Issue No.: Issue 1
Issue Date: January 2024

Project No.: 2075



EcoPark Operation

Quarterly Environmental Monitoring & Audit Report (October - December 2023) 27/F, Overseas Trust Bank Building 160 Gloucester Road Wan Chai Hong Kong

> T: +852 2815 7028 F: +852 2815 5399

> > www.asecg.com

Prepared By:

Allied Environmental Consultants Limited

COMMERCIAL-IN-CONFIDENCE

27/F, Overseas Trust Bank Building, 160 Gloucester Road, Wan Chai, Hong Kong

Issue No.:

Issue 1

Issue Date:

January 2024

Project No.:

2075



27/F, Overseas Trust Bank Building **EcoPark Operation** 160 Gloucester Road Wan Chai Hong Kong

> T: +852 2815 7028 F: +852 2815 5399

> > www.asecg.com

Quarterly Environmental Monitoring & Audit Report

(October - December 2023)

Prepared By:

Allied Environmental Consultants Limited

COMMERCIAL-IN-CONFIDENCE

Certified by:

Grace M. H. KWOK

Environmental Team Leader

Verified by:

Jackel C. H. LAW

Independent Environmental Checker

Approved:

K. F. TANG

Food Waste Facilities Development

Environmental Protection Department

This report has been prepared by Allied Environmental Consultants Limited with all reasonable skill, care and diligence within the terms of the Agreement with the client, incorporating our General Terms and Conditions of Business and taking account of the resources devoted to it by agreement with the client.

We disclaim any responsibility to the client and others in respect of any matters outside the scope of the above. This report is confidential to the client and we accept no responsibility of whatsoever nature to third parties to whom this report, or any part thereof, is made known. Any such party relies upon the report at their own risk

Allied Environmental Consultants Limited

Member of AEC Group (HKEX Stock Code: 8320.HK)

27/F, Overseas Trust Bank Building, 160 Gloucester Road, Wan Chai, Hong Kong

沛然環境評估工程顧問有限公司

沛然環保集團成員 (港交所股份代號:8320.HK)

香港灣仔告士打道 160 號海外信託銀行大廈 27 樓

Issue No.: Issue 1
Issue Date: January 2024

Project No.: 2075



27/F, Overseas Trust Bank Building 160 Gloucester Road Wan Chai Hong Kong

> T: +852 2815 7028 F: +852 2815 5399

> > www.asecg.com

EcoPark Operation

Quarterly Environmental Monitoring & Audit Report (October - December 2023)

Prepared By:

Allied Environmental Consultants Limited

COMMERCIAL-IN-CONFIDENCE

Author: Various

Checked:

Joanne W. Y. NG BSc (Hons) MSc MHKIEIA AHKIOA Grace M. H. KWOK
BEng (Hons) MHKIFIA MHKIOA

Grace M. H. KWOK
BEng (Hons) MHKIEIA MHKIOA MIAIA
MRAPA MISWA BEAM Pro LEED Fellow
BREEAM AP FFHKIQEP CAP HKGBC
Faculty

This report has been prepared by Allied Environmental Consultants Limited with all reasonable skill, care and diligence within the terms of the Agreement with the client, incorporating our General Terms and Conditions of Business and taking account of the resources devoted to it by agreement with the client.

We disclaim any responsibility to the client and others in respect of any matters outside the scope of the above. This report is confidential to the client and we accept no responsibility of whatsoever nature to third parties to whom this report, or any part thereof, is made known. Any such party relies upon the report at their own risk

TABLE OF CONTENTS

L	IST O	F TABLES	4
E	XECU	UTIVE SUMMARY	5
1	PR	OJECT BACKGROUND	8
	1.1	Project Overview	8
	1.2	Operation Programme	8
	1.3	Project Organisation and Contact Personnel	9
2	SU	MMARY OF EM&A REQUIREMENT	13
	2.1	Monitoring Parameters	13
	2.2	Environmental Quality Performance Limits and EAP	13
	2.3	Environmental Audit of Non-Monitored Parameters	14
	2.4	Environmental Mitigation Measures	14
	2.5	Environmental Requirements in Tenancy Agreements	14
3	OP	PERATION STATUS	16
	3.1	General	16
	3.2	Champway Technology Limited	16
	3.3	Hong Kong Biomass (Wood) Collect and Recycle Company Limited	16
	3.4	HP Telford Envirotech Group Limited	16
	3.5	Chung Yue Steel Group Company Limited	17
	3.6	K. Wah Construction Products Ltd.	17
	3.7	WEEE.PARK	17
	3.8	On Fat Lung Innovative Resources Ltd.	18
	3.9	E. Tech Management (HK) Limited	18
	3.10	Hong Kong Battery Recycling Centre (HKBRC) Limited	18
	3.11	Baguio Waste Management & Recycling Limited	18
	3.12	Throughput Statistics	19
	3.13	Process Review	19
4	IM	PLEMENTATION STATUS OF ENVIRONMENTAL PROTECTION MEASURES	21
5	MO	ONITORING RESULTS	22
	5.1	Monitoring Date, Time, Frequency and Duration	22
	5.2	Monitoring Methodology, Parameters and Equipment	22
	5.3	Results and Graphical Plots of Monitoring Parameters	23
6	SU	MMARY OF ENVIRONMENTAL AUDIT	24
	6.1	General	24

_AEC

	No.: 2075		
	k Operation rly Environmental Monitoring & Audit Report (October - December 2023)		3
6.2	Champway Technology Limited	24	
6.3	Hong Kong Biomass (Wood) Collect and Recycle Company Limited	26	
6.4	HP Telford Envirotech Group Limited	26	
6.5	Chung Yue Steel Group Company Limited	27	
6.6	K. Wah Construction Products Limited	27	
6.7	E. Tech Management (HK) Limited	28	
6.8	WEEE.PARK	28	
6.9	On Fat Lung Innovative Resources Limited	28	
6.10	Hong Kong Battery Recycling Centre Limited	29	
6.11	Baguio Waste Management & Recycling Limited	29	
6.12	General Condition of EcoPark	30	
7 EN	IVIRONMENTAL COMPLAINTS, NOTIFICATION OF SUMMONS	31	
AN	ND SUCCESSFUL PROSECUTION		
7.1	New Environmental Complaint, Notification of Summon and Successful Prosecution in the Reporting Period	31	
8 CC	ONCLUSIONS	32	

Issue 1_____AEC

LIST OF FIGURES

Figure 1-1	Location of EcoPark in Tuen Mun Area 38
Figure 1-2	Organisation Chart of UPML
Figure 1-3	Organisation Chart of EM&A Works (Operation)
Figure 2-1	LFG Monitoring Locations within EcoPark
Figure 3-1	Current Lot Usage within EcoPark
_	-

LIST OF TABLES

Table 1.1 Table 2.1	EM&A Personnel Contact Details Operation Phase LFG Monitoring Locations in EcoPark
Table 2.1 Table 2.2	Action Levels, Limit Levels and Event and Action Plan for LFG
Table 3.1	Throughput Statistics for the Reporting Quarter
Table 5.1	Sampling Schedule for the Quarterly LFG Monitoring
Table 5.2	Parameters and Measurement Ranges for LFG Monitoring
Table 5.3	Quarterly LFG Monitoring Results in the Reporting Quarter
Table 6.1	Environmental Audit Findings for Champway
Table 6.2	Environmental Audit Findings for HK Biomass
Table 6.3	Environmental Audit Findings for HP Telford
Table 6.4	Environmental Audit Findings for Chung Yue
Table 6.5	Environmental Audit Findings for K. Wah
Table 6.6	Environmental Audit Findings for E. Tech
Table 6.7	Environmental Audit Findings for WEEE.PARK
Table 6.8	Environmental Audit Findings for On Fat Lung
Table 6.9	Environmental Audit Findings for HKBRC
Table 6.10	Environmental Audit Findings for Baguio
Table 6.11	General EcoPark Audit Findings
Table 8.1	Throughput Statistics for the Reporting Quarter

LIST OF APPENDICES

Appendix 1	Environmental Mitigation Measures (from the Implementation Schedule)
Appendix 2	Environmental Requirements in Tenancy Agreements
Appendix 3	Material and Waste Throughputs
Appendix 3.1	Material and Waste Throughputs of the Reporting Quarter
Appendix 3.2	Updates of Previously-Reported Material and Waste Throughputs
Appendix 4	Calibration Certificate of Infrared Gas Analyser
Appendix 5	Laboratory Test Report and Graphical Plots of LFG Monitoring
Appendix 6	Tenant-Specific Audit Checklists for the Reporting Quarter
Appendix 6.1	Champway Technology Ltd
Appendix 6.2	Hong Kong Biomass (Wood) Collect and Recycle Company Ltd
Appendix 6.3	HP Telford Envirotech Group Ltd
Appendix 6.4	Chung Yue Steel Group Co Ltd
Appendix 6.5	K.Wah Construction Products Ltd
Appendix 6.6	E. Tech Management (HK) Ltd
Appendix 6.7	WEEE.PARK
Appendix 6.8	On Fat Lung Innovative Resources Limited
Appendix 6.9	Hong Kong Battery & Recycling Limited
Appendix 6.10	Baguio Waste Management & Recycling Limited
Appendix 6.11	General EcoPark Checklist

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 the site in Tuen Mun Area 38 as shown in *Figure 1-1*. The contract for the management of EcoPark –Contract No. *EP/SP/218/21 Provision of Management Services for EcoPark 2022* was awarded to Urban Property Management Limited (UPML) by the Environmental Protection Department (EPD) effective from 30th October 2022.

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) (EP-226/2005/G).

This is the sixty-seventh (67th) quarterly EM&A report prepared for the operation phase of EcoPark and covers the quarter from October to December 2023. In the reporting quarter, there were ten tenants in EcoPark Phase 1 and Phase 2, one operator (Jardine Engineering Corporation Ltd.) at the biochar production plant in Lots T8-T11 of EcoPark Phase 1, one operator (Alba Integrated Waste Solutions (Hong Kong) Ltd.) located at WEEE.PARK in Lots P2-P4 of EcoPark Phase 2, one operator (Organic Tech Ltd.) at bioconversion of organic waste plant in Lot P12b of EcoPark Phase 2 and one operator (The Hong Kong Polytechnic University) of biochar-enhanced construction materials plant at Lot P12a of EcoPark Phase 2. The details are provided below:

Phase 1 tenants and operators comprise:

- Champway Technology Ltd. (Champway) Waste cooking oil
- Hong Kong Biomass (Wood) Collect and Recycle Co. Ltd. (HK Biomass) Waste wood
- Baguio Waste Management & Recycling Ltd. (Baguio) Waste plastics
- HP Telford Envirotech Group Ltd. (HP Telford) Waste plastics
- Biochar production plant operated by Jardine Engineering Corporation Ltd. (Jardine Engineering) Waste wood

Phase 2 tenants and operators comprise:

- K. Wah Construction Products Ltd. (K. Wah) Waste construction materials/waste glass
- E. Tech Management (HK) Ltd. (E. Tech) Waste Electrical and Electronic Equipment
- On Fat Lung Innovative Resources Ltd. (On Fat Lung) Waste rubber tyres and Waste Electrical and Electronic Equipment
- Chung Yue Steel Group Company Ltd. (Chung Yue) Waste metals
- Hong Kong Battery Recycling Centre Ltd. (HKBRC) Waste lead-acid batteries
- Hong Kong Zhou Ji Paper Industrial Limited (Zhou Ji) Waste paper
- WEEE.PARK operated by Alba Integrated Waste Solutions (Hong Kong) Ltd. (Alba IWS) –
 Waste Electrical and Electronic Equipment
- Bioconversion of organic waste plant operated by Organic Tech Ltd. (Organic Tech) Organic Food Waste

• Biochar-enhanced construction materials plant operated by The Hong Kong Polytechnic University (PolyU) – Waste wood

Recycling activities of WEEE.PARK in Lots P2-P4 and the following nine active tenants were audited in the reporting quarter: Champway, HK Biomass, HP Telford, K. Wah, E. Tech, On Fat Lung, Chung Yue, HKBRC and Baguio. The lots operated by Organic Tech (i.e., Lot P12b), Jardine Engineering (i.e., Lots T8-T11), Zhou Ji (i.e., Lots P1, P5-P7) and Poly U (i.e., Lot P12a) were under preparatory works without any operation during the reporting quarter.

In this reporting quarter, site inspections were conducted by the Operator and the ET on 20th October 2023, 24th November 2023 and 15th December 2023. IEC also carried out random site audits on 20th October 2023 and 15th December 2023. A quarterly joint site inspection was carried out by the Operator, the IEC and the ET on 24th November 2023.

Throughput of Materials / Waste Generated

The throughputs of WEEE.PARK and the nine 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 (tonne)	Product Output (4) (tonne)	Waste Disposed (4) (tonne)
Waste Organic Food	3,528	1,171	1,279
Waste Ferrous Metals	21,503	23,283	107
Waste Wood	317	204	-
Waste Electronics	3,685	3,193	522
Waste Plastics	615	514	10
Construction Waste	7,113	12 771	22
Waste Glass	1,090	13,771	32
Waste Battery	146	-	-
Waste Rubber Tyres	312	312	-

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) The total product output may not be the same as the waste input due to the 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 blocks at K. Wah, the product output and waste disposal from both processes are combined.
- 5) "-" in the column of waste disposal denotes zero quantity; while "n/a" denotes unavailable information at the time of report preparation.

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 24th November 2023 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.

7

Summary of Complaints, Summons and Prosecutions

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

• Complaints: Zero.

• **Summons:** Zero.

• Successful Prosecutions: Zero.

Reporting Changes

There is no change in the reporting quarter.

Process Review and Design Audit

In the reporting period, neither process review nor DA was approved.

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 the "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 contracts for the management of EcoPark Contract No. *EP/SP/218/21 Provision of Management Services for EcoPark 2022* was awarded to Urban Property Management Limited (UPML) by the Environmental Protection Department (EPD) effective from 30th October 2022.
- 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/G).
- 1.1.6 *AECOM Asia Company Limited (AECOM)* has been appointed by the EPD as the *Independent Environmental Checker (IEC)* starting on 30th October 2022.
- 1.1.7 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 In the reporting period, there were ten tenants in EcoPark, one operator of WEEE.PARK, one operator of bioconversion of organic waste plant, one operator of biochar production plant and one operator of biochar-enhanced construction materials plant.
- 1.2.2 Alba Integrated Waste Solutions (Hong Kong) Ltd. (Alba IWS) for WEEE.PARK, and nine active tenants (Champway, HK Biomass, HP Telford, Chung Yue, K. Wah, E. Tech, On Fat Lung, HKBRC and Baguio) who have carried out full recycling operations.
- 1.2.3 Organic Tech Ltd. (Organic Tech) for bioconversion of organic waste plant was under machinery plant installation during the reporting quarter.

- 1.2.4 Hong Kong Zhou Ji Paper Industrial Limited (Zhou Ji) for the waste paper recycling was under site preparation works during the reporting quarter.
- 1.2.5 The biochar production plant operated by Jardine Engineering Corporation Ltd. (Jardine Engineering) for the waste wood recycling was under machinery plant installation and trial during the reporting quarter.
- 1.2.6 Biochar-enhanced construction materials plant operated by The Hong Kong Polytechnic University (PolyU) for the waste wood recycling was under site preparation during the reporting quarter.

1.3 Project Organisation 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

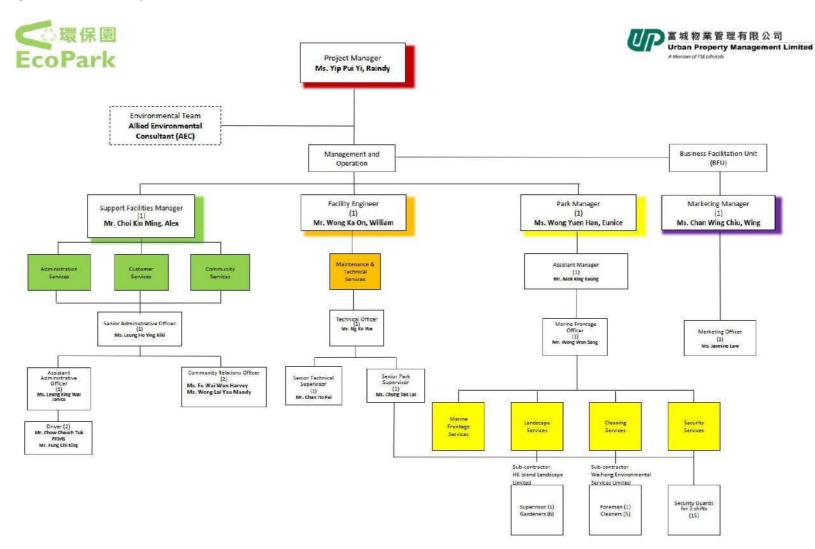
Position	Name	Email Address	Phone No.				
Project Proponent	Project Proponent – EPD						
Food Waste							
Facilities	Mr. K. F. TANG	kinfaitang@epd.gov.hk	3741 1799				
Development	WII. IX. I . ITAIVO	kilitaitailg@cpu.gov.lik	3/41 1///				
Manager							
Operator – UPMI			1				
Project Manager	Ms. Raindy YIP	raindy.py.yip@urban.com.hk	2212 5900				
Park Manager	Ms. Y. H. WONG	eunice.yh.wong@emo.urban.c om.hk	2212 5920				
IEC – AECOM							
Former IEC	Mr. Y.T. TANG	yt.tang@aecom.com	3922 9393				
IEC	Mr. Jackel C. H. LAW	Jackel.law@aecom.com	3856 5312				
ET – AEC							
ET Leader	Ms. Grace. M. H. KWOK	gk@aechk.com	2815 7028				

1.3.2 The organisational structure and lines of communication for the operation of EcoPark concerning environmental management are given in and respectively.

Figure 1-1 Location of EcoPark in Tuen Mun Area 38

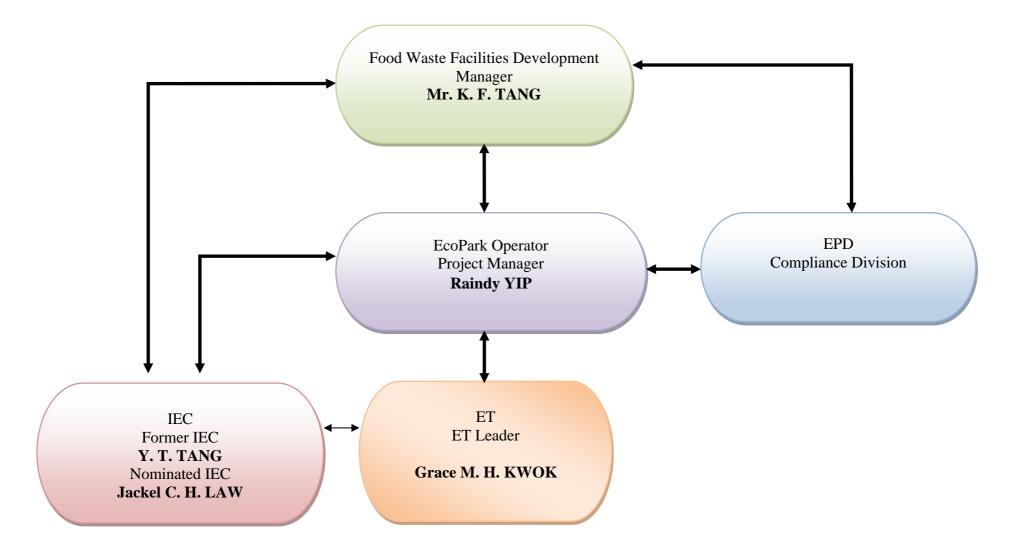


Figure 1-2 Organisation Chart of UPML



Issue 1_____AEC

Figure 1-3 Organisation Chart of EM&A Works (Operation)



Issue 1_____AEC

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 the completion of construction in July 2009, commencing in the August to October 2009 quarter. In Phase 2, monitoring was carried out after the 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 upon 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 upon reed 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 the Administration Building
EP1-2	Service void	PCCW below-ground chamber outside Lot T1
EP1-3	Service void	HGC Broadband below-ground chamber outside Lot T3
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 quarterly. 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 EPD inform the Operator that quarterly monitoring can be resumed. No detection of high LFG levels under the 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.

Parameter Level Action Action Level <19% O₂ Ventilate trench/void to restore O₂ to >19% Oxygen Stop works (O_2) Limit Level <18% O₂ Evacuate personnel/prohibit entry Increase ventilation to restore O_2 to >19% Post "No Smoking" signs Action Level >10% LEL Prohibit hot works Increase ventilation to restore CH₄ to <10% LEL Methane (CH₄)Stop works Limit Level >20% LEL Evacuate personnel/prohibit entry Increase ventilation to restore CH₄ to <10% LEL Action Level >0.5% CO₂ • Ventilate to restore CO₂ to <0.5% Carbon Stop works Dioxide Limit Level >1.5% CO₂ Evacuate personnel/prohibit entry (CO₂)Increase ventilation to restore CO₂ to <0.5%

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

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 after 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

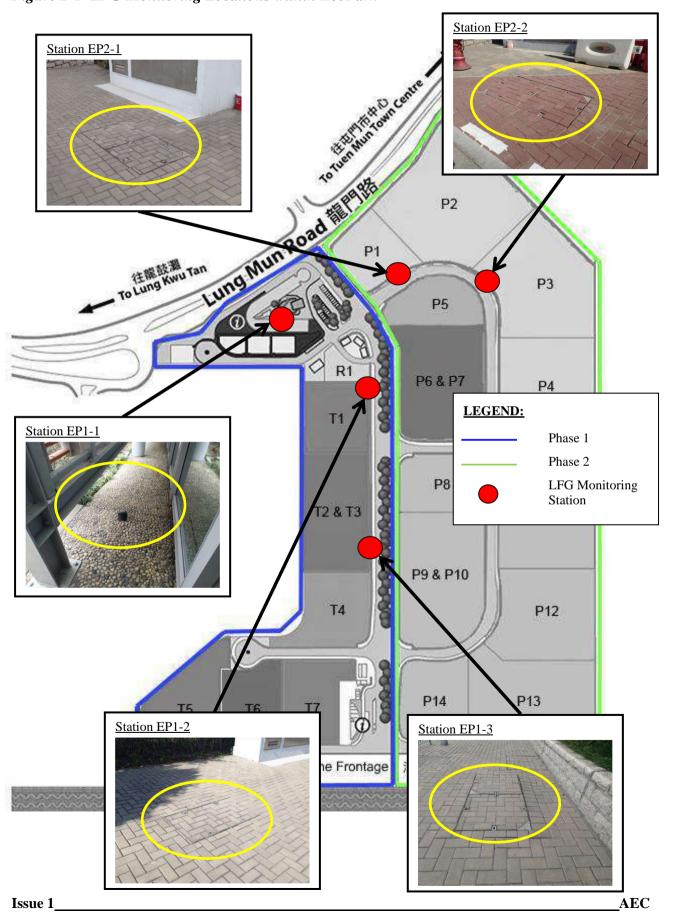
2.4 Environmental Mitigation Measures

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



3 OPERATION STATUS

3.1 General

- 3.1.1 The location of lots within EcoPark, the current usage 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 and operators are provided in *Sections 3.2 to 3.11*.
- 3.1.2 In the reporting quarter:
 - The tenant of Lots P1, P5- P7 (Zhou Ji) and the Operator of Lot 12a (PolyU) were under preparatory works without any site operation.
 - The operator of Lot P12b (Organic Tech) and the Operator of Lots T8-T11 (Jardine Engineering) were under machinery plant installation during the reporting quarter.

3.2 Champway Technology Limited

- **Lot No.:** T5 (Phase 1)
- Lot Size: Approx. 6,000m²
- Activity: Recycling of Organic Waste (Organic Food Waste)
- **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. Bi-monthly samplings for effluent arising from producing biodiesel have been conducted to comply with the requirement of an effluent discharge licence.

3.3 Hong Kong Biomass (Wood) Collect and Recycle Company Limited

- **Lot No.:** T4 (Phase 1)
- **Lot Size:** Approx. 5,000m²
- Activity: Recycling of Waste Woods
- **Recycling Process:** Recycle waste wood into wood fuel pellets. Ferrous metals will be separated by magnets.
- 3.3.1 In this reporting quarter, waste wood was recycled.

3.4 HP Telford Envirotech Group Limited

- **Lot No.:** T1 (Phase 1)
- **Lot Size:** Approx. 5,000m²
- **Activity:** Recycling of Waste Plastics
- **Recycling Process:** Sorting, shredding and baling of waste plastic
- 3.4.1 In this reporting quarter, waste plastics were recycled.

3.5 Chung Yue Steel Group Company Limited

- **Lot No.:** P13 (Phase 2)
- **Lot Size:** Approx. 10,000 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.
- 3.5.1 In this reporting quarter, waste metals were recycled.

3.6 K. Wah Construction Products Ltd.

- **Lot No.:** P11 (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 a block machine for casting. The blocks will then be cured, washed and packaged.
- 3.6.1 In this reporting quarter, waste construction materials and waste glasses were recycled.

3.7 WEEE.PARK

- Lot No.: P2, P3, P4 (Phase 2)
- **Lot Size:** Approx. 30,000 m²
- Activity: Recycling of Waste Electrical and Electronic Equipment
- **Recycling Process:** Four major types of Waste Electrical and Electronic Equipment (i.e., refrigerators and freezers, air conditioners, e-scrap, TV and computer screens) will be recycled. The recycling processes include the separation of insulation/ backlighting/ plastics/ various metals, recovery the of screen/ monitor stand/ refrigerant/ oil/ hazardous materials, and shredding of casing.
- 3.7.1 In this reporting quarter, Waste Electrical and Electronic Equipment was recycled.

3.8 On Fat Lung Innovative Resources Ltd.

- **Lot No.:** P8 (Phase 2)
- **Lot Size:** Approx. 4,400 m²
- Activity: Recycling of Waste Rubber Tyres and Waste Electrical and Electronic Equipment
- **Recycling Process:** Waste rubber tyres will be shredded into rubber powder and processed to form rubber bricks. Waste Electrical and Electronic Equipment will be dismantled/ shredded and recovered for reusable components.
- 3.8.1 In this reporting quarter, waste rubber tyres and Waste Electrical and Electronic Equipment were recycled.

3.9 E. Tech Management (HK) Limited

- **Lot No.:** P14 (Phase 2)
- **Lot Size:** Approx. 5,000m²
- Activity: Recycling of Waste Electrical and Electronic Equipment
- **Recycling Process:** LCD monitors, CRT monitors, computers/ electronics, white goods and fluorescent lamps will be recycled. The recycling processes include testing and dismantling components, repair of refurbished equipment, sorting for reusable components and shredding for scrap.
- 3.9.1 In this reporting quarter, Waste Electrical and Electronic Equipment was recycled.

3.10 Hong Kong Battery Recycling Centre (HKBRC) Limited

- **Lot No.:** P9 & P10 (Phase 2)
- **Lot Size:** Approx. 10,000m²
- Activity: Waste Lead Acid Batteries
- **Recycling Process:** The recycling process involves extraction of lead from spent batteries, secondary lead smelting and refining to produce lead ingots as the end product.
- 3.10.1 In this reporting quarter, waste lead acid batteries were recycled.

