface run-off control measures in place and adequately maintained?		
2.4	Surface run-off discharging into drainage system?		
2.5	All manholes covered?		
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?		
2.7	Storage of materials and equipment located away from water bodies?		
2.8	Drainage system well maintained to prevent flooding or overflow?		
2.9	Processes or activities with high risk of contamination located under covered area?		
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	V	Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	✓	Replacement activity is not observed

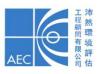


2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?		
2.13	Drainage from maintenance area discharged via oil interceptor?	✓ <u> </u>	Not required
	a) Oil and grease removed regularly?	✓ <u> </u>	
	b) Collected by licensed collector?		
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	✓	Not required
2.15	Bulk cargo and materials packed properly?		
2.16	Temporary stockpiles covered during rainstorms?		
2.17	Measures to prevent the washing away of sand/silt to drains?	/	No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?		Not required
	a) SP Licence conditions / monitoring requirements comply?		
3.2	Operate without generation of noticeable odour?		
	a) If odour is detected, can the source be identified?		
	b) Odourous materials covered?	✓ <u> </u>	
	c) If odour control system is installed, is it operating normally?		
3.3	Dusty materials dampened prior to loading/unloading?	✓ <u> </u>	No loading/unloading of dusty materials is observed
3.4	Dust monitoring record available?	✓ <u> </u>	Not required
	a) Monitoring frequency met the licence requirement?	✓ <u> </u>	
	b) Any exceedance?	✓ <u> </u>	
	c) If exceedance is recorded, follow-up action taken?	✓ <u> </u>	
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	Y	Dust-generating activity is not observed
3.6	Open burning prohibited?		
3.7	Emission from chimney or powered plant free of black smoke?		
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	V	Not required
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	✓	Not required
3.11	Air pollution control system properly maintained and function normally?		
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	✓	
	a) Obtained approval for the use of controlled refrigerant?		
	b) If yes, record of refrigeration equipment service available?		
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		
3.14	Public road around site entrance kept clean and free from dust?		



3.15 Materials transported on trucks covered?	✓ Not observed						
3.16 Truck loads to a level within the side and tail boards?	Not observed						
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed						
3.18 Major dust source(s): Wind erosion	Vehicle/equipment movement						
Loading/unloading of materials ✓	Others: n/a						
4. Waste / Chemical Management							
General	N/A Yes No Remarks						
4.1 Registered as chemical waste producer?	No chemical waste is observed						
4.2 Sufficient receptacles (e.g. rubbish bins) available?							
4.3 Disposed of regularly and properly?							
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?							
4.5 Records of quantities of waste generated, recycled and disposed properly kept?							
4.6 Collection of sludge by licensed collector at regular intervals?							
Packaging of Chemical Waste							
4.7 Stored in suitable container?							
4.8 Container properly closed or sealed?							
4.9 Spillage cleaned up immediately through the use of absorbent?							
4.10 Obtained approval for the use of chemical waste container >450L?							
Labelling of Chemical Waste							
4.11 Provision of chemical waste label?							
a) Label is securely attached and visible?							
b) Label is bilingual and in proper dimension?							
c) Information is accurate and sufficient?							
Storage of Chemical Waste							
4.12 Proper "Chemical Waste" sign displayed?							
4.13 Incompatible wastes separated by impermeable partition?							
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided w drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)?	rith 🗸 🔲 📗						
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?							
4.16 Properly stored and locked in designated area with adequate ventilation?							
4.17 Storage area paved with concrete and kept clean and dry?							
4.18 Cover provided for outdoor storage area?							
4.19 Chemical waste collected by licensed collector?							
Liquid Waste Storage	Liquid Waste Storage						
4.20 Storage area provided with permeation-proof floor or surface?							

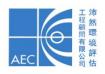
SITE INSPECTION CHECKLIST



4.21	Capacity of retention structure s 20% volume of waste in storage	sufficient to accommodate contents of the 2?	largest container or	√		
4.22	Walls or partitions of stacked co	ontainer storage area constructed of imper	rmeable material?	✓		
5. La	andfill Gas (LFG) (within LFG	Consultation Zone)		N/A Yes	s No	Remarks
5.1	Alert workers and visitors of po	ossible LFG hazards?				
5.2	Smoking and open fires prohibi	ted?				
6. O	ther <u>s</u>			N/A Yes	s No	Remarks
6.1	Works confined within lot bour	ndaries?				
6.2	Damage to surrounding areas a	voided?				
6.3	Site lighting designed to avoid	glare to surrounding receivers?				
6.4	Materials and machinery stored	in an orderly manner?				
6.5	Areas within lot for recycling a	ctivities paved with concrete?				
6.6	Potential stagnant pools cleared	and mosquito breeding prevented?				
6.7	Valid calibration certificate for	any monitoring equipment?		✓		
6.8	Valid licence(s) obtained for m	anufacture or storage of dangerous goods	?	✓		Not required
	a) Storage area in compliance w	vith the approved plan?		✓		
	b) Storage area is securely lock	ed?		V		
	c) Total storage capacity in con	apliance with relevant statutory requireme	nt?	✓		
	d) Proper labelling provided?			✓		
	e) Dangerous goods properly pa	ackaged?		√		
Rem	arks:					
New	Observations					
٠	No major environmental deficie	ency was observed.				
	atures:	Operator Representative:	Tenant Representative	3.	IEC Rep	resentative:
_	STE			_	J	M
Name	:Т. К. НО	Name: May Wu	Name: ASa Ng			OULCIE CHAN
Date:	2016/01/15	Date: 2 0 JAN 2016	Date: 20 . 1 . 2	016	Date: Z	0/1/16



	Inspection Date: 2016/02/22 Time: 14:35 Lot Number: EP10-01 Tenant: Yan Oi Tong	Inspected by:	Γ.K. HO, Ronan CHAN
<u>Wea</u>	ther Condition: Sunny Fine Overcast Drizzle Temperature: 17 °C Humidity: ✓ High Wind: Calm Light ✓ Breeze Strong	Rain Moderate	Storm ✓ Hazy Low
1. G	<u>eneral</u>	N/A Yes	No Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?		EP for tenant is not required.
	Environmental Policy documented?		
	Environmental Management Plan (EMP) kept up-to-date?		
	Emergency Response Plan (ERP) documented?		
	(a) Drill or training records available?		
1.5	All recycling processes in operation have been approved by WFBU?		
	Any record of complaint or prosecution?		<u> </u>
2. W	ater Quality	N/A Yes	No Remarks
2.1	Valid Effluent Discharge Licence available?		Renewal record is pending from tenant
	a) Sampling record available?		
	b) Monitoring frequency met the licence requirement?		
	c) Monitoring result comply with the licence requirement?		
	d) If exceedance is recorded, any follow-up action taken?		
2.2	Provision of wastewater treatment facility prior to discharge?		
	a) Adequate capacity?		
	b) Properly maintained and function normally?		
2.3	Surface run-off control measures in place and adequately maintained?		
2.4	Surface run-off discharging into drainage system?		
2.5	All manholes covered?		
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?		
2.7	Storage of materials and equipment located away from water bodies?		
2.8	Drainage system well maintained to prevent flooding or overflow?		
2.9	Processes or activities with high risk of contamination located under covered area?		
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	V	Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	/	Replacement activity is not observed



2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?		
2.13	Drainage from maintenance area discharged via oil interceptor?	/	Not required
	a) Oil and grease removed regularly?	✓ □ □	
	b) Collected by licensed collector?	/	
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	✓	Not required
2.15	Bulk cargo and materials packed properly?	✓	
2.16	Temporary stockpiles covered during rainstorms?	/	
2.17	Measures to prevent the washing away of sand/silt to drains?	/	No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?		Not required
	a) SP Licence conditions / monitoring requirements comply?		
3.2	Operate without generation of noticeable odour?		
	a) If odour is detected, can the source be identified?		
	b) Odourous materials covered?	✓	
	c) If odour control system is installed, is it operating normally?		
3.3	Dusty materials dampened prior to loading/unloading?	/	No loading/unloading of dusty materials is observed
3.4	Dust monitoring record available?	/	Not required
	a) Monitoring frequency met the licence requirement?	/	
	b) Any exceedance?	✓	
	c) If exceedance is recorded, follow-up action taken?	/	
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	/	Dust-generating activity is not observed
3.6	Open burning prohibited?		
3.7	Emission from chimney or powered plant free of black smoke?		
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	V	Not required
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	V	Not required
3.11	Air pollution control system properly maintained and function normally?		
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	V	
	a) Obtained approval for the use of controlled refrigerant?		
	b) If yes, record of refrigeration equipment service available?		
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		
3.14	Public road around site entrance kept clean and free from dust?		



3.15 Materials transported on trucks covered?	✓ Not observed
3.16 Truck loads to a level within the side and tail boards?	✓ Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed
3.18 Major dust source(s): Wind erosion	Vehicle/equipment movement
Loading/unloading of materials	Others: n/a
4. Waste / Chemical Management	
General	N/A Yes No Remarks No chemical waste is
4.1 Registered as chemical waste producer?	No chemical waste is observed
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	
4.6 Collection of sludge by licensed collector at regular intervals?	
Packaging of Chemical Waste	
4.7 Stored in suitable container?	
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
Labelling of Chemical Waste	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided with drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)?	th 🗸 🗀
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	
4.18 Cover provided for outdoor storage area?	
4.19 Chemical waste collected by licensed collector?	
Liquid Waste Storage	
4.20 Storage area provided with permeation-proof floor or surface?	

SITE INSPECTION CHECKLIST



4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of waste in storage?4.22 Walls or partitions of stacked container storage area constructed of impermeable material?	
5. Landfill Gas (LFG) (within LFG Consultation Zone)	N/A Yes No Remarks
5.1 Alert workers and visitors of possible LFG hazards?	
5.2 Smoking and open fires prohibited?	
6. Others	N/A Yes No Remarks
6.1 Works confined within lot boundaries?	
6.2 Damage to surrounding areas avoided?	
6.3 Site lighting designed to avoid glare to surrounding receivers?	
6.4 Materials and machinery stored in an orderly manner?	
6.5 Areas within lot for recycling activities paved with concrete?	
6.6 Potential stagnant pools cleared and mosquito breeding prevented?	
6.7 Valid calibration certificate for any monitoring equipment?	
6.8 Valid licence(s) obtained for manufacture or storage of dangerous goods?	✓ Not required
a) Storage area in compliance with the approved plan?	/
b) Storage area is securely locked?	
c) Total storage capacity in compliance with relevant statutory requirement?	/
d) Proper labelling provided?	
e) Dangerous goods properly packaged?	
Remarks: New Observations	

Signatures:

ET Representative:

Name: T. K. HO

Date: 2016/02/22

Operator Representative:

Name: May Wu

Date: - 4 MAR 2016

Tenant Representative:

Name: My In duran

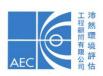
ate: 4.3.20

IEC Representative:

Name: DULCIE CHAN

Date: 2/3/16

No major environmental deficiency was observed.



	Inspection Date: 2016/03/23 Time: 11:30 Lot Number: EP10-01 Tenant: Yan Oi Tong	Inspected by:	Ronan CHAN
<u>Wea</u>	Condition: Sunny Fine VOvercast Drizzle Temperature: 18 °C Humidity: VHigh Wind: Calm Light V Breeze Strong	Rain Moderate	Storm Hazy Low
1. G	eneral eneral	N/A Yes	No Remarks
	Environmental Permit (EP) for Tenant displayed at entrances/exits? Environmental Policy documented?		EP for tenant is not required.
1.3	Environmental Management Plan (EMP) kept up-to-date?		
1.4	Emergency Response Plan (ERP) documented? (a) Drill or training records available?		
	All recycling processes in operation have been approved by WFBU? Any record of complaint or prosecution?		
2. W	ater Quality	N/A Yes	No Remarks Renewal record is pending
2.1	Valid Effluent Discharge Licence available?		from tenant
	a) Sampling record available?	✓	
	b) Monitoring frequency met the licence requirement?	✓	
	c) Monitoring result comply with the licence requirement?	✓	<u> </u>
	d) If exceedance is recorded, any follow-up action taken?	✓	
2.2	Provision of wastewater treatment facility prior to discharge?		<u> </u>
	a) Adequate capacity?	✓	
	b) Properly maintained and function normally?	✓	<u> </u>
2.3	Surface run-off control measures in place and adequately maintained?	✓	
2.4	Surface run-off discharging into drainage system?	✓	<u> </u>
2.5	All manholes covered?		
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?	✓	
2.7	Storage of materials and equipment located away from water bodies?	✓	
2.8	Drainage system well maintained to prevent flooding or overflow?		\square
2.9	Processes or activities with high risk of contamination located under covered area?		
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	V	Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	✓	Replacement activity is not observed

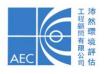


2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?		✓		
2.13	Drainage from maintenance area discharged via oil interceptor?	√			Not required
	a) Oil and grease removed regularly?	✓			
	b) Collected by licensed collector?	✓			
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	√			Not required
2.15	Bulk cargo and materials packed properly?		✓		
2.16	Temporary stockpiles covered during rainstorms?	√			
2.17	Measures to prevent the washing away of sand/silt to drains?	✓			No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A	Yes	No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	✓			Not required
	a) SP Licence conditions / monitoring requirements comply?	✓			
3.2	Operate without generation of noticeable odour?		✓		
	a) If odour is detected, can the source be identified?	✓			
	b) Odourous materials covered?	✓			
	c) If odour control system is installed, is it operating normally?	√			
3.3	Dusty materials dampened prior to loading/unloading?	✓			No loading/unloading of dusty materials is observed
3.4	Dust monitoring record available?	√			Not required
	a) Monitoring frequency met the licence requirement?	✓			
	b) Any exceedance?	✓			
	c) If exceedance is recorded, follow-up action taken?	✓			
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	√			Dust-generating activity is not observed
3.6	Open burning prohibited?		✓		
3.7	Emission from chimney or powered plant free of black smoke?		√		
3.8	Vehicles and equipment switched off while not in use?		√		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	√			Not required
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	√			Not required
3.11	Air pollution control system properly maintained and function normally?	√			
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	√			
	a) Obtained approval for the use of controlled refrigerant?	✓			
	b) If yes, record of refrigeration equipment service available?	✓			
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		✓		
3.14	Public road around site entrance kept clean and free from dust?		√		



3.15 Materials transported on trucks covered?	✓ Not observed
3.16 Truck loads to a level within the side and tail boards?	✓ Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed
3.18 Major dust source(s): Wind erosion	Vehicle/equipment movement
Loading/unloading of materials	Others: n/a
4. Waste / Chemical Management	
General	N/A Yes No Remarks No chemical waste is
4.1 Registered as chemical waste producer?	No chemical waste is observed
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	
4.6 Collection of sludge by licensed collector at regular intervals?	
Packaging of Chemical Waste	
4.7 Stored in suitable container?	
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
Labelling of Chemical Waste	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided with drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)?	th 🗸 🗀
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	
4.18 Cover provided for outdoor storage area?	
4.19 Chemical waste collected by licensed collector?	
Liquid Waste Storage	
4.20 Storage area provided with permeation-proof floor or surface?	