3.11 Baguio Waste Management & Recycling Limited

- **Lot No.:** T6 (Phase 1)
- **Lot Size:** Approx. 6,500m²
- **Activity:** Recycling of Waste Plastics
- **Recycling Process:** Sorting, shredding, washing and extrusion
- 3.11.1 In this reporting quarter, waste plastics were 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 and biodiesel from Champway were delivered by both marine and land transportation.
- 3.12.2 The throughputs of WEEE.PARK and the nine active tenants 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	Product Output (4)	Waste Disposed (4)
	(tonne)	(tonne)	(tonne)
Waste Organic Food	3,528	1,171	1,279
Waste Ferrous Metals	21,503	23,283	107
Waste Wood	317	204	-
Waste Electronics	3,685	3,193	522
Waste Plastics	615	514	10
Construction Waste	7,113	13,771	32
Waste Glass	1,090	13,771	32
Waste Battery	146	-	-
Waste Rubber Tyre	312	312	-

Notes:

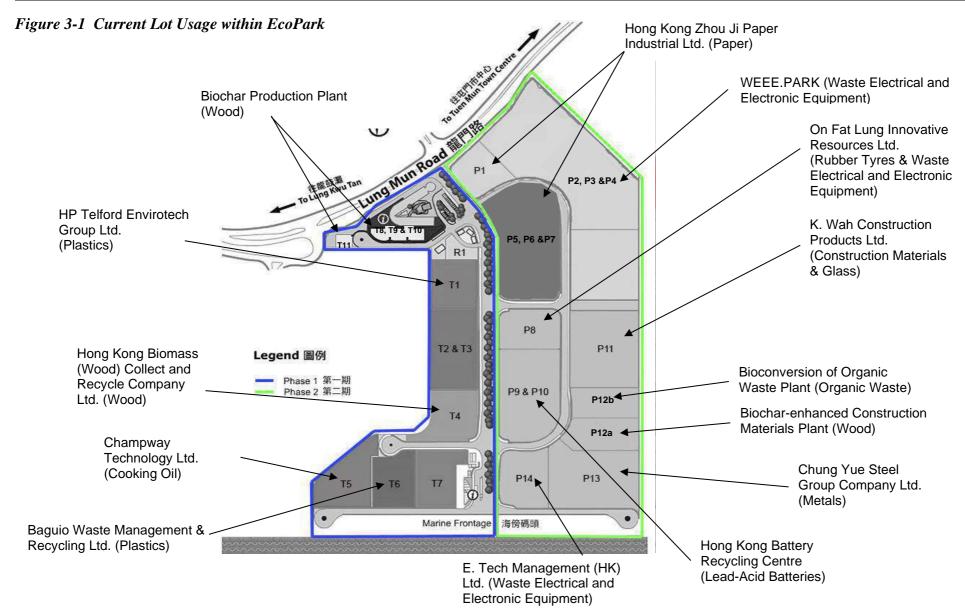
- 1) The throughput data presented above is the best available data and has been rounded off to the nearest whole tonne for presentation.
- 2) The total product output may not be the same as the waste input due to the processing of materials that were received before the reporting quarter and were stored 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 blocks at K. Wah, the product output and waste disposal from both processes are combined.
- 5) "-" in the column of waste disposal denotes zero quantity; while "n/a" denotes unavailable information at the time of report preparation.
- 3.12.3 Detailed throughput figures for the reporting quarter are provided in *Appendix 3.1*. Updated throughput figures of the previous months are based on the latest available data, and the updates to the throughput figures from the previous quarter are not significant. The throughput figures are provided in *Appendix 3.2*.

3.13 Process Review

- 3.13.1 Process Review, and possibly Design Audit (DA) where required, had been conducted for each recycling process to be operated within EcoPark to confirm its compliance with the findings and recommendations of the EIA report and the conditions of the EP.
- 3.13.2 Since 2008, twenty-eight process reviews and four DAs have been approved. Among those, fifteen process reviews and three DAs are related to the current recycling processes in EcoPark as of December 2023. In the reporting period, neither process review nor DA was approved.

Issue 1

AEC



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*. The implementation status of the environmental requirements for tenants is summarised in the site inspection checklist, in *Appendix 6*.
- 4.1.2 By December 2023, WEEE.PARK and nine active tenants (Champway, HK Biomass, HP Telford, K. Wah, E. Tech, Chung Yue, On Fat Lung, HKBRC and Baguio) were under full operation.
- 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 24th November 2023. Monitoring details are shown in *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		09:34 - 09:36	2 minutes	23°C	Overcast
EP1-2		09:54 - 09:56	2 minutes	23°C	Overcast
EP1-3	24 th November 2023	09:51 - 09:53	2 minutes	23°C	Overcast
EP2-1		09:40 - 09:42	2 minutes	23°C	Overcast
EP2-2		09:45 – 09:47	2 minutes	23°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. Comply with BS 6020 and be approved by BASEEFA as intrinsically safe, suitable for use in Zone 2 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 operates in diffusion mode unless required for spot sampling, when it should be capable of operating using an aspirator or pump;

5. Have low battery, fault and over-range indication incorporated;

6. Store monitoring data, and shall be capable of being downloaded directly to a PC; and

7. Measure in the following ranges:

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

- Oxygen 0-25% v/v

- Carbon dioxide 0 - 100% v/v

Barometric pressure mBar (absolute)

5.3 Results and Graphical Plots of Monitoring Parameters

- 5.3.1 RKI Instruments EAGLE 2 Gas Detector (serial number E2F694) was used for LFG measurements. The gas analyser is calibrated every year. *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

	Sampling Date	Monitoring Results				
Station ID		Methane (% v/v)	Methane (% LEL)	Oxygen (% v/v)	Carbon Dioxide (% v/v)	Barometric Pressure (mBar)
EP1-1	24 th November 2023	0.0	0.0	20.9	0.0	1021
EP1-2		0.0	0.0	20.9	0.0	1021
EP1-3		0.0	0.0	20.9	0.0	1021
EP2-1		0.0	0.0	20.9	0.0	1021
EP2-2		0.0	0.0	20.9	0.0	1021

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 In the reporting quarter, WEEE.PARK and nine active tenants were under full operation.
- 6.1.2 Environmental audits based on the approved site inspection checklist were carried out by the Operator and the ET on 20th October 2023, 24th November 2023 and 15th December 2023. IEC random site audits were also carried out on 20th October 2023 and 15th December 2023. A quarterly joint site inspection was carried out by the Operator, the IEC, and the ET on 24th November 2023. 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 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 Pr	Observations From Previous Reporting Quarters				
14 th July 2023	Oil and rubbish were observed in the drainage system manhole nearby the sludge dewatering works area.	The tenant was required to clean the manhole and maintain the drainage system nearby the sludge dewatering works area regularly.	As observed on 13 th September 2023, oil grease was observed in the drainage system manhole. As observed on 20 th October 2023, oil grease was observed in the drainage system manhole. As observed on 24 th November 2023, the oil grease was removed from the drainage system manhole.		

25

Date	Item	Comment	Status		
13 th September 2023	Stagnant water was observed in the oil pressure works area.	The tenant was required to remove the stagnant water from the oil pressure works area.	As observed on 20 th October 2023, stagnant water was observed in the oil pressure works area. As observed on 24 th November 2023, stagnant water was removed from the oil pressure works area.		
Observations From Th	Observations From This Reporting Quarter				
20 th October 2023	No new critical issue was identified.				
24 th November 2023	Oil grease was observed near the site boundary in the oil pressure process area The tenant has been required to remove the oil grease and review the surface run-off control measures.		As observed on 15 th December 2023, oil grease was still observed near the site boundary in the oil pressure process area. This item will be inspected during the next site inspection.		
15 th December 2023	No new critical issue was identified.				

Issue 1______AEC

6.3 Hong Kong Biomass (Wood) Collect and Recycle Company Limited

6.3.1 Audit observations from previous reporting quarters and this reporting quarter are summarised in *Table 6.2* below. The completed checklist for HK Biomass is given in *Appendix 6.2*.

Table 6.2 Environmental Audit Findings for HK Biomass

Date	Item	Comment	Status	
Observations From Pre	vious Reporting Quarters			
None				
Observations From This Reporting Quarter				
20th October 2023	bber 2023 No new critical issue was identified.			
24 th November 2023	No new critical issue was identified.			
15 th December 2023	No new critical issue was identified.			

6.4 HP Telford Envirotech Group Limited

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

Table 6.3 Environmental Audit Findings for HP Telford

Date	Item	Comment	Status		
Observations From Prev	Observations From Previous Reporting Quarters				
None					
Observations From This Reporting Quarter					
20 th October 2023 No new critical issue was identified.					
24 th November 2023	No new critical issue was identified.				
15 th December 2023	No new critical issu	No new critical issue was identified.			

6.5 Chung Yue Steel Group Company Limited

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

Table 6.4 Environmental Audit Findings for Chung Yue

Date	Item	Comment	Status		
Observations From Prev	Observations From Previous Reporting Quarters				
None	None				
Observations From This Reporting Quarter					
20 th October 2023 No new critical issue was identified.					
24 th November 2023	No new critical issue was identified.				
15 th December 2023	No new critical issue was identified.				

6.6 K. Wah Construction Products Limited

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

Table 6.5 Environmental Audit Findings for K. Wah

Date	Item	Comment	Status
Observations From Prev	ious Reporting Quarters		
None			
Observations From Th	is Reporting Quarter		
20th October 2023	No new critical issue wa	s identified.	
24 th November 2023	No new critical issue wa	as identified.	
15 th December 2023	As observed on 15 th December 2023, the 24-hour RSP level on 10 th November 2023 and 28 th November 2023 reached 107 µg/m³ and 138 µg/m³, which exceeds the action level for 24-hour RSP monitoring, as stipulated in the SP license (i.e., 100 µg/m³).	been requested to strengthen mitigation measures, such as increasing water spraying frequency to minimize dust emissions and operating an	As observed during the reporting period, the Tuen Mun Fill Bank is observed to remain at a high level which may have contributed to the high 24-hour RSP level. This item will be reviewed in the next quarter.

6.7 E. Tech Management (HK) Limited

6.7.1 Audit observations from previous reporting quarters and this reporting quarter are summarised in *Table 6.6* below. The completed checklist for E. Tech is given in *Appendix 6.6*.

Table 6.6 Environmental Audit Findings for E. Tech

Date	Item	Comment	Status		
Observations From Pre	Observations From Previous Reporting Quarters				
None	None				
Observations From This Reporting Quarter					
20th October 2023 No new critical issue was identified.					
24 th November 2023	No new critical issue was identified.				
15 th December 2023	No new critical issue was identified.				

6.8 WEEE.PARK

6.8.1 Audit observations from this reporting quarter are summarised in *Table 6.7* below. The completed checklists for WEEE.PARK are given in *Appendix 6.7*.

Table 6.7 Environmental Audit Findings for WEEE.PARK

Date	Item	Comment	Status		
Observations From Pre	vious Reporting Qua	rters			
None	None				
Observations From This Reporting Quarter					
20 th October 2023 No new critical issue was identified.					
24 th November 2023	No new critical issue was identified.				
15 th December 2023	No new critical issu	No new critical issue was identified.			

6.9 On Fat Lung Innovative Resources Limited

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

Table 6.8 Environmental Audit Findings for On Fat Lung

Date	Item	Comment	Status		
Observations From Pres	Observations From Previous Reporting Quarters				
None	None				
Observations From This Reporting Quarter					
20 th October 2023	No new critical	issue was identified.			
24 th November2023	No new critical issue was identified.				
15 th December 2023	No new critical issue was identified.				

6.10 Hong Kong Battery Recycling Centre Limited

6.10.1 Audit observations from previous reporting quarters and this reporting quarter are summarised in *Table 6.9* below. The completed checklists for HKBRC are given in *Appendix 6.9*.

Table 6.9 Environmental Audit Findings for HKBRC

Date	Item	Comment	Status		
Observations From Previous Reporting Quarters					
None					
Observations From This Reporting Quarter					
20 th October 2023	No new critical	ssue was identified.			
24 th November 2023	No new critical issue was identified.				
15 th December 2023	No new critical	ssue was identified.			

6.11 Baguio Waste Management & Recycling Limited

6.11.1 Audit observations from previous reporting quarters and this reporting quarter are summarised in *Table 6.10* below. The completed checklists for Baguio are given in *Appendix 6.10*.

Table 6.10 Environmental Audit Findings for Baguio

Date	Item	Comment	Status		
Observations From Pre	Observations From Previous Reporting Quarters				
None	None				
Observations From This Reporting Quarter					
20 th October 2023 No new critical issue was identified.					
24 th November 2023	No new critical issue was identified.				
15 th December 2023	No new critical	issue was identified.			

30

6.12 General Condition of EcoPark

6.12.1 Audit observations from previous reporting quarters and this reporting quarter are summarised in *Table 6.11* below. The completed checklists of general site inspection for EcoPark are given in *Appendix 6.11*.

Table 6.11 General EcoPark Audit Findings

Date	Item	Comment	Status	
Observations From Pr	evious Reporting Qu	arters		
None				
Observations From This Reporting Quarter				
20th October 2023	No new critical issu	e was identified.		
24 th November 2023	No new critical issue was identified.			
15 th December 2023	No new critical issu	e was identified.		

31

- 7 ENVIRONMENTAL COMPLAINTS, NOTIFICATION OF SUMMONS AND SUCCESSFUL PROSECUTION
- 7.1 New Environmental Complaint, Notification of Summon and Successful Prosecution in the Reporting Period
- 7.1.1 By the end of December 2023, no complaint or notification of summon related to recycling activities was received in this reporting quarter.

8 CONCLUSIONS

- 8.1.1 This is the sixty-seventh (67th) quarterly EM&A report prepared for the operation phase of EcoPark and covers the reporting quarter from October to December 2023. The recycling activities are audited monthly and the results are summarised in this report. In the reporting quarter, there were ten tenants and one operator located at WEEE.PARK, one operator at the biochar production plant, one operator at the bioconversion of organic waste plant and one operator at the biochar-enhanced construction materials plant in EcoPark Phase 1 and Phase 2.
- 8.1.2 The ET 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 WEELPARK and nine 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 (tonne)	Product Output (4) (tonne)	Waste Disposed (4) (tonne)
Waste Organic Food	3,528	1,171	1,279
Waste Ferrous Metals	21,503	23,283	107
Waste Wood	317	204	-
Waste Electronics	3,685	3,193	522
Waste Plastics	615	514	10
Construction Waste	7,113	13,771	32
Waste Glass	1,090		
Waste Battery	146	-	-
Waste Rubber Tyres	312	312	-

Notes:

- The throughput data presented above is the best available data and has been rounded off to the nearest whole tonne for presentation.
- 2) The total product output may not be the same as the waste input due to the 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 blocks at K. Wah, the product output and waste disposal from both processes are combined.
- 5) "-" in the column of waste disposal denotes zero quantity; while "n/a" denotes unavailable information at the time of report preparation.
- 8.1.4 LFG monitoring during the reporting quarter was undertaken on 24th November 2023 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.
- 8.1.5 Numbers of complaints, summons and successful prosecutions in the reporting quarter are summarised below:
 - Complaints: Zero.

EcoPark Operation

Quarterly Environmental Monitoring & Audit Report (October - December 2023)

33

- Summons: Zero.
- Successful Prosecutions: Zero.
- 8.1.6 In the next reporting quarter, LFG monitoring in the operation phase for Phase 1 and Phase 2 will be continued.

Issue 1______AEC

Project No.: 2075	
EcoPark Operation	
Quarterly Environmental Monitoring & Audit Report	t (October - December 2023)
	Annandiz 1
	Appendix 1
	Environmental Mitigation Maggures
	Environmental Mitigation Measures
	Environmental Mitigation Measures From the Implementation Schedule)

Project No.: 2075 EcoPark Operation

EIA Ref.	EM&A Ref.	Environmental Protection Measures Identified in the Implementation Schedule that apply to the Operation Phase of EcoPark	Location / Duration of Measures / Timing of Completion of Measures	Implementation Agent	Relevant Legislation and Guidelines	Implementation Status (✓ - Implemented; X - Not Implemented; / - To Be Implemented)
General	1		1	ı	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 another emergency within the EcoPark.	Throughout 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 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 construction works until construction is substantially completed. Throughout 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 statutory regulations.	Throughout the operation.	Operator		✓

Project No.: 2075 EcoPark Operation

EIA Ref.	EM&A Ref.	Environmental Protection Measures Identified in the Implementation Schedule that apply to the Operation Phase of EcoPark	Location / Duration of Measures / Timing of Completion of Measures	Implementation Agent	Relevant Legislation and Guidelines	Implementation Status (✓ - Implemented; X - Not Implemented; / - To Be Implemented)
Air Qualit	y	<u>I</u>				
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 operation.	Operator	Table 13.1 of the Final EIA Report	1
Water Qua	ality					
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	/
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 program.	Within EcoPark throughout the life of the facility.	Operator		*
5.6.4	-	For uncovered areas where the recovery process identified as causing potentially high levels of contamination are located, stop-logs will be installed in the perimeter drainage system to isolate	Within EcoPark throughout the life of the facility.	Operator		✓

EIA Ref.	EM&A Ref.	Environmental Protection Measures Identified in the Implementation Schedule that apply to the Operation Phase of EcoPark	Location / Duration of Measures / Timing of Completion of Measures	Implementation Agent	Relevant Legislation and Guidelines	Implementation Status (✓ - Implemented; X - Not Implemented; / - To Be Implemented)
		contamination.				
-	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 Ma	nagement					
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 with 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 the WENT landfill, or 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		✓
6.8.21	5.2.4	Chemical wastes shall be stored in appropriate containers in a covered area. "No Smoking" signs will be displayed to prevent accidental ignition of flammable materials. Drip trays capable of storing	Within EcoPark throughout the life of the facility.	Operator	Code of Practice on the Packaging, Labelling and Storage of Chemical	√

Project No.: 2075

EcoPark Operation

EIA Ref.	EM&A Ref.	Environmental Protection Measures Identified in the Implementation Schedule that apply to the Operation Phase of EcoPark	Location / Duration of Measures / Timing of Completion of Measures	Implementation Agent	Relevant Legislation and Guidelines	Implementation Status (✓ - Implemented; X - Not Implemented; / - To Be Implemented)
		110% of the volume of the largest container will be used to mitigate possible leakage.			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 Contar	ninated Land				
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		✓

EIA Ref.	EM&A Ref.	Environmental Protection Measures Identified in the Implementation Schedule that apply to the Operation Phase of EcoPark	Location / Duration of Measures / Timing of Completion of Measures	Implementation Agent	Relevant Legislation and Guidelines	Implementation Status (✓ - Implemented; X - Not Implemented; / - To Be Implemented)
7.3.5	5.3.2	 During operation, the greatest risk of land contamination will come from the storage of chemical wastes, therefore the measures should be followed: All chemical storage areas shall be provided with locks and be sited in 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 spilt oil and chemicals from contaminating the ground. Chemical wastes will be collected, stored and disposed of by the Regulation. Disposal of other construction waste will be undertaken by licensed contractors by 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 by the relevant regulation. 	Within EcoPark throughout the life of the facility.	Operator		✓

Project No.: 2075

EcoPark Operation

EIA Ref.	EM&A Ref.	Environmental Protection Measures Identified in the Implementation Schedule that apply to the Operation Phase of EcoPark	Location / Duration of Measures / Timing of Completion of Measures	Implementation Agent	Relevant Legislation and Guidelines	Implementation Status (✓ - Implemented; X - Not Implemented; / - To Be Implemented)
Landfill G	as					
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	Life			1		
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 Visuo	ıl				
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		✓

oject No.: 2075
oPark Operation
narterly Environmental Monitoring & Audit Report (October - December 2023)
Appendix 2
Environmental Requirements in Tenancy Agreements

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.

Project No.: 2075	Project No.: 20/5			
EcoPark Operation				
Quarterly Environmental Monitoring & Audit Report (October - December 2023)				
	A =	10 3		
	\mathbf{A}	ppendix 3		
	A	ppendix 3		
	Material and Waste Th			

EcoPark Operation Quarterly Environmental Monitoring & Audit Report (October - December 2023)
Appendix 3.1
Material and Waste Throughputs of the Reporting Quarter
Material and Waste Throughputs of the Reporting Quarter
Material and Waste Throughputs of the Reporting Quarter
Material and Waste Throughputs of the Reporting Quarter
Material and Waste Throughputs of the Reporting Quarter
Material and Waste Throughputs of the Reporting Quarter
Material and Waste Throughputs of the Reporting Quarter
Material and Waste Throughputs of the Reporting Quarter
Material and Waste Throughputs of the Reporting Quarter
Material and Waste Throughputs of the Reporting Quarter
Material and Waste Throughputs of the Reporting Quarter
Material and Waste Throughputs of the Reporting Quarter
Material and Waste Throughputs of the Reporting Quarter
Material and Waste Throughputs of the Reporting Quarter
Material and Waste Throughputs of the Reporting Quarter
Material and Waste Throughputs of the Reporting Quarter
Material and Waste Throughputs of the Reporting Quarter
Material and Waste Throughputs of the Reporting Quarter
Material and Waste Throughputs of the Reporting Quarter
Material and Waste Throughputs of the Reporting Quarter
Material and Waste Throughputs of the Reporting Quarter

Project No.: 2075

Table A3.1-1 Recycling of Waste Organic Food

Date	Waste Input (tonne)	Product Output (tonne)	Waste Disposal (tonne)
October 2023	3,528	1,171	1,279
November 2023	n/a	n/a	n/a
December 2023	n/a	n/a	n/a

Table A3.1-2 Recycling of Waste Ferrous Metals

Date	Waste Input (tonne)	Product Output (tonne)	Waste Disposal (tonne)
October 2023	10,353	9,687	52
November 2023	11,150	13,595	55
December 2023	n/a	n/a	n/a

Table A3.1-3 Recycling of Waste Wood

Date	Waste Input (tonne)	Product Output (tonne)	Waste Disposal (tonne)
October 2023	130	101	-
November 2023	187	103	-
December 2023	n/a	n/a	-

Table A3.1-4 Recycling of Waste Electronics

Date	Waste Input (tonne)	Product Output (tonne)	Waste Disposal (tonne)
October 2023	1,904	1,654	259
November 2023	1,782	1,540	263
December 2023	n/a	n/a	n/a

Table A3.1-5 Recycling of Waste Plastics

Date	Waste Input (tonne)	Product Output (tonne)	Waste Disposal (tonne)
October 2023	573	503	-
November 2023	42	11	10
December 2023	n/a	n/a	-

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

	Waste Input (tonne)		Product	Waste
Date	Construction Waste	Glass	Output ⁽⁴⁾ (tonne)	Disposal ⁽⁴⁾ (tonne)
October 2023	3,675	527	7,209	12
November 2023	3,438	563	6,562	19
December 2023	n/a	n/a	n/a	n/a

Table A3.1-7 Recycling of Waste Rubber Tyres

Date	Waste Input (tonne)	Product Output (tonne)	Waste Disposal (tonne)
October 2023	312	312	-
November 2023	n/a	n/a	n/a
December 2023	n/a	n/a	n/a

Table A3.1-8 Recycling of Waste Battery

Date	Waste Input (tonne)	Product Output (tonne)	Waste Disposal (tonne)
October 2023	72	n/a	n/a
November 2023	74	n/a	n/a
December 2023	n/a	n/a	n/a

Notes:

- 1) The throughput data presented in Tables A3.1-1 to A3.1-8 has been rounded off to the nearest whole tonne for presentation.
- 2) The total product output may not be the same as the waste input due to the 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 blocks at K. Wah, the product output and waste disposal from both processes are combined.
- 5) The presented throughput is the best available data.
- 6) "-" in the column of waste disposal denotes zero quantity; while "n/a" denotes unavailable information at the time of report preparation.

EcoPark Operation
Quarterly Environmental Monitoring & Audit Report (October - December 2023)
Appendix 3.2
Undetes of Proviously Paparted Material and Weste Throughouts
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs
Updates of Previously-Reported Material and Waste Throughputs

Project No.: 2075

Table A3.2-1 Recycling of Waste Organic Food

Date	Waste Input (tonne)	Product Output (tonne)	Waste Disposal (tonne)
July 2023	3,913	1,332	1,457
August 2023	3,483	1,269	1,257
September 2023	3,146*	1,125*	1,146*

Table A3.2-2 Recycling of Waste Ferrous Metals

Date	Waste Input (tonne)	Product Output (tonne)	Waste Disposal (tonne)
July 2023	9,102	10,218	57
August 2023	9,459	10,792	53
September 2023	9,533*	10,567*	53*

Table A3.2-3 Recycling of Waste Wood

Date	Waste Input (tonne)	Product Output (tonne)	Waste Disposal (tonne)
July 2023	89	55	-
August 2023	75	52	-
September 2023	100*	100*	-

Table A3.2-4 Recycling of Waste Electronics

Date	Waste Input (tonne)	Product Output (tonne)	Waste Disposal (tonne)
July 2023	2,051*	1,880*	267
August 2023	2,134*	1,864*	266
September 2023	1,938*	1,569*	219*

Table A3.2-5 Recycling of Waste Plastics

Date	Waste Input (tonne)	Product Output (tonne)	Waste Disposal (tonne)
July 2023	405	398	-
August 2023	423	426	-
September 2023	573*	563*	-

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

	Waste Input (tonne)		Product	Waste
Date	Construction Waste	Glass	Output ⁽⁴⁾ (tonne)	Disposal ⁽⁴⁾ (tonne)
July 2023	3,157	693	8,279	13
August 2023	4,026	732	8,940	19
September 2023	2,318*	436*	6,405*	13*

Table A3.2-7 Recycling of Waste Rubber Tyres

Date	Waste Input (tonne)	Product Output (tonne)	Waste Disposal (tonne)			
July 2023	421	421	-			
August 2023	253	253	-			
September 2023	298	298	-			

Table A3.2-8 Recycling of Waste Battery

Date	Waste Input (tonne)	Product Output (tonne)	Waste Disposal (tonne)			
July 2023	65	-	-			
August 2023	98	-	-			
September 2023	28*	-	-			

Notes:

- 1) The throughput data in Tables A3.2-1 to A3.2-8 supersede the same batch of the throughput data in previous Quarterly Environmental Monitoring & Audit Reports. The presented data have been rounded off to the nearest whole tonne for presentation.
- 2) The total product output may not be the same as the waste input due to the 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 blocks at K. Wah, the product output and waste disposal from both processes are combined.
- 5) "-" in the column of waste disposal denotes zero quantity; while "n/a" denotes unavailable information at the time of report preparation.
- 6) The throughput data marked with "*" have been revised with updated data since the submission of the previous quarterly EM&A report (July September 2023).

Project No.: 2075	
EcoPark Operation	
Quarterly Environmental Monitoring & Audit Report (October - December 2023)	
- · · · · · · · · · · · · · · · · · · ·	
	74 4
${f A}$	ppendix 4
	<u> </u>
Calibration Contificate of Infrared Co	a A malriagn
Candiation Certificate of Infrared Ga	s Anaryser
Calibration Certificate of Infrared Ga	8 Allalysel
Canoration Certificate of Infrared Ga	s Allalysel
Canoration Certificate of Infrared Ga	s Allalysel
Canoration Certificate of Infrared Ga	s Allalysel
Canoration Certificate of Infrared Ga	s Allalysel
Canoration Certificate of Infrared Ga	s Allalysel
Canoration Certificate of Infrared Ga	s Allalysel
Canoration Certificate of Infrared Ga	s Allalysel
Canoration Certificate of Infrared Ga	s Allalysel
Canoration Certificate of Infrared Ga	s Allalysel
Canoration Certificate of Infrared Ga	s Allalysel
Canoration Certificate of Infrared Ga	s Anaryser
Canoration Certificate of Infrared Ga	s Anaryser
Canoration Certificate of Infrared Ga	s Anaryser
Canoration Certificate of Infrared Ga	s Anaryser
Cambration Certificate of Infrared Ga	s Anaryser
Cambration Certificate of Infrared Ga	S Allalysel
Cambration Certificate of Infrared Ga	S Allalysel
Cambration Certificate of Imfared Ga	s Allalysel
Cambration Certificate of Infrared Ga	S Allalysel
Cambration Certificate of Infrared Ga	S Allalysel
Cambration Certificate of Imirared Ga	S Allalysel
Canoration Certificate of Infrared Ga	S Allalysel
Canoration Certificate of Infrared Ga	S Allaryser
Canoration Certificate of Infrared Ga	S Allalysel
Canoration Certificate of infrared da	S Allalysel
Canoration Certificate of infrared da	S Allalysel
Canoration Certificate of Infrared Ga	S Allaryser
Canoration Certificate of Infrared Ga	S Allaryser
Canoration Certificate of Infrared Ga	S Allaryser
Canoration Certificate of Infrared Ga	S Allaryser
Cambration Certificate of infrared Ga	S Allaryser
Cambration Certificate of infrared Ga	S Allaryser
Cambration Certificate of Infrared Ga	S Allaryser
Cambration Certificate of Infrared Ga	S Allaryser
Cambration Certificate of infrared Ga	S Allaryser



東業德勤測試顧問有限公司 ETS-TESTCONSULT LTD.

8/F Block B, Veristrong Industrial Centre, 34-36 Au Pui Wan Street, Fo Tan, Hong Kong

T: +852 2695 8318 F: +852 2695 3944 E; eti@ets-testconsult.com W; www.ets-testconsult.com

TEST REPORT

Calibration Certificate

Information Provided by Customer

Customer

ETS - TESTCONSULT LIMITED

Address

8/F, Block B, Veristrong Industrial Centre, 34-36 Au Pui Wan Street, Fo Tan, Hong Kong

Information of Unit-under test (UUT)

Description

Gas Detector

Equipment I,D: No

ET/EA/005/01

Manufacturer

RKI Instruments EAGLE 2

Serial No.

E2F694

Type of gas

CO2, O2, CH4

Laboratory Information

Procedure

In-house method

Data of Receipt

21-Jun-2023

Data of Calibration

Data of issue

24-Jun-2023 24-Jun-2023 Calibration Location

Environmental Laboratory

Calibration Condition

Ambient Temperature

(20 ± 3) ℃

Relative Humidity

(50 ± 20)%

Stabilizing Time

30 minutes

Warm-up Time

30 minutes

Reference Equipment

- Reference Gas Detector, ET/EA/005/02

Calibration Specification

- To perform the calibration of gas below:
- CO2 at 0, 3000 and 5000ppm
- O₂ at 10, 20 & 30vol%
- CH4 at 0, 5 & 10%LEL

Calibration Result (CO2)

<u>C</u>	alibration Result (C	02)					
	Calibration Range (ppm) Reference Equipment Reading (ppm)		*Corrected Value (ppm)	UUT Reading (ppm)	Deviation (ppm)		
1	0	0.0	0.0	0.0	0.0		
	3000	3129.0	3066,4	3091.2	24.8		
Ì	5000	5012.0	4911.8	4895.7	-15.1		

Remark:

Measurement Result (CO2)

Items	Results					
Indication Error (%)	0.3					
Repeatability (%)	* 0.6					

^{2%} indicator error of reference equipment is applied.



東業德勤測試顧問有限公司 ETS-TESTCONSULT LTD.

8/F Block B, Veristrong Industrial Centre, 34-36 Au Pui Wan Street, Fo Tan, Hong Kong

T: +852 2695 8318 F: +852 2695 3944 E: etl@ets-testconsult.com W: www.ets-testconsult.com

TEST REPORT

Calibration Result (O2)

Calibration Range (%vol)	Reference Equipment Reading (%vol)	*Corrected Value (%vol)	UUT Reading (%vol)	Deviation (%vol)		
10	10.5	10.4	10.4	0.0		
20	20.3	20,1	20,4	0.3		
30	32,6	32,3	32.1	-0.2		

Remark:

Measurement Result (O2)

Items	Results				
Indication Error (%)	0.3				
Repeatability (%)	0.8				

Calibration Result (CH4)

Calibration Range (%LEL)	Reference Equipment Reading (%LEL)	*Corrected Value (%LEL)	UUT Reading (%LEL)	Deviation (%LEL)		
0	0,0	0.0	0.0	0		
5	5.0	5.1	5,0	-0.1		
10	10.0	10,2	10.3	0.1		

Remark:

Measurement Result (CH4)

ltems .	Results				
Indication Error (%)	-1.0				
Repeatability (%)	4.7				

Note:

Remarks:

The calibration results apply to the particular unit-under-test only.

Calibrated By:

(Assistant Supervisor)

Approved Signatory:

^{1.0%} indicator error of reference equipment is applied.

^{-2%} indicator error of reference equipment is applied.

^(*) Corrected Value = Reference Equipment Reading x Indicator Error of Reference Equipment

roject No.: 20/5	
coPark Operation	
Quarterly Environmental Monitoring & Audit Report (October - December 2023)	
Appendix 5	
Annendix 5	
rippendix 5	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	
Laboratory Test Reports and Graphical Plots of	

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	hane	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		
EP1-1	Inside the landscaping area of Administration Building	24/11/2023	Overcast	23	09:34	09:36	0.0	0.0	20.9	0.0	1021							Nil	
EPI-2	PCCW below-ground chamber outside Lot T1	24/11/2023	Overcast	23	09:54	09:56	0.0	0.0	20.9	0.0	1021							Nil	
	HGC Broadband below-ground chamber outside Lot T3	24/11/2023	Overcast	23	09:51	09:53	0.0	0.0	20.9	0.0	1021	> 10	< 19	> 0.5	> 20	< 18	> 1.5	Nil	
EP7-1	HGC Broadband below-ground chamber outside Lot P1	24/11/2023	Overcast	23	09:40	09:42	0.0	0.0	20.9	0.0	1021							Nil	
EP2-2	HGC Broadband below-ground chamber outside Lot P3	24/11/2023	Overcast	23	09:45	09:47	0.0	0.0	20.9	0.0	1021							Nil	

Notes:

⁽¹⁾ Underlined figure indicates an exceedance of Action Raining

⁽²⁾ Shaded area indicates an exceedance of Limit Level

<u>EP1-1</u>

	Methane	(% LEL)		Oxygen	ı (% v/v)		Carbon Dio	Barometric Pressure (mBar)		
Date	Measurement	Action Level	Limit Level	Measurement	Action Level	Limit Level	Measurement	Action Level	Limit Level	Measurement
16/2/2023	0	10	20	20.9	19	18	0.0	0.5	1.5	1018
19/5/2023	0	10	20	20.9	19 18 0.1		0.1	0.5	1.5	1008
14/8/2023	0	10	20	20.9	19	18	0.0	0.5	1.5	1004
24/11/2023	0	10	20	20.9	19	18	0.0	0.5	1.5	1021

EP1-2

Date	Methane (% LEL)			Oxygen (% v/v)			Carbon Dioxide (% v/v)			Barometric Pressure (mBar)
Date	Measurement	Action Level	Limit Level	Measurement	Action Level	Limit Level	Measurement	Action Level	Limit Level	Measurement
16/2/2023	0	10	20	20.9	19	18	0.0	0.5	1.5	1018
19/5/2023	0	10	20	20.9	19	18	0.0	0.5	1.5	1008
14/8/2023	0	10	20	20.9	19	18	0.0	0.5	1.5	1004
24/11/2023	0	10	20	20.9	19	18	0.0	0.5	1.5	1021

EP1-3

Date Date	Methane (% LEL)			Oxygen (% v/v)			Carbon Dioxide (% v/v)			Barometric Pressure (mBar)
Date	Measurement	Action Level	Limit Level	Measurement	Action Level	Limit Level	Measurement	Action Level	Limit Level	Measurement
16/2/2023	0	10	20	20.9	19	18	0.0	0.5	1.5	1018
19/5/2023	0	10	20	20.9	19	18	0.0	0.5	1.5	1008
14/8/2023	0	10	20	20.9	19	18	0.0	0.5	1.5	1004
24/11/2023	0	10	20	20.9	19	18	0.0	0.5	1.5	1021

EP2-1

Date	Methane (% LEL)			Oxygen (% v/v)			Carbon Dio	Barometric Pressure (mBar)		
Date	Measurement	Action Level	Limit Level	Measurement	Action Level	Limit Level	Measurement	Action Level	Limit Level	Measurement
16/2/2023	0	10	20	20.9	19	18	0.0	0.5	1.5	1018
19/5/2023	0	10	20	20.9	19	18	0.1	0.5	1.5	1008
14/8/2023	0	10	20	20.9	19	18	0.0	0.5	1.5	1004
24/11/2023	0	10	20	20.9	19	18	0.0	0.5	1.5	1021

EP2-2

Date	Methane (% LEL)			Oxygen (% v/v)			Carbon Dioxide (% v/v)			Barometric Pressure (mBar)
Date	Measurement	Action Level	Limit Level	Measurement	Action Level	Limit Level	Measurement	Action Level	Limit Level	Measurement
16/2/2023	0	10	20	20.9	19	18	0.0	0.5	1.5	1018
19/5/2023	0	10	20	20.9	19	18	0.1	0.5	1.5	1008
14/8/2023	0	10	20	20.9	19	18	0.0	0.5	1.5	1004
24/11/2023	0	10	20	20.9	19	18	0.0	0.5	1.5	1021



東業德勤測試顧問有限公司 **ETS-TESTCONSULT LTD.**

8/F Block B, Veristrong Industrial Centre, 34-36 Au Pui Wan Street, Fo Tan, Hong Kong

T: +852 2695 8318 F: +852 2695 3944 E: etl@ets-testconsult.com W: www.ets-testconsult.com



TEST REPORT

Test Report of Landfill Gas Monitoring

Report No.

: ENA38049

Date of Issue: 27 November 2023

Page No.

: 1 of 2

Information Provided by Customer

Customer Name

: Allied Enviornmental Consultants Ltd.

Customer Address

: 27/F, Overseas Trust Bank Building, 160 Gloucester Road, Wan Chai, Hong Kong

Sample Source

: Landfill Gas Monitoring at Eco Park, Tuen Mun

Sampling Location

: EP1-1 Inside the Landscaping area of Administration Building

EP1-2 PCCW underground chamber outside Lot T1 EP1-3 HGC Broadband underground chamber outside Lot T3

EP2-1 HGC Broadband underground chamber outside Lot P1

EP2-2 HGC Broadband underground chamber outside Lot P3

Date of Test

: 24 November 2023

Method

: To carry out landfill gas monitoring by gas detector

Equipment

Reference Number

ET/EA/005/01

Manufacturer

RKI Instruments EAGLE 2

Serial Number

: E2F694

Result

Compling Location	Compling Time	Barometric Pressure,	Met	hane	Carbon Diguido 8/1/4	Owener Wester	
Sampling Location	Sampling Time	mBar	%v/v	%LEL	Carbon Dioxide, %v/v	Oxygen, %v/v	
EP1-1	09:34	1021	0	0	0.0	20.9	
EP1-2	09:54	1021	0	0	0.0	20.9	
EP1-3	09:51	1021	0	0	0.0	20.9	
EP2-1	09:40	1021	0	0	0.0	20.9	
EP2-2	09:45	1021	0	0	0.0	20.9	

Approved Signatory:

LAU, Chi Leung



Appendix of Test Report

Report No.

: ENA38049

Date of Issue

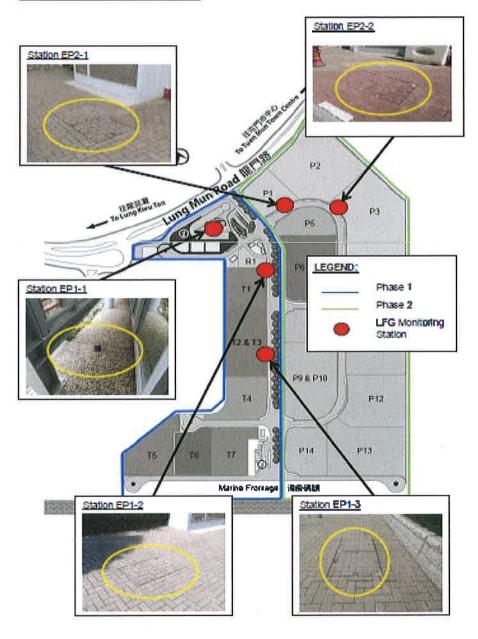
27 November 2023

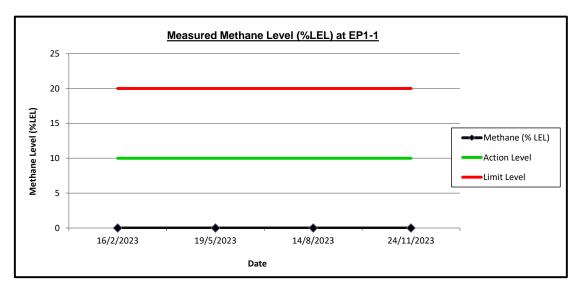
Page No.

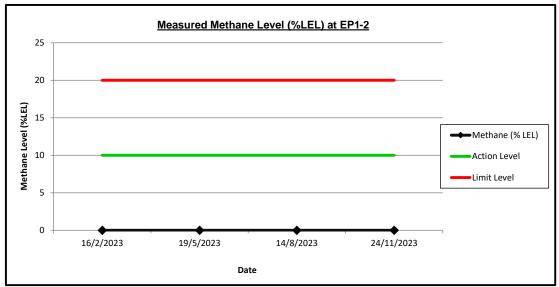
2 of 2

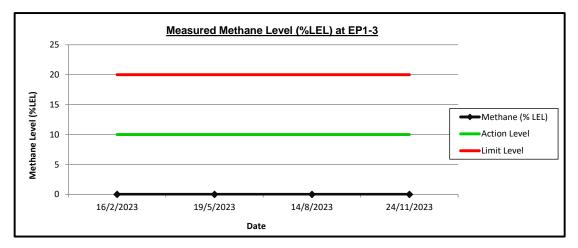
Location Plan

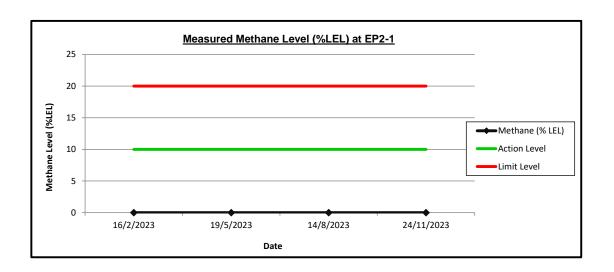
Landfill Gas Monitoring Stations

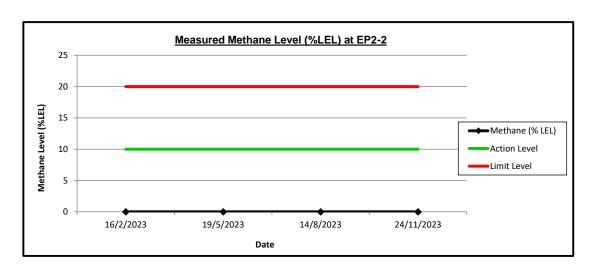


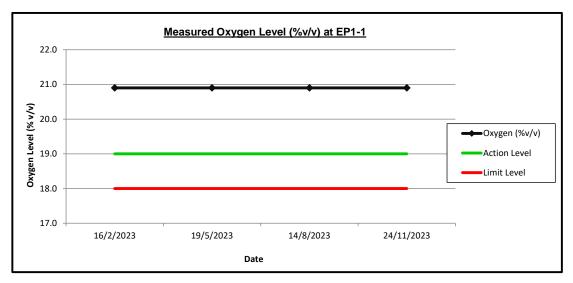


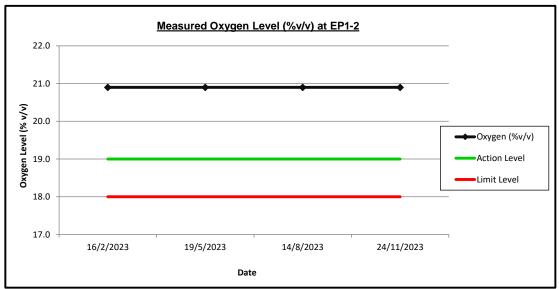


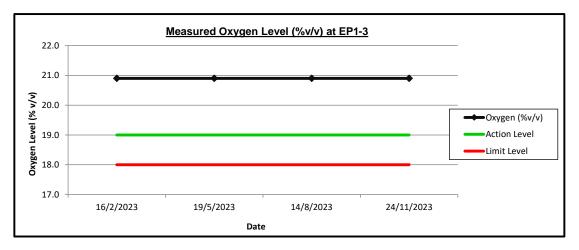


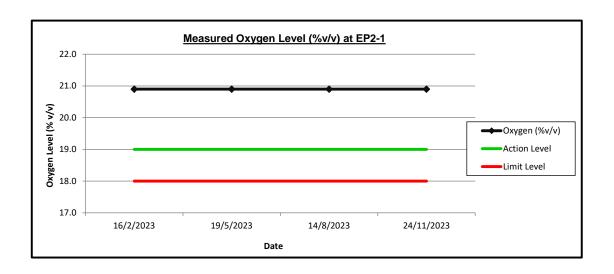


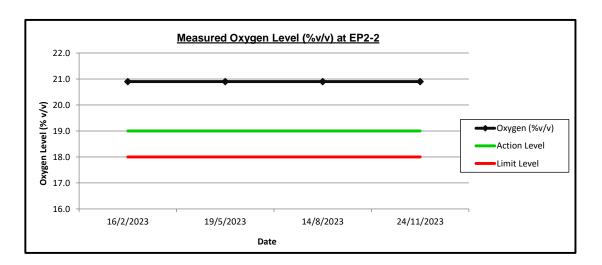


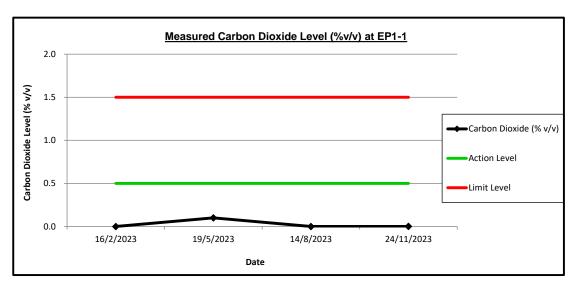


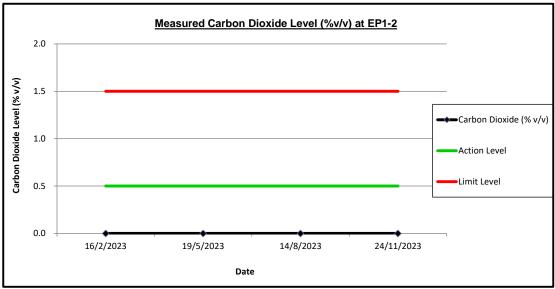


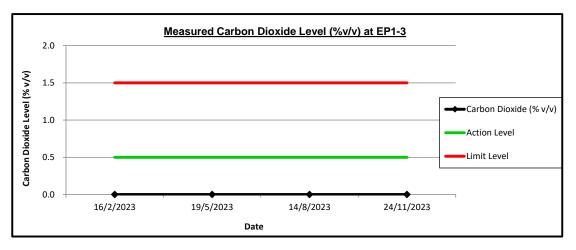


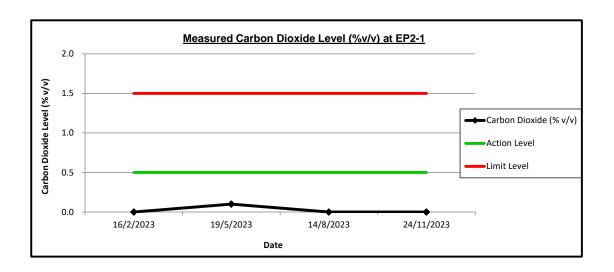


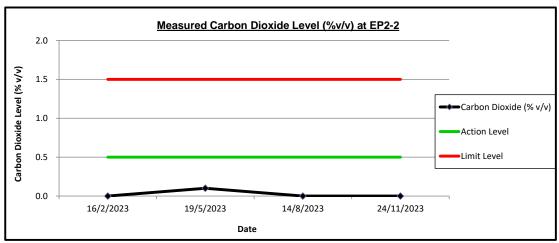




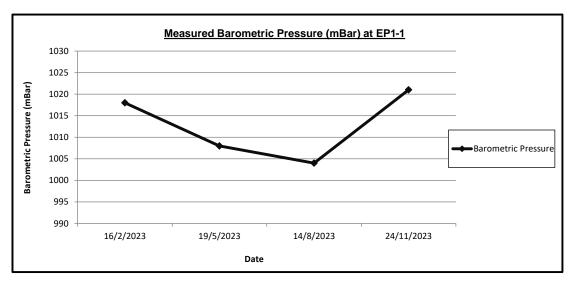


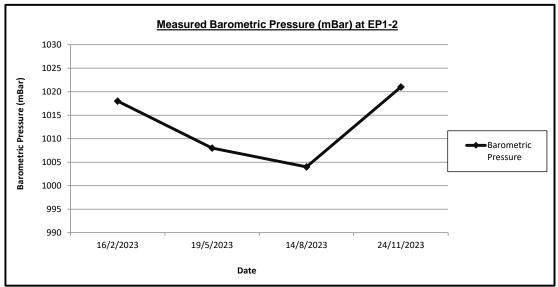


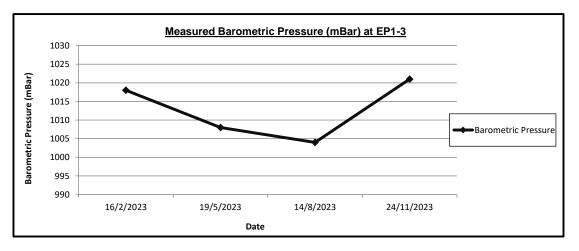


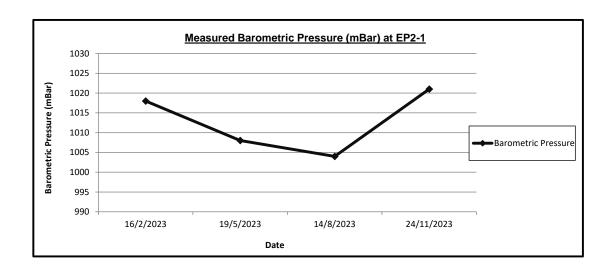


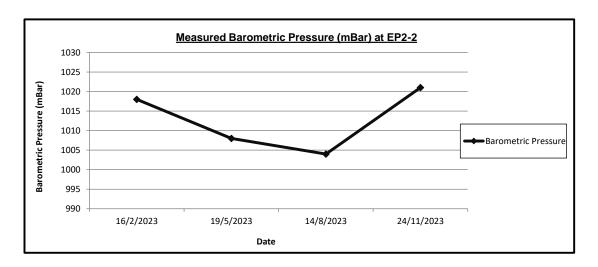
Remark: All <0.1% v/v for carbon dioxide is regarded as 0.0% v/v in graphical presentation











Project No.: 2075 EcoPark Operation	
EcoPark Operation	
Quarterly Environmental Monitoring & Audit Report (October - December 2023)	
Tenant-specific Audit Checklists for the Report	Appendix 6 ting Quarter

Project No.: 2075
EcoPark Operation
Quarterly Environmental Monitoring & Audit Report (October - December 2023)
11 (4
Appendix 6.1
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter Champway Technology Co Ltd



	Inspection Date: 2023/10/20 Time: 10:00 Lot Number: T5 Tenant: Champway	Inspected by: Timmy WONG
Weather		
	Condition: Sunny Fine V Overcast Drizzle	Rain
	Temperature: 28 °C Humidity: High	✓ Moderate
	Wind: Calm Light Breeze Strong	
1. Gener	<u>al</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?	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
1.5	All recycling processes in operation have been approved by WRG of EPD?	
1.6	Any record of complaint or prosecution?	
2. Water	Quality	N/A Yes No Remarks
2.1	Valid Effluent Discharge Licence available?	
	a) Sampling record available?	✓ Bi-Monthly Sampling Report
	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 (WTF) prior to discharge?	✓ via Grease Trap
	a) Adequate capacity?	
	b) Properly maintained and function normally?	Follow-up Observation item 1
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?	Follow-up Observation item 2
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?	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?	Petrol interceptor is provided
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?	✓ No dusty stockpile is observed
2 17	Massures to prevent the weeking away of cand/silt to draine?	No sand/silt is generated from the



3. Air Q	suality.	N/A Yes No Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	The applicantion for re-new the SP Licence was currently under review.
	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?	V
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	No dust-generating activity is 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?	Regular replacement of activated carbon filter (trimonthly)
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?	
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?	✓ Verified via quarterly report
4.6	Collection of sludge by licensed collector at regular intervals?	✓ Not observed
Packaging	g 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 o	f 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?	✓ Not observed
Liquid Cl	hemical Storage	
4.20	Storage area provided with permeation-proof floor or surface?	✓
4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage?	
4.22	Walls or partitions of stacked container storage area constructed of impermeable material?	



. Landf	ill 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?	
. Other	S	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?	Y
6.8	Valid licence(s) obtained for manufacture or storage of dangerous goods?	
	a) Storage area in compliance with the approved plan?	Subject to tenant's information provision
	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:

Follow-up from Previous Observation

Observation item 1

During the monthly site inspection on 20 October 2023, stagnant water was observed in the oil pressure works area, the tenant was required to maintain the surface run-off collecting system. This item will be re-inspected in the next monthly site inspection.



(Observed on 13 September 2023)



(Observed on 20 October 2023)



Observation item 2.

During the monthly site inspection on 20 October 2023, oil grease was observed in the drainage system manhole. The tenant was required to clean the manhole and maintain the drainage system regularly. This item will be re-inspected in the next monthly site







(Observed on 13 September 2023)



(Observed on 20 October 2023)

(Observed on 20 October 2023)

New Observation

No new environmental deficiency was observed.

ET Representative: Operator Representative: Tenant Representative: IEC Representative: YH WONG Name: Kenji Wong Timmy WONG Name: HO Pui Yin Kevin 25/10/2023 Date: 2023/10/20 2023/10/20 Date: 25/10/2023



	Inspection Date: 2023/11/24 Time: 10:00 Lot Number: T5 Tenant: Champway	Inspected by: Timmy WONG
Weather		
	Condition: Sunny Fine ✓ Overcast Drizzle	Rain
	Temperature: 22 °C Humidity: High	✓ Moderate
	Wind: Calm Light Breeze Strong	
1. Genera	<u>u</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?	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
1.5	All recycling processes in operation have been approved by WRG of EPD?	
1.6	Any record of complaint or prosecution?	
2. Water	<u>Quality</u>	N/A Yes No Remarks
2.1	Valid Effluent Discharge Licence available?	
	a) Sampling record available?	Bi-Monthly Sampling Report
	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 (WTF) prior to discharge?	✓ via Grease Trap
	a) Adequate capacity?	
	b) Properly maintained and function normally?	Follow-up Observation item 1
2.3	Surface run-off control measures in place and adequately maintained?	New Observation item 1
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?	Follow-up Observation item 2
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?	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?	Petrol interceptor is provided
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?	✓ No dusty stockpile is observed
2 17	Measures to prevent the washing away of sand/silt to drains?	No sand/silt is generated from the



3. Air Q	<u>uality</u>		N/A	Yes	No Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?			~	The applicantion for re-new the SP Licence was currently under review.
	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)?		√		No dust-generating activity is 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?			V	Regular replacement of activated carbon filter (trimonthly)
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?		\checkmark		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	ehicle/equ	ipment	movement
	Loading/unloading of materials	✓ Ot	thers:	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?	✓ Verified via quarterly report
4.6	Collection of sludge by licensed collector at regular intervals?	✓ Not observed
Packaging	g 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 o	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?	✓ Not observed
Liquid Cl	nemical Storage	
4.20	Storage area provided with permeation-proof floor or surface?	
4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage?	
4.22	Walls or partitions of stacked container storage area constructed of impermeable material?	V
5. Landfi	Il 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>s</u>	N/A Yes No Remarks
Works confined within lot boundaries?	
Damage to surrounding areas avoided?	
Site lighting designed to avoid glare to surrounding receivers?	
Materials and machinery stored in an orderly manner?	
Areas within lot for recycling activities paved with concrete?	
Potential stagnant pools cleared and mosquito breeding prevented?	
Valid calibration certificate for any monitoring equipment?	
Valid licence(s) obtained for manufacture or storage of dangerous goods?	
a) Storage area in compliance with the approved plan?	Subject to tenant's information provision
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?	
	Damage to surrounding areas avoided? Site lighting designed to avoid glare to surrounding receivers? Materials and machinery stored in an orderly manner? Areas within lot for recycling activities paved with concrete? Potential stagnant pools cleared and mosquito breeding prevented? Valid calibration certificate for any monitoring equipment? 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?

Remarks:

Follow-up from Previous Observation

Observation item 1

During the monthly site inspection on 24 November 2023, it is observed the stagnant water was removed in the oil pressure works area. The tenant has been reminded to review the drainage collecting system before wet season.





(Observed on 24 November 2023)

SITE INSPECTION CHECKLIST



Observation item 2

During the monthly site inspection on 24 November 2023, oil grease was removed from the drainage system manhole. The tenant has been reminded to maintain the drainage system.





(Observed on 13 September 2023)

(Observed on 13 September 2023)





(Observed on 24 November 2023)

(Observed on 24 November 2023)

New Observation

Observation 1

During the site inspection on 24 November 2023, oil grease was observed near the site boundary in the oil pressure process area, the tenant has been required to remove the oil grease and review the surface run-off control measures. This item will be inspected during the next site inspection.