SITE INSPECTION CHECKLIST



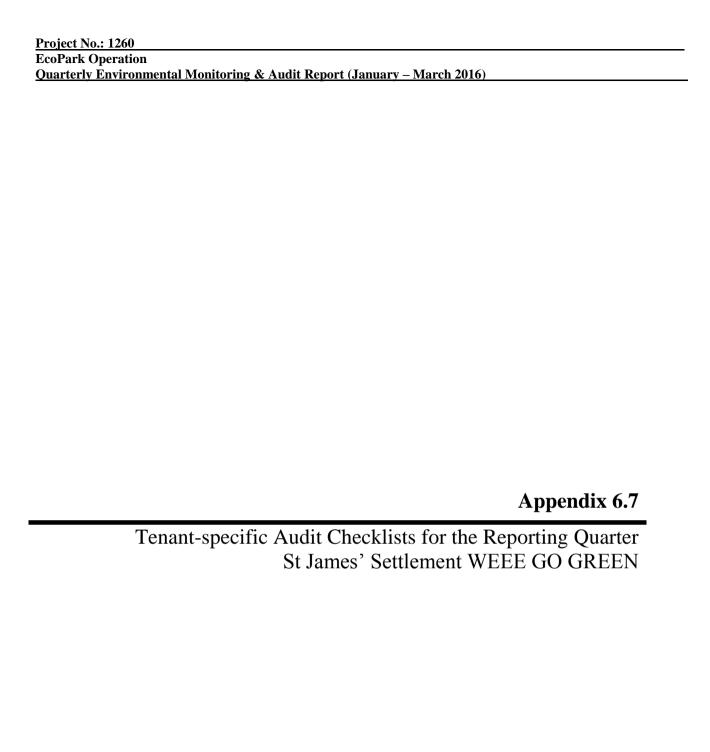
4.21	Capacity of retention structure sufficient to accommodate contents of the largest contents of waste in storage?	ntainer or	
4.22	Walls or partitions of stacked container storage area constructed of impermeable ma	aterial?	
5. La	andfill Gas (LFG) (within LFG Consultation Zone)	N/A Yes No Remarks	
5.1	Alert workers and visitors of possible LFG hazards?		
5.2	Smoking and open fires prohibited?		
6. O	thers	N/A Yes No Remarks	
6.1	Works confined within lot boundaries?		
6.2	Damage to surrounding areas avoided?		
6.3	Site lighting designed to avoid glare to surrounding receivers?		
6.4	Materials and machinery stored in an orderly manner?		
6.5	Areas within lot for recycling activities paved with concrete?		
6.6	Potential stagnant pools cleared and mosquito breeding prevented?		
6.7	Valid calibration certificate for any monitoring equipment?		
6.8	Valid licence(s) obtained for manufacture or storage of dangerous goods?	✓ Not required	
	a) Storage area in compliance with the approved plan?		
	b) Storage area is securely locked?		
	c) Total storage capacity in compliance with relevant statutory requirement?		
	d) Proper labelling provided?		
	e) Dangerous goods properly packaged?		
Rem	arks:		
	Observations Observations		
•	No major environmental deficiency was observed.		
Sign	atures:		
ET R	Representative: Operator Representative: Tenant	Representative: IEC Representative:	
Name	:Ronan CHAN Name: May Wu	Name:	

Date:

Date:

Date: 2016/03/23

2 9 MAR 2016



Issue 1 AEC



	Inspection Date: 2016/01/15 Time: 10:50 Lot Number: EP10-02 Tenant: St. James	Inspected by:	T.K. I	IO, Ronan CHAN
Wea	<u>ther</u>			
	Condition: Sunny Fine Overcast Drizzle Temperature: 15 °C Humidity: ✓ High Wind: Calm ✓ Light Breeze Strong	✓ Rain Moderate	\equiv	Storm Hazy Low
1. Ge	<u>eneral</u>	N/A Yes	No	Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?	✓		EP for tenant is not required.
1.2	Environmental Policy documented?			
1.3	Environmental Management Plan (EMP) kept up-to-date?			
1.4	Emergency Response Plan (ERP) documented?			
	(a) Drill or training records available?			
1.5	All recycling processes in operation have been approved by WFBU?			
1.6	Any record of complaint or prosecution?		✓	
2. W	ater Quality	N/A Yes	No	Remarks
2.1	Valid Effluent Discharge Licence available?			Self-monitoring when
	a) Sampling record available?	✓		required by Authority
	b) Monitoring frequency met the licence requirement?	✓		
	c) Monitoring result comply with the licence requirement?	√		
	d) If exceedance is recorded, any follow-up action taken?	✓		
2.2	Provision of wastewater treatment facility prior to discharge?	✓		
	a) Adequate capacity?	√		
	b) Properly maintained and function normally?	√		
2.3	Surface run-off control measures in place and adequately maintained?			
2.4	Surface run-off discharging into drainage system?			
2.5	All manholes covered?			
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?			
2.7	Storage of materials and equipment located away from water bodies?			
2.8	Drainage system well maintained to prevent flooding or overflow?	✓		
2.9	Processes or activities with high risk of contamination located under covered area?			
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	√		Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	V		Replacement activity is not observed



2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	√	No contaminated water was observed
2.13	Drainage from maintenance area discharged via oil interceptor?	✓ <u> </u>	
	a) Oil and grease removed regularly?	/	
	b) Collected by licensed collector?	/	
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	V	Not required
2.15	Bulk cargo and materials packed properly?	✓ <u> </u>	Not required
2.16	Temporary stockpiles covered during rainstorms?		
2.17	Measures to prevent the washing away of sand/silt to drains?	√	No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	/	Not required
	a) SP Licence conditions / monitoring requirements comply?	/	
3.2	Operate without generation of noticeable odour?	✓	
	a) If odour is detected, can the source be identified?	/	
	b) Odourous materials covered?	✓ <u> </u>	
	c) If odour control system is installed, is it operating normally?	/	
3.3	Dusty materials dampened prior to loading/unloading?	✓ <u> </u>	Dusty material is not observed
3.4	Dust monitoring record available?	✓ <u> </u>	Not required
	a) Monitoring frequency met the licence requirement?	✓ <u> </u>	
	b) Any exceedance?	✓ <u> </u>	
	c) If exceedance is recorded, follow-up action taken?	✓ <u> </u>	
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	✓	Dust-generating activity is not observed
3.6	Open burning prohibited?	✓	
3.7	Emission from chimney or powered plant free of black smoke?	/	No chimney/powered plant is used
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	/	
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	V	
3.11	Air pollution control system properly maintained and function normally?	/	
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	V	
	a) Obtained approval for the use of controlled refrigerant?		
	b) If yes, record of refrigeration equipment service available?		
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?	/	
3.14	Public road around site entrance kept clean and free from dust?		

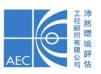


3.15 Materials transported on trucks covered?	✓ Not observed
3.16 Truck loads to a level within the side and tail boards?	Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed
3.18 Major dust source(s): Wind erosion Veh	nicle/equipment movement
Loading/unloading of materials	ners: n/a
4. Waste / Chemical Management	
<u>General</u>	N/A Yes No Remarks
4.1 Registered as chemical waste producer?	
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	
4.6 Collection of sludge by licensed collector at regular intervals?	
Packaging of Chemical Waste	
4.7 Stored in suitable container?	
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
Labelling of Chemical Waste	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided with drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)?	
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	
4.18 Cover provided for outdoor storage area?	No outdoor storage of chemical waste
4.19 Chemical waste collected by licensed collector?	
Liquid Waste Storage	
4.20 Storage area provided with permeation-proof floor or surface?	✓ Not observed

SITE INSPECTION CHECKLIST



4.21	Capacity of retention structure 20% volume of waste in storage	sufficient to accommodate contents of t	he largest container or	✓		
4.22	Walls or partitions of stacked	container storage area constructed of imp	permeable material?	✓	<u> </u>	
<u>5. La</u>	ndfill Gas (LFG) (within LFC	G Consultation Zone)		N/A Yes	No Remarks	
5.1	Alert workers and visitors of p	ossible LFG hazards?		√		
5.2	Smoking and open fires prohib	pited?				
6. Ot	<u>hers</u>			N/A Yes	No Remarks	
6.1	Works confined within lot bou	ndaries?				
6.2	Damage to surrounding areas	avoided?				
6.3	Site lighting designed to avoid	glare to surrounding receivers?		✓		
6.4	Materials and machinery store	d in an orderly manner?		✓		
6.5	Areas within lot for recycling	activities paved with concrete?		✓		
6.6	Potential stagnant pools cleare	d and mosquito breeding prevented?				
6.7	Valid calibration certificate for	any monitoring equipment?		\checkmark	No monitoring is	required
6.8	Valid licence(s) obtained for n	nanufacture or storage of dangerous goo	ds?	\checkmark		
	a) Storage area in compliance	with the approved plan?		✓		
	b) Storage area is securely lock	xed?		\checkmark		
	c) Total storage capacity in co	mpliance with relevant statutory requires	ment?	\checkmark	<u> </u>	
	d) Proper labelling provided?					
	e) Dangerous goods properly p	oackaged?		✓		
Rem	arks:					
New	Observations					
•	No major environmental defic	ency was observed.				
Sign	atures:					
ET R	epresentative:	Operator Representative:	Tenant Representat	ive	EC Representative:	
	STE	July	Mapal-			_
Name	т. к. но	Name: May Wu	Name: Stepter	n Luk N	Jame:	
Date:	2016/01/15	Date: 2 0 JAN 2016	Date: 21/1	12016 D	Date:	



	Inspection Date: 2016/02/22 Time: 15:25 Lot Number: EP10-02 Tenant: St. James	Inspected by:	Г.К. HO, Ronan CHAN
Wea	ther Condition: Sunny Fine Overcast Drizzle Temperature: 17 °C Humidity: ✓ High Wind: Calm Light ✓ Breeze Strong	Rain Moderate	Storm ✓ Hazy
1. Ge	<u>eneral</u>	N/A Yes	No Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?		EP for tenant is not required.
	Environmental Policy documented?		
	Environmental Management Plan (EMP) kept up-to-date?		<u> </u>
	Emergency Response Plan (ERP) documented?		<u> </u>
1	(a) Drill or training records available?		
1.5	All recycling processes in operation have been approved by WFBU?		
	Any record of complaint or prosecution?		<u> </u>
1.0	This record of complaint of prosecution.		
<u>2. W</u>	ater Quality	N/A Yes	No Remarks
2.1	Valid Effluent Discharge Licence available?		
	a) Sampling record available?	V	Self-monitoring when required by Authority
	b) Monitoring frequency met the licence requirement?	V	
	c) Monitoring result comply with the licence requirement?	V	
	d) If exceedance is recorded, any follow-up action taken?	/	
2.2	Provision of wastewater treatment facility prior to discharge?	V	
	a) Adequate capacity?	V	
	b) Properly maintained and function normally?	V	
2.3	Surface run-off control measures in place and adequately maintained?		
2.4	Surface run-off discharging into drainage system?		
2.5	All manholes covered?		
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?		
2.7	Storage of materials and equipment located away from water bodies?		
2.8	Drainage system well maintained to prevent flooding or overflow?		
2.9	Processes or activities with high risk of contamination located under covered area?		
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	V	Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	V	Replacement activity is not observed

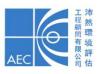


2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	✓ □ □	No contaminated water is observed
2.13	Drainage from maintenance area discharged via oil interceptor?	✓	Not required
	a) Oil and grease removed regularly?	✓	
	b) Collected by licensed collector?	✓ □ □	
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	✓ □ □	Not required
2.15	Bulk cargo and materials packed properly?	✓	
2.16	Temporary stockpiles covered during rainstorms?		-
2.17	Measures to prevent the washing away of sand/silt to drains?	✓	No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?		Not required
	a) SP Licence conditions / monitoring requirements comply?	✓ □ □	
3.2	Operate without generation of noticeable odour?		
	a) If odour is detected, can the source be identified?		-
	b) Odourous materials covered?	✓	
	c) If odour control system is installed, is it operating normally?		
3.3	Dusty materials dampened prior to loading/unloading?	✓	Dusty material is not observed
3.4	Dust monitoring record available?	✓ □ □	Not required
	a) Monitoring frequency met the licence requirement?	✓ □ □	
	b) Any exceedance?		
	c) If exceedance is recorded, follow-up action taken?	✓ □ □	
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	/	Dust-generating activity is not observed
3.6	Open burning prohibited?		-
3.7	Emission from chimney or powered plant free of black smoke?	✓ □ □	No chimney/powered plant is being used
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	/	
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?		
3.11	Air pollution control system properly maintained and function normally?		
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	/	
	a) Obtained approval for the use of controlled refrigerant?		
	b) If yes, record of refrigeration equipment service available?		
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		
3.14	Public road around site entrance kept clean and free from dust?		

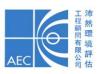


3.15 Materials transported on trucks covered?	✓ Not observed
3.16 Truck loads to a level within the side and tail boards?	Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed
3.18 Major dust source(s): Wind erosion Veh	nicle/equipment movement
Loading/unloading of materials	ners: n/a
4. Waste / Chemical Management	
General Control of the Control of th	N/A Yes No Remarks
4.1 Registered as chemical waste producer?	
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	
4.6 Collection of sludge by licensed collector at regular intervals?	
Packaging of Chemical Waste	
4.7 Stored in suitable container?	
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
Labelling of Chemical Waste	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided with drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)?	
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	
4.18 Cover provided for outdoor storage area?	✓ No outdoor storage
4.19 Chemical waste collected by licensed collector?	
Liquid Waste Storage	
4.20 Storage area provided with permeation-proof floor or surface?	✓ Not observed

SITE INSPECTION CHECKLIST



4.21	Capacity of retention structure sufficient to accommodate contents of the largest container 20% volume of waste in storage?	or 🗸 🗌 📗
4.22	Walls or partitions of stacked container storage area constructed of impermeable material?	
5. La	andfill Gas (LFG) (within LFG Consultation Zone)	N/A Yes No Remarks
5.1	Alert workers and visitors of possible LFG hazards?	
5.2	Smoking and open fires prohibited?	
6. Ot	<u>hers</u>	N/A Yes No Remarks
6.1	Works confined within lot boundaries?	
6.2	Damage to surrounding areas avoided?	
6.3	Site lighting designed to avoid glare to surrounding receivers?	
6.4	Materials and machinery stored in an orderly manner?	
6.5	Areas within lot for recycling activities paved with concrete?	
6.6	Potential stagnant pools cleared and mosquito breeding prevented?	
6.7	Valid calibration certificate for any monitoring equipment?	No monitoring is required
6.8	Valid licence(s) obtained for manufacture or storage of dangerous goods?	
	a) Storage area in compliance with the approved plan?	
	b) Storage area is securely locked?	
	c) Total storage capacity in compliance with relevant statutory requirement?	
	d) Proper labelling provided?	
	e) Dangerous goods properly packaged?	
Rem	arks:	
	Observations	
INCW		
•	No major environmental deficiency was observed.	
Sign	atures:	
ET R	epresentative: Operator Representative: Tenant Representative:	entative: IEC Representative:
	SSES MY	DIL
Name	T. K. HO Name; May WU Name; ST7	PHEN LUK Name: DULCHE CHAN
Date:	2016/02/22 Date: - 4 MAR 2016 Date: 7 /	13/2016 Date: 2/3/16



	Inspection Date: 2016/03/23 Time: 10:45 Lot Number: EP10-02 Tenant: St. James	Inspected by:	Ronan CHAN
Wea	ther		
	Condition: Sunny Fine Vovercast Drizzle Temperature: 18 °C Humidity: V High Wind: Calm Light V Breeze Strong	Rain Moderate	Storm Hazy Low
1. G	<u>eneral</u>	N/A Yes	No Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?		EP for tenant is not required.
1.2	Environmental Policy documented?		
1.3	Environmental Management Plan (EMP) kept up-to-date?	✓	
1.4	Emergency Response Plan (ERP) documented?	V	
	(a) Drill or training records available?	V	
1.5	All recycling processes in operation have been approved by WFBU?		
1.6	Any record of complaint or prosecution?		✓
<u>2. W</u>	ater Quality	N/A Yes	No Remarks
2.1	Valid Effluent Discharge Licence available?		
	a) Sampling record available?	✓	Self-monitoring when required by Authority
	b) Monitoring frequency met the licence requirement?	V	<u> </u>
	c) Monitoring result comply with the licence requirement?	✓	
	d) If exceedance is recorded, any follow-up action taken?	✓	
2.2	Provision of wastewater treatment facility prior to discharge?	V	
	a) Adequate capacity?	✓	
	b) Properly maintained and function normally?	V	
2.3	Surface run-off control measures in place and adequately maintained?	✓	
2.4	Surface run-off discharging into drainage system?		
2.5	All manholes covered?		
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?	✓	
2.7	Storage of materials and equipment located away from water bodies?		
2.8	Drainage system well maintained to prevent flooding or overflow?		
2.9	Processes or activities with high risk of contamination located under covered area?	✓	
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	V	Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	✓	Replacement activity is not observed

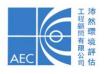


2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	✓ □ □	No contaminated water is observed
2.13	Drainage from maintenance area discharged via oil interceptor?	/	Not required
	a) Oil and grease removed regularly?	/	
	b) Collected by licensed collector?		
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?		Not required
2.15	Bulk cargo and materials packed properly?	✓ □ □	
2.16	Temporary stockpiles covered during rainstorms?		
2.17	Measures to prevent the washing away of sand/silt to drains?	✓	No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	✓	Not required
	a) SP Licence conditions / monitoring requirements comply?		
3.2	Operate without generation of noticeable odour?		
	a) If odour is detected, can the source be identified?		-
	b) Odourous materials covered?	✓ □ □	
	c) If odour control system is installed, is it operating normally?		
3.3	Dusty materials dampened prior to loading/unloading?	✓ □ □	Dusty material is not observed
3.4	Dust monitoring record available?		Not required
	a) Monitoring frequency met the licence requirement?	✓ □ □	
	b) Any exceedance?	✓	
	c) If exceedance is recorded, follow-up action taken?	✓ □ □	-
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	/	Dust-generating activity is not observed
3.6	Open burning prohibited?		-
3.7	Emission from chimney or powered plant free of black smoke?	✓	No chimney/powered plant is being used
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	V	
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	V	
3.11	Air pollution control system properly maintained and function normally?		
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	/	
	a) Obtained approval for the use of controlled refrigerant?		
	b) If yes, record of refrigeration equipment service available?	✓	
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		
3.14	Public road around site entrance kept clean and free from dust?		