(Observed on 24 November 2023)

(Observed on 24 November 2023)

ET Representative:

Operator Representative

Tenant Representative:

IEC Representative:

Date:

Timmy WONG 2023/11/24

YH WONG 29/11/2023 Name: Kenji Wong

Date: 4 Dec 2023

Name: HO Pui Yin Kevin

Date: 2023/11/24



	Inspection Date: 2023/12/15 Time: 10:00 Lot Number: T5 Tenant: Champway	Inspected by: Timmy WONG
	Ed Named.	
Weather		
	Condition: Sunny Fine V Overcast Drizzle	Rain
	Temperature: 28 °C Humidity: High	Moderate
	Wind: Calm Light Breeze Strong	
1. Genera	η	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?	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
1.5	All recycling processes in operation have been approved by WRG of EPD?	
1.6	Any record of complaint or prosecution?	
2. Water	Quality	N/A Yes No Remarks
2.1	Valid Effluent Discharge Licence available?	
2	a) Sampling record available?	Bi-Monthly Sampling Report
	b) Monitoring frequency met the licence requirement?	Bi-Monthly Sampling Report
	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 (WTF) prior to discharge?	Via Grease Trap
2.2	a) Adequate capacity?	The Greate Trap
	b) Properly maintained and function normally?	
2.3	Surface run-off control measures in place and adequately maintained?	✓ Follow-up Observation item 1
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?	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?	Petrol interceptor is provided
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?	✓ No dusty stockpile is observed
2 17	Measures to prevent the washing away of sand/silt to drains?	No sand/silt is generated from the



3. Air Q	aality	N/A Yes No Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	The applicantion for re-new the SP Licence was currently under review.
	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)?	No dust-generating activity is 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?	
0.1	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?	Regular replacement of activated carbon filter (trimonthly)
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?					
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?	✓ Verified via quarterly report				
4.6	Collection of sludge by licensed collector at regular intervals?	✓ Not observed				
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?	✓ Not observed				
Liquid Ch	Liquid Chemical Storage					
4.20	Storage area provided with permeation-proof floor or surface?					
4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage?					
4.22	Walls or partitions of stacked container storage area constructed of impermeable material?	/				
5. Landfi	ll 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				
0.1	Smoking and open fires prohibited?					



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?	Subject to tenant's information provision
	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:

Follow-up from Previous Observation

During the site inspection on 15 December 2023, oil grease was observed near the site boundary in the oil pressure process area, the tenant has been required to remove the oil grease and review the surface run-off control measures. This item will be inspected during the next site inspection.





(Observed on 24 November 2023)

(Observed on 24 November 2023)





(Observed on 15 December 2023)

(Observed on 15 December 2023)

New Observation

ET Representative:

Operator Representative:

Tenant Representative:

IEC Representative:

Timmy WONG

Date: 2023/12/15 Name: YH WONG

Date: 20/12/2023

Name: Kenji Wong Date: 29/12/2023

Name: HO Pui Yin Kevin

Date: 2023/12/15

Project No.: 2075
EcoPark Operation
Quarterly Environmental Monitoring & Audit Report (October - December 2023)
Appendix 6.2
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter

SITE INSPECTION CHECKLIST



	Inspection Date: 2023/10/20 Time: 10:30 Lot Number: T4 Tenant: Hong Kong Biomass (World Hong Kong Biomass)	Inspected by: Timmy WONG
Weat		
	Condition: Sunny Fine ✓ Overcast Drizzle Temperature: 28 °C Humidity: High	Rain Storm Hazy
	Temperature: 28 °C Humidity: High Wind: Calm ✓ Light Breeze Strong	✓ Moderate Low
1. Ge	neral	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?	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
1.5	All recycling processes in operation have been approved by WRG of EPD?	
1.6	Any record of complaint or prosecution?	
2.137	. 0 15	N/A Yes No Remarks
2. Wa	<u>iter Quality</u>	N/A Yes No Remarks No wastewater is generated from the recycling
2.1	Valid Effluent Discharge Licence available?	y 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 (WTF) 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?	No operation is observed during inspection
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?	No contaminated water is observed

SITE INSPECTION CHECKLIST



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?	✓			No rainstorm was observed
2.17	Measures to prevent the washing away of sand/silt to drains?				No sand/silt is generated from the recycling process
3. Air	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?	✓			Dampening of waste wood affects the wood quality and is therefore unsuitable
3.4	Dust monitoring record available?	✓			Not required
	a) Monitoring frequency met the licence requirement?	✓			
	b) Any exceedance?	V			
	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)?	✓			No operation is observed during inspection
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?	✓			No operation is observed during inspection
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?	✓			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?	✓			
	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?		\checkmark		
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?				
3.18	Major dust source(s): ✓ Wind erosion	Vehicle/equ	ipment i	novem	ent
	Loading/unloading of materials	Others:	n/a		

SITE INSPECTION CHECKLIST



4. Waste / Chemical Management

Gener	<u>al</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?		✓		Verified via quarterly report
4.6	Collection of sludge by licensed collector at regular intervals?	✓			Not required
Packa	ging 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?	✓			
Label	ling 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?	✓			
Storag	ge 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?	✓			
Liqui	d Waste Storage				
4.20	Storage area provided with permeation-proof floor or surface?	✓			
4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage?	✓			
4.22	Walls or partitions of stacked container storage area constructed of impermeable material?	√			
<u>5. La</u>	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?		√		

Date: 2023/10/20

Date:

25/10/2023

SITE INSPECTION CHECKLIST



6. Otl	<u>ners</u>			N/A Yes N	lo 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?		/	No monitoring is required	
6.8	Valid licence(s) obtained for ma	anufacture or storage of dangerous go	ods?	/	Not required	
	a) Storage area in compliance w	rith the approved plan?		✓		
	b) Storage area is securely locked	ed?		✓	<u> </u>	
	c) Total storage capacity in com	pliance with relevant statutory requir	rement?	/		
	d) Proper labelling provided?					
	e) Dangerous goods properly pa	ckaged?		✓		
Rema	rks:					
	No operation was observed duri	ng the site inspection				
		ng the site inspection.				
New	Observations					
•	No major environmental deficie	ency was observed.				
Signa	tures:					
ET R	epresentative:	Operator Representative:	Tenant Representativ	ve:	IEC Representative:	
					/	
/	my				Kr	
Name	Timmy WONG	Name: YH WONG	Name: Eagle	Lam	Name: HO Pui Yin Kevin	

Date:

26/10/2023

Date: 2023/10/20

SITE INSPECTION CHECKLIST



	Inspection Date: 2023/11/24 Time: 10:30 Lot Number: T4 Tenant: Hong Kong Biomass (W. W. W	Inspected by: Timmy WONG
Weat	<u>her</u>	
	Condition: Sunny Fine V Overcast Drizzle	Rain Storm Hazy
	Temperature: 22 °C Humidity: High	✓ Moderate Low
	Wind: Calm Light Breeze Strong	
1. Ge	neral_	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?	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
1.5	All recycling processes in operation have been approved by WRG of EPD?	
1.6	Any record of complaint or prosecution?	
2. Wa	nter Quality	N/A Yes No Remarks No wastewater is generated from the recycling
2.1	Valid Effluent Discharge Licence available?	rowastewater 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 (WTF) 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?	No operation is observed during inspection
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?	No contaminated water is observed

SITE INSPECTION CHECKLIST



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?	✓ No rainstorm was observed
2.17	Measures to prevent the washing away of sand/silt to drains?	No sand/silt is generated from the recycling process
3. Air	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?	Dampening of waste wood affects the wood quality and is therefore unsuitable
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)?	No operation is observed during inspection
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?	No operation is observed during inspection
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?	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?	
	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: n/a

SITE INSPECTION CHECKLIST



4. Waste / Chemical Management

Gener	<u>al</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?		✓		Verified via quarterly report
4.6	Collection of sludge by licensed collector at regular intervals?	✓			Not required
Packa	ging 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?	✓			
Label	ling 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?	✓			
Storag	ge 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?	✓			
Liqui	d Waste Storage				
4.20	Storage area provided with permeation-proof floor or surface?	✓			
4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage?	✓			
4.22	Walls or partitions of stacked container storage area constructed of impermeable material?	√			
<u>5. La</u>	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?		√		

Date: 2023/11/24

Date: 29/11/2023

SITE INSPECTION CHECKLIST



6. Otl	<u>hers</u>			N/A	Yes	No	Remarks
6.1	Works confined within lot bour	adaries?			✓		
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	with the approved plan?		✓			
	b) Storage area is securely lock	ed?		✓			
	c) Total storage capacity in con	npliance with relevant statutory requirement	?	✓			
	d) Proper labelling provided?			✓			
	e) Dangerous goods properly pa	ackaged?		✓			
Rema	orks:						
	No operation was observed during the site inspection.						
•	•	ing the site inspection.					
New	<u>Observations</u>						
•	No major environmental deficie	ency was observed.					
Signa	tures:						
ET R	epresentative:	Operator Representative:	Tenant Represe	entative:		į	IEC Representative:
				+			
/	my			/			Kr
Name	Timmy WONG	Name: YH WONG	Name: Ea	agle Lam		-	Name: HO Pui Yin Kevin
Date:	2023/11/24	Date: 29/11/2023	Date: 5	/12/2023			Date: 2023/11/24

Date:

Date: 2023/11/24



	Inspection Date: 2023/12/15 Time: 10:30 Lot Number: T4 Tenant: Hong Kong Biomass (Value)	Inspected by: Wood) Timmy WONG							
West	hou.								
Weat	Condition: Sunny Fine V Overcast Drizzle Temperature: 28 °C Humidity: High Wind: Calm V Light Breeze Strong	Rain Storm Hazy Moderate Low							
1. Ge	1. General 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?	✓ 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							
1.5	All recycling processes in operation have been approved by WRG of EPD?								
1.6	Any record of complaint or prosecution?								
2. Wa	nter Quality	N/A Yes No Remarks No wastewater is generated from the recycling							
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 (WTF) 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?	✓ No operation is observed during inspection							
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 Stop-logs are available for use by tenant if							
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							

SITE INSPECTION CHECKLIST



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?	✓ No rainstorm was observed
2.17	Measures to prevent the washing away of sand/silt to drains?	No sand/silt is generated from the recycling process
3. Air	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?	Dampening of waste wood affects the wood quality and is therefore unsuitable
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)?	No operation is observed during inspection
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?	No operation is observed during inspection
0.1	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?	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?	
	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: n/a

SITE INSPECTION CHECKLIST



4. Waste / Chemical Management

Gener	<u>ral</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?		✓		Verified via quarterly report
4.6	Collection of sludge by licensed collector at regular intervals?	✓			Not required
Packa	iging 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?	✓			
Label	ling 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?	✓			
Stora	ge 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?	✓			
Liqui	d Waste Storage				
4.20	Storage area provided with permeation-proof floor or surface?	✓			
4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material 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?		√		
0.1	Smoking and open fires prohibited?		<u>√</u>		
		_	_	_	

SITE INSPECTION CHECKLIST



<u>6. Otl</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?		✓			No monitoring is required
6.8	Valid licence(s) obtained for ma	anufacture or storage of dangerous goods?		✓			Not required
	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 requiremen	t?	✓			
	d) Proper labelling provided?			✓			
	e) Dangerous goods properly pa	ckaged?		✓			
Rema	ırks:						
•	No operation was observed duri	ng the site inspection.					
New	Observations						
•	No major environmental deficie	ency was observed.					
Signa	tures:						
ET R	epresentative:	Operator Representative:	Tenant Representative:	:]	EC Representative:
1	mmy	8		_		_	Kr
Name	Timmy WONG	Name: YH WONG	Name: Eagle La	am		1	Name: HO Pui Yin Kevin

20/12/2023

Date: 2023/12/15

Date: 2023/12/15 Date: 20/12/2023 Date:

Project No.: 2075
EcoPark Operation
Quarterly Environmental Monitoring & Audit Report (October - December 2023)
Appendix 6.3
Appendix 6.3
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter



	Inspection Date: 2023/10/20 Time: 12:00 Lot Number: TI Tenant: HP Telford	Inspected by: Timmy WONG
Weat	her	
		Drizzle Rain Storm Hazy High Moderate Low Strong
1. Ge	neral	N/A Yea No Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?	✓ 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
1,5	All recycling processes in operation have been approved by WRG of EPD?	
1.6	Any record of complaint or prosecution?	
2. Wa	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 (WTF) 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 tisk of contamination
2.10	Installation of stop-logs in perimeter drainage system for uncovered areas where reco 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 treats facility or other appropriate treatment facility?	nent 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 dur loading and unloading adjacent to marine frontage?	ng Not required
2,15	5 Bulk cargo and materials packed properly?	
2.16	5 Temporary stockpiles covered during rainstorms?	No dusty stockpile is observed
2.17	7 Measures to prevent the washing away of sand/silt to drains?	No sand/silt is generated from the recycling process



3. Air	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?	V
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)?	
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 >23 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?	Not required
	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?	✓ Net 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 Loading/unloading of materials	Vehicle/equipment movement Others: n/a



4. Waste/Chemical Management

Gene	ral ,	N/A	Yes	No	Remarks
4.1	Registered as chemical waste producer?	V			No chemical waste is observed
4.2	Sufficient receptacles (e.g. rubbish bins) available?		V		
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		Verified via quarterly report
4.6	Collection of sludge by licensed collector at regular intervals?	1			
Packa	iging of Chemical Waste				
4.7	Stored in suitable container?	V			V
4.8	Container properly closed or sealed?	1			
4.9	Spillage cleaned up immediately through the use of absorbent?	V			
4.10	Obtained approval for the use of chemical waste container >450L?	1			
Label	ling of Chemical Waste				
4,11	Provision of chemical waste label?	1			7
	a) Label is securely attached and visible?				
	b) Label is bilingual and in proper dimension?	V			
	c) Information is accurate and sufficient?	1			
Stora	ge 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)?	V			
4.15	Enclosed on 3 sides with no less than 2m in height or height of tallest container/stack of containers?	1			
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?	1			
4.19	Chemical waste collected by licensed collector?				



Liqui	d Waste Storage			
4.20	Storage area provided with permeation-proof floor or su	rface?		
4.21	Capacity of retention structure sufficient to accommodat largest container or 20% volume of the material in storage			l
4.22	Walls or partitions of stacked container storage area con-	structed of impermeable material?		1
5. La	undfill 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	hers		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 received	ivers?		
6.4	Materials and machinery stored in an orderly manner?			
6.5	Areas within lot for recycling activities paved with conc	rete?		
6.6	Potential stagnant pools cleared and mosquito breeding	prevented?		
6.7	Valid calibration certificate for any monitoring equipme	nt?		Not required
6.8	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?]
	e) Total storage capacity in compliance with relevant sta	dutory requirement?		
	d) Proper labelling provided?		/	
	e) Dangerous goods properly packaged?		7	
Rema	arks <u>:</u>			
New	Observation			
	No major environmental deficiency was observed.			
Sign	atures:			
ETR	depresentative: Operator Representati	ive: Tenant Repre	scorolal Sch	IEC Representative;
		(pao	新立網德福石	/
	Towns &		有限公司是	Ku

Name:	Timmy WONG Name: YH WON	G Name:	r Lee D	Name: HO Pui Yin Kevin
Date:	2023/10/20 Date: 25/10/202	23 Date: 6/	11/2023	Date: 2023/10/20



	Inspection Date: 2023/11/24 Time: 12:00 Lot Number: T1 Tenant: HP Telford	Inspected by: Timmy WONG
Weat	<u>her</u>	
	Condition: Sunny Fine Overcast Drizz Temperature: 22 °C Humidity: High Wind: Calm Light Breeze Stron	Moderate Low
1. Ge	neral	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?	UPAIL'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
	All recycling processes in operation have been approved by WRG of EPD?	OFMES EXP IS to how ed
	Any record of complaint or prosecution?	
2. Wa	oter Quality	N/A Yes No Remarks
OT CHEMIT	Valid Effluent Discharge Licence available?	No wastewater is generated from rocycling process
	a) Sampling record available?	V
	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 (WTF) 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?	
	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?	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?	No dusty stockpile is observed
2.17	Measures to prevent the washing away of sand/silt to drains?	No sand/silt is generated from the recycling process



. Air 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?	
e) 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?	✓ Nat 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 pla enclosures or regular dampening)?	ce (i.e.
3.6 Open burning prohibited?	
3.7 Emission from chimney or powered plant free of black smoke?	✓ No operation is observed ducing 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 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	ng over
3.10 Obtained approval for the use of liquid fuel with a viscosity point of ignition >23 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 compliance for landfill disposal?	ensure Not required
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?	V			No chemical waste is observed
4.2	Sufficient receptacles (e.g. rubbish bins) available?		1		
4.3	Disposed of regularly and properly?		1		
4.4	Sorting of materials on-site for reuse or disposal to designated outlet?		1		
4.5	Records of quantities of waste generated, recycled and disposed properly kept?		1		Verified via quarterly report
4.6	Collection of sludge by licensed collector at regular intervals?	V			
Packa	ging of Chemical Waste				
4.7	Stored in suitable container?	V.			7
4.8	Container properly closed or sealed?	~			
4.9	Spillage cleaned up immediately through the use of absorbent?	1			
4.10	Obtained approval for the use of chemical waste container >450L?	1			
Label	ling of Chemical Waste				
4.11	Provision of chemical waste label?	1			
	a) Label is securely attached and visible?	1			
	b) Label is bilingual and in proper dimension?	~			
	c) Information is accurate and sufficient?	1			
Stora	ge of Chemical Waste				
4.12	Proper "Chemical Waste" sign displayed?	~			
4.13	Incompatible wastes separated by impermeable partition?	1			
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?	V			
4.16	Properly stored and locked in designated area with adequate ventilation?	1			
4.17	Storage area paved with concrete and kept clean and dry?	1			
4.18	Cover provided for outdoor storage area?	1			
4.19	Chemical waste collected by licensed collector?	1			1 31



Liquid \	Waste Storage	
4.20 S	storage area provided with permeation-proof floor or surface?	
	Capacity of retention structure sufficient to accommodate contents of the argest container or 20% volume of the material in storage?	
4.22 V	Walls or partitions of stacked container storage area constructed of imperm	neable material?
. Lanc	Ifill 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?	
. Othe	ors.	N/A Yes No Remarks
6.1 V	Vorks confined within lot boundaries?	
6.2 I	Damage to surrounding areas avoided?	
6.3 8	Site lighting designed to avoid glare to surrounding receivers?	
6.4 N	Materials and machinery stored in an orderly manner?	
6.5	Areas within lot for recycling activities paved with concrete?	
6.6 H	otential 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
2	a) Storage area in compliance with the approved plan?	
ŀ	b) Storage area is securely locked?	
	c) Total storage capacity in compliance with relevant statutory requirement	<i>a</i>
(d) Proper labelling provided?	
è	e) Dangerous goods properly packaged?	
	Ø	
Remar	ks:	
New O	hservation	
• 1	No major environmental deficiency was observed.	
Signat	ures:	ach a
ET Rep	presentative: Operator Representative:	Tenant Representative:
		DO STATE AND LONG
-	Tamour	4
_		
Name:	Timmy WONG Name: YH WONG	Name: MKS. LEB Name: HO Pui Yin Kevin
Date:	2023/11/24 Date: 29/11/2023	Date: 2023/11/24



	Inspection Date: 2023/12/15 Time: 12:00 Lot Number: T1 Tenant: HP Telford	Inspected by: Timmy WONG
Weat	her	
	Condition: Sunny Fine Overcast Drizzle Temperature: 28 °C Humidity: High Wind: Calm Light Breeze Strong	Rain Storm Hazy Moderate Low
1. Ge	ueral	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?	✓ 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
1.5	All recycling processes in operation have been approved by WRG of EPD?	
1.6	Any record of complaint or prosecution?	
2. Ws	ster 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 (WTF) 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?	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 contominated 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?	✓ No dusty stockpile is observed
2.17	Measures to prevent the washing away of sand/silt to drains?	No sand/silt is generated from the recycling process



. 7.11	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 generat	on of noticeable odour?		1
	a) If odour is detected, c	an the source be identified?		1
	b) Odourous materials o	overed?		
	c) If odour control syste	n is installed, is it operating normally?		
3.3	Dusty materials dampen	ed prior to loading/unloading?		No loadingAtnloading 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 recor	ded, follow-up action taken?		5
3,5	Dust-suppression measu enclosures or regular da	res provided where main dust-generating activities take place (i.e. mpening)?		
3.6	Open burning prohibited	7]
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?		
0.1		stallation/alteration of furnace, oven or chimney consuming over 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?		Not required
1.10	Obtained approval for the centistokes or an equiva	e use of liquid fuel with a viscosity point of ignition >23 ent viscosity?	V	Not required
.11	Air pollution control sys	tem properly maintained and function normally?]
3.12	Dust collected by any air compliance for landfill	pollution control equipment installed by tenants tested to ensure lisposal?		Not sequired
	a) Obtained approval fo	the use of controlled refrigerant?		
	b) If yes, record of refrig	geration equipment service available?]
1.13	Only ultra-low sulphur	liesel is used for activities requiring liquid fuel?		
1,14	Public road around site	entrance kept clean and free from dust?		
3,15	Materials transported or	trucks covered?		Not observed
3.16	Truck loads to a level w	thin the side and tail boards?		Not observed
3.17	Stockpiles of dusty mate	erials covered or regularly watered?		No stockpile of dusty material is observed
3.18	Major dust source(s):	Wind erosion	Vehicle/equipment move	Albania de la constanta de la
100000		Loading/unloading of materials	Others: n/a	±.



4. Waste/Chemical Management

Genera	<u>al</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?	✓ Verified via quarterly report
4.6	Collection of sludge by licensed collector at regular intervals?	
Packa	ging 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?	/
Label	ing 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?	
Storas	ge 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?	



Liqui	d Waste Storage		
4.20	Storage area provided with permeation-proof floor or surface?		
4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage?		
4.22	Walls or partitions of stacked container storage area constructed of imperm	cable 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?		
0.1	Smoking and open fires prohibited?		
6. Otl	iers	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?		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?		
Rema	rks: Observation		
*	No major environmental deficiency was observed.		
Signa	tures:		* 1 Table 1
ET Re	epresentative: Operator Representative:	Tenant Representative:	IEC Representative:
	Tomas	2124	
		and I	
Name:	Timniy WONG Name: YH WONG	Name: MKS. LZZ	Name:
Date:	2023/12/15 Date: 20/12/2023	Date: 28	Date:
		7/13/07)
		anvirolech G	
		おいた。 まいた。 まった。 まっ	

Project No.: 2075
EcoPark Operation
Quarterly Environmental Monitoring & Audit Report (October - December 2023)
Appendix 6.4
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter



Inspec Lot No	pin P13 Time: I1:30 Chung Yue Tenant: Chung Yue	Inspected by: Timmy WONG
Weather		
Condi	ion: Sunny Fine V Overcast Drizzle	Rain Storm Hazy
Tempe	erature: 28 °C Humidity: High	✓ Moderate Low
Wind:	Calm / Light Breeze Strong	
1. General		N/A Yes No Remarks
1.1 Enviro	nmental Permit (EP) for Tenant displayed at entrances/exits?	✓ EP for tenant is not required
1.2 Enviro	nmental Policy documented?	UPMI/s Environmental Policy is followed
1.3 Enviro	nmental Management Plan (EMP) kept up-to-date?	UPML's EMP is followed
	ency Response Plan (ERP) documented?	UPML's ERP is followed
MINES OWG	yeling processes in operation have been approved by WRG of EPD?	
	cord of complaint or prosecution?	
2. Water Ou	ality	N/A Yes No Remarks
2.1 Valid	Effluent Discharge Licence available?	No wastewater is discharged from recycling process
	pling record available?	
3	nitoring frequency met the licence requirement?	
100000	nitoring result comply with the licence requirement?	
10	sceedance is recorded, any follow-up action taken?	
	ion of wastewater treatment facility (WTF) prior to discharge?	
	quate capacity?	
	perly maintained and function normally?	
100000000000000000000000000000000000000	e run-off control measures in place and adequately maintained?	
	e run-off discharging into drainage system?	
	nholes covered?	
2.6 Foam,	oil, grease, debris, rubbish and other objectionable matters prevented from	
	g nearby drains or sewer?	
225-5-5-5 W	e of materials and equipment located away from water bodies?	
	ge system well maintained to prevent flooding or overflow?	Recycling process has low risk of
	ses or activities with high risk of contamination located under covered area?	contamination Stop-logs are available for use by tenant if
	ation of stop-logs in perimeter drainage system for uncovered areas where recovery s with potentially high level of contamination is carried out?	neoded
2.11 Equip	ment oil and lubrication replacements performed only in bunded maintenance area?	✓ Replacement activity is not observed
	minated water collected in the surface drainage system is treated at water treatment or other appropriate treatment facility?	No contaminated water is observed
2.13 Draina	ge from maintenance area discharged via oil interceptor?	✓ Not required
a) Oil	and grease removed regularly?	
b) Co	llected by licensed collector?	
	v Cargo Handling Guideline to minimise the chance of accidental spillage during g and unloading adjacent to marine frontage?	
	argo and materials packed properly?	
	orary stockpiles covered during rainstorms?	No dusty stockpile is observed
5000000000000	ares to prevent the washing away of sand/silt to drains?	No sand/silt is generated from the recycling process



. Air	Quality		N/A	Yes	No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?		1			Not required
	a) SP Licence conditions/monitoring requirements comply?		1			Pac
3.2	Operate without generation of noticeable odour?			1		
	a) If odour is detected, can the source be identified?		~			
	b) Odourous materials covered?		1			
	e) If odour control system is installed, is it operating normally?		~			
3.3	Dusty materials dampened prior to loading/unloading?			V		
3.4	Dust monitoring record available?		1			Not required
	a) Monitoring frequency met the licence requirement?		1			
	b) Any exceedance?		1			
	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)?			1		
3,6	Open burning prohibited?			1		
3.7	Emission from chimney or powered plant free of black smoke?		~			
3.8	Vehicles and equipment switched off while not in use?			1		
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?		1			Not required
3,11	Air pollution control system properly maintained and function normally?		1			
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?		V			Not required
	a) Obtained approval for the use of controlled refrigerant?		1			
	b) If yes, record of refrigeration equipment service available?		1			
3.13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?		V			
3.14	Public road around site entrance kept clean and free from dust?			1		
3.15	Materials transported on trucks covered?		1			Not applicable for trucks transporting scrap steel material as observed on site.
3,16	Truck loads to a level within the side and tail boards?			V		
3,17	Stockpiles of dusty materials covered or regularly watered?		1			No dusty material is observed
3.18	Major dust source(s): Wind erosion	Vel	nicle/eq	uipmen	moven	nent
	Loading/unloading of materials	Oth	iers:	n/a		



4. Waste/Chemical Management

Gene	ral	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?		Verified via quarterly report
4.6	Collection of sludge by licensed collector at regular intervals?		Not required
Packa	aging 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?	Y	
4.10	Obtained approval for the use of chemical waste container >450L?		
Labe	lling of Chemical Waste		
4.11	Provision of chemical waste label?	V	
	a) Label is securely attached and visible?		
	b) Label is bilingual and in proper dimension?		
	c) Information is accurate and sufficient?		
Stora	ge 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?	V	
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?		



Liqui	d Waste Storage				
4.20	Storage area provided with permeation-proof	floor or surface?			
4.21	Capacity of retention structure sufficient to aclargest container or 20% volume of the mater		*		
4.22	Walls or partitions of stacked container storage	ge area constructed of imperme	able material?		
5. La	undfill Gas (LFG) (within LFG Consultation	Zone)		N/A Yes	No Remarks
5.1	Alert workers and visitors of possible LFG ha	zards?			Outside LFO consultation zone
5,2	Smoking and open fires prohibited?				
<u>6. Ot</u>	her <u>s</u>		5	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 surrou	nding 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 mosquite	breeding prevented?			
6.7	Valid calibration certificate for any monitorin	g 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 approx	ved plan?			
	b) Storage area is securely locked?				
	c) Total storage capacity in compliance with i	elevant statutory requirement?			
	d) Proper labelling provided?				
	e) Dangerous goods properly packaged?				
Rem	arks;				
New	Observations				
	No major environmental deficiency was obse	rved.			¥
Sign	atures:				
ET R	Representative: Operator R	epresentative:	Tenant Representative:		IEC Representative:
	1		D.		1-
	Lanny	-	1	/	Kn
			P. S	1	
Name	: Timmy WONG Name: YF	H WONG	Name: 221	8	Name: HO Pui Yin Kevin
Date:	2023/10/20 Date: 25	/10/2023	Date:	150	Date: 2023/10/20



	Inspection Date: 2023/11/24 Time: 11:30 Lot Number: P13 Tenant: Chung Yue	Inspected by: Timmy WONG
Weat	<u>her</u>	
	Condition: Sunny Fine V Overcast Drizzle Temperature: 22 °C Humidity: High Wind: Calm V Light Breeze Strong	✓ Moderate Low
1. Ge	neral	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?	✓ 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
1.5	All recycling processes in operation have been approved by WRG of EPD?	
	Any record of complaint or prosecution?	
2. Wa	ter Quality	N/A Yes No Remarks
2.1	Valid Effluent Discharge Licence available?	No wastewater is discharged 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 (WTF) prior to discharge?	
	a) Adequate capacity?	
	b) Properly maintained and function normally?	
	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?	
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
	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 contuminated 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?	
2.15	Bulk cargo and materials packed properly?	
2.16	Temporary stockpiles covered during rainstorms?	No dusty stockpile is observed
2,17	Measures to prevent the washing away of sand/silt to drains?	No sand/silt is generated from the recycling process



. Aiı	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?	
1.7	Emission from chimney or powered plant free of black smoke?	
8.8	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
10	Obtained approval for the use of liquid fuel with a viscosity point of ignition >30 centistokes or an equivalent viscosity?	Not required
.11	Air pollution control system properly maintained and function normally?	
.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	Not required
	a) Obtained approval for the use of controlled refrigerant?	
	b) If yes, record of refrigeration equipment service available?	
.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 applicable for trucks transporting scra steel material as observed on site.
3.16	Truck loads to a level within the side and tail boards?	
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

Gene	ral	N/A	Yes	No	Remarks
4.1	Registered as chemical waste producer?	1			No chemical waste is observed
4.2	Sufficient receptacles (e.g. rubbish bins) available?		1		
4.3	Disposed of regularly and properly?		1		
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?		1		Venfied via quarterly report
4.6	Collection of sludge by licensed collector at regular intervals?	~			Not required
Packa	iging of Chemical Waste				
4.7	Stored in suitable container?	1			
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?	~			
Label	ling of Chemical Waste				
4.11	Provision of chemical waste label?	1			
	a) Label is securely attached and visible?	4			
	b) Label is bilingual and in proper dimension?	4			
	c) Information is accurate and sufficient?	~			
Stora	ge of Chemical Waste				
4.12	Proper "Chemical Waste" sign displayed?	1			
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)?	Y			3
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?	1			
4.17	Storage area paved with concrete and kept clean and dry?	1			
4.18	Cover provided for outdoor storage area?	1			
4.19	Chemical waste collected by licensed collector?	1			



<u>Liqui</u>	d Waste Storage			74
4.20	Storage area provided with pe	ermeation-proof floor or surface?	< □	
4.21		e sufficient to accommodate contents of the ime of the material in storage?	<u> </u>	
4,22	Walls or partitions of stacked	container storage area constructed of imperme	able material?	
5. La	ndfill Gas (LFG) (within LF	G Consultation Zone)	N/A Y	es No Remarks
5.1	Alert workers and visitors of	possible LFG hazards?	7	Outside LFG consultation zone
5,2	Smoking and open fires proh	ibited?		
6. Ot	her <u>s</u>		N/A Y	es No Remarks
6,1	Works confined within lot be	oundaries?		
6.2	Damage to surrounding areas	avoided?		
6.3	Site lighting designed to avoi	d glare to surrounding receivers?	V	
6.4	Materials and machinery stor	ed in an orderly manner?		
6.5	Areas within lot for recycling	activities paved with concrete?		
6.6	Potential stagnant pools clear	ed and mosquito breeding prevented?		
6.7	Valid calibration certificate f	or 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?		
	b) Storage area is securely lo	cked?		
	c) Total storage capacity in c	ompliance with relevant statutory requirement?		
	d) Proper labelling provided			
	e) Dangerous goods properly	packaged?		
Rem	arks:			
New	Observations			
٠	No major environmental defi	iciency was observed.		
Sign				
	atures:			
ET R	atures: .epresentative:	Operator Representative:	Tenant Representative:	IEC Representative:
ETR		Operator Representative:	Tenant Representative:	IEC Representative:
ETF		Operator Representative:	Tenant Representative:	IEC Representative:
		Operator Representative: Nante: YH WONG	Tenant Representative:	IEC Representative:



	Inspection Date: 2023/12/15 Time: 11:30 Lot Number: P13 Tenant: Chung Yue	Th	spected by:	Timmy WONG
Weat	ner			
	Condition: Sunny Fine Overcast Drizzle Temperature: 28 °C Humidity: High Wind: Calm Light Breeze Strong		ain Ioderate	Storm Hazy Low
1. Gc	peral	1	N/A Yes	No Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?	Ε	/	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?		1	UPML's ERP is followed
1.5	All recycling processes in operation have been approved by WRG of EPD?			
1.6	Any record of complaint or prosecution?	Γ		
2. W	ter Quality	1	N/A Yes	No Remarks
2.1	Valid Effluent Discharge Licence available?	Г	7	No wastewater is discharged from recycling process
	a) Sampling record available?		7	
	b) Monitoring frequency met the licence requirement?	- [7	
	c) Monitoring result comply with the licence requirement?	Γ	7	
	d) If exceedance is recorded, any follow-up action taken?	Ē	7	
2.2	Provision of wastewater treatment facility (WTF) prior to discharge?		7	
-	a) Adequate capacity?	Ē	7	
	b) Properly maintained and function normally?	ī	7	
2.3	Surface run-off control measures in place and adequately maintained?	Ī		
2.4	Surface run-off discharging into drainage system?	Ť		
	All manholes covered?	ī		
	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from	ř		
	entering nearby drains or sewer?	_		
2,7	Storage of materials and equipment located away from water bodies?	L		<u> </u>
2.8	Drainage system well maintained to prevent flooding or overflow?		1	Recycling process has low risk of
2,9	Processes or activities with high risk of contamination located under covered area?	L	/	contamination Stop-logs are available for use by tesant if
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?	. [/	neoded
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?	[7	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?	[
2.15	Bulk cargo and materials packed properly?	Ī		
2.16	Temporary stockpiles covered during rainstorms?	[/	No dusty stockpile is observed
2.17	Measures to prevent the washing away of sand/silt to drains?	I	/	No sand/silt is generated from the recycling process



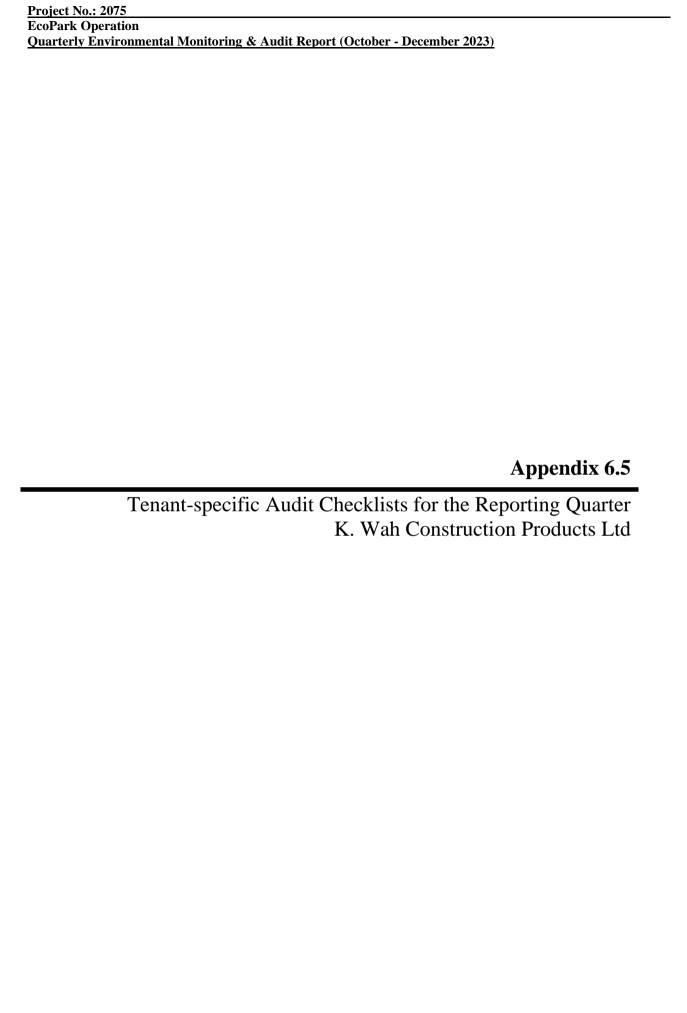
. Air Q	uslity	N/A Yes No Remarks
3.1 Va	alid Specified Process (SP) Licence available for all specified process?	Not required
a)	SP Licence conditions/monitoring requirements comply?	
3.2 Op	perate without generation of noticeable odour?	
a)	If odour is detected, can the source be identified?	
b)	Odourous materials covered?	
c)	If odour control system is installed, is it operating normally?	
.3 Di	usty materials dampened prior to loading/unloading?	
.4 Du	ust monitoring record available?	Not required
a)	Monitoring frequency met the licence requirement?	
b)	Any exceedance?	
c)	If exceedance is recorded, follow-up action taken?	
	ust-suppression measures provided where main dust-generating activities take place (i.e. closures or regular dampening)?	
.6 Op	pen burning prohibited?	
7 En	nission from chimney or powered plant free of black smoke?	
.8 Ve	chicles and equipment switched off while not in use?	
	otained approval for installation/alteration of furnace, oven or chimney consuming over L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gaseous fuel/hour?	Not required
	stained approval for the use of liquid fuel with a viscosity point of ignition >30 ntistokes or an equivalent viscosity?	Not required
11 Ai	r pollution control system properly maintained and function normally?	
	ust collected by any air pollution control equipment installed by tenants tested to ensure impliance for landfill disposal?	V Not required
a)	Obtained approval for the use of controlled refrigerant?	
ь)	If yes, record of refrigeration equipment service available?	
13 Or	nly ultra-low sulphur diesel is used for activities requiring liquid fuel?	
14 Pu	blic road around site entrance kept clean and free from dust?	
15 M	aterials transported on trucks covered?	Not applicable for trucks transporting scrap steel material as observed on site.
16 Tr	uck loads to a level within the side and tail boards?	
17 St	ockpiles of dusty materials covered or regularly watered?	No dusty material is observed
18 M	ajor dust source(s): Wind erosion	Vehicle/equipment movement
	Loading/unloading of materials	✓ Others: n/a



4. W	aste/ Chemical Management				
Gener	al	N/A	Yes	No	Remarks
4.1	Registered as chemical waste producer?	V			No effentieal waste is observed
4.2	Sufficient receptacles (e.g. rubbish bins) available?		1		
4.3	Disposed of regularly and properly?		✓		
4.4	Sorting of materials on-site for reuse or disposal to designated outlet?		1		
4.5	Records of quantities of waste generated, recycled and disposed properly kept?		1		Verified via quarterly report
4.6	Collection of sludge by licensed collector at regular intervals?	/			Not required
Packa	iging of Chemical Waste				
4,7	Stored in suitable container?	✓			-
4.8	Container properly closed or sealed?	1			
4.9	Spillage cleaned up immediately through the use of absorbent?	1			
4.10	Obtained approval for the use of chemical waste container >450L?				
Label	lling 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?	1			
	c) Information is accurate and sufficient?	~			
Stora	ge of Chemical Waste				
4.12	Proper "Chemical Waste" sign displayed?	~			
4.13	Incompatible wastes separated by impermeable partition?	1			
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)?	1			
4.15	Enclosed on 3 sides with no less than 2m in height or height of tallest container/stack of containers?	V]
4.16	Properly stored and locked in designated area with adequate ventilation?	1			
4.17	Storage area paved with concrete and kept clean and dry?	1			
4.18	Cover provided for outdoor storage area?	V]
4.19	Chemical waste collected by licensed collector?	1			



Liquid Waste Storas	ge			
4,20 Storage area	provided with permeation-proof floor or surface?			
	elention structure sufficient to accommodate conte incr or 20% volume of the material in storage?	nts of the		
4.22 Walls or parti	itions of stacked container storage area constructed	of impermeable material?		
5. Landfill Gas (L)	FG) (within LFG Consultation Zone)		N/A Yes No Remarks	
5.1 Alert workers	s and visitors of possible LFG hazards?		Outside LFG consulta	tion zone
0.1 Smoking and	open fires prohibited?			
6. Others			N/A Yes No Remarks	
6.1 Works confir	ned within lot boundaries?			
6.2 Damage to su	orrounding areas avoided?			
6.3 Site lighting of	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 stag	mant pools cleared and mosquito breeding prevente	ed?		
6.7 Valid calibrat	tion certificate for any monitoring equipment?		✓ Not required	
6.8 Valid licence	(s) obtained for manufacture or storage of dangero	us goods?	✓ Not required	
a) Storage are	ea in compliance with the approved plan?			
b) Storage an	ea is securely locked?			
c) Total stora	ge capacity in compliance with relevant statutory re	equirement?		
d) Proper lab	elling provided?			
e) Dangerous	goods properly packaged?			
Remarks:				
New Observations				
No major env	vironmental deficiency was observed.			
Signatures:		7.		
ET Representative:	Operator Representative:	Tenant Represent	ative: IEC Representative	e:
1		13 /	4	
from	my 5	13	245	9
		~/	10 / 0	
	WILMONG	(2	*	
Name: Timmy WON	NG Name: YH WONG Date: 20/12/2023	Name: B	Name:	





	Inspection Date; 2023/10/20 Time: 11:15 Lot Number: P11 Tenant; K, Wah	Inspected by: Timmy WONG				
Weat	her					
	Condition: Sunny Fine Overcast Drizzle Temperature: 28 °C Humidity: High Wind: Calm Light Breeze Strong		torm Hazy			
1. Ge	neral	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?		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?		UPMUs ERP is followed			
1,5	All recycling processes in operation have been approved by WRG of EPD?					
1.6	Any record of complaint or prosecution?					
2. W	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?					
	d) If exceedance is recorded, any follow-up action taken?					
2.2	Provision of wastewater treatment facility (WTF) prior to discharge?		Sedimentation pit is provided			
	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?		Fellow March Control - Alice -			
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?		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			
2.13	Bulk cargo and materials packed properly?					
2.16	Temporary stockpiles covered during rainstorms?		Fall gradient is provided to direct runoff from works area to sedimentation pit			
2.17	Measures to prevent the washing away of sand/silt to drains?		Full gradient is provided to direct runoff from works area to sedimentation pit			



3. Ai	Ouality	N.	/A	Yes	No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?			1		
	a) SP Licence conditions/monitoring requirements comply?			V		Quarterly reporting on quantity of raw material and product
3.2	Operate without generation of noticeable odour?			1		
	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 funloading was observed
3.4	Dust monitoring record available?			1		Measurement of 24-hr RSP required by SP Licence
	a) Monitoring frequency met the licence requirement?			1		
	b) Any exceedance?				1	
	c) If exceedance is recorded, follow-up action taken?		\Box	1		Actions taken according to Schedule F of SP License
3,5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?			1		Enclosures and sprinkler system are provided
3.6	Open burning prohibited?			V		
3.7	Emission from chimney or powered plant free of black smoke?			1		
3.8	Vehicles and equipment switched off while not in use?			1		
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 >23 centistokes or an equivalent viscosity?					
3,11	Air pollution control system properly maintained and function normally?			1		
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?			1		
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?			1		
3.18	Major dust source(s): Wind erosion	Vehicle	/equ	ipment	movem	ent
	Loading/unloading of materials	Others:		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?		Verified via quarterly report
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?		4
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?		4
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?		Not observed
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?		Notobserved
Liquid Waste Storage		
4.20 Storage area provided with permeation-proof floor or surface?		
4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage?		-
4.22 Walls or partitions of stacked container storage area constructed of impermeable material?		



S. 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?	
. 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?	V
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?	✓ Net provided
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 requireme	ent?
d) Proper labelling provided?	
e) Dangerous goods properly packaged?	
Remarks: Yew Observation	
No major environmental deficiency was observed.	
T Representative: Operator Representative:	Tenant Representative: IEC Representative:
Towns &	J- Kr
Name: Timmy WONG Name: YH WONG	Name: Jela Han Name: HO Pui Yin Kevin
Date: 2023/10/20 Date: 25/10/2023	Date: 1 1 2 2 2 Date: 2023/10/20



Inspection Date: 2023/11/24 Time: 11:15 Lot Number: P11 Tenant: K. Wah	Inspected by: Timmy	wong
Weather		
Condition: Sunny Fine V Overcast Drizzle	Rain St	orm Hazy
Temperature: 22 °C Humidity: High	✓ Moderate L	OW
Wind: Calm Light Breeze Strong		
1. General	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?		UPACL'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?		UPMIL's ERP is followed
1.5 All recycling processes in operation have been approved by WRG of EPD?		
1.6 Any record of complaint or prosecution?		-
2. Water Quality	N/A Yes No	Remarks
2.1 Valid Effluent Discharge Licence available?		Wastewater is reused
a) Sampling record available?		12.10
b) Monitoring frequency met the licence requirement?		
c) Monitoring result comply with the licence requirement?		- E
d) If exceedance is recorded, any follow-up action taken?		
2.2 Provision of wastewater treatment facility (WTF) prior to discharge?		Sedimentation pit is provided
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?		S-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
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?		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?	Y	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?		Fall gradient is provided to direct runoff from works area to sedimentation pit
2.17 Measures to prevent the washing away of sand/silt to drains?		Fall gradient is provided to direct runoff from works area to sedimentation pit



3. Ai	r Quality	N/A	Yes	No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?		~	П	
	a) SP Licence conditions/monitoring requirements comply?		~	\Box	Quarterly reporting on quantity of raw material and product
3.2	Operate without generation of noticeable odour?		~	\Box	
	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?	V			
3.3	Dusty materials dampened prior to loading/unloading?	1			No loading/unloading was observed
3.4	Dust monitoring record available?		V		Measurement of 24-hr RSP required by SP Licence
	a) Monitoring frequency met the licence requirement?		1		
	b) Any exceedance?			V	
	c) If exceedance is recorded, follow-up action taken?		V		Actions taken according to Schedule Fof SP License
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?		V		Enclosures and sprinkler system are provided
3.6	Open burning prohibited?		1		
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 >23 centistokes or an equivalent viscosity?	1			
3.11	Air pollution control system properly maintained and function normally?		V		
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?	1			
	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?		$\overline{\mathbf{v}}$		
3.18	Major dust source(s): Wind erosion	Vehicle/equ	ipment	moveme	ent
	Loading/unloading of materials	✓ Others:	n/a		



4. W	aste/Chemical Management			
Gene	ral		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?			Verified via quarterly report
4.6	Collection of sludge by licensed collector at regular intervals?			
Pack	aging 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?			
Labe	lling of Chemical Waste			
4.11	Provision of chemical waste label?			View of the second seco
	a) Label is securely attached and visible?			
	b) Label is bilingual and in proper dimension?)To
	c) Information is accurate and sufficient?			
Store	ge of Chemical Waste			
4.12	Proper "Chemical Waste" sign displayed?			-
4.13	Incompatible wastes separated by impermeable partition?			Not observed
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 >5	50L)?		
4.15	Enclosed on 3 sides with no less than 2m in height or height of tallest container/stack of containers?			9
4.16	Properly stored and locked in designated area with adequate ventilation?			3
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?			Notobserved
Liqu	id Waste Storage			
4.20	Storage area provided with permeation-proof floor or surface?			
4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material 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 visitor	s of possible LFG hazards?			Outside LFG consultation zone		
5.2 Smoking and open fires prohibited?						
5. Others			N/A Yes No	Remarks		
6.1 Works confined within lo	ot boundaries?					
6.2 Damage to surrounding areas avoided?						
6.3 Site lighting designed to	avoid glare to surrounding receivers?		<i>y</i>			
6.4 Materials and machinery	stored in an orderly manner?					
6.5 Areas within lot for recyc	ling activities paved with concrete?					
6.6 Potential stagnant pools	cleared and mosquito breeding prevented!	7				
6.7 Valid calibration certifica	ate for any monitoring equipment?					
6.8 Valid licence(s) obtained	for manufacture or storage of dangerous	goods?				
a) Storage area in compli	ance with the approved plan?					
b) Storage area is securel	y locked?					
c) Total storage capacity	in compliance with relevant statutory requ	uirement?				
d) Proper labelling provide	ded?					
e) Dangerous goods prop	erly packaged?					
Remarks: New Observation No major environmental	deficiency was observed.					
ignatures:						
ET Representative:	Operator Representative:	Tenant Representativ	/e:	IEC Representative:		
Towns	5	for		Kr.		
ame: Timmy WONG	Name: YH WONG	. Name 1855	HV	Name: HO Pui Yin Kevin		
Date: 2023/11/24	Date: 29/11/2023	Date: 30 (1)	1 (2013	Date: 2023/11/24		



	Inspection Date: 2023/12/15 Time: 11:15 Lot Number: P11 Tenant: K. Wah	Inspected by: Timmy	WONG
Wea	ther		
	Condition: Sunny Fine ✓ Overcast Drizzle Temperature: 28 °C Humidity: High Wind: Calm ✓ Light Breeze Strong	= =	torm Hazy ow
1. Ge	neral	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?		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
1.5	All recycling processes in operation have been approved by WRG of EPD?		
1.6	Any record of complaint or prosecution?		
2. W	nter 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?		
	d) If exceedance is recorded, any follow-up action taken?		
2.2	Provision of wastewater treatment facility (WTF) prior to discharge?		Sedimentation pit is provided
	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?		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?		Fall gradient is provided to direct runoff from works area to sedimentation pit
2.17	Measures to prevent the washing away of sand/silt to drains?		Fall gradient is provided to direct runoff from works area to sedimentation pit



3. Air	Quality	N/A	Yes No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?			R
	a) SP Licence conditions/monitoring requirements comply?			Quarterly reporting on quantity of raw material and product
3.2	Operate without generation of noticeable odour?			
	a) If odour is detected, can the source be identified?	V		
	b) Odourous materials covered?	/		
	c) If odour control system is installed, is it operating normally?	1		(
3,3	Dusty materials dampened prior to loading/unloading?	~		No loading/unloading was observed
3.4	Dust monitoring record available?		V	Measurement of 24-hr RSP required by SP Licence
	a) Monitoring frequency met the licence requirement?		/	
	b) Any exceedance?			New Observation Item 1
	c) If exceedance is recorded, follow-up action taken?			Actions taken according to Schedule F of SP License
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?			Enclosures and sprinkler system are provided
3.6	Open burning prohibited?		V	
3.7	Emission from chimney or powered plant free of black smoke?			
3.8	Vehicles and equipment switched off while not in use?			8
0.1	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 >23 centistokes or an equivalent viscosity?	4		
3,11	Air pollution control system properly maintained and function normally?			A
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?	V		9
3,13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?	1		
3.14	Public road around site entrance kept clean and free from dust?			
3,15	Materials transported on trucks covered?	1		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/eq	uipment movem	ent
	Loading/unloading of materials	✓ Others:	n/a	



4. W	aste/Chemical Management		
Gene	eral	N/A Yes No	Remarks
4.1	Registered as chemical waste producer?		Y
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?		Verified via quarterly report
4.6	Collection of sludge by licensed collector at regular intervals?		
Packa	aging 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?		
Label	lling 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?		
Stora	ge of Chemical Waste		
4.12	Proper "Chemical Waste" sign displayed?		
4.13	Incompatible wastes separated by impermeable partition?		Not observed
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)?		I
4.15	Enclosed on 3 sides with no less than 2m in height or height of tallest container / stack of containers?		l
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?		Not observed
<u>Liqui</u>	d Waste Storage		
4,20	Storage area provided with permeation-proof floor or surface?		
4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage?		
4 22	Walls or partitions of stacked container storage area constructed of impermeable material?		1



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
0.1	Smoking and open fires prohibited?		
6. Ot	ners	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?		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?	4	
	d) Proper labelling provided?		
	e) Dangerous goods properly packaged?		



Remarks:

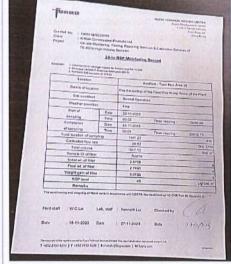
New Observation

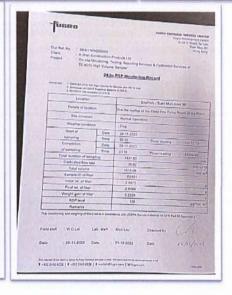
During the site inspection on 15^{th} December 2023, the 24-hour RSP levels on 10^{th} November 2023 and 28^{th} November 2023 were observed to reach $107 \ \mu g/m^3$ and $138 \ \mu g/m^3$, which exceedance the action level for the 24-hour RSP monitoring, as stipulated in the SP license (i.e. $100 \ \mu g/m^3$). The Tuen Mun Fill Bank is observed to remain at a high level which may have contributed to the high 24-hour RSP level. The tenant has been requested to further strengthen mitigation measures such as increasing the frequency of water spraying to minimize dust emissions. This item will be reviewed in the next inspection.

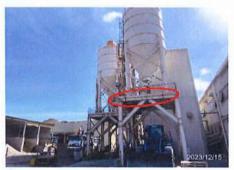


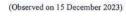
Tenasyee			Aprille Herbinship Proprié Sis		
Plant Dyskell	ordination Pro lower ng. Test ngh Velama S	ng Ripering Sen Jenjuar	ron & Cessacio Savi	cos of	
	24.94	REP Manitorina	Resert		
P Service SA (21.6 to) P Service SA (21.6 to) E Per Dell Mil Food		real position to one of the B			
Lacesia		0	oPart - Tuen Man Ans	25	
Debate of female	iat :	One the configuration of the Prince Russy Russy of the Prince Record Contraline Chicaly			
Edu condition					
Yearno south	no.				
Start of	Done	10/11/0003	_		
bangung	line	traco	Take making (Chineses	
Convictor	(line	10/11/0003			
of targing	time	23.00	Terre road no	\$3254.80	
First throbby of sa	moing	1431.45			
Colleged for a	rite .	31.62		64.6	
Tatal veture		1615.30		Bai	
Cample Chaffet	ie .	Apier.			
BIRST 44 of Riv		2.7210			
Final M. of the		2.6075			
West gas ett	ille .	6.1725	61725		
RSPWH		907		up Set	
Remarks					
final of of the Final of the West spin of the KSP tool	ter transport	2 7210 2 8073 6 9725 607	Oracles by		
less : #FTTSSEE	Cere	(3/15/2/2/3	Date	in militing h	

fucan			Folio William Frage Folio 16	SEPONE SERVICES Conference of General All the Contents of Maries Annual Contents Hitting Kong
Chief Killion Project Smiths	EMZ33285 Construction Pro Montering, Taxo I High Mourse 3	ing, Rejuning Servi	ces & Califration Surv	les of
	24-hr F	SP Montaring	Record	
A derivation of the Control of the C		nde son to to the		
Excesse		E1	oPan - Tuen Mun Are	A.58
Durante of fire:	dier.	fine the markey of the Franci Fire Plung Respond the Plant		
The tundle	ut	Mormal Operato	98	
Wealfiel turns line		fre		
Start of	Citte	16-11-2122		
sampling	Time	90:09	Timer reading	13257.68
Constitut	Date	17-11-2023	1010000	-
of sampling	Tine	60.00	Timer reading:	1325010
Total distributed of a	ampling	1040 00		9.6
Calcumentary	rare	39.62		the CFS
Tetal volum		1015.77		Sur es
Sample ID of	Nor.	PERFS		The State of the S
interest of t	ter	2.6021		
Fratet of 8	ter	2 8109		1
Weight gain of		0.1178		100
FIGH Seven		94		19708 m
Foresta				
Telephon W.G.Lei	Lan Unit	Kereblu	Checketty : (aparens. Spapers
113-41-202	Claire	21-11-2023	Date 17	Alechon?