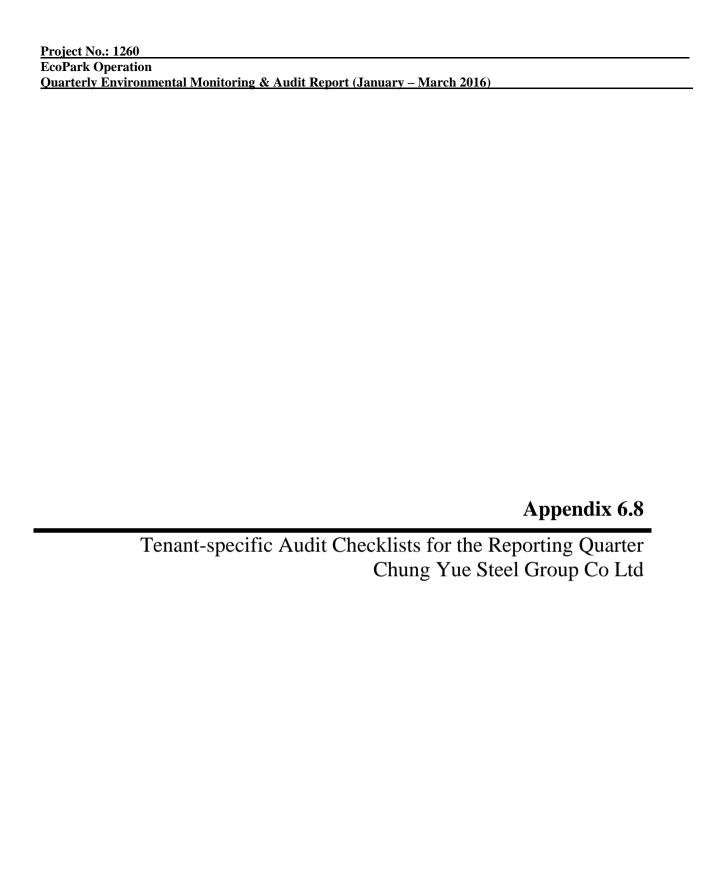


3.15 Materials transported on trucks covered?	✓ Not observed
3.16 Truck loads to a level within the side and tail boards?	Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed
3.18 Major dust source(s): Wind erosion Ve	chicle/equipment movement
Loading/unloading of materials Oth	hers: n/a
4. Waste / Chemical Management	
General	N/A Yes No Remarks
4.1 Registered as chemical waste producer?	
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	
4.6 Collection of sludge by licensed collector at regular intervals?	
Packaging of Chemical Waste	
4.7 Stored in suitable container?	
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
<u>Labelling of Chemical Waste</u>	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
$4.14\ \ Containers\ kept\ in\ cabinet\ or\ receptacle\ of\ suitable\ material\ (if\ quantity\ <50L),\ or\ provided\ with\ drip\ trays\ capable\ of\ storing\ 110\%\ of\ the\ volume\ of\ the\ largest\ container\ (if\ quantity\ >50L)?$	
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	
4.18 Cover provided for outdoor storage area?	✓ No outdoor storage
4.19 Chemical waste collected by licensed collector?	
<u>Liquid Waste Storage</u>	
4.20 Storage area provided with permeation-proof floor or surface?	✓ Not observed

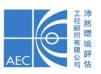
SITE INSPECTION CHECKLIST



4.21	Capacity of retention structure s 20% volume of waste in storage	ufficient to accommodate contents of the ?	largest container or	/		
4.22	Walls or partitions of stacked co	meable material?				
5. La	5. Landfill Gas (LFG) (within LFG Consultation Zone)				No Re	emarks
5.1	Alert workers and visitors of po	ssible LFG hazards?				
5.2	Smoking and open fires prohibit	red?				
6. O	thers			N/A Yes	No Re	emarks
6.1	Works confined within lot boun	daries?				
6.2	Damage to surrounding areas av	oided?				
6.3	Site lighting designed to avoid g	glare to surrounding receivers?		✓		
6.4	Materials and machinery stored	in an orderly manner?				
6.5	Areas within lot for recycling ac	tivities paved with concrete?		✓		
6.6	Potential stagnant pools cleared	and mosquito breeding prevented?		✓		
6.7	Valid calibration certificate for a	any monitoring equipment?		/	No	monitoring is required
6.8	Valid licence(s) obtained for ma	nufacture or storage of dangerous goods?		✓		
	a) Storage area in compliance w	ith the approved plan?		✓		
	b) Storage area is securely locked	d?		✓		
	c) Total storage capacity in com	pliance with relevant statutory requiremen	nt?	V		
	d) Proper labelling provided?			✓		
	e) Dangerous goods properly pa	ckaged?				
Rem	arks <u>:</u>					
	Observations Observations					
110 W						
•	No major environmental deficie	ncy was observed.				
	atures:		en and Danier and dies		C D	4-4:
EIK	depresentative:	Operator Representative:	Tenant Representative		C Represe	entative:
			1 / [1			
	4		Never I	V	/	
	D. GYAY	Mary We-	- C+ 0	ا ماره		
	: Ronan CHAN	Name: May Wu	Name: Stephen	,	me:	
Date:	2016/03/23	Date: 2 9 MAR 2016	Date: 29/3/	2016 Da	te:	



Issue 1______AEC



	Inspection Date: 2016/01/15 Time: 11:25 Lot Number: EP11-01(1) Tenant: Chung Yue	Inspected by:	Г.К. HO, Ronan CHAN
<u>Wea</u>		D.:.	Storm Hazy
	Condition: Sunny Fine Overcast Drizzle Temperature: 15 °C Humidity: ✓ High Wind: Calm ✓ Light Breeze Strong	✓ Rain Moderate	Storm Hazy Low
1. G	<u>eneral</u>	N/A Yes	No Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?	/	EP for tenant is not required.
1.2	Environmental Policy documented?	✓	
1.3	Environmental Management Plan (EMP) kept up-to-date?	V	
1.4	Emergency Response Plan (ERP) documented?	✓	
	(a) Drill or training records available?	✓	
1.5	All recycling processes in operation have been approved by WFBU?	✓	
1.6	Any record of complaint or prosecution?		✓
2. W	ater Quality	N/A Yes	No Remarks
2.1	Valid Effluent Discharge Licence available?	V	
	a) Sampling record available?	✓	
	b) Monitoring frequency met the licence requirement?	_	
	c) Monitoring result comply with the licence requirement?	V	
	d) If exceedance is recorded, any follow-up action taken?	✓	
2.2	Provision of wastewater treatment facility prior to discharge?	_	
	a) Adequate capacity?	V	
	b) Properly maintained and function normally?	V	
2.3	Surface run-off control measures in place and adequately maintained?	✓	
2.4	Surface run-off discharging into drainage system?		
2.5	All manholes covered?		
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?		
2.7	Storage of materials and equipment located away from water bodies?		
2.8	Drainage system well maintained to prevent flooding or overflow?		Dagueling control to 1
2.9	Processes or activities with high risk of contamination located under covered area?	V	Recycling process has low risk of contamination
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	V	Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	✓	Replacement activity is not observed

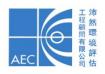


2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	✓	No contaminated water was observed
2.13	Drainage from maintenance area discharged via oil interceptor?	/	
	a) Oil and grease removed regularly?	/	
	b) Collected by licensed collector?	/	
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	/	Not required
2.15	Bulk cargo and materials packed properly?]
2.16	Temporary stockpiles covered during rainstorms?	/	Not required
2.17	Measures to prevent the washing away of sand/silt to drains?	/	No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	/	Not required
	a) SP Licence conditions / monitoring requirements comply?	✓]
3.2	Operate without generation of noticeable odour?]
	a) If odour is detected, can the source be identified?	/]
	b) Odourous materials covered?	/	
	c) If odour control system is installed, is it operating normally?	/]
3.3	Dusty materials dampened prior to loading/unloading?]
3.4	Dust monitoring record available?	/	Not required
	a) Monitoring frequency met the licence requirement?	/]
	b) Any exceedance?	/]
	c) If exceedance is recorded, follow-up action taken?	/]
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?]
3.6	Open burning prohibited?]
3.7	Emission from chimney or powered plant free of black smoke?	_	
3.8	Vehicles and equipment switched off while not in use?]
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	/]
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	✓]
3.11	Air pollution control system properly maintained and function normally?	/]
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	✓]
	a) Obtained approval for the use of controlled refrigerant?	/]
	b) If yes, record of refrigeration equipment service available?	/]
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?]
3.14	Public road around site entrance kept clean and free from dust?]



3.15 Materials transported on trucks covered?	✓ Not observed
3.16 Truck loads to a level within the side and tail boards?	✓ Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed
3.18 Major dust source(s): Wind erosion Ve	chicle/equipment movement
✓ Loading/unloading of materials Oth	hers:
4. Waste / Chemical Management	
<u>General</u>	N/A Yes No Remarks
4.1 Registered as chemical waste producer?	
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	
4.6 Collection of sludge by licensed collector at regular intervals?	
Packaging of Chemical Waste	
4.7 Stored in suitable container?	
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	✓ □ □ □
4.10 Obtained approval for the use of chemical waste container >450L?	
<u>Labelling of Chemical Waste</u>	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity $<50L$), or provided with drip trays capable of storing 110% of the volume of the largest container (if quantity $>50L$)?	
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	
4.18 Cover provided for outdoor storage area?	✓
4.19 Chemical waste collected by licensed collector?	
<u>Liquid Waste Storage</u>	
4.20 Storage area provided with permeation-proof floor or surface?	

SITE INSPECTION CHECKLIST



4.21	Capacity of retention structure su 20% volume of waste in storage?	ifficient to accommodate contents of the	e largest container or	/	
4.22		ntainer storage area constructed of impe	ermeable material?	/	
5.1	Alert workers and visitors of possions and open fires prohibite	sible LFG hazards?		N/A Yes I	No Remarks Outside LFG consultation zone
6. O	<u>hers</u>			N/A Yes I	No Remarks
6.3 6.4 6.5 6.6 6.7	Valid calibration certificate for an Valid licence(s) obtained for mar a) Storage area in compliance with b) Storage area is securely locked	are to surrounding receivers? In an orderly manner? In an orderly manner. In an orderly			Not required
	arks: Observations No major environmental deficien	cy was observed.			
ET R	epresentative: T. K. HO 2016/01/15	Operator Representative: Name: May Wu Date: 2 0 JAN 2016	Tenant Representat Name:	Name Date	



	Inspection Date: 2016/02/22 Time: 16:05 Lot Number: EP11-01(1) Tenant: Chung Yue	Inspected by:	T.K. I	IO, Ronan CHAN
Wea	the <u>r</u>			
	Condition: Sunny Fine Overcast Drizzle Temperature: 17 °C Humidity: ✓ High Wind: Calm Light ✓ Breeze Strong	Rain Moderate	=	Storm ✓ Hazy Low
1. Ge	<u>eneral</u>	N/A Yes	No	Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?	V		EP for tenant is not required.
1.2	Environmental Policy documented?			
1.3	Environmental Management Plan (EMP) kept up-to-date?	V		
1.4	Emergency Response Plan (ERP) documented?	✓		
	(a) Drill or training records available?	✓		
1.5	All recycling processes in operation have been approved by WFBU?			
1.6	Any record of complaint or prosecution?		√	
<u>2. W</u>	ater Quality	N/A Yes	No	Remarks
2.1	Valid Effluent Discharge Licence available?	√		No wastewater is generated from recycling process
	a) Sampling record available?	✓		
	b) Monitoring frequency met the licence requirement?	√		
	c) Monitoring result comply with the licence requirement?	√		
	d) If exceedance is recorded, any follow-up action taken?	√		
2.2	Provision of wastewater treatment facility prior to discharge?	√		
	a) Adequate capacity?	√		
	b) Properly maintained and function normally?	√		
2.3	Surface run-off control measures in place and adequately maintained?			
2.4	Surface run-off discharging into drainage system?			
2.5	All manholes covered?	✓		
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?			
2.7	Storage of materials and equipment located away from water bodies?	✓		
2.8	Drainage system well maintained to prevent flooding or overflow?			D !:
2.9	Processes or activities with high risk of contamination located under covered area?	✓		Recycling process has low risk of contamination
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	V		Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	✓		Replacement activity is not observed



2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	√	No contaminated water was observed
2.13	Drainage from maintenance area discharged via oil interceptor?	/	Not required
	a) Oil and grease removed regularly?	/	
	b) Collected by licensed collector?		
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?]
2.15	Bulk cargo and materials packed properly?]
2.16	Temporary stockpiles covered during rainstorms?]
2.17	Measures to prevent the washing away of sand/silt to drains?	√	No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	/	Not required
	a) SP Licence conditions / monitoring requirements comply?	/]
3.2	Operate without generation of noticeable odour?]
	a) If odour is detected, can the source be identified?	/]
	b) Odourous materials covered?	/	
	c) If odour control system is installed, is it operating normally?	/]
3.3	Dusty materials dampened prior to loading/unloading?	✓ <u> </u>	No loading/unloading of dusty materials is observed
3.4	Dust monitoring record available?	✓ <u> </u>	Not required
	a) Monitoring frequency met the licence requirement?	/]
	b) Any exceedance?	/]
	c) If exceedance is recorded, follow-up action taken?	/	
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	V	Dust generation is not observed
3.6	Open burning prohibited?]
3.7	Emission from chimney or powered plant free of black smoke?		
3.8	Vehicles and equipment switched off while not in use?]
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	V	Not required
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	V	Not required
3.11	Air pollution control system properly maintained and function normally?		Not required
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	V]
	a) Obtained approval for the use of controlled refrigerant?	V]
	b) If yes, record of refrigeration equipment service available?	✓]
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?]
3.14	Public road around site entrance kept clean and free from dust?]