(Observed on 15 December 2023)



Signatures:

ET Representative:

Operator Representative:

Tenant Representative:

IEC Representative:

Name: Timmy WONG

Date: 2023/12/15

Alex Choi

2024/1/4

Date:

Jess Hom

4/1124. Date:

Name: HO Pui Yin Kevin

2023/12/15 Date:

Project No.: 2075					
EcoPark Operation					
Quarterly Environmental Monitoring & Audit Report (October - December 2023)					
A ram on dire 6.6					
Appendix 6.6					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					
Tenant-specific Audit Checklists for the Reporting Quarter					



(16)	Inspection Date: 2023/10/20 Time: 11:40	Inspected by: Timmy WONG
Weat	her	
	Condition: Sunny Fine Overcast Drizzle	Rain Storm Hazy
	Temperature: 28 °C Humidity: High	Moderate Low
	Wind: Calm Light Breeze Strong	
1. Ge	neral	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?	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
1.5	All recycling processes in operation have been approved by WRG of EPD?	O V
	Any record of complaint or prosecution?	
2. W	ter Quality	N/A Yes No Remarks
20142	Valid Effluent Discharge Licence available?	No wastewater is generated from recycling
2.1	a) Sampling record available?	process
	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 (WTF) prior to discharge?	
10.10	a) Adequate capacity?	
	b) Properly maintained and function normally?	
2.2	1 N 15 15 15 15 15 15 15 15 15 15 15 15 15	
	Surface run-off control measures in place and adequately maintained?	
2.4	Surface run-off discharging into drainage system?	
	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?	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?	No dusty stockpile is observed
	Measures to prevent the washing away of sand/silt to drains?	No sandsilt is generated from the recycling process



3. Air	Quality	N/A	Yes	No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	1			Not required
	a) SP Licence conditions/monitoring requirements comply?	V			
3.2	Operate without generation of noticeable odour?		4		
	a) If odour is detected, can the source be identified?	V			
	b) Odourous materials covered?				
	e) If odour control system is installed, is it operating normally?	1			T-
3.3	Dusty materials dampened prior to loading/unloading?	V			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)?		/		Shredder is enclosed and connected with dust collector with filter
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?	1			Not required
3.11	Air pollution control system properly maintained and function normally?		V]
3.12	Dust collected by any air pollution control equipment installed by tenants tested to ensure compliance for landfill disposal?	· /			1
	a) Obtained approval for the use of controlled refrigerant?	1			
	b) If yes, record of refrigeration equipment service available?	1			
3,13	Only ultra-low sulphur diesel is used for activities requiring liquid fuel?	1]
3.14	Public road around site entrance kept clean and free from dust?		V]
3.15	Materials transported on trucks covered?	1			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?	1			No stockpile of dusty material is observed
3.18	Major dust source(s): Wind erosion	Vehicle/eq	ui pmen	mover	nent
	Loading/unloading of materials	Others:	n/a		



4. W	aste/Chemical Management		
Gene	ral	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?	✓ Verified via quar	terly report
4,6	Collection of sludge by licensed collector at regular intervals?	✓ Not required	
Packa	aging 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?	No spillage is ob	served
4.10	Obtained approval for the use of chemical waste container >450L?		
Labe	lling of Chemical Waste		
4.11	Provision of chemical waste label?		
	a) Lahel is securely attached and visible?		
	b) Label is bilingual and in proper dimension?		
	c) Information is accurate and sufficient?		
Stora	ge of Chemical Waste		
4,12	Proper "Chemical Waste" sign displayed?		
4.13	Incompatible wastes separated by impermeable partition?	✓ Incompatible wa	stes are not observed
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?		





Liqui	d Waste Storage				
4.20	Storage area provided with p	permeation-proof floor or surface?			No storage of liquid waste
4.21		are sufficient to accommodate contents of the ume of the material in storage?			No storage of liquid waste
4.22	Walls or partitions of stacke	d container storage area constructed of impermeal	ble material?		No storage of liquid waste
5, La	ndfill Gas (LFG) (within LI	G 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 prol	hibited?			
6. Ot	her <u>s</u>			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	id glare to surrounding receivers?			à
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 ealibration certificate	for any monitoring equipment?			Not required
6.8	Valid licence(s) obtained for	r manufacture or storage of dangerous goods?			Not required
	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	17			
	e) Dangerous goods properl	y packaged?			
Rem	arks:				1
New	Observation				
*6	No major environmental de	ficiency was observed.			
Sign	atures:				***
ET	Representative;	Operator Representative:	Tenant Representative:		IEC Representative:
			SAGEMENT		1-
9	Tomy		E ()	1	Kr
_	6	SALIN SHELVILLE AVERAGE	W 3-119	C	
	: Timmy WONG	Name: YH WONG	Name: WINIE	JUN -	-Name: HO Pui Yin Kevin
Date	2023/10/20	Date: 25/10/2023	Date: 31/10/	2025	Date: 2023/10/20



	Inspection Date: 2023/11/24 Time: 11:40 ot Number: P14 Tenant: E.Tech	Inspected by: Timmy WONG
Weathe	<u>r</u>	
Т	condition: Sunny Fine Overcast Drizzle emperature: 22 °C Humidity: High Find; Calm Light Breeze Strong	Rain Storm Hazy Moderate Low
1. Gene	ral	N/A Yes No Remarks
1.1 E	nvironmental Permit (EP) for Tenant displayed at entrances/exits?	✓ EP for tenant is not required.
1.2 E	nvironmental Policy documented?	UPML's Environmental Policy is followed
1.3 E	nvironmental Management Plan (EMP) kept up-to-date?	UPML's EMP is followed
	mergency Response Plan (ERP) documented?	UPML'S ERP is followed:
	all recycling processes in operation have been approved by WRG of EPD?	
	ny record of complaint or prosecution?	
2. Wate	er Quality	N/A Yes No Remarks
	alid Effluent Discharge Licence available?	No wastewater is generated from recycling process
	Sampling record available?	
) Monitoring frequency met the licence requirement?	
550) Monitoring result comply with the licence requirement?	
11.00) If exceedance is recorded, any follow-up action taken?	
	rovision of wastewater treatment facility (WTF) prior to discharge?	
) Adequate capacity?	
	Properly maintained and function normally?	
	urface run-off control measures in place and adequately maintained?	
	urface run-off discharging into drainage system?	
	ull manholes covered?	
	oam, oil, grease, debris, rubbish and other objectionable matters prevented from ntering nearby drains or sewer?	
2.7 S	torage of materials and equipment located away from water bodies?	
2.8 E	Orainage system well maintained to prevent flooding or overflow?	
2.9 P	rocesses or activities with high risk of contamination located under covered area?	Stop-logs are available for use by tenant if
	nstallation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out?	needed needed
2.11 E	equipment oil and lubrication replacements performed only in bunded maintenance area?	Replacement activity is not observed
	Contaminated water collected in the surface drainage system is treated at water treatment acility or other appropriate treatment facility?	No contaminated water is observed
2.13 I	Prainage from maintenance area discharged via oil interceptor?	Not required
à	i) Oil and grease removed regularly?	
b) Collected by licensed collector?	
	follow Cargo Handling Guideline to minimise the chance of accidental spillage during coading and unloading adjacent to marine frontage?	Not required
2.15 F	Bulk cargo and materials packed properly?	
	Femporary stockpiles covered during rainstorms?	✓ No dusty stockpile is observed
	Measures to prevent the washing away of sand/silt to drains?	No sund/silt is generated from the recycling process



3. Air	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?		
	e) 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)?		Shredder is enclosed and connected with dust collector with filter
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?		25
	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?		9
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	nt
	Loading/unloading of materials	Others: n/a	



4. W	aste/Chemical Management		
Gene	ral	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?		Verified via quarterly report
4.6	Collection of sludge by licensed collector at regular intervals?	1	Not required
Pack	aging of Chemical Waste		
4.7	Stored in suitable container?		1
4.8	Container properly closed or sealed?		
4.9	Spillage cleaned up immediately through the use of absorbent?		No spillage is observed
4.10	Obtained approval for the use of chemical waste container >450L?	/	
Labe	lling 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?		
Stora	ge of Chemical Waste		
4.12	Proper "Chemical Waste" sign displayed?	/	
4.13	Incompatible wastes separated by impermeable partition?		Incompatible wastes are not observed
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 10	Chemical waste collected by licensed collector?		1





100 0	torage area provided with permeation-proof floor or surface?		
4.20 5	46 영화가는 경우 마음에는 'New York New York 가장 사용하다 하게 되었다.	V	No storage of liquid waste
	apacity of retention structure sufficient to accommodate contents of the rgest container or 20% volume of the material in storage?		No storage of liquid waste
4.22 W	Valls or partitions of stacked container storage area constructed of imperme	able material?	No storage of liquid waste
5. Land	Ifill Gas (LFG) (within LFG Consultation Zone)	N/A Yes No	Remarks
5.1 A	lert workers and visitors of possible LFG hazards?		Outside LFG consultation zone
5,2 Si	moking and open fires prohibited?		
6. Other	rs.	N/A Yes No	Remarks
6.1 W	Vorks confined within lot boundaries?		
6.2 D	tamage to surrounding areas avoided?		
6.3 Si	ite lighting designed to avoid glare to surrounding receivers?		
6.4 M	faterials 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	falid calibration certificate for any monitoring equipment?		Not required
6.8 V	'alid 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?		
ď) Proper labelling provided?		
e)) Dangerous goods properly packaged?		N-
Remark	ls:		
New Ol	bservation		
500	To major environmental deficiency was observed.		
Signatu	ires:		
ET Rep	oresentative; Operator Representative;	Tenant Representative:	IEC Representative:
		MANAGEMEN	
-pan's		3	1
1	my O		Ku
	Timmy WONG Name: YH WONG	Name: TONY TSIM	Name: HO Pui Yin Kevin
	Firmmy WONG Name: YH WONG 2023/11/24 Date: 29/11/2023	Date: 2 0/11/2003	Date: 2023/11/24



	Inspection Date: 2023/12/15 Time: 11:40 Lot Number: P14 Tenant: E.Tech	Inspected by: Timmy WONG
Weat	ier	
	Condition: Sunny Fine Overcast Drizzle Temperature: 28 °C Humidity: High Wind: Calm Light Breeze Strong	Rain Storm Hazy Moderate Low
1. Ge	peral	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?	✓ 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
1.5	All recycling processes in operation have been approved by WRG of EPD?	
	Any record of complaint or prosecution?	
2. W	ter Quality	N/A Yes No Remarks
	Valid Effluent Discharge Licence available?	No wastewater is generated from recycling
	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 (WTF) prior to discharge?	
34,25	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?	
	All manholes covered?	
2.5		
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 by tenant if
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-rogs are available for use by tenant it
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?	
	Temporary stockpiles covered during rainstorms?	No dusty stackpile is observed
2,17	Measures to prevent the washing away of sand/silt to drains?	No sand/silt is generated from the recycling process



3. Air	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?	4
3.2	Operate without generation of noticeable odour?	
	a) If odour is detected, can the source be identified?	V
	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)?	Shredder is enclosed and connected with dust collector with filter
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?	
0.1	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 nequired
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 crosion	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?			1	- 9	
4.2 Sufficient receptacles (e.g. rubbish bins) available?			/		
4.3 Disposed of regularly and properly?			1		
4.4 Sorting of materials on-site for reuse or disposal to designated	outlet?		1		
4.5 Records of quantities of waste generated, recycled and dispose	d properly kept?		V][Verified via quarterly report
4.6 Collection of sludge by licensed collector at regular intervals?					Not respired
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					No spillage is observed
4.10 Obtained approval for the use of chemical waste container >4.	OL?	1			
Labelling of Chemical Waste					
4.11 Provision of chemical waste label?			/		
a) Label is securely attached and visible?			<u> </u>		
b) Label is bilingual and in proper dimension?			7		
c) Information is accurate and sufficient?			1		
Storage of Chemical Waste					
4.12 Proper "Chemical Waste" sign displayed?			/		
4.13 Incompatible wastes separated by impermeable partition?		\checkmark			Incompatible wastes are not observed
4.14 Containers kept in cabinet or receptacle of suitable material (it with drip trays capable of storing 110% of the volume of the I					
4.15 Enclosed on 3 sides with no less than 2m in height or height o of containers?	ftallest container/stack		1		
4.16 Properly stored and locked in designated area with adequate v	entilation?		V		
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?			7		



Liqui	d Waste Storage				
4.20	Storage area provided with p	ermeation-proof floor or surface?			No storage of liquid waste
4.21		re sufficient to accommodate contents of the ime of the material in storage?	9		No storage of liquid waste
4.22	Walls or partitions of stacked	container storage area constructed of impermeable	le material?		No storage of liquid waste
5. La	ndfill Gas (LFG) (within LF	G Consultation Zone)		N/A Yes No	Remarks
5.1	Alert workers and visitors of	possible LFG hazards?			Outside LFG consultation zone
0.1	Smoking and open fires proh	ibited?			-
6. Ot	her <u>s</u>	4		N/A Yes No	Remarks
6.1	Works confined within lot be	oundaries?			
6.2	Damage to surrounding areas	avoided?			
6.3	Site lighting designed to avo	d glare to surrounding receivers?			
6.4	Materials and machinery stor	ed in an orderly manner?			
6.5	Areas within lot for recycling	activities paved with concrete?			
6.6	Potential stagnant pools clear	red and mosquito breeding prevented?			
6,7	Valid calibration certificate f	or 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	e with the approved plan?			
	b) Storage area is securely lo	cked?			
	c) Total storage capacity in c	ompliance with relevant statutory requirement?			
	d) Proper labelling provided				
	e) Dangerous goods properly	packaged?		/	-
Rem	arks:				
New	Observation				
•	No major environmental def	iciency was observed.			
Sign	atures:				
ETR	epresentative:	Operator Representative:	Tenant Representative:	MAGEAL	IEC Representative:
			× 1/	Sannot Mer	
	1		1	E E	1-
1	Lowing		W/	(1) (S)	Ku
_	-0	- MINMONIO	Cultin	Y	
	: Timmy WONG		Name: SIU YUK	INNO	Name: HO Pui Yin Kevin
Date:	2023/12/15	Date: 20/12/2023	Date: 36/1	2/23	Date: 2023/12/15

EcoPark Operation Quarterly Environmental Monitoring & Audit Report (October - December 2023)
Appendix 6.7
Tenant specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter WEEE.PARK

Project No.: 2075



	Inspection Date: 2023/10/20 Time: 10:45 Lot Number: P2, P3 & P4 Tenant: WEEE.PARK	Inspected by: Timmy WONG							
World									
Weath	Condition: Sunny Fine V Overcast Drizzle Temperature: 28 °C Humidity: High Wind: Calm V Light Breeze Strong	Rain Storm Hazy Moderate Low							
1. Ger	<u>neral</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?	In-house Emergency Procedure Plan was applied							
1.5	All recycling processes in operation have been approved by WRG of EPD?								
1.6	Any record of complaint or prosecution?								
2. Wa	ter Quality	N/A Yes No Remarks							
2.1	Valid Effluent Discharge Licence available?								
2.1	a) Sampling record available?								
	b) Monitoring frequency met the licence requirement?	Self-monitoring when required							
	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 (WTF) prior to discharge?	via petrol interceptor							
	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?	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 fuel dispensing area discharged via oil interceptor?								
	a) Oil and grease removed regularly?	Not observed							
	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?	No dusty stockpile is observed							
2.17	Measures to prevent the washing away of sand/silt to drains?	No sand/silt is generated from the recycling process							

SITE INSPECTION CHECKLIST



3. Air	<u>Ouality</u>	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?	\checkmark			
	b) Odourous materials covered?	✓			
	c) If odour control system is installed, is it operating normally?	\checkmark			
3.3	Dusty materials dampened prior to loading/unloading?	✓			Dusty material is not observed
3.4	Air monitoring record available?		✓		
	a) Monitoring frequency met the licence requirement?		✓		Requirements stipulated in Compliance Audit Report
	b) Any exceedance?			✓	Against AQO/USEPA
	c) If exceedance is recorded, follow-up action taken?	✓			
3.5	Suppression measures provided where main pollutant-generating activities take place (i.e. enclosures or regular dampening)?		✓		Use of localised hood and extraction system with HEPA filter for CRT Recovery
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?		✓		Dust filter was checked and maintained.
3.12	Filtered dust/ fluorescent powder from any air pollution control equipment installed by tenants disposed of as chemical waste?		✓		
	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 V	ehicle/equi	pment	movem	ent
	Loading/unloading of materials O	thers:	n/a		
3.19	Shredding, crushing and sorting processes including CRT dismantling are carried out in enclosed structure(s)?		✓		

EcoPark Operation

SITE INSPECTION CHECKLIST



4. Waste / Chemical Management

Genera	<u>ıl</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?		✓		Verified via monthly report
4.6	Collection of sludge by licensed collector at regular intervals?	✓			Not required
Packag	ging 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?	✓			
Labell	ing 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?		✓		
Storag	e of Chemical Waste				
4.12	Proper "Chemical Waste" sign displayed?		✓		
4.13	Incompatible wastes separated by impermeable partition?	✓			Not observed
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?		✓		
4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage?		✓		
4.22	Walls or partitions of stacked container storage area constructed of impermeable material?		✓		

EcoPark Operation

SITE INSPECTION CHECKLIST



5. La	ndfill Gas (LFG) (within LFG C	onsultation Zone)		N/A Y	es No	Remarks
5.1	Alert workers and visitors of pos	sible LFG hazards?			√]
5.2	Smoking and open fires prohibit	ed?			✓ <u> </u>]
6. Otl	<u>ners</u>			N/A Y	es No	Remarks
6.1	Works confined within lot bound	laries?			√	
6.2	Damage to surrounding areas av	pided?			√	
6.3	Site lighting designed to avoid g	are to surrounding receivers?		✓		
6.4	Materials and machinery stored	n 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?		✓		Not provided
6.8	Valid licence(s) obtained for ma	nufacture or storage of dangerous goods?			√	
	a) Storage area in compliance wi	th the approved plan?		✓		
	b) Storage area is securely locke	1?			√	
	c) Total storage capacity in comp	pliance with relevant statutory requiremen	t?	✓		
	d) Proper labelling provided?				√]
	e) Dangerous goods properly pa	ckaged?		✓]
Rema	rks:					
New 0	Observations					
	No major environmental deficien	ncy was observed.				
Signa	tures:					
ET R	epresentative:	Operator Representative:	Tenant Representative:			IEC Representative:
	Tarmy	8	M	_ •		Kr
Name:	Timmy WONG	Name: YH WONG	Name: Dennis Wan			Name: HO Pui Yin Kevin
Date:	2023/10/20	Date: 25/10/2023	Date: 7/11/2023			Date: 2023/10/20



	Inspection Date: 2023/11/24 Time: 10:45 Lot Number: P2, P3 & P4 Tenant: WEEE.PARK	Inspected by: Timmy WONG						
Weather								
	Condition: Sunny Fine Overcast Drizz Temperature: 22 °C Humidity: High Wind: Calm Light Breeze Strong	Moderate Low						
1. Ger	<u>neral</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?	In-house Emergency Procedure Plan was applied						
1.5	All recycling processes in operation have been approved by WRG of EPD?							
1.6	Any record of complaint or prosecution?							
2. Wa	ter Quality	N/A Yes No Remarks						
2.1	Valid Effluent Discharge Licence available?							
	a) Sampling record available?							
	b) Monitoring frequency met the licence requirement?	Self-monitoring when required						
	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 (WTF) prior to discharge?	via petrol interceptor						
	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 recover 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 fuel dispensing area discharged via oil interceptor?							
	a) Oil and grease removed regularly?	Not observed						
	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?	No dusty stockpile is observed						
2.17	Measures to prevent the washing away of sand/silt to drains?	No sand/silt is generated from the recycling process						



3. Air	<u>Ouality</u>	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	Air monitoring record available?		✓		-
	a) Monitoring frequency met the licence requirement?		✓		Requirements stipulated in Compliance Audit Report
	b) Any exceedance?			✓	Against AQO/USEPA
	c) If exceedance is recorded, follow-up action taken?	✓			
3.5	Suppression measures provided where main pollutant-generating activities take place (i.e. enclosures or regular dampening)?		✓		Use of localised hood and extraction system with HEPA filter for CRT Recovery
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?		✓		Dust filter was checked and maintained.
3.12	Filtered dust/ fluorescent powder from any air pollution control equipment installed by tenants disposed of as chemical waste?		✓		
	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/equ	ipment	movem	ent
	Loading/unloading of materials	✓ Others:	n/a		
3.19	Shredding, crushing and sorting processes including CRT dismantling are carried out in enclosed structure(s)?		✓		

EcoPark Operation

SITE INSPECTION CHECKLIST



4. Waste / Chemical Management

Gener	<u>al</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?		✓		Verified via monthly report
4.6	Collection of sludge by licensed collector at regular intervals?	✓			Not required
Packa	ging 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?	✓			
Labell	ing 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?		✓		
Storag	e of Chemical Waste				
4.12	Proper "Chemical Waste" sign displayed?		✓		
4.13	Incompatible wastes separated by impermeable partition?	✓			Not observed
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?		✓		
4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage?		✓		
4.22	Walls or partitions of stacked container storage area constructed of impermeable material?		√		



<u>5. La</u>	ndfill Gas (LFG) <i>(within LFG C</i>	Consultation Zone)		N/A Ye	s No	Remarks
5.1	Alert workers and visitors of po	ssible LFG hazards?]
5.2	Smoking and open fires prohibit	ted?]
6. Ot	<u>hers</u>			N/A Ye	s No	Remarks
6.1	Works confined within lot boun	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 provided
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 locke	d?				
	c) Total storage capacity in com	pliance with relevant statutory requireme	ent?	✓		
	d) Proper labelling provided?					
	e) Dangerous goods properly pa	ckaged?		√		l
Rema	urks: Observations					
11011						
	No major environmental deficie	ncy was observed.				
Signa	tures:					
ET R	epresentative:	Operator Representative:	Tenant Representative:			IEC Representative:
	Tanny	8	M		*	Kr
Name:	Timmy WONG	Name: YH WONG	Name: Dennis Wa	an		Name: HO Pui Yin Kevin
Date:	2023/11/24	Date: 29/11/2023	Date: 30/11/2023	3		Date: 2023/11/24



	Inspection Date: 2023/12/15 Time: 10:45 Lot Number: P2, P3 & P4 Tenant: WEEE.PARK	Inspected by: Timmy WONG
Weatl	Condition: Sunny Fine Overcast Drizzle Temperature: 28 °C Humidity: High Wind: Calm Light Breeze Strong	Rain Storm Hazy Moderate Low
1. Ger	neral	N/A Yes No Remarks
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?	
1.2	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?	In-house Emergency Procedure Plan was applied
1.5	All recycling processes in operation have been approved by WRG of EPD?	
1.6	Any record of complaint or prosecution?	
2. Wa	ter Quality	N/A Yes No Remarks
2.1	Valid Effluent Discharge Licence available?	
	a) Sampling record available?	
	b) Monitoring frequency met the licence requirement?	Self-monitoring when required
	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 (WTF) prior to discharge?	via petrol interceptor
	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?	Stop-logs are available for use by tenant if
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?	needed.
2.11	$\label{prop:equipment} Equipment\ oil\ and\ lubrication\ replacements\ performed\ only\ in\ bunded\ maintenance\ area?$	✓ 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 fuel dispensing area discharged via oil interceptor?	
	a) Oil and grease removed regularly?	✓ Not observed
	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?	No dusty stockpile is observed No cond/cit is concepted from the providing
2.17	Measures to prevent the washing away of sand/silt to drains?	No sand/silt is generated from the recycling process

SITE INSPECTION CHECKLIST



3. Air	<u>Ouality</u>	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	Air monitoring record available?		✓		
	a) Monitoring frequency met the licence requirement?		✓		Requirements stipulated in Compliance Audit Report
	b) Any exceedance?			✓	Against AQO/USEPA
	c) If exceedance is recorded, follow-up action taken?	✓			
3.5	Suppression measures provided where main pollutant-generating activities take place (i.e. enclosures or regular dampening)?		✓		Use of localised hood and extraction system with HEPA filter for CRT Recovery
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?		✓		
0.1	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?		✓		Dust filter was checked and maintained.
3.12	Filtered dust/ fluorescent powder from any air pollution control equipment installed by tenants disposed of as chemical waste?		✓		
	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/eq	iipment	movem	ent
	Loading/unloading of materials	Others:	n/a		
3.19	Shredding, crushing and sorting processes including CRT dismantling are carried out in enclosed structure(s)?		✓		

EcoPark Operation

SITE INSPECTION CHECKLIST



4. Waste / Chemical Management

Genera	<u>ıl</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?		✓		Verified via monthly report
4.6	Collection of sludge by licensed collector at regular intervals?	✓			Not required
Packag	ging 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?	✓			
Labell	ing 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?		✓		
Storag	e of Chemical Waste				
4.12	Proper "Chemical Waste" sign displayed?		✓		
4.13	Incompatible wastes separated by impermeable partition?	✓			Not observed
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?		✓		
4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage?		✓		
4.22	Walls or partitions of stacked container storage area constructed of impermeable material?		✓		



<u>5. La</u>	ndfill Gas (LFG) (within LFG C	onsultation Zone)		N/A Yes N	lo Remarks
5.1	Alert workers and visitors of pos	sible LFG hazards?			
0.1	Smoking and open fires prohibit	ed?			
<u>6. Otl</u>	<u>ners</u>			N/A Yes N	lo 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	n 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?		✓	Not provided
6.8	Valid licence(s) obtained for ma	nufacture or storage of dangerous good	s?		
	a) Storage area in compliance w	th the approved plan?		✓	
	b) Storage area is securely locke	d?		✓	
	c) Total storage capacity in com	pliance with relevant statutory requirem	nent?	✓	
	d) Proper labelling provided?				
	e) Dangerous goods properly pa	ckaged?		✓	□
Rema	rks:				
New (Observations				
	No major environmental deficie	ncy was observed.			
Signa	tures:				
ET R	presentative:	Operator Representative:	Tenant Repre	sentative:	IEC Representative:
	Immy		The	2	- Kr
Name:	Timmy WONG	Name: YH WONG	Name: Li	nus Lee	Name: HO Pui Yin Kevin
Date:	2023/12/15	Date: 20/12/2023	Date: 2]	1/12/2023	Date: 2023/12/15

Project No.: 2075	
EcoPark Operation	
Quarterly Environmental Monitoring & Audit Report (October - December 2023)	
Appendix	6.8
Appendix	6.8
Tenant-specific Audit Checklists for the Reporting Qua	rter
	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter
Tenant-specific Audit Checklists for the Reporting Qua	rter