3.15 Materials transported on trucks covered?	Not observed
3.16 Truck loads to a level within the side and tail boards?	Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	No dusty material is observed
3.18 Major dust source(s): Wind erosion	Vehicle/equipment movement
Loading/unloading of materials	✓ Others: n/a
4. Waste / Chemical Management	
General	N/A Yes No Remarks No chemical waste is
4.1 Registered as chemical waste producer?	observed
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	
4.6 Collection of sludge by licensed collector at regular intervals?	
Packaging of Chemical Waste	
4.7 Stored in suitable container?	
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
Labelling of Chemical Waste	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provid drip trays capable of storing 110% of the volume of the largest container (if quantity >50	
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	
4.18 Cover provided for outdoor storage area?	
4.19 Chemical waste collected by licensed collector?	
Liquid Waste Storage	· · · · · · · · · · · · · · · · · · ·
4.20 Storage area provided with permeation-proof floor or surface?	

SITE INSPECTION CHECKLIST



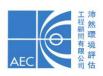
4.21	Capacity of retention structure 20% volume of waste in storage	sufficient to accommodate contents oge?	of the largest container or	✓		
4.22	Walls or partitions of stacked	container storage area constructed of i	impermeable material?	✓		
5. La	andfill Gas (LFG) (within LFC	Consultation Zone)		N/A Ye	s No	Remarks
5.1	Alert workers and visitors of p	ossible LFG hazards?		✓		Outside LFG consultation zone
5.2	Smoking and open fires prohib	ited?				
6. Ot	thers			N/A Ye	s No	Remarks
6.1	Works confined within lot bou	ndaries?				
6.2	Damage to surrounding areas	voided?				
6.3	Site lighting designed to avoid	glare to surrounding receivers?		✓		
6.4	Materials and machinery store	d in an orderly manner?				
6.5	Areas within lot for recycling	activities paved with concrete?				
6.6	Potential stagnant pools cleare	d and mosquito breeding prevented?				
6.7	Valid calibration certificate for	any monitoring equipment?		✓		Not required
6.8	Valid licence(s) obtained for n	nanufacture or storage of dangerous g	oods?	✓		
	a) Storage area in compliance	with the approved plan?		✓		
	b) Storage area is securely lock	xed?		✓		
	c) Total storage capacity in co	npliance with relevant statutory requi	rement?	✓		
	d) Proper labelling provided?			✓		
	e) Dangerous goods properly p	packaged?		✓		
Rem	arks:					
	Observations Observations					
•	No major environmental defici	ency was observed.				
Sign	atures:					
ET R	epresentative:	Operator Representative:	Tenant Representat	ive:	IEC Rep	presentative:
_{(STE		my fr	B	8	7th
Name	:Т. К. НО	Name: May Wu	Name: TONY	kwok	Name:	DULCIE CHAN
Date:	2016/02/22	Date: - 4 MAR 2016	Date: 8-Ma	kwok 4-2016	Date:	2/3/16



	Inspection Date: 2016/03/23 Time: 11:05	Inspected by:	Ronan CHAN
	Lot Number: EP11-01(1) Tenant: Chung Yue	L	
<u>Wea</u>	Condition: Sunny Fine ✓ Overcast Drizzle Temperature: 18 °C Humidity: ✓ High Wind: Calm Light ✓ Breeze Strong	Rain Moderate	Storm Hazy Low
1. G	<u>eneral</u>	N/A Yes	No Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?		EP for tenant is not required.
1.2	Environmental Policy documented?		
1.3	Environmental Management Plan (EMP) kept up-to-date?		
1.4	Emergency Response Plan (ERP) documented?	/	
	(a) Drill or training records available?	V	
1.5	All recycling processes in operation have been approved by WFBU?		<u> </u>
1.6	Any record of complaint or prosecution?		✓ <u> </u>
2. W	ater Quality	N/A Yes	No Remarks
2.1	Valid Effluent Discharge Licence available?	V	No wastewater is generated from recycling process
	a) Sampling record available?	✓	
	b) Monitoring frequency met the licence requirement?	_	
	c) Monitoring result comply with the licence requirement?	V	
	d) If exceedance is recorded, any follow-up action taken?	_	
2.2	Provision of wastewater treatment facility prior to discharge?	/	<u> </u>
	a) Adequate capacity?	✓	
	b) Properly maintained and function normally?	/	<u> </u>
2.3	Surface run-off control measures in place and adequately maintained?		
2.4	Surface run-off discharging into drainage system?		
2.5	All manholes covered?		
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?		
2.7	Storage of materials and equipment located away from water bodies?		
2.8	Drainage system well maintained to prevent flooding or overflow?		
2.9	Processes or activities with high risk of contamination located under covered area?	✓	Recycling process has low risk of contamination
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	Y	Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	✓	Replacement activity is not observed



2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	√	No contaminated water was observed
2.13	Drainage from maintenance area discharged via oil interceptor?	/	Not required
	a) Oil and grease removed regularly?	/	
	b) Collected by licensed collector?		
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?]
2.15	Bulk cargo and materials packed properly?]
2.16	Temporary stockpiles covered during rainstorms?]
2.17	Measures to prevent the washing away of sand/silt to drains?	√	No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	/	Not required
	a) SP Licence conditions / monitoring requirements comply?	/]
3.2	Operate without generation of noticeable odour?]
	a) If odour is detected, can the source be identified?	/]
	b) Odourous materials covered?	/	
	c) If odour control system is installed, is it operating normally?	/]
3.3	Dusty materials dampened prior to loading/unloading?	✓ <u> </u>	No loading/unloading of dusty materials is observed
3.4	Dust monitoring record available?	✓ <u> </u>	Not required
	a) Monitoring frequency met the licence requirement?	/]
	b) Any exceedance?	/]
	c) If exceedance is recorded, follow-up action taken?	/	
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	V	Dust generation is not observed
3.6	Open burning prohibited?]
3.7	Emission from chimney or powered plant free of black smoke?		
3.8	Vehicles and equipment switched off while not in use?]
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	V	Not required
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	V	Not required
3.11	Air pollution control system properly maintained and function normally?		Not required
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	V]
	a) Obtained approval for the use of controlled refrigerant?	V]
	b) If yes, record of refrigeration equipment service available?	✓]
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?]
3.14	Public road around site entrance kept clean and free from dust?]



3.15 Materials transported on trucks covered?	✓ Not observed			
3.16 Truck loads to a level within the side and tail boards?	✓ Not observed			
3.17 Stockpiles of dusty materials covered or regularly watered?	✓ No dusty material is observed			
3.18 Major dust source(s): Wind erosion	Vehicle/equipment movement			
Loading/unloading of materials	Others: n/a			
4. Waste / Chemical Management				
<u>General</u>	N/A Yes No Remarks No chemical waste is			
4.1 Registered as chemical waste producer?	observed			
4.2 Sufficient receptacles (e.g. rubbish bins) available?				
4.3 Disposed of regularly and properly?				
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?				
4.5 Records of quantities of waste generated, recycled and disposed properly kept?				
4.6 Collection of sludge by licensed collector at regular intervals?				
Packaging of Chemical Waste				
4.7 Stored in suitable container?				
4.8 Container properly closed or sealed?				
4.9 Spillage cleaned up immediately through the use of absorbent?				
4.10 Obtained approval for the use of chemical waste container >450L?				
<u>Labelling of Chemical Waste</u>				
4.11 Provision of chemical waste label?				
a) Label is securely attached and visible?				
b) Label is bilingual and in proper dimension?				
c) Information is accurate and sufficient?				
Storage of Chemical Waste				
4.12 Proper "Chemical Waste" sign displayed?				
4.13 Incompatible wastes separated by impermeable partition?				
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided w drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)?				
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?				
4.16 Properly stored and locked in designated area with adequate ventilation?				
4.17 Storage area paved with concrete and kept clean and dry?				
4.18 Cover provided for outdoor storage area?				
4.19 Chemical waste collected by licensed collector?				
Liquid Waste Storage				
4.20 Storage area provided with permeation-proof floor or surface?	✓ <u> </u>			

SITE INSPECTION CHECKLIST

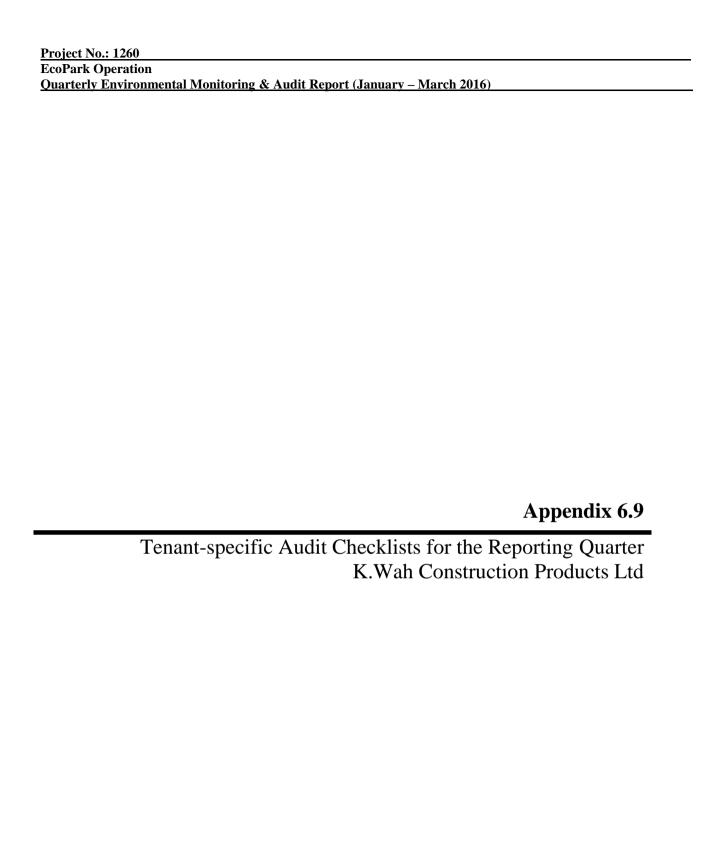


4.21 Capacity of retention structu 20% volume of waste in sto	are sufficient to accommodate contents of the larg	gest container or	/	l
	d container storage area constructed of impermea	ble material?	/	l
5. Landfill Gas (LFG) (within L	FG Consultation Zone)		N/A Yes No	Remarks Outside LFG consultation
5.1 Alert workers and visitors o	f possible LFG hazards?		/	zone
5.2 Smoking and open fires pro	nibited?		√	l
6. Others			N/A Yes No	Remarks
6.1 Works confined within lot b	oundaries?			l
6.2 Damage to surrounding area	s avoided?			
6.3 Site lighting designed to avo	oid glare to surrounding receivers?		/	
6.4 Materials and machinery sto	red in an orderly manner?			
6.5 Areas within lot for recyclin	g activities paved with concrete?			
6.6 Potential stagnant pools clea	ared and mosquito breeding prevented?			
6.7 Valid calibration certificate	for any monitoring equipment?		/	Not required
6.8 Valid licence(s) obtained fo	r manufacture or storage of dangerous goods?			
a) Storage area in compliance	ee with the approved plan?			
b) Storage area is securely le	ocked?		/	
c) Total storage capacity in	compliance with relevant statutory requirement?			
d) Proper labelling provided	?		/	
e) Dangerous goods properl	y packaged?			l
Remarks:				
New Observations				
No major environmental def	iciency was observed.			
Signatures:				
ET Representative:	Operator Representative:	enant Representative:	IEC Re	presentative:
A)		STEEL GROUP	<u> </u>	
Name: Ronan CHAN	Name: May Wu	TWILED * : smm	Name:	

Date:

2 9 MAR 2016

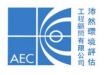
Date: 2016/03/23



Issue 1______AEC



	Inspection Date: 2016/01/15 Time: 11:05 Lot Number: EP11-01(3) Tenant: K. Wah	Inspected by: T.I	K. HO, Ronan CHAN
<u>Wea</u>	ther Condition: Sunny Fine Overcast Drizzle Temperature: 15 °C Humidity: ✓ High Wind: Calm ✓ Light Breeze Strong	Rain Moderate	Storm Hazy Low
1. Go	<u>eneral</u>	N/A Yes N	o Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?		EP for tenant is not required.
	Environmental Policy documented?		Er for tenant is not required.
	Environmental Management Plan (EMP) kept up-to-date?		
			╣
1.4	Emergency Response Plan (ERP) documented?		
1.5	(a) Drill or training records available?		
	All recycling processes in operation have been approved by WFBU?		IJ ☑
1.6	Any record of complaint or prosecution?		
<u>2. W</u>	ater Quality	N/A Yes N	o Remarks
2.1	Valid Effluent Discharge Licence available?	✓]
	a) Sampling record available?	✓	
	b) Monitoring frequency met the licence requirement?]
	c) Monitoring result comply with the licence requirement?	✓	
	d) If exceedance is recorded, any follow-up action taken?	✓	
2.2	Provision of wastewater treatment facility prior to discharge?		
	a) Adequate capacity?		<u> </u>
	b) Properly maintained and function normally?	✓	
2.3	Surface run-off control measures in place and adequately maintained?		
2.4	Surface run-off discharging into drainage system?		<u> </u>
2.5	All manholes covered?		
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?		
2.7	Storage of materials and equipment located away from water bodies?]
2.8	Drainage system well maintained to prevent flooding or overflow?]
2.9	Processes or activities with high risk of contamination located under covered area?		<u> </u>
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	V	Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	✓	Replacement activity is not observed

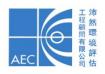


2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	
2.13	Drainage from maintenance area discharged via oil interceptor?	✓ Not required
	a) Oil and grease removed regularly?	
	b) Collected by licensed collector?	
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	Not required
2.15	Bulk cargo and materials packed properly?	
2.16	Temporary stockpiles covered during rainstorms?	
2.17	Measures to prevent the washing away of sand/silt to drains?	
3. Ai	r Quality	N/A Yes No Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	
	a) SP Licence conditions / monitoring requirements comply?	
3.2	Operate without generation of noticeable odour?	
	a) If odour is detected, can the source be identified?	
	b) Odourous materials covered?	
	c) If odour control system is installed, is it operating normally?	
3.3	Dusty materials dampened prior to loading/unloading?	
3.4	Dust monitoring record available?	
	a) Monitoring frequency met the licence requirement?	
	b) Any exceedance?	
	c) If exceedance is recorded, follow-up action taken?	
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	
3.6	Open burning prohibited?	
3.7	Emission from chimney or powered plant free of black smoke?	
3.8	Vehicles and equipment switched off while not in use?	
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	
3.11	Air pollution control system properly maintained and function normally?	
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	
	a) Obtained approval for the use of controlled refrigerant?	
	b) If yes, record of refrigeration equipment service available?	
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?	
3.14	Public road around site entrance kept clean and free from dust?	



3.15 Materials transported on trucks covered?	✓ Not observed
3.16 Truck loads to a level within the side and tail boards?	✓ Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	
3.18 Major dust source(s): Wind erosion Vel	hicle/equipment movement
Loading/unloading of materials Oth	ners:
4. Waste / Chemical Management	
<u>General</u>	N/A Yes No Remarks
4.1 Registered as chemical waste producer?	
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	
4.6 Collection of sludge by licensed collector at regular intervals?	
Packaging of Chemical Waste	
4.7 Stored in suitable container?	
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
Labelling of Chemical Waste	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity $<50L$), or provided with drip trays capable of storing 110% of the volume of the largest container (if quantity $>50L$)?	
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	
4.18 Cover provided for outdoor storage area?	
4.19 Chemical waste collected by licensed collector?	
Liquid Waste Storage	
4.20 Storage area provided with permeation-proof floor or surface?	