Watthace		Inspection Date: 2023/10/20 Time: 10:45 Lot Number: P8 Tenant: On Fat Lung	Inspected by: Timmy WONG
Temperature: 28 °C Humidig: 18igh Noderale Low Wind: Calm V Light Breeze Strong I. General N/A Vest No Remarks I. Environmental Permit (EP) for Tenant displayed at entances/exist? JP for tenant in an implication I. Environmental Permit (EP) for Tenant displayed at entances/exist? JP for tenant in an implication I. Environmental Permit (EP) for Tenant displayed at entances/exist? JP for tenant in an implication I. Environmental Policy documented? V JUACA/STATI inclined I. Environmental Policy documented? V JUACA/STATI inclined I. Environmental Management Plan (EMP) kept up-to-date? V JUACA/STATI inclined I. Environmental Management Plan (EMP) documented? V JUACA/STATI inclined I. Environmental Management Plan (EMP) documented? V JUACA/STATI inclined I. Environmental Management Plan (EMP) documented? V JUACA/STATI inclined I. Environmental Management Plan (EMP) documented? V JUACA/STATI inclined I. Environmental Policy documented? V JUACA/STATI inclined I. All recepting processes in neparation lows been approved by WRG of EPD? V JUACA/STATI inclined I. All recepting processes in neparation lows been approved by WRG of EPD? V JUACA/STATI inclined I. All recepting processes in neparation lows been approved by WRG of EPD? V JUACA/STATI inclined I. All recepting processes in neparation lower been approved by WRG of EPD? V JUACA/STATI inclined I. All recepting recent available? V JUACA/STATI inclined I. All recepting recent available in recepting recent available recepting recent available recent inclined I. All recepting recent available recepting recent available recepting recent available recepting recent available recent	Weatl	her	
L. General 1.1 Environmental Permit (EP) for Tenant displayed at entrances/exist? 2.2 Environmental Policy documented? 2.3 Environmental Management Plan (EMP) kept up-to-date? 2.4 Un94.5 Environmental Management Plan (EMP) kept up-to-date? 2.5 All recycling processes in operation have been approved by WRG of EPD? 3.6 All recycling processes in operation have been approved by WRG of EPD? 4.6 Any record of complaint or prosecution? 5. Water Onsitiv 2.1 Valid Etihunt Discharge Licence evalidable? 3. Sampling record available? 4. Surface of complaint or prosecution? 5. Water Onsitiv 6. Monitoring record service is encoded, any follow-up action taken? 6. Monitoring records comply with the licence requirement? 6. Monitoring record complaint or prosecution and function normally? 7. Surface nan-off discharging into draining exystem? 8. Adequate capacity? 8. Surface nan-off discharging into draining exystem? 9. Properly maintained and function normally? 9. Storage of materials and equipment located away from votate bodies? 9. Foam, oil, greate, debrix, rubbish and other objectionable matters prevented from entering nearby drains or sewer? 9. Foam, oil, greate, debrix, rubbish and other objectionable matters prevented from entering nearby drains or sewer? 9. Foam, oil, greate, debrix, rubbish and other objectionable matters prevented from entering nearby drains of sewer? 9. Foam, oil, greate, debrix, rubbish and other objectionable matters prevented from entering nearby drains of sewer? 1. Equipment oil and lubrication replacements per formed only in bunded maintenance area? 1. Equipment oil and lubrication replacements per formed only in bunded maintenance area? 1. Equipment oil and lubrication replacements per formed only in bunded maintenance area? 1. Equipment oil and subscription of seater of contamination is curried out? 1. Equipment oil and subscription of seater of contamination is curried out? 1. Equipment oil and subscription replacements per formed only in bunded maintenance area?			
1.1 Environmental Permit (EP) for Tenant displayed at entrances/exist? 1.2 Environmental Policy documented? 1.3 Environmental Management Plan (EMP) kept up-to-date? 1.4 Energancy Reposses Plan (EMP) kept up-to-date? 1.5 All recycling processes in operation have been approved by WRG of EPD? 1.6 Any record of complaint or prosecution? 1.7 Water Onality 1.8 N/A Yes No Remarks 1.9 Monitoring required consistency of the Electron envisibile? 2.1 Valid EPiturol Disobutge Licence evailable? 2.1 Valid EPiturol Disobutge Licence evailable? 3. Sampling record available? 4. Sampling record available? 4. Sampling record available? 4. Monitoring require comply with the licence requirement? 5. Monitoring require comply with the licence requirement? 6. Monitoring require comply with the licence requirement? 7. Monitoring require comply with the licence requirement? 8. Monitoring require comply with the licence requirement? 9. Monitoring require comply with the licence requirement? 10. Monitoring require comply with the licence requirement? 11. Environmental Policy in complete treatment facility (WIT) prior to discharge? 12. Policy in an interaction and function normally? 13. Surface run-off control measures in place and adequately maintained? 14. Surface run-off control measures in place and adequately maintained? 15. All matholes covered? 16. Foam, oil, gream, debris, rubbish and other objectionable matrers prevented from entering nearby drains or sewer? 17. Surface run-off discharging into drainage system? 18. Drainge systems well maintained to prevent floording or overthow? 19. Processes or activities with high level of contamination is curried out? 10. Installation of stop-logs in perimeter drainage system for uncovered areas where recovery percess with posterially high level of contamination is curried out? 19. Processes or activities with high level of contamination is curried out? 11. Equipment oil and lubrication replacements performed only in bunded maintenance area? 12. Contaminated w		Wind: Calm Light Breeze Stro	ng
1.2 Environmental Policy documented? 1.3 Environmental Management Plan (EMP) kept up-to-date? 1.4 Energency Response Plan (ERP) documented? 1.5 All resysting processes in operation have been approved by WRG of EPD? 1.6 Any record of complaint or prosecution? 1.7 All resysting processes in operation have been approved by WRG of EPD? 1.8 Any record of complaint or prosecution? 1.9 Water Quality 1.1 Valid Effluent Discharge Licence available? 1.1 Valid Effluent Discharge Licence available? 1.2 Valid Effluent Discharge Licence available? 1.3 Sampling record available? 1.4 Nonitoring requency met the licence requirement? 1.5 Monitoring requency met the licence requirement? 1.6 Any reacedance is recorded, any follow-up action taken? 1.7 Properly maintained and function normally? 1.8 Surface nun-off control measures in place and adequately maintained? 1.9 Surface nun-off control measures in place and adequately maintained? 1.0 Installation of son-long into drainage system? 1.1 Storage of materials and equipment located away from water bodies? 1.2 Storage of materials and equipment located away from water bodies? 1.3 Surface of materials and equipment located away from water bodies? 1.4 Equipment oil and lubrication replacements performed only in bunded maintenance area? 1.6 Installation of son-long in perimeter drainage system for uncovered area where recovery process with bligh risk of contamination located under covered area? 1.1 Equipment oil and lubrication replacements performed only in bunded maintenance area? 1.1 Equipment oil and lubrication replacements performed only in bunded maintenance area? 1.2 Contaminated water cell card in the surface drainage system for uncovered area where recovery process with potentially high level of contamination located and water treatment facility? 1. No economicated water area discharged via oil interceptor? 1.1 Equipment oil and lubrication replacements performed only in bunded maintenance area? 1.2 Contaminated water cell card in the surface drainage system is treated at va	1. Ger	neral_	N/A Yes No Remarks
1.3 Environmental Management Plan (EMP) kept up-to-date? 1.4 Emergency Response Plan (ERP) documented? 1.5 All resycling processes in operation have been approved by WRG of EPD? 1.6 Any record of complaint or prosecution? 2. Water Onality 2.1 Valid Ethuon Discharge Licence available? 2.1 Valid Ethuon Discharge Licence available? 2.3 Sampling record available? 2.4 Maniforing frequency met the licence requirement? 2.5 Maniforing frequency met the licence requirement? 2.6 Maniforing result comply with the licence requirement? 3. Maniforing result comply with the licence requirement? 4. If recedime is recorded, any follow-up action taken? 2. Provision of wastewater treatment facility (WTF) prior to discharge? 3. Adequate capacity? 4. Management plan discharging into drainage system? 2. Surface run-off control measures in place and adequately maintained? 2. Fearn, oil, greats, debris, rubbish and other objectionable matters prevented from entering nearby drains or sever? 2. Form, oil, greats, debris, rubbish and other objectionable matters prevented from entering nearby drains or sever? 2. Storage of materials and equipment located away from water bedies? 2. Processor audivities with high trisk of contamination located under covered area? 2. Storage of materials and equipment located away from water bedies? 2. Storage of materials and equipment located away from water bedies? 2. Storage of materials and equipment located away from water bedies? 2. Storage of materials and equipment located away from water bedies? 2. Storage of materials and equipment located away from water bedies? 2. Storage of materials and equipment located away from water bedies? 2. Storage of materials and equipment located away from water bedies? 2. Storage of materials and equipment located away from water bedies? 2. Storage of materials and equipment located away from water bedies? 3. Oil and greate removed regularly? 4. Maniforming facility for the substitution is curried out? 5. Management of the substitutio	1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?	■ EP for tenant is not required.
1.3 Environmental Management Plan (EMP) kept up-to-date? 1.4 Energency Response Plan (ERP) documented? 1.5 All respiting processes in operation have been approved by WRG of EPD? 1.6 Any record of complaint or prosecution? 2. Water Quality 1.7 Valid Effluent Discharge Licence available? 2. Water Quality 1.8 Valid Effluent Discharge Licence available? 2. Water Quality 1.9 Monitoring record available? 2.1 Valid Effluent Discharge Licence available? 2.1 Valid Effluent Discharge Licence available? 2.2 Monitoring requires processes in generated flows recycling process 2.3 Sampling record available? 2.4 Provision of wastewater freatment facility (WTF) prior to discharge? 2.5 Provision of wastewater freatment facility (WTF) prior to discharge? 2.6 Provision of wastewater freatment facility (WTF) prior to discharge? 2.7 Surface run-off control measures in place and adequately maintained? 2.8 Surface run-off discharging into drainage system? 2.9 Surface run-off discharging into drainage system? 2.1 Surface run-off discharging into drainage system? 2.2 Sorrage of materials and equipment located away from water bodies? 2.3 Drainage system well maintained to prevent flooding or overflow? 2.4 Surface of materials and equipment located away from water bodies? 2.5 Drainage system well maintained to prevent flooding or overflow? 2.6 Processes or activities with high risk of contamination located under covered area? 2.1 Equipment oil and lubrication replacements performed only in bunded maintenance area? 2.1.1 Equipment oil and lubrication replacements performed only in bunded maintenance area? 2.1.2 Contaminated water cell-cell in the surface drainage system for uneovered area where recovery process with proteinfly high level of contamination is carried out? 2.1.1 Equipment oil and lubrication replacements performed only in bunded maintenance area? 2.1.2 Contaminated water cell-cell in the surface drainage system is treated at water treatment facility or other appropriate treatment facility? 2.1.3	1.2	Environmental Policy documented?	✓ UPML's Environmental Policy is followed
1.4 Emergency Response Plan (ERP) documented? 1.5 All recycling processes in operation have been approved by WRG of EPD? 1.6 Any record of complaint or prosecution? 2. Water Quality 2.1 Valid Effluent Discharge Licence available? 2.1 Valid Effluent Discharge Licence available? 2.2 Nonitoring frequency met the licence requirement? 3. Sampling record available? 5. Monitoring frequency met the licence requirement? 4. Monitoring result comply with the licence requirement? 5. Monitoring result comply with the licence requirement? 6. Monitoring result comply with the licence requirement? 7. Movatewater treatment facility (WTF) prior to discharge? 8. Adequate capacity? 8. Adequate capacity? 9. Adequate capacity? 9. Properly maintained and function normally? 2. Surface run-off control measures in place and adequately maintained? 2. Surface run-off discharging into drainage system? 2. Surface run-off discharging into drainage system? 2. Storage of materials and equipment located away from water bodies? 2. Storage of materials and equipment located away from water bodies? 2. Storage of materials and equipment located away from water bodies? 2. Storage of materials and equipment located away from water bodies? 2. Storage of materials and equipment located away from water bodies? 2. Storage of materials and equipment located away from water bodies? 2. Storage of materials and equipment located away from water bodies? 2. Storage of materials and equipment located away from water bodies? 2. Storage of materials and equipment located away from water bodies? 2. Storage of materials and equipment located away from water bodies? 2. Storage of materials and equipment located away from water bodies? 2. Storage of materials and equipment located away from water bodies? 2. Storage of materials and equipment located away from water bodies? 2. Storage of materials and equipment located away from water treatment facility; or both appropriate treatment facility; or both appropriate treatment facility; or	1.3	Environmental Management Plan (EMP) kept up-to-date?	
1.5 All recycling processes in operation have been approved by WRG of EPD? 1.6 Any record of complaint or prosecution? 2. Water Quality 2.1 Valid Effluent Discharge Licence available? a) Sampling record available? b) Monitoring frequency met the licence requirement? c) Monitoring frequency met the licence requirement? c) Monitoring frequency met the licence requirement? c) Monitoring frequency met the licence requirement? d) If exceedance is recorded, any follow-up action taken? 2. Provision of wastevaler treatment facility (WTT) prior to discharge? a) Adequate capacity? b) Properly maintained and function normally? 2.3 Surface run-off discharging into drainage system? 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 is perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is curried out? 2.11 Equipment oil and labrication replacements performed only in bunded maintenance area? 2.12 Contaminated water collected in the surface drainage system is treated at water treatment facility or order appropriate treatment facility? b) Collected by licensels performed only in bunded maintenance area? 2.12 Edilow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to mains frontage? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during mintorme? 2.17 Sollow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to mains frontage?	1.4		
1.6 Any record of complaint or prosecution? 2. Water Onality 2. Water Onality 2.1 Valid Effluent Discharge Licence available? 2.2 Valid Effluent Discharge Licence available? 2.3 Sampling record available? 3. Sampling record available? 4. Sampling record available? 5. Monitoring frequency met the licence requirement? 6. Monitoring result comply with the licence requirement? 7. Sampling record available? 8. Movaterous is generated from recycling generated generat			
2.1 Valid Effluent Discharge Licence available? a) Sampling record available? b) Monitoring frequency met the licence requirement? c) Monitoring frequency met the licence requirement? d) If exceedance is recorded, any follow-up action taken? 2.2 Provision of wastewater treatment facility (WTF) 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? 2.1.1 Equipment oil and lubrication replacements performed only in bunded maintenance area? 2.1.2 Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility? 2.1.3 Drainage from maintenance area drainage vistem is treated at water treatment facility or other appropriate treatment facility? 2.1.4 Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage? 2.1.5 Bulk cargo and materials packed properly? 2.1.6 Temporary atockpiles covered during rainstorms? V		The state of the s	
2.1 Valid Effluent Discharge Licence available? a) Sampling record available? b) Monitoring frequency met the licence requirement? c) Monitoring frequency met the licence requirement? d) If exceedance is recorded, any follow-up action taken? 2.2 Provision of wastewater treatment facility (WTF) 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? 2.1.1 Equipment oil and lubrication replacements performed only in bunded maintenance area? 2.1.2 Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility? 2.1.3 Drainage from maintenance area drainage vistem is treated at water treatment facility or other appropriate treatment facility? 2.1.4 Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage? 2.1.5 Bulk cargo and materials packed properly? 2.1.6 Temporary atockpiles covered during rainstorms? V	2. Wa	ter Quality	N/A Yes No Remarks
a) Sampling record available? b) Monitoring frequency met the licence requirement? c) Monitoring frequency met the licence requirement? d) If exceedance is recorded, any follow-up action taken? 2. Provision of wastewater treatment facility (WTF) 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 areas where recovery process with potentially high level of contamination is carried out? 2.11 Equipment oil and lubcication replacements performed only in bunded maintenance area? 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 regulately? 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 atockpiles covered during ministorms? V No rainstorm was observed			No wastewater is generated from recycling
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. Provision of wastewater treatment facility (WTF) 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 sever? 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 areas where recovery process with potentially high level of contamination is carried out? 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? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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? 2.15 Bulk cargo and materials packed property? 2.16 Temporary stockpiles covered during rainstorms? 2.17 Storage are manufactured to maintenance area discharged via oil interceptor? 2.18 Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage? 2.16 Temporary stockpiles covered during rainstorms? 2.17 More and materials packed property? 2.18 Follow Cargo Handling Guideline to			
c) Monitoring result comply with the licence requirement? d) If exceedance is recorded, any follow-up action taken? 2. Provision of wastewater treatment facility (WTF) prior to discharge? a) Adequate capacity? b) Properly maintained and function normally? 2. Surface run-off control measures in place and adequately maintained? 2. Surface run-off discharging into drainage system? 2. All manholes covered? 2. All manholes covered? 2. Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sewer? 2. Storage of materials and equipment located away from water bodies? 2. Borninge system well maintained to prevent flooding or overflow? 2. Processes or activities with high risk of contamination located under covered areas where recovery process with potentially high level of contamination is carried out? 2. Li Equipment oil and lubrication replacements performed only in bunded maintenance area? 2. Contaminated water collected in the surface drainage system is treated at water treatment facility? 2. Drainage from maintenance area discharged via oil interceptor? 3. Oil and grease removed regularly? 4. Mor required 4. Mor required 5. Mor required 5. Mor required 6. Mor required 7. Mor required 7. Mor required 7. Mor required 8. Mor removed 8. Mor removed 8. Mor required 8. Mor removed 8.		A TANKA MARATARA AND AND AND AND AND AND AND AND AND AN	
d) If exceedance is recorded, any follow-up action taken? 2.2 Provision of wastewater treatment facility (WTF) 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, gresse, 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 earried out? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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 mainteninise 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 mainstorms? V No rainstorm was observed			
2.2 Provision of wastewater treatment facility (WTF) 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? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? V		ACCUPATION AND THE COLOR OF THE	
a) Adequate capacity? b) Properly maintained and function normally? 2.3 Surface run-off circultry 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? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during ministorms? V	22		
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? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? 2.17 Morainstorm was observed	:=100)	10 10 10 10 10 10 10 10 10 10 10 10 10 1	
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? 2.11 Equipment oil and lubrication replacements performed areas where recovery process with potentially high level of contamination is carried out? 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? 2.15 Bulk cargo and materials packed property? 2.16 Temporary stockpiles covered during rainstorms? 2.17 Morainstorm was observed		AND CONTRACTOR MAN CONTRACTOR AND CO	
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? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? All manholes covered? 2.7 Storage of materials and equipment located may revented from entering nearby drainage system water bodies? 2.8 Drainage from maintenance area discharged via oil interceptor? All manholes covered during rainstorms? All manholes covered? All manholes covered drainage system water treatment from water treatment facility? Not required Not required Not required Not required Not required	23		
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 earried out? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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? 2.15 Bulk cargo and materials packed property? 2.16 Temporary stockpiles covered during rainstorms? 2.17 Interporary stockpiles covered during rainstorms?			
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? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? V Storage of materials packed properly? V Interquired V Interquired No rainstorm was observed No rainstorm was observed			
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? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? A Stop-logs are available for use by tenent if moded. A Stop-logs are available for use by tenent if moded. A Stop-logs are available for use by tenent if moded. A Replacement activity is not observed. A Replacement activity is not observed. A No contaminated water was observed. A No required. Not required. No rainstorm was observed. No rainstorm was observed. No rainstorm was observed.			
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 earried out? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms?	2,0	그러는 내가 가게 두 살을 하는 것이 되었다. 그리고 있는 것이 없는 것이다. 그런 것이 없는 것이 없는 것이다.	
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 earried out? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms?	2.7	Storage of materials and equipment located away from water bodies?	
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? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? No rainstorm was observed	2.8	Drainage system well maintained to prevent flooding or overflow?	
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? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms?	2.9	Processes or activities with high risk of contamination located under covered area?	
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? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? No rainstorm was observed No rainstorm was observed No rainstorm was observed	2,10		supplega are available for use by tenan if needed.
facility or other appropriate treatment facility? No centaminated water was observed 2.13 Drainage from maintenance area discharged via oil interceptor? a) Oil and grease removed regularly? b) Collected by licensed collector? 7	2.11	Equipment oil and lubrication replacements performed only in bunded maintenance are	? Replacement activity is not observed
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? V Morainstorm was observed	2,12		
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? Mot required Not required No rainstorm was observed	2.13	Drainage from maintenance area discharged via oil interceptor?	✓ Not required
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 property? 2.16 Temporary stockpiles covered during rainstorms? No rainstorm was observed		a) Oil and grease removed regularly?	
loading and unloading adjacent to marine frontage? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? V No rainstorm was observed		b) Collected by licensed collector?	✓ Not required
2.16 Temporary stockpiles covered during rainstorms?	2.14		Not required
	2.15	Bulk cargo and materials packed properly?	
	2,16	Temporary stockpiles covered during rainstorms?	✓ No rainstorm was observed



3. Ai	Quality	N/A	Yes	No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	1			Not required
	a) SP Licence conditions/monitoring requirements comply?	~			
3.2	Operate without generation of noticeable odour?		V		
	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?	1			
3.3	Dusty materials dampened prior to loading/unloading?	1			No loading/unloading of dusty materials is observed
3.4	Dust monitoring record available?	1			Not required
	a) Monitoring frequency met the licence requirement?	1			
	b) Any exceedance?	1			
	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)?		1		Dust-generating activity was conducted in indoor area
3,6	Open burning prohibited?	Z A	1		
3.7	Emission from chimney or powered plant free of black smoke?		1		
3.8	Vehicles and equipment switched off while not in use?		1		
3.9	Obtained approval for installation/alteration of funace, 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?		1		Via enclosure
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?		V		
3.15	Materials transported on trucks covered?				Not observed
3,16	Truck loads to a level within the side and tail boards?	1			Net observed
3.17	Stockpiles of dusty materials covered or regularly watered?		V		
3.18	Major dust source(s): Wind erosion	Vehicle/equ	ipment	moven	eent
	Loading/unloading of materials	Others:	n/a		



All Provision of chemical waste label?	4. Wa	sste/Chemical Management	
4.2 Sufficient receptacles (e.g., rubbish bins) available? 4.3 Disposed of regularly and properly? 4.4 Sorting of materials on sails for rease or disposal to designated outlet? 4.5 Records of quantities of waste generated, recycled and disposed properly kept? 4.6 Collection of adlage by licensed collector at regular intervals? Fachasins 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 >+501.7 Labellina of Chemical Waste 4.11 Provision of chemical waste label? a) Label is securely attached and visible? b) Label is securely attached and visible? c) laformation is accurate and sufficient? Storace 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 sittable maserial (if quantity >501.0) or provided with disprayed apolible of toxing 10% of the volume of the largest container? 4.15 Enclosed on 3 sides with no less than 2m in height or height of fallest containers? 4.16 Properly stored and locked in designated area with adequate ventilation? 4.17 Storage area paved with concrete and kept clean and day? 4.18 Cover provided for outdoor storage area? 4.19 Chemical Waste Storage 4.20 Storage area provided with permeation-proof floor or surface? 4.21 Capacity of retentions structure aufficient to accommodate contents of the largest containers? 5.1 Alert workers and visitors of possible LEG hazarde? 5.1 Alert workers and visitors of possible LEG hazarde?	Gener	<u>al</u>	N/A Yes No Remarks
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 inservals? 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 elemiseal waste container >4501.2 Labellina of Chemical Waste 4.11 Provision of chemical waste label? 3) Label is securely attached and visible? 4) Label is securely attached and visible? 5) Label is billingual and in proper dimension? 4) Label is securely attached and visible? 5) Label is completed waste separated by impermeable partition? 4) Label is compatible wastes separated by impermeable partition? 4) Label in a compatible wastes separated by impermeable partition? 4) Gontiners kept in eabilitie or receptacle of suitable material (if quantity >501.), or provided with drip trays capable of storing 110% of the volume of the largest container of quantity >501.79 4) Storage area paved with concrete and kept clean and dry? 4) Label is concept and locked in designated area with adequate ventilation? 4) Storage area paved with concrete and kept clean and dry? 4) Storage area provided for outdoor storage area? 4) Continuer was collected by licensed collecter? 4) Capacity of retention structure aufficient to accommendate contents of the largest container of the	4.1	Registered as chemical waste producer?	
4.4 Sorting of materials on-site for reuse or disposal to designated outlet? 4.5 Records of quantities of waste generated, recycled and dispored properly kept? 4.6 Collection of sludge by licensed collector at regular intervals? 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? 4.11 Provision of chemical Waste 4.11 Provision of chemical waste label? 3) Label is securely attached and visible? 4.12 Proper Schemical Waste stated and visible? 4.13 Incompatible wastes separated by impermeable partition? 4.14 Containers kept in cabinet or receptable of multible material (if quantity >50L), or provided with this prays capable of storing 110% of the volume of the largest container / stock of containers? 4.15 Enclosed of a sides with no less than 2m in height or height of tallest container / stock of containers? 4.16 Properly stored and locked in designated area with adequate ventilation? 4.17 Storage area provided for outloed storage area? 4.18 Cover provided for outloed storage area? 4.19 Clemical waste collected by licensed collector? 4.10 Storage area provided with permeation-proof floor or surface? 4.20 Storage area provided with permeation-proof floor or surface? 4.21 Value or partitions of stacked container storage area constructed of impermeable material? 5.1 Alert wackers and visitors of possible LFG hazards?	4.2	Sufficient receptacles (e.g. rubbish bins) available?	
4,5 Records of quantities of waste generated, recycled and disposed properly kept? 4.6 Collection of sludge by licensed collector at egydar intervals? 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? Labellina of Chemical Waste 4.11 Provision of chemical waste label? a) Label is securely attached and visible? b) Label is billingual and in proper dimension? c) Information is accusted and sufficient? 4.12 Proper "Chemical Waste" sign displayed? 4.13 Incompatible wastes separated by impermeable partition? 4.14 Containers kept in cabinet or receptede of suitable material (if quantity <50L), or provided with drip trays capable of storing 110% of the volume of the largest container/stack of containers? 4.15 Ecalected on 3 sides with no less than 2m in height or height of tallent 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? 4.21 Capacity of retention structure afficient to accommodate contents of the largest container or 20% volume of the material in storage? 4.22 Walls or partitions of stacked containers storage area constructed of impermeable material? 5.1 Alert wackers and visitors of possible LFG hazards?	4.3	Disposed of regularly and properly?	
Packazima of Chemical Waste	4.4	Sorting of materials on-site for reuse or disposal to designated outlet?	
Packazina of Chemical Waste 4.7 Stored in suitable container? 4.8 Container properly closed or acaled? 4.9 Spillage cleaned up immediately through the use of absorbent? 4.10 Obtained approval for the use of chemical waste container >-(50L? Labellina 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 4.13 Incompatible wastes separated by impermeable partition? 4.14 Containers kept in cabinet or receptated of suitable material (if quantity >50L), or provided with dry 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 fallest container (if quantity >50L)? 4.16 Properly stored and looked in designated area with adequate ventilation? 4.17 Storage area paved with container 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? 4.21 Capacity of retention structure aufficient to accommodate coments of the largest container or 20% volume of the material in storage? 4.22 Walls or partitions of stacked container storage area constructed of impermeable material? 5.1 Alert workers and visitors of possible LFG hazards?	4.5	Records of quantities of waste generated, recycled and disposed properly kept?	Verified via quarterly report
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? 4.11 Provision 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' sign displayed? 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 pseved with concrete and kept clean and dry? 4.18 Cover provided for outdoor storage area? 4.19 Chemical waste collected by licensed collector? 4.20 Storage area provided with permeation-proof floor or surface? 4.20 Storage area provided with permeation-proof floor or surface? 4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage? 4.22 Walls or partitions of stacked container storage area constructed of impermeable material? 5.1 Alert workers and visitors of possible LFG hazards?	4.6	Collection of sludge by licensed collector at regular intervals?	
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? 4.11 Provision 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 Incompabile 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 Endosed on 3 sides with no less than 2m in height or height of tallest container (if quantity >50L)? 4.16 Properly stored and locked in designated area with adequate ventilation? 4.17 Storage area provided for outdoor storage area? 4.18 Cover provided for outdoor storage area? 4.20 Storage area provided with permeation-proof floor or surface? 4.21 Capacity of retention structure aufficient to accommodate contents of the largest container or 20% volume of the naterial in storage? 4.22 Walts or partitions of stacked container storage area constructed of impermeable material? 5.1 Landfill Gas (LFG) ferithin LFG Consultation Zene) 8.1 Alert workers and visitors of possible LFG hazards?	Packa	ging of Chemical Waste	
4.9 Spillage cleaned up immediately through the use of absorbent? 4.10 Obtained approval for the use of chemical waste container ≥450L? Labelline 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 4.13 Incompatible wastes separated by impensable 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 (if quantity >50L)? 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? 4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage? 4.22 Walls or partitions of stacked container storage area constructed of impermeable material? 5. Landfill Gas (LFC) Arcithin LFC Consultation Zenel 5.1 Alert workers and visitors of possible LFG hazards?	4.7	Stored in suitable container?	
4.10 Obtained approval for the use of chemical waste container >450L? Labellina 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 (if quantity >50L)? 4.16 Property 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 collecter? Liquid Waste Storage 4.20 Storage area provided with permeation-proof floor or surface? 4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage? 4.22 Walts or partitions of stacked container storage area constructed of impermeable material? 5. Landfill Gas (LFG) heithin LFG Consultation Zone! 8. N/A Yes No Remarks	4.8	Container properly closed or sealed?	
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? 4.10 Commission was to collected by licensed collector? 4.11 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage? 4.20 Storage area provided with permeation-proof floor or surface? 4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage? 4.22 Walls or partitions of stacked container storage area constructed of impermeable material? 5. Landfill Gas (LFG) fwithin LFG Consultation Zone) N/A Yes No Remarks 5.1 Alert workers and visitors of possible LFG huzards?	4.9	Spillage cleaned up immediately through the use of absorbent?	
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? 4.10 Storage area provided with permeation-proof floor or surface? 4.20 Storage area provided with permeation-proof floor or surface? 4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage? 4.22 Walls or partitions of stacked container storage area constructed of impermeable material? 5. Landfill Gas (LFG) fwithin LFG Consultation Zone) N/A Yes No Remarks 5.1 Alert workers and visitors of possible LFG hazards?	4.10	Obtained approval for the use of chemical waste container >4501.?	
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 and sufficient? Storage of Chemical Waste sign displayed? 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 (if quantity >50L)? 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? 1.40 Storage area provided with permeation-proof floor or surface? 4.20 Storage area provided with permeation-proof floor or surface? 4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage? 4.22 Walls or partitions of stacked container storage area constructed of impermeable material? 5. Landfill Gas (LFG) fwithin LFG Consultation Zone) N/A Yes No Remarks 5.1 Alert workers and visitors of possible LFG hazards?	Label	ling of Chemical Waste	
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 impenneable partition? 4.14 Containers kept in eabinet 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? 4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage? 4.22 Walls or partitions of stacked container storage area constructed of impermeable material? 5. Landfill Gas (LFG) Avithin LFG Consultation Zone) N/A Yes No Remarks 5.1 Alert workers and visitors of possible LFG hazards?	4.11	Provision of chemical waste label?	
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? 4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material 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?		a) Label is securely attached and visible?	
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? 4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage? 4.22 Walls or partitions of stacked container storage area constructed of impermeable material? 5. Landfill Gas (LFG) fwithin LFG Consultation Zone) N/A Yes No Remarks 5.1 Alert workers and visitors of possible LFG hazards?		b) Label is bilingual and in proper dimension?	
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 pseved 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? 4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material 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?		c) Information is accurate and sufficient?	
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 containers/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? 4.10 Chemical waste collected by licensed collector? 4.11 Liquid Waste Storage 4.20 Storage area provided with permeation-proof floor or surface? 4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material 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?	Stora	ge of Chemical Waste	
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? 4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage? 4.22 Walls or partitions of stacked container storage area constructed of impermeable material? 5. Landfill Gas (LFG) fwithin LFG Consultation Zone) N/A Yes No Remarks	4.12	Proper "Chemical Waste" sign displayed?	
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 of 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? 4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material 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	4.13	Incompatible wastes separated by impermeable partition?	
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? 4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material 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?	4.14		
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? 4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material 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?	4.15		
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? 4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material 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?	4.16	Properly stored and locked in designated area with adequate ventilation?	
4.19 Chemical waste collected by licensed collector? Liquid Waste Storage 4.20 Storage area provided with permeation-proof floor or surface? 4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material 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?	4,17	Storage area paved with concrete and kept clean and dry?	V
Liquid Waste Storage 4.20 Storage area provided with permeation-proof floor or surface? 4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material 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?	4.18	Cover provided for outdoor storage area?	
4.20 Storage area provided with permeation-proof floor or surface? 4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material 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?	4.19	Chemical waste collected by licensed collector?	
4.21 Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material 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?	Liqui	id Waste Storage	
largest container or 20% volume of the material 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?	4.20	Storage area provided with permeation-proof floor or surface?	
5. Landfill Gas (LFG) (within LFG Consultation Zone) N/A Yes No Remarks 5.1 Alert workers and visitors of possible LFG hazards?	4.21		
5.1 Alert workers and visitors of possible LFG hazards?	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
5.2 Smoking and open fires prohibited?	5,1	Alert workers and visitors of possible LFG hazards?	
	5.2	Smoking and open fires prohibited?	