SITE INSPECTION CHECKLIST



4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or	
4.22	20% volume of waste in storage? Walls or partitions of stacked container storage area constructed of impermeable material?	
5. La	ndfill Gas (LFG) (within LFG Consultation Zone)	N/A Yes No Remarks Outside LFG consultation
5.1	Alert workers and visitors of possible LFG hazards?	zone
5.2	Smoking and open fires prohibited?	
<u>6. Ot</u>	<u>hers</u>	N/A Yes No Remarks
6.1	Works confined within lot boundaries?	
6.2	Damage to surrounding areas avoided?	
6.3	Site lighting designed to avoid glare to surrounding receivers?	
6.4	Materials and machinery stored in an orderly manner?	
6.5	Areas within lot for recycling activities paved with concrete?	
6.6	Potential stagnant pools cleared and mosquito breeding prevented?	
6.7	Valid calibration certificate for any monitoring equipment?	
6.8	Valid licence(s) obtained for manufacture or storage of dangerous goods?	
	a) Storage area in compliance with the approved plan?	
	b) Storage area is securely locked?	
	c) Total storage capacity in compliance with relevant statutory requirement?	
	d) Proper labelling provided?	
	e) Dangerous goods properly packaged?	
Rem	arks:	
	Observations Observations	
•	No major environmental deficiency was observed.	
	atures:	
{	Operator Representative: Tenant Represent	N
Name	T.K.HO Name May Wu Name 720	Name:

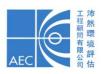
Date

Date:

Date:

2 0 JAN 2016

Date: 2016/01/15



	Inspection Date: 2016/02/22 Time: 15:40 Lot Number: EP11-01(3) Tenant: K. Wah	Inspected by: T.k	X. HO, Ronan CHAN
<u>Wea</u>	ther Condition: Sunny Fine Overcast Drizzle Temperature: 17 °C Humidity: ✓ High Wind: Calm Light ✓ Breeze Strong	Rain Moderate	Storm✓ Hazy Low
1. Ge	eneral	N/A Yes N	o Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?		EP for tenant is not required.
			Ex for column is not required.
	Environmental Management Plan (EMP) kept up-to-date?		→ →
	Emergency Response Plan (ERP) documented?		
1.4	(a) Drill or training records available?		
1.5	All recycling processes in operation have been approved by WFBU?		
	Any record of complaint or prosecution?		<u> </u>
1.0	Any record of complaint of prosecution:		
<u>2. W</u>	ater Quality	N/A Yes No	o Remarks
2.1	Valid Effluent Discharge Licence available?	√	Wastewater is reused
	a) Sampling record available?	✓]
	b) Monitoring frequency met the licence requirement?	V	
	c) Monitoring result comply with the licence requirement?	√	
	d) If exceedance is recorded, any follow-up action taken?	✓ <u> </u>]
2.2	Provision of wastewater treatment facility prior to discharge?	V]
	a) Adequate capacity?	V]
	b) Properly maintained and function normally?	V	
2.3	Surface run-off control measures in place and adequately maintained?]
2.4	Surface run-off discharging into drainage system?		
2.5	All manholes covered?		
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?		□
2.7	Storage of materials and equipment located away from water bodies?		
2.8	Drainage system well maintained to prevent flooding or overflow?		
2.9	Processes or activities with high risk of contamination located under covered area?		
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	V	Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	✓	Replacement activity is not observed



2.12 Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	
2.13 Drainage from maintenance area discharged via oil interceptor?	✓ Not required
a) Oil and grease removed regularly?	
b) Collected by licensed collector?	
2.14 Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	✓ Not required
2.15 Bulk cargo and materials packed properly?	
2.16 Temporary stockpiles covered during rainstorms?	
2.17 Measures to prevent the washing away of sand/silt to drains?	
3. Air Quality	N/A Yes No Remarks
3.1 Valid Specified Process (SP) Licence available for all specified process?	
a) SP Licence conditions / monitoring requirements comply?	
3.2 Operate without generation of noticeable odour?	
a) If odour is detected, can the source be identified?	
b) Odourous materials covered?	
c) If odour control system is installed, is it operating normally?	
3.3 Dusty materials dampened prior to loading/unloading?	
3.4 Dust monitoring record available?	
a) Monitoring frequency met the licence requirement?	
b) Any exceedance?	
c) If exceedance is recorded, follow-up action taken?	
3.5 Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	
3.6 Open burning prohibited?	
3.7 Emission from chimney or powered plant free of black smoke?	
3.8 Vehicles and equipment switched off while not in use?	
3.9 Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	
3.10 Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	
3.11 Air pollution control system properly maintained and function normally?	
3.12 Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	
a) Obtained approval for the use of controlled refrigerant?	V
b) If yes, record of refrigeration equipment service available?	
3.13 Only ultra-low sulphur diesel is used for activities requiring liquid fuel?	✓
3.14 Public road around site entrance kept clean and free from dust?	



3.15 Materials transported on trucks covered?	✓ Not observed
3.16 Truck loads to a level within the side and tail boards?	✓ Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	
3.18 Major dust source(s): Wind erosion	Vehicle/equipment movement
Loading/unloading of materials	Others:
4. Waste / Chemical Management	
General	N/A Yes No Remarks No chemical waste is
4.1 Registered as chemical waste producer?	✓ observed
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	
4.6 Collection of sludge by licensed collector at regular intervals?	
Packaging of Chemical Waste	
4.7 Stored in suitable container?	
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
Labelling of Chemical Waste	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided widing trays capable of storing 110% of the volume of the largest container (if quantity >50L)?	ith 🗸 🔲
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	
4.18 Cover provided for outdoor storage area?	
4.19 Chemical waste collected by licensed collector?	
Liquid Waste Storage	-
4.20 Storage area provided with permeation-proof floor or surface?	

SITE INSPECTION CHECKLIST



	Capacity of retention structure sufficient to accommodate contents of the largest container or	/	
2	20% volume of waste in storage?		
4.22 V	Walls or partitions of stacked container storage area constructed of impermeable material?	✓	-
5. Lan	dfill Gas (LFG) (within LFG Consultation Zone)	N/A Yes No	Remarks
5.1 A	Alert workers and visitors of possible LFG hazards?	✓ □ □	Outside LFG consultation zone
5.2 S	Smoking and open fires prohibited?		
<i>(</i> 04)		NI/A V NI-	D
6. Oth	<u>ers</u>	N/A Yes No	Remarks
6.1 V	Works confined within lot boundaries?		
6.2 I	Damage to surrounding areas avoided?		
6.3 S	Site lighting designed to avoid glare to surrounding receivers?	✓ □ □	
6.4 N	Materials and machinery stored in an orderly manner?		
6.5 A	Areas within lot for recycling activities paved with concrete?		
6.6 P	Potential stagnant pools cleared and mosquito breeding prevented?		
6.7 V	Valid calibration certificate for any monitoring equipment?	✓ □ □	Not provided
6.8 V	Valid licence(s) obtained for manufacture or storage of dangerous goods?	✓ □ □	
a	Storage area in compliance with the approved plan?		
b	o) Storage area is securely locked?	✓ □ □	
c	e) Total storage capacity in compliance with relevant statutory requirement?	✓ □ □	
d	l) Proper labelling provided?	✓ □ □	
e	e) Dangerous goods properly packaged?	✓ □ □	
Remar	rks:		
New O	<u>Observations</u>		
. N	No major environmental deficiency was observed.		
- 1	to major environmental deficiency was observed.		

Signatures:

ET Representative:

Name: T. K. HO

Date: 2016/02/22

Operator Representative:

Name: May Wu

Date: - 4 MAR 2016

Tenant Representative:

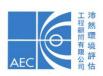
Name: 8/8/16

Date:

IEC Representative:

Name: DULCIE CHAN

Date: 2/3/16



	Inspection Date: 2016/03/23 Time: 11:00 Lot Number: EP11-01(3) Tenant: K. Wah	Inspected by:	Ronan CHAN
<u>Wea</u>	Condition: Sunny Fine VOvercast Drizzle Temperature: 18 °C Humidity: VHigh Wind: Calm Light V Breeze Strong	Rain Moderate	Storm Hazy Low
1. G	<u>eneral</u>	N/A Yes	No Remarks
	Environmental Permit (EP) for Tenant displayed at entrances/exits? Environmental Policy documented?		EP for tenant is not required.
	Environmental Management Plan (EMP) kept up-to-date?		
	Emergency Response Plan (ERP) documented?		
	(a) Drill or training records available?		
1.5	All recycling processes in operation have been approved by WFBU?		
1.6	Any record of complaint or prosecution?		√
	ater Quality	N/A Yes	No Remarks
2.1	Valid Effluent Discharge Licence available?		Wastewater is reused
	a) Sampling record available?		
	b) Monitoring frequency met the licence requirement?		
	c) Monitoring result comply with the licence requirement?		<u> </u>
2.2	d) If exceedance is recorded, any follow-up action taken?		
2.2	Provision of wastewater treatment facility prior to discharge?		
	a) Adequate capacity?b) Properly maintained and function normally?		
2.3	Surface run-off control measures in place and adequately maintained?		<u> </u>
2.4	Surface run-off discharging into drainage system?		
	All manholes covered?		=
	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?		
2.7	Storage of materials and equipment located away from water bodies?		
2.8	Drainage system well maintained to prevent flooding or overflow?		
2.9	Processes or activities with high risk of contamination located under covered area?		Grant William
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	V	Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	✓	Replacement activity is not observed

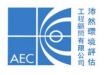


2.12 Contaminated water collected in the surface drainage system is treated at water treat facility or other appropriate treatment facility?	tment
2.13 Drainage from maintenance area discharged via oil interceptor?	✓ Not required
a) Oil and grease removed regularly?	
b) Collected by licensed collector?	
2.14 Follow Cargo Handling Guideline to minimise the chance of accidental spillage dur loading and unloading adjacent to marine frontage?	ing Not required
2.15 Bulk cargo and materials packed properly?	
2.16 Temporary stockpiles covered during rainstorms?	
2.17 Measures to prevent the washing away of sand/silt to drains?	
3. Air Quality	N/A Yes No Remarks
3.1 Valid Specified Process (SP) Licence available for all specified process?	
a) SP Licence conditions / monitoring requirements comply?	
3.2 Operate without generation of noticeable odour?	
a) If odour is detected, can the source be identified?	
b) Odourous materials covered?	
c) If odour control system is installed, is it operating normally?	
3.3 Dusty materials dampened prior to loading/unloading?	
3.4 Dust monitoring record available?	
a) Monitoring frequency met the licence requirement?	
b) Any exceedance?	
c) If exceedance is recorded, follow-up action taken?	
3.5 Dust-suppression measures provided where main dust-generating activities take place enclosures or regular dampening)?	ce (i.e.
3.6 Open burning prohibited?	
3.7 Emission from chimney or powered plant free of black smoke?	
3.8 Vehicles and equipment switched off while not in use?	
3.9 Obtained approval for installation/alteration of furnace, oven or chimney consuming 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	g over
3.10 Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	
3.11 Air pollution control system properly maintained and function normally?	
3.12 Dust collected by any air pollution control equipment installed by tenants tested to compliance for landfill disposal?	ensure 🗸 📗 📗
a) Obtained approval for the use of controlled refrigerant?	
b) If yes, record of refrigeration equipment service available?	
3.13 Only ultra-low sulphur diesel is used for activities requiring liquid fuel?	
3.14 Public road around site entrance kept clean and free from dust?	✓



3.15 Materials transported on trucks covered?	✓ Not observed
3.16 Truck loads to a level within the side and tail boards?	✓ Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	
3.18 Major dust source(s): Wind erosion	Vehicle/equipment movement
Loading/unloading of materials	Others:
4. Waste / Chemical Management	
General	N/A Yes No Remarks No chemical waste is
4.1 Registered as chemical waste producer?	observed observed
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	
4.6 Collection of sludge by licensed collector at regular intervals?	
Packaging of Chemical Waste	
4.7 Stored in suitable container?	<u> </u>
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
Labelling of Chemical Waste	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided v drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)?	
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	<u> </u>
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	
4.18 Cover provided for outdoor storage area?	✓ □ □ □
4.19 Chemical waste collected by licensed collector?	
Liquid Waste Storage	
4.20 Storage area provided with permeation-proof floor or surface?	

SITE INSPECTION CHECKLIST



4.21	Capacity of retention structure sufficient to accommodate contents of the largest con 20% volume of waste in storage?	tainer or]
4.22	Walls or partitions of stacked container storage area constructed of impermeable man	terial?]
	andfill Gas (LFG) (within LFG Consultation Zone)	N/A Yes No	Remarks Outside LFG consultation
	Alert workers and visitors of possible LFG hazards?		zone
5.2	Smoking and open fires prohibited?		
<u>6. O</u>	thers	N/A Yes No	Remarks
6.1	Works confined within lot boundaries?]
6.2	Damage to surrounding areas avoided?]
6.3	Site lighting designed to avoid glare to surrounding receivers?	✓]
6.4	Materials and machinery stored in an orderly manner?]
6.5	Areas within lot for recycling activities paved with concrete?]
6.6	Potential stagnant pools cleared and mosquito breeding prevented?		
6.7	Valid calibration certificate for any monitoring equipment?	/	Not provided
6.8	Valid licence(s) obtained for manufacture or storage of dangerous goods?]
	a) Storage area in compliance with the approved plan?]
	b) Storage area is securely locked?]
	c) Total storage capacity in compliance with relevant statutory requirement?]
	d) Proper labelling provided?]
	e) Dangerous goods properly packaged?]
Rem	arks:		
New	Observations		
	No major environmental deficiency was observed.		
Sign	atures:		
ET F	depresentative: Operator Representative: Tenant I	Representative: IEC Re	epresentative:
	1A \ \ \	Var	
	() ~ ~ ~ ())	
Name	Ronan CHAN Name: May Wu Name:	Name:	
	2 n MAD 2016	7 1	

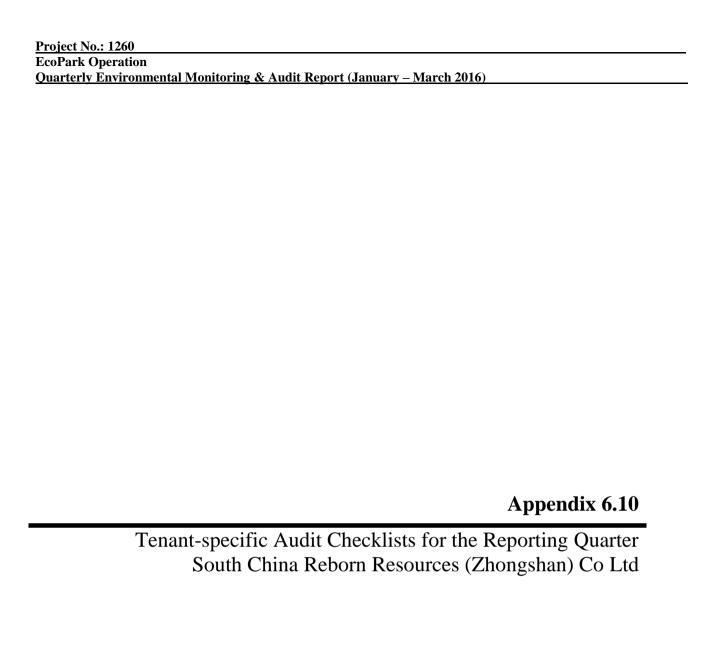
Date:

Date:

Date: 2016/03/23

Date:

2 9 MAR 2016



Issue 1_____AEC



	Inspection Date: 2016/01/15 Time: 11:15 Lot Number: EP12-01 Tenant: South China	Inspected by:	T.K. H	IO, Ronan CHAN
Wea	<u>ther</u>			
	Condition: Sunny Fine Overcast Drizzle	✓ Rain	S	Storm Hazy
	Temperature: 15 °C Humidity: ✓ High	Moderate]	Low
	Wind: Calm Light Breeze Strong			
1. G	<u>eneral</u>	N/A Yes	No	Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?	/		EP for tenant is not required.
1.2	Environmental Policy documented?	✓ □		
1.3	Environmental Management Plan (EMP) kept up-to-date?			
1.4	Emergency Response Plan (ERP) documented?	✓ □		
	(a) Drill or training records available?	/		
1.5	All recycling processes in operation have been approved by WFBU?			
1.6	Any record of complaint or prosecution?			The complaint is under investigation
<u>2. W</u>	ater Quality	N/A Yes	No	Remarks
2.1	Valid Effluent Discharge Licence available?			
	a) Sampling record available?			
	b) Monitoring frequency met the licence requirement?			
	c) Monitoring result comply with the licence requirement?			
	d) If exceedance is recorded, any follow-up action taken?	✓ □		
2.2	Provision of wastewater treatment facility prior to discharge?			
	a) Adequate capacity?			_
	b) Properly maintained and function normally?			_
2.3	Surface run-off control measures in place and adequately maintained?			
2.4	Surface run-off discharging into drainage system?			
2.5	All manholes covered?			
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?			
2.7	Storage of materials and equipment located away from water bodies?			
2.8	Drainage system well maintained to prevent flooding or overflow?			
2.9	Processes or activities with high risk of contamination located under covered area?			
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	/		Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	V		Replacement activity is not observed

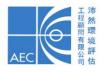


2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	√	No contaminated water was observed
2.13	Drainage from maintenance area discharged via oil interceptor?	✓	
	a) Oil and grease removed regularly?	✓ <u> </u>	
	b) Collected by licensed collector?	✓ □ □	
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	/	Not required
2.15	Bulk cargo and materials packed properly?	✓	Not required
2.16	Temporary stockpiles covered during rainstorms?		Not required
2.17	Measures to prevent the washing away of sand/silt to drains?	√	No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	✓	
	a) SP Licence conditions / monitoring requirements comply?	✓	
3.2	Operate without generation of noticeable odour?		
	a) If odour is detected, can the source be identified?	✓ <u> </u>	
	b) Odourous materials covered?		
	c) If odour control system is installed, is it operating normally?		
3.3	Dusty materials dampened prior to loading/unloading?	✓ <u> </u>	Dusty material is not observed
3.4	Dust monitoring record available?	✓ <u> </u>	
	a) Monitoring frequency met the licence requirement?	✓	
	b) Any exceedance?	✓	
	c) If exceedance is recorded, follow-up action taken?	✓	
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	/	Dust-generating activity is not observed
3.6	Open burning prohibited?		
3.7	Emission from chimney or powered plant free of black smoke?	✓ <u> </u>	
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	/	
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	V	
3.11	Air pollution control system properly maintained and function normally?		
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	/	
	a) Obtained approval for the use of controlled refrigerant?	✓ <u> </u>	
	b) If yes, record of refrigeration equipment service available?	✓	
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		
3.14	Public road around site entrance kept clean and free from dust?		



3.15 Materials transported on trucks covered?	✓ Not observed
3.16 Truck loads to a level within the side and tail boards?	✓ Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed
3.18 Major dust source(s): Wind erosion Vel	hicle/equipment movement
Loading/unloading of materials	ners: n/a
4. Waste / Chemical Management	
<u>General</u>	N/A Yes No Remarks
4.1 Registered as chemical waste producer?	
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	
4.6 Collection of sludge by licensed collector at regular intervals?	
Packaging of Chemical Waste	
4.7 Stored in suitable container?	
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
Labelling of Chemical Waste	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity $<50L$), or provided with drip trays capable of storing 110% of the volume of the largest container (if quantity $>50L$)?	
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	
4.18 Cover provided for outdoor storage area?	
4.19 Chemical waste collected by licensed collector?	
Liquid Waste Storage	
4.20 Storage area provided with permeation-proof floor or surface?	

SITE INSPECTION CHECKLIST



4.21 Capacity of retention structu 20% volume of waste in stor	re sufficient to accommodate contents of the largage?	gest container or	/	
4.22 Walls or partitions of stacker	d container storage area constructed of impermea	able material?		
5. Landfill Gas (LFG) (within LL	FG Consultation Zone)		N/A Yes No	Remarks
5.1 Alert workers and visitors of	f possible LFG hazards?		√	Outside LFG consultation zone
5.2 Smoking and open fires prob	nibited?	1		
6. Others			N/A Yes No	Remarks
6.1 Works confined within lot b	oundaries?		✓	
6.2 Damage to surrounding area	s avoided?			
6.3 Site lighting designed to avo	oid glare to surrounding receivers?		✓ <u> </u>	
6.4 Materials and machinery sto	red in an orderly manner?			
6.5 Areas within lot for recycling	g activities paved with concrete?			
6.6 Potential stagnant pools clea	ared and mosquito breeding prevented?			
6.7 Valid calibration certificate	for any monitoring equipment?			
6.8 Valid licence(s) obtained for	manufacture or storage of dangerous goods?			
a) Storage area in compliance	e with the approved plan?		✓ □ □	
b) Storage area is securely lo	ocked?		✓ <u> </u>	
c) Total storage capacity in c	compliance with relevant statutory requirement?		✓ <u> </u>	
d) Proper labelling provided	?		✓ <u> </u>	
e) Dangerous goods properly	y packaged?	l	✓ <u> </u>	
Remarks:				
New Observations				
No major environmental def	iciency was observed.			
Signatures:				
ET Representative:	Operator Representative:	Tenant Representative:	IEC Re	presentative:
85F5		To	<i>)</i> /	
Name: T. K. HO	Name: May Wu	Name:Terence Ts	sui Name:	

2 FEB 2016

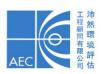
Date:

Date:

Date:

2 0 JAN 2016

Date: 2016/01/15



	Inspection Date: 2016/02/22 Time: 15:50 Lot Number: EP12-01 Tenant: South China	Inspected by: T.I	K. HO, Ronan CHAN
<u>Wea</u>	ther Condition: Sunny Fine Overcast Drizzle Temperature: 17 °C Humidity: ✓ High Wind: Calm Light ✓ Breeze Strong	Rain Moderate	Storm
1. Ge	eneral	N/A Yes N	o Remarks
1 1	Environmental Permit (EP) for Tenant displayed at entrances/exits?		EP for tenant is not required.
1.1	Environmental Policy documented?		Er for tenant is not required.
	Environmental Management Plan (EMP) kept up-to-date?		╣
1.4	Emergency Response Plan (ERP) documented?		
1.5	(a) Drill or training records available?		
	All recycling processes in operation have been approved by WFBU?		IJ ☑
1.6	Any record of complaint or prosecution?		
<u>2. W</u>	ater Quality	N/A Yes N	o Remarks
2.1	Valid Effluent Discharge Licence available?]
	a) Sampling record available?		
	b) Monitoring frequency met the licence requirement?		
	c) Monitoring result comply with the licence requirement?		<u> </u>
	d) If exceedance is recorded, any follow-up action taken?	✓ □ □	
2.2	Provision of wastewater treatment facility prior to discharge?		
	a) Adequate capacity?		<u> </u>
	b) Properly maintained and function normally?		
2.3	Surface run-off control measures in place and adequately maintained?		
2.4	Surface run-off discharging into drainage system?		<u> </u>
2.5	All manholes covered?		<u> </u>
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?		
2.7	Storage of materials and equipment located away from water bodies?		
2.8	Drainage system well maintained to prevent flooding or overflow?]
2.9	Processes or activities with high risk of contamination located under covered area?]
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	/	Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	V	Replacement activity is not observed

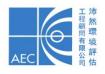


2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	V	No contaminated water was observed
2.13	Drainage from maintenance area discharged via oil interceptor?	/	
	a) Oil and grease removed regularly?	✓	
	b) Collected by licensed collector?	/	
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	V	Not required
2.15	Bulk cargo and materials packed properly?	/	Not required
2.16	Temporary stockpiles covered during rainstorms?	/	
2.17	Measures to prevent the washing away of sand/silt to drains?	V	No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	/	
	a) SP Licence conditions / monitoring requirements comply?	/	
3.2	Operate without generation of noticeable odour?		
	a) If odour is detected, can the source be identified?	/	
	b) Odourous materials covered?		
	c) If odour control system is installed, is it operating normally?		
3.3	Dusty materials dampened prior to loading/unloading?	✓ <u> </u>	Dusty material is not observed
3.4	Dust monitoring record available?	/	Not required
	a) Monitoring frequency met the licence requirement?	✓ <u> </u>	
	b) Any exceedance?	/	
	c) If exceedance is recorded, follow-up action taken?	✓	
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	V	Dust-generating activity is not observed
3.6	Open burning prohibited?		
3.7	Emission from chimney or powered plant free of black smoke?		
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	V	
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	V	
3.11	Air pollution control system properly maintained and function normally?		
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	V	
	a) Obtained approval for the use of controlled refrigerant?		
	b) If yes, record of refrigeration equipment service available?	/	
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		
3.14	Public road around site entrance kept clean and free from dust?		



3.15 Materials transported on trucks covered?	✓ Not observed		
3.16 Truck loads to a level within the side and tail boards?	✓ Not observed		
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed		
3.18 Major dust source(s): Wind erosion	Vehicle/equipment movement		
Loading/unloading of materials	Others: n/a		
4. Waste / Chemical Management			
General	N/A Yes No Remarks No chemical waste is		
4.1 Registered as chemical waste producer?	No chemical waste is observed		
4.2 Sufficient receptacles (e.g. rubbish bins) available?			
4.3 Disposed of regularly and properly?			
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?			
4.5 Records of quantities of waste generated, recycled and disposed properly kept?			
4.6 Collection of sludge by licensed collector at regular intervals?			
Packaging of Chemical Waste			
4.7 Stored in suitable container?			
4.8 Container properly closed or sealed?			
4.9 Spillage cleaned up immediately through the use of absorbent?			
4.10 Obtained approval for the use of chemical waste container >450L?			
Labelling of Chemical Waste			
4.11 Provision of chemical waste label?			
a) Label is securely attached and visible?			
b) Label is bilingual and in proper dimension?			
c) Information is accurate and sufficient?			
Storage of Chemical Waste			
4.12 Proper "Chemical Waste" sign displayed?			
4.13 Incompatible wastes separated by impermeable partition?			
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided with drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)?	th 🗸 🗀		
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?			
4.16 Properly stored and locked in designated area with adequate ventilation?			
4.17 Storage area paved with concrete and kept clean and dry?			
4.18 Cover provided for outdoor storage area?			
4.19 Chemical waste collected by licensed collector?			
Liquid Waste Storage			
4.20 Storage area provided with permeation-proof floor or surface?			

SITE INSPECTION CHECKLIST



4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of waste in storage?	
4.22 Walls or partitions of stacked container storage area constructed of impermeable material?	
 5. Landfill Gas (LFG) (within LFG Consultation Zone) 5.1 Alert workers and visitors of possible LFG hazards? 5.2 Smoking and open fires prohibited? 	N/A Yes No Remarks Outside LFG consultation zone
6. Others	N/A Yes No Remarks
 6.1 Works confined within lot boundaries? 6.2 Damage to surrounding areas avoided? 6.3 Site lighting designed to avoid glare to surrounding receivers? 6.4 Materials and machinery stored in an orderly manner? 6.5 Areas within lot for recycling activities paved with concrete? 6.6 Potential stagnant pools cleared and mosquito breeding prevented? 6.7 Valid calibration certificate for any monitoring equipment? 6.8 Valid licence(s) obtained for manufacture or storage of dangerous goods? a) Storage area in compliance with the approved plan? b) Storage area is securely locked? 	
c) Total storage capacity in compliance with relevant statutory requirement?d) Proper labelling provided?e) Dangerous goods properly packaged?	
Remarks:	
New Observations No major environmental deficiency was observed.	
Signatures: ET Representative: Operator Representative: Tenant Representative: Tenant Representative: Tenant Rep	ive: IEC Representative:

Name:

Date:

Terence Tsui

10 MAR 2016

Name: DULCIE CHAN

Date: 2/3/16

Name:

Date:

May Wu

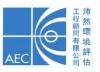
- 4 MAR 2016

Name: T. K. HO

Date: 2016/02/22



	Inspection Date: 2016/03/11 Time: 10:15 Lot Number: EP12-01 Tenant: South China	Inspected by:	Ronan CHAN			
<u>Wea</u>	Weather					
	Condition: Sunny Fine ✓ Overcast Drizzle Temperature: 13 °C Humidity: ✓ High Wind: Calm ✓ Light Breeze Strong	Rain Moderate	Storm Hazy Low			
1. G	<u>eneral</u>	N/A Yes	No Remarks			
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?	<u> </u>	EP for tenant is not required.			
1.2	Environmental Policy documented?	✓				
1.3	Environmental Management Plan (EMP) kept up-to-date?					
1.4	Emergency Response Plan (ERP) documented?	✓				
	(a) Drill or training records available?	/				
1.5	All recycling processes in operation have been approved by WFBU?					
1.6	Any record of complaint or prosecution?		✓			
	ater Quality	N/A Yes	No Remarks			
2.1	Valid Effluent Discharge Licence available?					
	a) Sampling record available?					
	b) Monitoring frequency met the licence requirement?					
	c) Monitoring result comply with the licence requirement?					
	d) If exceedance is recorded, any follow-up action taken?		<u> </u>			
2.2	•••		<u> </u>			
	a) Adequate capacity?		<u> </u>			
2.2	b) Properly maintained and function normally?					
2.3	Surface run-off control measures in place and adequately maintained?					
2.4	Surface run-off discharging into drainage system?					
2.5	All manholes covered?					
2.0	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?					
2.7	Storage of materials and equipment located away from water bodies?					
2.8	Drainage system well maintained to prevent flooding or overflow?					
2.9	Processes or activities with high risk of contamination located under covered area?		Stop loss are available for			
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	✓ [Stop-logs are available for use by tenant if needed.			
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	/	Replacement activity is not observed			



2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?		No contaminated water was observed
2.13	Drainage from maintenance area discharged via oil interceptor?	✓ □ □	
	a) Oil and grease removed regularly?	✓	
	b) Collected by licensed collector?	✓	
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	<u> </u>	Not required
2.15	Bulk cargo and materials packed properly?		Not required
2.16	Temporary stockpiles covered during rainstorms?		
2.17	Measures to prevent the washing away of sand/silt to drains?	✓	No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	✓ □ □	
	a) SP Licence conditions / monitoring requirements comply?	✓ □ □	_
3.2	Operate without generation of noticeable odour?		
	a) If odour is detected, can the source be identified?	\checkmark	
	b) Odourous materials covered?		
	c) If odour control system is installed, is it operating normally?		
3.3	Dusty materials dampened prior to loading/unloading?		Dusty material is not observed
3.4	Dust monitoring record available?		Not required
	a) Monitoring frequency met the licence requirement?		
	b) Any exceedance?	✓ □ □	
	c) If exceedance is recorded, follow-up action taken?		
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	/	Dust-generating activity is not observed
3.6	Open burning prohibited?		
3.7	Emission from chimney or powered plant free of black smoke?		
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	/	
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?		
3.11	Air pollution control system properly maintained and function normally?		
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	/	
	a) Obtained approval for the use of controlled refrigerant?	\checkmark	_
	b) If yes, record of refrigeration equipment service available?	✓	
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		_
3.14	Public road around site entrance kept clean and free from dust?		



3.15 Materials transported on trucks covered?	✓ Not observed		
3.16 Truck loads to a level within the side and tail boards?	✓ Not observed		
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed		
3.18 Major dust source(s): Wind erosion	Vehicle/equipment movement		
Loading/unloading of materials	Others: n/a		
4. Waste / Chemical Management			
General	N/A Yes No Remarks No chemical waste is		
4.1 Registered as chemical waste producer?	No chemical waste is observed		
4.2 Sufficient receptacles (e.g. rubbish bins) available?			
4.3 Disposed of regularly and properly?			
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?			
4.5 Records of quantities of waste generated, recycled and disposed properly kept?			
4.6 Collection of sludge by licensed collector at regular intervals?			
Packaging of Chemical Waste			
4.7 Stored in suitable container?			
4.8 Container properly closed or sealed?			
4.9 Spillage cleaned up immediately through the use of absorbent?			
4.10 Obtained approval for the use of chemical waste container >450L?			
Labelling of Chemical Waste			
4.11 Provision of chemical waste label?			
a) Label is securely attached and visible?			
b) Label is bilingual and in proper dimension?			
c) Information is accurate and sufficient?			
Storage of Chemical Waste			
4.12 Proper "Chemical Waste" sign displayed?			
4.13 Incompatible wastes separated by impermeable partition?			
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided with drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)?	th 🗸 🗀		
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?			
4.16 Properly stored and locked in designated area with adequate ventilation?			
4.17 Storage area paved with concrete and kept clean and dry?			
4.18 Cover provided for outdoor storage area?			
4.19 Chemical waste collected by licensed collector?			
Liquid Waste Storage			
4.20 Storage area provided with permeation-proof floor or surface?			

SITE INSPECTION CHECKLIST



	apacity of retention structure sufficient to accommodate contents of the largest container or 0% volume of waste in storage?	
4.22 W	Valls or partitions of stacked container storage area constructed of impermeable material?	
5.1 A	Hill Gas (LFG) (within LFG Consultation Zone) lert workers and visitors of possible LFG hazards? moking and open fires prohibited?	N/A Yes No Remarks Outside LFG consultation zone
6. Othe	<u>ers</u>	N/A Yes No Remarks
6.1 W	Vorks confined within lot boundaries?	
6.2 D	amage to surrounding areas avoided?	
6.3 S	ite lighting designed to avoid glare to surrounding receivers?	
6.4 N	laterials and machinery stored in an orderly manner?	
6.5 A	reas within lot for recycling activities paved with concrete?	
6.6 P	otential stagnant pools cleared and mosquito breeding prevented?	
6.7 V	alid calibration certificate for any monitoring equipment?	Not provided
6.8 V	alid licence(s) obtained for manufacture or storage of dangerous goods?	
a)	Storage area in compliance with the approved plan?	
b)	Storage area is securely locked?	
c)	Total storage capacity in compliance with relevant statutory requirement?	
d)	Proper labelling provided?	
e)	Dangerous goods properly packaged?	
Remar	<u>ks:</u>	
New Ol	bservations	
• N	o major environmental deficiency was observed.	

Signatures:

ET Representative:

Name: Ronan CHAN

Date: 2016/03/11

Operator Representative:

May Wu

2 9 MAR 2016 Date:

Tenant Representative:

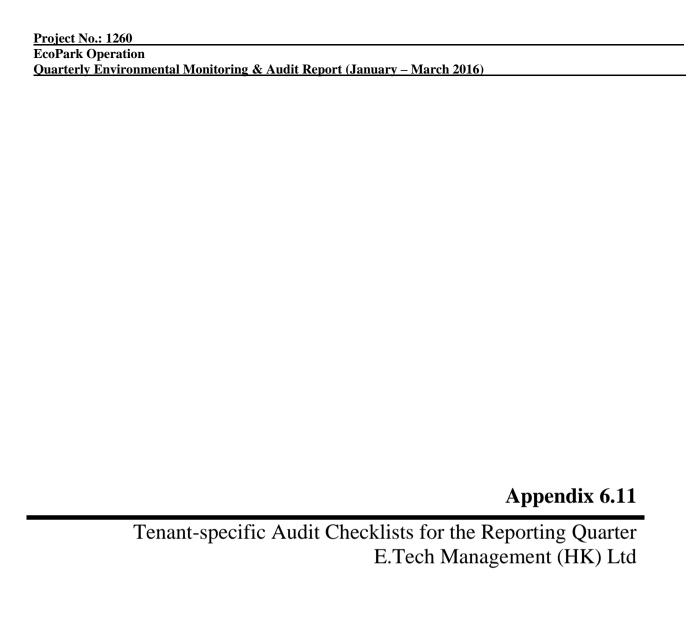
Name: Terence Tsui

6 APR 2016 Date:

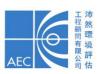
Name: DULCIE CHAN

Date: 22/3/2016

IEC Representative:



Issue 1_____AEC



	Inspection Date: 2016/01/15 Time: 10:35 Lot Number: EP11-01(5) Tenant: E.Tech	Inspected by: T.l	K. HO, Ronan CHAN
<u>Wea</u>	ther Condition: Sunny Fine Overcast Drizzle Temperature: 15 °C Humidity: ✓ High Wind: Calm ✓ Light Breeze Strong	✓ RainModerate	StormHazy Low
1. Ge	<u>eneral</u>	N/A Yes N	Io Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?		EP for tenant is not required.
	Environmental Policy documented?		
	Environmental Management Plan (EMP) kept up-to-date?		<u> </u>
	Emergency Response Plan (ERP) documented?		<u> </u>
	(a) Drill or training records available?		
1.5	All recycling processes in operation have been approved by WFBU?		<u> </u>
	Any record of complaint or prosecution?		
2. W	ater Quality	N/A Yes N	lo Remarks
2.1	Valid Effluent Discharge Licence available?		No wastewater is generated from recycling process
	a) Sampling record available?		
	b) Monitoring frequency met the licence requirement?		
	c) Monitoring result comply with the licence requirement?		
	d) If exceedance is recorded, any follow-up action taken?		<u> </u>
2.2	Provision of wastewater treatment facility prior to discharge?		
	a) Adequate capacity?		
	b) Properly maintained and function normally?		
2.3	Surface run-off control measures in place and adequately maintained?	✓	
2.4	Surface run-off discharging into drainage system?		
2.5	All manholes covered?		
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?		
2.7	Storage of materials and equipment located away from water bodies?		
2.8	Drainage system well maintained to prevent flooding or overflow?		□
2.9	Processes or activities with high risk of contamination located under covered area?]
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	V	Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	✓	Replacement activity is not observed



2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	/	No contaminated water is observed
2.13	Drainage from maintenance area discharged via oil interceptor?	✓ <u> </u>	Not required
	a) Oil and grease removed regularly?	✓ <u> </u>	
	b) Collected by licensed collector?	✓ <u> </u>	
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	✓	Not required
2.15	Bulk cargo and materials packed properly?	✓ <u> </u>	
2.16	Temporary stockpiles covered during rainstorms?		New Observation (1)
2.17	Measures to prevent the washing away of sand/silt to drains?		No sand/silt is generated from the recycling process
3. Ai	ir Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	✓ □ □	Not required
	a) SP Licence conditions / monitoring requirements comply?	✓ <u> </u>	
3.2	Operate without generation of noticeable odour?		
	a) If odour is detected, can the source be identified?	✓ <u> </u>	
	b) Odourous materials covered?	✓ <u> </u>	
	c) If odour control system is installed, is it operating normally?	✓ □ □	
3.3	Dusty materials dampened prior to loading/unloading?	✓ <u> </u>	No loading/unloading of dusty materials is observed
3.4	Dust monitoring record available?	✓ <u> </u>	
	a) Monitoring frequency met the licence requirement?	✓ <u> </u>	
	b) Any exceedance?	✓	
	c) If exceedance is recorded, follow-up action taken?	✓ <u> </u>	
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	/	Dust-generating activity is not observed
3.6	Open burning prohibited?		
3.7	Emission from chimney or powered plant free of black smoke?		
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	V	
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	/	
3.11	Air pollution control system properly maintained and function normally?		
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	V	
	a) Obtained approval for the use of controlled refrigerant?	✓ <u> </u>	
	b) If yes, record of refrigeration equipment service available?	✓ <u> </u>	
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		
3.14	Public road around site entrance kept clean and free from dust?		



3.15 Materials transported on trucks covered?	Not observed
3.16 Truck loads to a level within the side and tail boards?	Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed
3.18 Major dust source(s): Wind erosion	Vehicle/equipment movement
Loading/unloading of materials	Others: n/a
4. Waste / Chemical Management	
General	N/A Yes No Remarks No chemical waste is
4.1 Registered as chemical waste producer?	observed
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	<u> </u>
4.6 Collection of sludge by licensed collector at regular intervals?	<u> </u>
Packaging of Chemical Waste	
4.7 Stored in suitable container?	
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
Labelling of Chemical Waste	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided w drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)?	vith
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	
4.18 Cover provided for outdoor storage area?	
4.19 Chemical waste collected by licensed collector?	
Liquid Waste Storage	
4.20 Storage area provided with permeation-proof floor or surface?	

SITE INSPECTION CHECKLIST



4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of waste in storage?	
4.22	Walls or partitions of stacked container storage area constructed of impermeable material?	
5. La	ndfill Gas (LFG) (within LFG Consultation Zone)	N/A Yes No Remarks
5.1	Alert workers and visitors of possible LFG hazards?	Outside LFG consultation zone
5.2	Smoking and open fires prohibited?	
<u>6. Ot</u>	<u>hers</u>	N/A Yes No Remarks
6.1	Works confined within lot boundaries?	
6.2	Damage to surrounding areas avoided?	
6.3	Site lighting designed to avoid glare to surrounding receivers?	<u> </u>
6.4	Materials and machinery stored in an orderly manner?	
6.5	Areas within lot for recycling activities paved with concrete?	
6.6	Potential stagnant pools cleared and mosquito breeding prevented?	
6.7	Valid calibration certificate for any monitoring equipment?	✓ Not required
6.8	Valid licence(s) obtained for manufacture or storage of dangerous goods?	✓ Not required
	a) Storage area in compliance with the approved plan?	<u> </u>
	b) Storage area is securely locked?	<u> </u>
	c) Total storage capacity in compliance with relevant statutory requirement?	
	d) Proper labelling provided?	
	e) Dangerous goods properly packaged?	<u> </u>

Remarks:

New Observations

1) The collected waste materials were scattered in uncovered area that may causes potential contamination of rainwater. Although contamination is not observed during inspection, the tenant should provide cover for the materials or relocate the materials to covered area for storage.



(Observed on 15 January 2016)

SITE INSPECTION CHECKLIST



Signatures:

ET Representative:

Name: T. K. HO

Date: 2016/01/15

Operator Representative:

Name: Ma

Date:

2 0 JAN 2016

Tenant Representative:

Name: Trader Juny

Date: 75-1-1

IEC Representative:

Name:

Date:



	Inspection Date: 2016/02/22 Time: 16:15 Lot Number: EP11-01(5) Tenant: E.Tech	Inspected by:	T.K. I	IO, Ronan CHAN
Wea	the <u>r</u>			
	Condition: Sunny Fine Overcast Drizzle Temperature: 17 °C Humidity: ✓ High Wind: Calm Light ✓ Breeze Strong	Rain Moderate	\equiv	Storm ✓ Hazy Low
1. Ge	<u>eneral</u>	N/A Yes	No	Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?	V		EP for tenant is not required.
1.2	Environmental Policy documented?			
1.3	Environmental Management Plan (EMP) kept up-to-date?	V		
1.4	Emergency Response Plan (ERP) documented?	✓		
	(a) Drill or training records available?	✓		
1.5	All recycling processes in operation have been approved by WFBU?			
1.6	Any record of complaint or prosecution?		√	
<u>2. W</u>	ater Quality	N/A Yes	No	Remarks
2.1	Valid Effluent Discharge Licence available?	√		No wastewater is generated from recycling process
	a) Sampling record available?	√		
	b) Monitoring frequency met the licence requirement?	√		
	c) Monitoring result comply with the licence requirement?	✓		
	d) If exceedance is recorded, any follow-up action taken?	√		
2.2	Provision of wastewater treatment facility prior to discharge?	√		
	a) Adequate capacity?	√		
	b) Properly maintained and function normally?	√		
2.3	Surface run-off control measures in place and adequately maintained?			
2.4	Surface run-off discharging into drainage system?			
2.5	All manholes covered?			
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?			
2.7	Storage of materials and equipment located away from water bodies?			
2.8	Drainage system well maintained to prevent flooding or overflow?			
2.9	Processes or activities with high risk of contamination located under covered area?			G. 1
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	V		Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	V		Replacement activity is not observed



2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	✓	No contaminated water is observed
2.13	Drainage from maintenance area discharged via oil interceptor?	✓ <u> </u>	Not required
	a) Oil and grease removed regularly?	✓]
	b) Collected by licensed collector?	✓ <u> </u>	
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	/	Not required
2.15	Bulk cargo and materials packed properly?	✓ <u> </u>]
2.16	Temporary stockpiles covered during rainstorms?		Follow-up Observation (1)
2.17	Measures to prevent the washing away of sand/silt to drains?	✓	No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	✓ <u> </u>	Not required
	a) SP Licence conditions / monitoring requirements comply?	✓]
3.2	Operate without generation of noticeable odour?	✓]
	a) If odour is detected, can the source be identified?]
	b) Odourous materials covered?	✓]
	c) If odour control system is installed, is it operating normally?	/]
3.3	Dusty materials dampened prior to loading/unloading?	✓ □ □	Dusty material is not observed
3.4	Dust monitoring record available?		Not required
	a) Monitoring frequency met the licence requirement?	✓ □ □]
	b) Any exceedance?	✓]
	c) If exceedance is recorded, follow-up action taken?	✓ □ □]
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?]
3.6	Open burning prohibited?]
3.7	Emission from chimney or powered plant free of black smoke?]
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	/]
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	V]
3.11	Air pollution control system properly maintained and function normally?]
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	/	
	a) Obtained approval for the use of controlled refrigerant?]
	b) If yes, record of refrigeration equipment service available?	✓ □ □]
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?]
3.14	Public road around site entrance kept clean and free from dust?]



3.15 Materials transported on trucks covered?	✓ Not observed
3.16 Truck loads to a level within the side and tail boards?	Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed
3.18 Major dust source(s): Wind erosion	Vehicle/equipment movement
Loading/unloading of materials	Others: n/a
4. Waste / Chemical Management	
<u>General</u>	N/A Yes No Remarks
4.1 Registered as chemical waste producer?	
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	<u> </u>
4.6 Collection of sludge by licensed collector at regular intervals?	
Packaging of Chemical Waste	
4.7 Stored in suitable container?	No chemical waste is observed
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
Labelling of Chemical Waste	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	
4.13 Incompatible wastes separated by impermeable partition?	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)	
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	
4.18 Cover provided for outdoor storage area?	
4.19 Chemical waste collected by licensed collector?	
Liquid Waste Storage	
4.20 Storage area provided with permeation-proof floor or surface?	

SITE INSPECTION CHECKLIST



4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or	✓	
	20% volume of waste in storage?		
4.22	Walls or partitions of stacked container storage area constructed of impermeable material?	✓	-
5. La	andfill Gas (LFG) (within LFG Consultation Zone)	N/A Yes No	Remarks
5.1	Alert workers and visitors of possible LFG hazards?		Outside LFG consultation zone
5.2	Smoking and open fires prohibited?		
<u>6. Ot</u>	<u>hers</u>	N/A Yes No	Remarks
6.1	Works confined within lot boundaries?		
6.2	Damage to surrounding areas avoided?		
6.3	Site lighting designed to avoid glare to surrounding receivers?	✓ □ □	
6.4	Materials and machinery stored in an orderly manner?		
6.5	Areas within lot for recycling activities paved with concrete?		
6.6	Potential stagnant pools cleared and mosquito breeding prevented?		
6.7	Valid calibration certificate for any monitoring equipment?	✓ □ □	Not required
6.8	Valid licence(s) obtained for manufacture or storage of dangerous goods?	✓ <u> </u>	Not required
	a) Storage area in compliance with the approved plan?	✓ □ □	
	b) Storage area is securely locked?	✓	
	c) Total storage capacity in compliance with relevant statutory requirement?	✓ □ □	
	d) Proper labelling provided?	/	
	e) Dangerous goods properly packaged?	\checkmark	

Remarks:

Follow-up from Previous Audits

1) It is noted that some of the scattered waste materials were removed. The tenant was requested to relocate the remaining materials to covered area for storage in order to prevent potential contamination of rainwater.



(Observed on 15 January 2016)



(Observed on 22 February 2016)

SITE INSPECTION CHECKLIST



New Observations

· No major environmental deficiency was observed.

Signatures:

ET Representative:

Operator Representative:

Tenant Representative:

IEC Representative:

Name: T. K. HO

Date: 2016/02/22

Name: May Wu

Date: - 4 MAR 2016

Name: Jacky Lun

Date: 8-2-11

Name: DULCIE CHAN

Date: 7/3/16



	Inspection Date: 2016/03/23 Time: 11:20 Lot Number: EP11-01(5) Tenant: E.Tech	Inspected by:	Ronan CHAN
<u>Wea</u>	Condition: Sunny Fine VOvercast Drizzle Temperature: 18 °C Humidity: VHigh Wind: Calm Light VBreeze Strong	Rain Moderate	Storm Hazy Low
1. G	<u>eneral</u>	N/A Yes	No Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?		EP for tenant is not required.
1.2	Environmental Policy documented?		
1.3	Environmental Management Plan (EMP) kept up-to-date?		
1.4	Emergency Response Plan (ERP) documented?	_	
	(a) Drill or training records available?		
1.5	All recycling processes in operation have been approved by WFBU?		
1.6	Any record of complaint or prosecution?		✓
2. W	ater Quality	N/A Yes	No Remarks
2.1	Valid Effluent Discharge Licence available?	V	No wastewater is generated from recycling process
	a) Sampling record available?	/	
	b) Monitoring frequency met the licence requirement?	/	
	c) Monitoring result comply with the licence requirement?	V	
	d) If exceedance is recorded, any follow-up action taken?	_	
2.2	Provision of wastewater treatment facility prior to discharge?	/ [
	a) Adequate capacity?	_	
	b) Properly maintained and function normally?	/	
2.3	Surface run-off control measures in place and adequately maintained?		
2.4	Surface run-off discharging into drainage system?		
2.5	All manholes covered?		
2.6	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer?		
2.7	Storage of materials and equipment located away from water bodies?		
2.8	Drainage system well maintained to prevent flooding or overflow?		
2.9	Processes or activities with high risk of contamination located under covered area?		Standard 211 6
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	/ [Stop-logs are available for use by tenant if needed.
2.11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	/	Replacement activity is not observed



2.12	Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility?	/	No contaminated water is observed
2.13	Drainage from maintenance area discharged via oil interceptor?	✓ <u> </u>	Not required
	a) Oil and grease removed regularly?	/	
	b) Collected by licensed collector?	✓ <u> </u>	
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	/	Not required
2.15	Bulk cargo and materials packed properly?	/	
2.16	Temporary stockpiles covered during rainstorms?		Follow-up Observation (1)
2.17	Measures to prevent the washing away of sand/silt to drains?	✓ <u> </u>	No sand/silt is generated from the recycling process
3. Ai	r Quality	N/A Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	✓ <u> </u>	Not required
	a) SP Licence conditions / monitoring requirements comply?		
3.2	Operate without generation of noticeable odour?		
	a) If odour is detected, can the source be identified?		
	b) Odourous materials covered?	✓ <u> </u>	
	c) If odour control system is installed, is it operating normally?		
3.3	Dusty materials dampened prior to loading/unloading?	✓ <u> </u>	Dusty material is not observed
3.4	Dust monitoring record available?	✓ <u> </u>	Not required
	a) Monitoring frequency met the licence requirement?	✓ □ □	
	b) Any exceedance?	✓ <u> </u>	
	c) If exceedance is recorded, follow-up action taken?		
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?		
3.6	Open burning prohibited?	✓	
3.7	Emission from chimney or powered plant free of black smoke?		
3.8	Vehicles and equipment switched off while not in use?		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	V	
3.10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	V	
3.11	Air pollution control system properly maintained and function normally?		
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	V	
	a) Obtained approval for the use of controlled refrigerant?		
	b) If yes, record of refrigeration equipment service available?	✓ <u> </u>	
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		
3.14	Public road around site entrance kept clean and free from dust?		



3.15 Materials transported on trucks covered?	✓ Not observed
3.16 Truck loads to a level within the side and tail boards?	Not observed
3.17 Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty material is observed
3.18 Major dust source(s): Wind erosion Veh	nicle/equipment movement
Loading/unloading of materials	ers: n/a
4. Waste / Chemical Management	
General Control of the Control of th	N/A Yes No Remarks
4.1 Registered as chemical waste producer?	
4.2 Sufficient receptacles (e.g. rubbish bins) available?	
4.3 Disposed of regularly and properly?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet?	
4.5 Records of quantities of waste generated, recycled and disposed properly kept?	
4.6 Collection of sludge by licensed collector at regular intervals?	
Packaging of Chemical Waste	
4.7 Stored in suitable container?	No chemical waste is observed
4.8 Container properly closed or sealed?	
4.9 Spillage cleaned up immediately through the use of absorbent?	
4.10 Obtained approval for the use of chemical waste container >450L?	
Labelling of Chemical Waste	
4.11 Provision of chemical waste label?	
a) Label is securely attached and visible?	
b) Label is bilingual and in proper dimension?	
c) Information is accurate and sufficient?	
Storage of Chemical Waste	
4.12 Proper "Chemical Waste" sign displayed?	<u> </u>
4.13 Incompatible wastes separated by impermeable partition?	
4.14 Containers kept in cabinet or receptacle of suitable material (if quantity <50L), or provided with drip trays capable of storing 110% of the volume of the largest container (if quantity >50L)?	
4.15 Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?	
4.16 Properly stored and locked in designated area with adequate ventilation?	
4.17 Storage area paved with concrete and kept clean and dry?	✓ □ □
4.18 Cover provided for outdoor storage area?	✓
4.19 Chemical waste collected by licensed collector?	✓
Liquid Waste Storage	
4.20 Storage area provided with permeation-proof floor or surface?	

SITE INSPECTION CHECKLIST



4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or	✓	
	20% volume of waste in storage?		
4.22	Walls or partitions of stacked container storage area constructed of impermeable material?	✓	-
5. La	andfill Gas (LFG) (within LFG Consultation Zone)	N/A Yes No	Remarks
5.1	Alert workers and visitors of possible LFG hazards?		Outside LFG consultation zone
5.2	Smoking and open fires prohibited?		
<u>6. Ot</u>	<u>hers</u>	N/A Yes No	Remarks
6.1	Works confined within lot boundaries?		
6.2	Damage to surrounding areas avoided?		
6.3	Site lighting designed to avoid glare to surrounding receivers?	✓ □ □	
6.4	Materials and machinery stored in an orderly manner?		
6.5	Areas within lot for recycling activities paved with concrete?		
6.6	Potential stagnant pools cleared and mosquito breeding prevented?		
6.7	Valid calibration certificate for any monitoring equipment?	✓ □ □	Not required
6.8	Valid licence(s) obtained for manufacture or storage of dangerous goods?	✓ <u> </u>	Not required
	a) Storage area in compliance with the approved plan?	✓ □ □	
	b) Storage area is securely locked?	✓	
	c) Total storage capacity in compliance with relevant statutory requirement?	✓ □ □	
	d) Proper labelling provided?	/	
	e) Dangerous goods properly packaged?	\checkmark	

Remarks:

Follow-up from Previous Audits

1) It is observed that the clearing of waste materials is in progress. The condition will be checked during next site inspection.



(Observed on 22 February 2016)



(Observed on 22 March 2016)

SITE INSPECTION CHECKLIST



New Observations

· No major environmental deficiency was observed.

Signatures:

ET Representative:

Name: Ronan CHAN

Date: 2016/03/23

Operator Representative:

Name:

Date:

2 9 MAR 2016

May Wu

Tenant Representative:

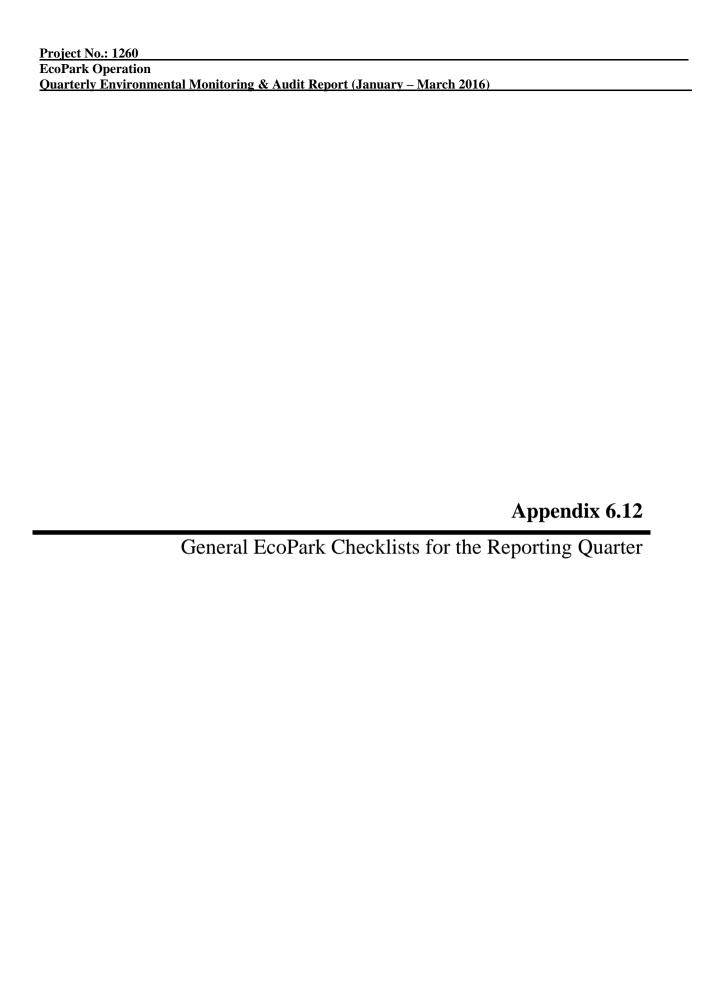
TONY (SA

Date: 20 May 2011

 $IEC\ Representative:$

Name:

Date:



Issue 1 AEC



Inspection Date: Lot Number:	2016/01/15 Time:	09:30 - 11:45 n/a	Inspected by:	T.K. HO, Ronan CHAN
Weather Condition: Temperature: Wind:		midity: High	Rain Moderate	Storm Hazy Low
New Observation				
Cosmos Star • No major environm	ental deficiency was observed.			
On Fat Lung • No major environm	ental deficiency was observed.			
<u>SSK</u>	ental deficiency was observed.			
Alba IWS • No major environm	ental deficiency was observed.			
Other Areas No major environm	ental deficiency was observed.			
Signatures:				
ET Representative:	Operator Representative:	Tenant Representative	7e: I	EC Representative:
85F3				
Name: T. K. HO	Name: May Wu Date: 2 0 JAN 2016	Name:	1	Vame:
Date: 2016/01/15	Date: 2 0 JAN 2016	Date:	Γ	Date:



Inspection Date: Lot Number:	2016/02/22 Time:	14:15 - 16:30 n/a	Inspected by: T.K. HO, Ronan CHAN
<u>Weather</u>			
Condition:	Sunny Fine Ove	ercast Drizzle	Rain Storm Haz
Temperature:		midity: High	Moderate Low
Wind:	Calm Light ✓ Bre	eze Strong	
New Observation			
Cosmos Star No major environmen	ntal deficiency was observed.		
On Fat Lung • No major environment	ntal deficiency was observed.		
• No major environmen	ntal deficiency was observed.		
Alba IWS No major environment	ntal deficiency was observed.		
Other Areas No major environment	ntal deficiency was observed.		
Signatures:			
ET Representative:	Operator Representative:	Tenant Representative:	IEC Representative:
85E\$	- Jul	_	ple
Name: T. K. HO	Name: May Wu	Name:	Name: DULCIE CHAN Date: 2/3/16
Date: 2016/02/22	Date: - 4 MAR 2016	Date:	Date: 2/3/16

SITE INSPECTION CHECKLIST



				司伍
Inspection Date: Lot Number:	2016/03/23 Time: n/a Tenant:	09:30 - 11:45 n/a	Inspected by:	Ronan CHAN
<u>Weather</u>				
Condition: Temperature: Wind:	Sunny Fine Vover 18 °C Hun Calm Light V Breez	nidity: High	Rain Moderate	Storm Hazy Low
New Observation				
Cosmos Star No major environm	nental deficiency was observed.			
On Fat Lung • No major environm	nental deficiency was observed.			
SSK No major environm	nental deficiency was observed.			
Alba IWS No major environm	nental deficiency was observed.			
Other Areas No major environm	nental deficiency was observed.			
Signatures:				
ET Representative:	Operator Representative:	Tenant Representative	: II	EC Representative:
A)				
Name: Ronan CHAN	Name: May Wu	Name:	N	lame:
Date: 2016/03/23	Date: 2.0 HAD 2016	Date:	D	Pate:

2 9 MAR 2016

arterly Environmental Monitoring &	& Audit Report (January – March 2016)
	Appendix '
	Appendix
	Appendix Complaints Lo

Issue 1_____AEC



Log Reference	004
Date	29 December 2015
Location	Lot EP12-01 (South China)
Complainant/ Date of Contact	A complaint from two complainants of Tuen Mun Area 38 Fill Bank was received by the Operator (UPML) via phone on 29 December 2015 at around 16:00 and 16:15 respectively. The complainant contacted 1823 hotline to follow up the incident on 4 th January 2016. The complaint was referred to ET by UPML via phone on 4 th January 2016. The IEC and the Project Proponent (WRG/EPD) were notified by ET via email on the same day.
Details of Complaint	As advised by UPML, the complainant complained about the odour nuisance with rotten and/or sour smell from South China's Lot.
Investigation/ Mitigation Action	Upon receipt of the complaint, UPML approached the Fill Bank immediately on 29 th December 2015 at around 16:45 and discussed with one of the complainant, who stated that the odour was no longer detected and requested to close the file. UPML then met with another complainant at the Fill Bank on the same day at around 16:55 and some odour was detected during the meeting.
	A site investigation for the odour complaint was conducted by the ET and the UPML on 7 th January 2016 at 16:00. Although no recycling activity was being carried out during the investigation, a weak odour with sour smell was noticed in the works area. The odour became weaker towards the entrance of the building and was barely perceptible at the entrance outside the building. The smell was considered as the residual odour from operation of food waste processing. No odorous smell was detected at the exhaust of the ventilation system on roof floor.
	According to the record provided by the tenant, the ventilation system for the works area was cleaned every Wednesday and Sunday, i.e. on 27 th , 30 th December 2015, 3 rd and 6 th January 2016.
	As advised by the tenant, a partition wall made by aluminium honeycomb composite panel would be erected within the building to sub-divide the works area and reduce its volume, thus improving the efficiency of the ventilation system as well as providing additional shielding for potential odorous works.
	The ET reminded the tenant to ensure proper operation of the air curtains during operation. The roller shutter was also recommended to be lowered partially to enhance the negative pressure condition in the works area.
	The ET and UPML visited the Fill Bank on 7 th January 2016 at around 16:45 and no odorous smell was detected.
Follow-up Action	The operation condition and implementation of mitigation measures at South China was checked during the regular monthly site inspection on 15 th January 2016 at around 11:15AM.
	Cleaning of food waste collection bin was being carried out during the inspection. While the construction of partition wall was in progress, air curtains were operating normally with roller shutter partially lowered. A slight odour with sour smell was noticed within the works area during investigation with intensity similar to that detected on 7 th January 2016.



	No odour was detected outside the building. Another inspection was carried out on 22 nd February 2016 after completion of the partition wall construction. With the implementation of the new measures, no odour was noticed outside the building and the odour intensity in the works area was not greater than that detected on 7 th and 15 th January 2016. The measures are considered as sufficient to minimise the odour escaping from the works area and to prevent the causing of odour nuisance to the vicinity. As advised by UPML, no further enquiry or complaint was received from the complainant or Fill Bank.
Status	Closed