Name: Timmy WONG

Date: 2023/10/20

EcoPark Operation SITE INSPECTION CHECKLIST



5. 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 prevente	d?
6.7 Valid calibration certificate for any monitoring equipment?	Not required
6.8 Valid licence(s) obtained for manufacture or storage of dangerou	is 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 re	equirement?
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: IEC Representative:

Name: HO Pui Yin Kevin

Date: 2023/10/20

Name: YH WONG

25/10/2023



	Inspection Date: 2023/11/24 Time; 10:45 Lot Number: P8 Tenant: On Fat Lung	Inspected by: Timmy WONG
Went	her	
	Condition: Sunny Fine Overcast Drizzle Temperature: 22 °C Humidity: High Wind: Calm Light Breeze Strong	✓ Moderate Low
1. Ge	neral	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?	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
1.5	All recycling processes in operation have been approved by WRG of EPD?	
1.6	Any record of complaint or prosecution?	
2. W	ter Quality	N/A Yes No Remarks
2.1	Valid Effluent Discharge Licence available?	No wastewater is generated from respeling 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 (WTF) prior to discharge?	No wastewater is generated from recycling process
	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?	✓ 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?	Not required
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?	No rainstorm was observed
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?	✓ Not required
	a) SP Licence conditions/monitoring requirements comply?	/
3.2	Operate without generation of noticeable odour?	
	a) If adour is detected, can the source be identified?	
	b) Odourous materials covered?	
	c) If odour control system is installed, is it operating normally?	No loading/unloading of dusty materials is
3.3	Dusty materials dampened prior to loading/unloading?	observed observed
3.4	Dust monitoring record available?	✓ Not required
	a) Monitoring frequency met the licence requirement?	7
	b) Any exceedance?	
	c) If exceedance is recorded, follow-up action taken?	Dust-generating activity was conducted in indoor
3,5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?	erea erea
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?	✓ Via enclosure
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	5 Truck loads to a level within the side and tail boards?	Not observed
3.1	Stockpiles of dusty materials covered or regularly watered?	
3.13	8 Major dust source(s): Wind erosion	Vehicle/equipment movement
	Loading/unloading of materials	Others: n/a



4. W:	ste/Chemical Management	
Gener	al.	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?	Verified via quarterly report
4.6	Collection of sludge by licensed collector at regular intervals?	
Packa	ging 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?	
Label	ling 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?	
Storas	ge 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?	
Liqui	d Waste Storage	
4.20	Storage area provided with permeation-proof floor or surface?	
4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material 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?	



. Ot	hers .		N/A Yes N	o Remarks
6.1	Works confined within lot boundar	es?]
6.2	Damage to surrounding areas avoid	ed?],
6.3	Site lighting designed to avoid glare	to surrounding receivers?]
6.4	Materials and machinery stored in a	in orderly manner?		
6.5	Areas within lot for recycling activi	ties paved with concrete?		
6.6	Potential stagnant pools cleared and	I mosquito breeding prevented?		
6.7	Valid calibration certificate for any	monitoring equipment?		Not required
6,8	Valid licence(s) obtained for manuf	facture 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 complia	ance with relevant statutory requirement?		
	d) Proper labelling provided?			
	e) Dangerous goods properly packa	ged?		
Rem	arks:			
New	Observations			
*	No major environmental deficiency	was observed.		
Sign	atures:		Nex ex	
ET R	epresentative:	Operator Representative: Tenan	t Representative:	IEC Representative:
Name	Timmy WONG	Name: YH WONG Name:	Le Mei po	Name: HO Pui Yin Kevin
	- 545 5 5 4 1 5 4 5 5 5	2014412022	1-1	000011101



Wather Condition: Sumy Fine Volveens Drizzle Rain Rain Storm Hay Covered Trepander: Building High Wanderse Low Wind: Calm Visible Breeze Storey N/A Ves No Remutes 1. Environmental Permit (EP) for Tenant displayed at entraccelectri?		Inspection Date: 2023/12/15 Time: 10:45 Lot Number: P8 Tenant: On Fat Lung	Inspected by: Timmy WONG
Temperature: 28 °C Itumidity: Itigh Voctorate Low Visid: Colm V Light Breeze Strong I. General N/A Yes No Remarks I. Environmental Permit (EP) for Tensat displayed at entracealectric? P Price Standard Color I. Environmental Permit (EP) for Tensat displayed at entracealectric? P Price Standard Color I. Environmental Permit (EP) for Tensat displayed at entracealectric? P Price Standard Color I. Environmental Permit (EP) for Tensat displayed at entracealectric? P Price Standard Color I. Environmental Permit (EP) for Tensat displayed at entracealectric? P Price Standard Color I. Environmental Permit (EP) for Tensat displayed at entracealectric? P Price Standard Color I. Standard Management Plan (EMP) Reg up-to-date? P Price Standard Color I. Henceptone Plan (ERP) documented? P Price Standard Color I. All recycling processes in operation lives been approved by WRG of EPD7 P I. All recycling processes in operation lives been approved by WRG of EPD7 P I. Available Thiesi Discharge License available? P Price Standard Color I. Available Thiesi Discharge License available? P Price Standard Color I. Available Thiesi Discharge License available? P Price Standard Color I. Available Thiesi Discharge License available? P Price Standard Color I. Available Thiesi Discharge License available? P Price Standard Color I. Available Thiesi Discharge License available? P Price Standard Color I. Available Thiesi Discharge License available? P Price Standard Color I. Available Thiesi Discharge Standard Color P Price Standard Color I. Available Thiesi Discharge Standard Color P Price Standard Color I. Available Thiesi Discharge Standard Color P Price Standard Color I. Available Thiesi Discharge Standard Color P Price Standard Color P Price Standard Color P Price Standard Color P P P I. Available Thiesi Discharge Standard Color P P P P P P P P	Weatl	<u>ier</u>	
1.1 Environmental Permit (EP) for Tennat displayed at estrances/exist? 1.2 Environmental Pelicy documented? 1.3 Environmental Pelicy documented? 1.4 Enriquence Reponse Plan (EMP) kept up-to-date? 1.5 All respecting processes in operation have been approved by WRG of EPD? 1.6 Any record of complaint or prosecution? 1.7 All respecting processes in operation have been approved by WRG of EPD? 1.6 Any record of complaint or prosecution? 2. Waler Quality 2. Valid Effluent Discharge License available? 2.1 Valid Effluent Discharge License available? 2.2 Surface and available? 3. Sumpling record available? 4. Sumpling record available? 4. Sumpling record available? 5. Monitoring frequency met the license requirement? 6. Monitoring result comply with the license requirement? 7. Monitoring result comply with the license requirement? 8. All require compacting processes in place and adequately maintained? 9. Adequate capacity? 9. Now sudender in general from recycling process. 9. Adequate capacity? 9. Now sudender in parcelal from recycling process. 9. Adequate capacity? 9. Now sudender in place and adequately maintained? 9. Surface run-off centred measures in place and adequately maintained? 9. Surface run-off centred measures in place and adequately maintained? 9. Surface run-off centred measures in place and adequately maintained? 9. Surface run-off centred measures in place and adequately maintained? 9. Surface run-off centred measures in place and adequately maintained? 9. Contamination and equipment located away from vaster bodics? 9. Pocasses are activities with high risk of contamination to cated under covered areas where recovery process vast potentially high level of contamination to cated under covered areas where recovery process vast potentially high level of contamination is carried out? 9. Pocasses or activities with high risk of contamination to cated under covered areas where recovery process vast potentially high level of contamination is retired at vaster treatment facility	3	Temperature: 28 °C Humidity: High	The second of th
1.2 Environmental Policy documented? 1.3 Environmental Management Plan (EMP) kept up-to-date? 1.4 Entergravy Response Plan (ERP) documented? 1.5 All recycling processes in operation have been approved by WRG of EPD? 1.6 Any record of complaint or prosecution? 2. Water Quality 1.7 Valid Effluent Discharge Licence available? 2. Water Quality 2. Valid Effluent Discharge Licence available? 3. Sampling record available? 4. Monitoring frequency met the licence requirement? 5. Monitoring requency met the licence requirement? 6. Monitoring requency met the licence requirement? 7. Monitoring requency met the licence requirement? 8. Provision of wastewater treatment facility (WTF) prior to discharge? 9. Adequate capacity? 8. Provision of wastewater treatment facility (WTF) prior to discharge? 9. Adequate capacity? 9. Property maintained and function normally? 2. Surface run-off control measures in place and adequately maintained? 2. Surface run-off control measures in place and adequately maintained? 2. Surface run-off control measures in place and adequately maintained? 2. Surface run-off control measures in place and adequately maintained? 2. Surface run-off control measures in place and adequately maintained? 2. Surface run-off control measures in place and adequately maintained? 2. Surface run-off control measures in place and adequately maintained? 2. Surface run-off control measures in place and adequately maintained? 2. Surface run-off control measures in place and adequately maintained? 2. Surface run-off control measures in place and adequately maintained? 2. Surface run-off control measures in place and adequately maintained? 2. Surface run-off control measures in place and adequately maintained? 2. Surface run-off control measures in place and adequately maintained? 2. Surface run-off control minitor do prevent (Rodding or overflow? 2. Surface run-off control minitor do prevent (Rodding or overflow? 2. Surface run-off control minitor do prevent (Rodding or overflow? 2. Surfac	1. Ger	eral	N/A Yes No Remarks
1.1 Environmental Management Plan (EMP) kept up-to-date? 1.2 Emergency Response Plan (ERP) documented? 1.3 All recycling processes in operation have been approved by WRG of EPD? 1.6 Any record of complaint or prosecution? 2. Water Quality N/A Yes No Remarks N/A No Remarks N/A No Remarks N/A No Remarks N/A Nearestantion in governed? / A No Nearestantion in governed? / A No Nearestantion in proceed of decidency / A Nearestantion in proceed of decidenc	1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?	✓ EP for tenant is not required.
1.1. Environmental Management Plan (EMP) kept up-to-date? 1.2. Entergency Response Plan (ERP) documented? 2. Water Quality N/A Yes No Remarks N/A No waterwarks	1.2	Environmental Policy documented?	UPML's Environmental Policy is followed
1.4 Emergeney Response Plan (ERP) documented? 1.5 All recycling processes in operation have been approved by WRG of EPD? 1.6 Any record of complaint or prosecution? 2. Water Quality N/A Yes No Remarks No vacationate is general from recycling processes and operation have been approved by WRG of EPD? 2.1 Valid Effluent Discharge Licence available? 2.1 Valid Effluent Discharge Licence available? 2.2 Valid Effluent Discharge Licence available? 3. Sampling record available? 4. Monitoring frequency met the licence requirement? 4. Monitoring result comply with the licence requirement? 4. Monitoring result comply with the licence requirement? 4. Monitoring result comply with the licence requirement? 5. Monitoring result comply with the licence requirement? 6. Monitoring result comply with the licence requirement? 7. Monitoring result comply with the licence requirement? 8. Monitoring result comply with the licence requirement? 9. Provision of wastewater treatment facility (WTF) prior to discharge? 10. Provision of wastewater treatment facility (WTF) prior to discharge? 11. Surface run-off discharging into drainage system? 12. Surface run-off discharging into drainage system? 12. Surface run-off discharging into drainage system? 12. Storage of materials and equipment located away from water bodies? 12. Storage of materials and equipment located away from water bodies? 12. Storage of materials and equipment located away from water bodies? 12. Contaminated water collected in the surface drainage system for uncovered areas where recovery processes with light risk of contamination to carried out? 12. Equipment oil and lubrication replacements performed only in bunded maintenance area? 12. Contaminated water collected in the surface drainage system for uncovered areas where recovery processes with placeturally light level of contamination is carried out? 12. Solidance from maintenance area discharged vin oil interceptor? 12. Solidance from maintenance area discharged vin oil interceptor? 13. Oil	1.3	Environmental Management Plan (EMP) kept up-to-date?	
1.5 All recycling processes in operation have been approved by WRG of EPD? 1.6 Any record of complaint or prosecution? 2. Water Quality 2. Water Quality 2. Valid Effluent Discharge License available? 3. Sampling record available? 4. Valid Effluent Discharge License available? 3. Sampling record available? 4. Monitoring frequency met the license requirement? 4. Monitoring frequency met the license requirement? 4. Monitoring result comply with the license requirement? 4. Monitoring result comply with the license requirement? 5. Monitoring result comply valid the license requirement? 6. Monitoring result comply valid the license requirement? 7. Monatemeter is governed from recycling process 8. Adoquate capacity? 8. Provision of wastewater treatment facility (WTF) prior to discharge? 9. Adoquate capacity? 9. Properly maintained and function normally? 9. Surface run-off discharging into drainage system? 9. Storage of materials and equipment located away from water bodies? 9. Storage of materials and equipment located away from water bodies? 9. Processes or activities with high risk of contamination located under covered areas where recovery process with potentially high level of contamination is carried out? 9. Processes or activities with high risk of contamination is carried out? 1. It legiument oil and horication replacements performed only in bunded maintenance area? 9. Processes or activities with high risk of contamination is carried out? 1. Surface of materials and equipment located away from water bodies? 1. Surface run-off discharged water collected in the surface draining system is treated at water treatment facility: 1. Surface run-off discharged water collected in the surface draining system is treated at water treatment facility or the appropriate treatment facility: 1. Surface run-off discharged water collected in			
2. Water Quality 2. Water Quality 2. Valid Effluent Discharge Licence available? 2. Valid Effluent Discharge Licence available? 2. Valid Effluent Discharge Licence available? 2. Sampling record available? 3. Sampling record available? 4. Sampling record available? 5. Monitoring frequency that the licence requirement? 6. Monitoring frequency with the licence requirement? 7. Monitoring frequency with the licence requirement? 8. Monitoring record available? 7. Monitoring frequency with the licence requirement? 9. Monitoring frequency may be a facility (WTF) prior to discharge? 10. No wasterester is generated from recycling process 11. No wasterester is generated from recycling process 12. Surface run-off control measures in place and adequately maintained? 12. Surface run-off discharging into drainage system? 12. Surface run-off discharging into drainage system? 12. All manholes covered? 12. All manholes covered? 12. Surface run-off discharging into drainage system? 12. Surface run-off discharging into drainage system for water bodies? 12. Surface run-off discharging into drainage system for uncovered areas where recovery process variety potentially high level of contamination located under covered areas? 12. Surface run-off discharging run			
2.1 Valid Effluent Discharge Licence available? a) Sampling record available? b) Monitoring frequency met the licence requirement? c) 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 (WTF) 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 nanholes covered? 2.6 Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sever? 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 area where recovery process with potentially high level of contamination is carried out? 2.11 Equipment oil and bubication replacements performed only in bunded maintenance area? 2.12 Contaminated water collected in the surface drainage system is trented at water treatment facility or other appropriate treatment facility? 2.13 Drainage from maintenance area disabarged vin oil interceptor? a) Oil and grease removed regularly? b) Collected by licensed collector? 2.14 Follow Cargo Handling Guddine to minimise the chance of accidental spillage during loading adjacent to marine frontage? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? V			
2.1 Valid Effluent Discharge Licence available? a) Sampling record available? b) Monitoring frequency met the licence requirement? c) 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 (WTF) 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 nanholes covered? 2.6 Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sever? 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 area where recovery process with potentially high level of contamination is carried out? 2.11 Equipment oil and bubication replacements performed only in bunded maintenance area? 2.12 Contaminated water collected in the surface drainage system is trented at water treatment facility or other appropriate treatment facility? 2.13 Drainage from maintenance area disabarged vin oil interceptor? a) Oil and grease removed regularly? b) Collected by licensed collector? 2.14 Follow Cargo Handling Guddine to minimise the chance of accidental spillage during loading adjacent to marine frontage? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? V	2. Wa	ter Quality	N/A Yes No Remarks
a) Sampling record available? b) Monitoring frequency met the licence requirement? c) 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. Provision of wastewater treatment facility (WTF) 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 manboles covered? 2.6 Foam, oil, grease, debris, rubbish and other objectionable matters prevented from entering nearby drains or sever? 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 is carried out? 2.10 Installation of stop-logs in perimeter drainage system for uncovered area's where recovery process with potentially high level of contamination is carried out? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 2.12 Contaminated water collected in the surface drainage system is trented 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 Guddeline to minimise the chance of accidental spillage during toading and unloading adjacent to marine frontage? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? V	Carrier 1		No wastewater is generated from recycling
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. Provision of wastewater treatment facility (WTF) prior to discharge? a) Adequate capacity? b) Properly maintained and function normally? 2. Surface run-off control measures in place and adequately maintained? 2. Surface run-off discharging into drainage system? 2. All manholes covered? 2. Foam, oil, greass, debris, rubbish and other objectionable matters prevented from entering nearby drains or sever? 2. Storage of materials and equipment located away from water bodies? 2. Storage of materials and equipment located away from water bodies? 2. Provesses or activities with high risk of contamination located under covered areas where recovery process with potentially high level of contamination is carried out? 2. It Equipment oil and lubrication replacements performed only in bunded maintenance area? 2. Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility? 2. Ontaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility? 2. Ontaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility? 2. No outaminated water was observed 2. Professes error and discharged via oil interceptor? 2. No outaminated water was observed 2. No rainstorm was observed 2. No rainstorm was observed 2. No rainstorm was observed	4.1	RACIONAL SERVICES	procesa
e) Monitoring result comply with the licence requirement? d) If exceedance is recorded, any follow-up action taken? 2. Provision of wastewater treatment facility (WTF) prior to discharge? a) Adequate capacity? b) Properly maintained and function normally? 2. Surface run-off control measures in place and adequately maintained? 2. Surface run-off discharging into drainage system? 2. All manholes covered? 2. All manholes covered? 2. Storage of materials and equipment located away from water bodies? 2. Storage of materials and equipment located away from water bodies? 2. Processes or activities with high risk of contamination located under covered area? 2. Installation of stop-logs in perimeter drainage system for uncovered areas where recovery process with potentially high level of contamination is carried out? 2. Equipment oil and lubrication replacements performed only in bunded maintenance area? 2. Contaminated water collected in the surface drainage system is treated at water treatment facility or other appropriate treatment facility? 2. Storage from maintenance area discharged vin oil interceptor? a) Oil and grease removed regularly? b) Collected by licensed collector? 2. Mot required Not required			
d) If exceedance is recorded, any follow-up action taken? 2.2 Provision of wastewater treatment facility (WTF) 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? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 2.12 Contaminated water collected in the surface drainage system is frented 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 mainer frontage? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? V Morainstorm was observed			
2.2 Provision of wastewater treatment facility (WTF) 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 severe? 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? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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 vin 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? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? V			
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? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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 vin oil interceptor? 2.14 Follow Carge 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? 3 No rainstorm was observed	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? 2.6 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? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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? 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 Morainstorm was observed	2,2		process
2.3 Surface run-off discharging into drainage system? 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? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 2.12 Contaminated water collected in the surface drainage system is freated at water treatment facility or other appropriate treatment facility? 2.13 Drainage from maintenance area discharged vin oil interceptor? a) Oil and grease removed regularly? b) Collected by licensed collector? 2.14 Follow Cargo Handling Quideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage? 2.15 Bulk cargo and materials packed property? 2.16 Temporary stockpiles covered during rainstorms? 2.17 Mo rainstorm was observed			
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? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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 vin 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 maxime frontage? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? 2.17 Image from materials packed properly? 2.18 Image from maintenance area discharged vin oil interceptor? 3. No rainstorm was observed. 3. No rainstorm was observed.			
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? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? 2.17 Institution of stop-logs are available for use by tenant if medded. 2.18 Processes or activities with high risk of contamination located areas where recovery process with potentially first use by tenant if medded? 2.19 Replacement activity is not observed. 2.10 Installation of stop-logs are available for use by tenant if medded? 2.11 Requirement activities with high risk of contamination located areas where recovery process with potential position of the surface drainage system recovery process with potential position of the surface drainage system is treated at water treatment facility in mot observed. 2.12 Replacement activity is not observed. 2.13 Drainage from maintenance area discharged via oil interceptor? 2.14 Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage? 2			
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? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? A loading and unloading adjacent to marine frontage? 2.17 Imporary stockpiles covered during rainstorms? A loading and unloading adjacent to marine frontage? 2.18 Bulk cargo and materials packed properly? 3. No rainstorm was observed			
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? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? 2.17 Interporary stockpiles covered during rainstorms? 2.18 Interporary stockpiles covered during rainstorms? 3. V	2.5	All manholes covered?	
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? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? A Stop-logs are available for use by tenant if needed. Stop-logs are available for use by tenant if needed. A Stop-logs are available for use by tenant if needed. A Stop-logs are available for use by tenant if needed. A Stop-logs are available for use by tenant if needed. A Stop-logs are available for use by tenant if needed. A Replacement activity is not observed. A Replacement activity is not observed. A Not contaminated water was observed.	2.6		
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? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? No rainstorm was observed.	2.7	Storage of materials and equipment located away from water bodies?	
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? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? Stop-logs are available for use by tenant if peeded. Replacement activity is not observed. No costaminated water was observed. No costaminated water was observed. Not required. Not required. Not required. No rainstorm was observed.	2.8	Drainage system well maintained to prevent flooding or overflow?	
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? 2.11 Equipment oil and lubrication replacements performed only in bunded maintenance area? 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? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? No rainstorm was observed	2,9	Processes or activities with high risk of contamination located under covered area?	
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? 7. Not required 8. Not required 9. Not required	2.10		
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? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? Not required	2,11	Equipment oil and lubrication replacements performed only in bunded maintenance area?	Replacement activity is not observed
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? No rainstorm was observed	2.12		No contaminated water was observed.
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? No rainstorm was observed	2.13	Drainage from maintenance area discharged via oil interceptor?	✓ Not required
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? No rainstorm was observed		a) Oil and grease removed regularly?	
loading and unloading adjacent to marine frontage? 2.15 Bulk cargo and materials packed properly? 2.16 Temporary stockpiles covered during rainstorms? No rainstorm was observed		b) Collected by licensed collector?	✓ Not required
2.16 Temporary stockpiles covered during rainstorms? No rainstorm was observed	2.14		Not required
	2.15	Bulk cargo and materials packed properly?	
2.17 Measures to prevent the washing away of sand/silt to drains?	2,16	Temporary stockpiles covered during rainstorms?	No rainstorm was observed
	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?	~			Not required
	a) SP Licence conditions/monitoring requirements comply?	/			
3.2	Operate without generation of noticeable odour?		1		
	a) If odour is detected, can the source be identified?				
	b) Odourous materials covered?	V			
	e) 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?	1			Not required
	a) Monitoring frequency met the licence requirement?	/			
	b) Any exceedance?	1			
	c) If exceedance is recorded, follow-up action taken?	1			-
3.5	Dust-suppression measures provided where main dust-generating activities take place (i.e. enclosures or regular dampening)?				Dust-generating activity was conducted in indoor area
3,6	Open burning prohibited?		1		
3.7	Emission from chimney or powered plant free of black smoke?		~		
3.8	Vehicles and equipment switched off while not in use?		1		
0.1	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg solid fuel/hour, or 1150MJ gascous 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?		V		Via enclosure
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?	1			
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?	V			Not observed
3.17	Stockpiles of dusty materials covered or regularly watered?		~		
3.18	Major dust source(s): Wind erosion	Vehicle/equ	ipment r	novem	cnt
	Loading/unloading of materials	✓ Others:	n/a		the state of the s



	•		
4. Wa	ste/Chemical Management		
Gener	al	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?	✓ Verified via quarterly report	
4.6	Collection of sludge by licensed collector at regular intervals?		
Packa	ging 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?		
Labell	ling 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?		
Storag	ge 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>Liqui</u>	d Waste Storage		
4.20	Storage area provided with permeation-proof floor or surface?		
4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material 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?		
0.1	Smoking and open fires prohibited?		



6. Ot	hers			N/A	Yes No	Remarks	
6.1	Works confined within lot boundaries?]	
6.2	Damage to surrounding areas avoided?				1]	
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?			1		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?]	
	b) Storage area is securely locked?			1]	
	c) Total storage capacity in compliance with relevant statutory requirement	?		~			
	d) Proper labelling provided?			/			
	e) Dangerous goods properly packaged?			$\overline{}$]	
New	Observations No major environmental deficiency was observed.						
Signa	atures;						
ETR	epresentative: Operator Representative:	Tenan	t Representative:		1	IEC Representative:	
	1		(P		110	1	
	June 2		*		14/a	- Ru	
Nanie	Timmy WONG Name: YH WONG	Name:	1	11	Pa	Name: HO Pui Yin Kevin	
Date:	2023/12/15 Date 20/12/2023	Date:	Lee	lei		Date: 2023/12/15	
			201		~ //		

Project No.: 2075				
EcoPark Operation				
Quarterly Environmental Monitoring & Audit Report (October - December 2023)				
Appendix 6.9				
Appendix 0.5				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				
Tenant-specific Audit Checklists for the Reporting Quarter				



	Inspection Date: 2023/10/20 Time: 11:00 Lot Number: P9 & 10 Tenant: HKBRC	Inspected by: Timmy WONG
Weat	her Condition: Sunny Fine Overcast Drizzle Temperature: 28 °C Humidity: High Wind: Calm Light Breeze Strong	Rain Storm Hazy Moderate Low
1. Ge	nera <u>l</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?	✓ 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
1.5	All recycling processes in operation have been approved by WRG of EPD?	
1.6	Any record of complaint or prosecution?	
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 (WTF) 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?	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?	No dusty stockpile is observed
2.17	Measures to prevent the washing away of sand/silt to drains?	No sand/silt is generated from the recycling process
3. Air	Quality	N/A Yes No Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	Air Pollution Control (Specified Processes) Regulations
	a) SP Licence conditions / monitoring requirements comply?	Quarterly reporting on results of analysis of the particulate monitoring
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?	Measurement of 24-hr RSP required by SP Licence
	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

Gener	<u>al</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?	Verified via quarterly report
4.6	Collection of sludge by licensed collector at regular intervals?	Not required
Packa	ging 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?	
Label	ling 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?	
Storag	ge 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?	
Liquio	l Waste Storage	
4.20	Storage area provided with permeation-proof floor or surface?	
4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage?	
4.22	Walls or partitions of stacked container storage area constructed of impermeable material?	



<u>5. La</u>	ndfill Gas (LFG) (within LFG	Consultation Zone)			N/A	Yes No	o Remarks
5.1	Alert workers and visitors of po	ossible LFG hazards?			ΠГ	✓	٦
5.2	Smoking and open fires prohibi	ted?				✓ _	
6. Ot	hers_				N/A	Yes No	o 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 goods?			_		Not required
	a) Storage area in compliance w	vith the approved plan?			✓		
	b) Storage area is securely lock	ed?			/		
	c) Total storage capacity in con	apliance with relevant statutory requirement?			/		
	d) Proper labelling provided?				✓		
	e) Dangerous goods properly pa	ackaged?			/		
Rema	arks:						
New	<u>Observations</u>						
•	No major environmental deficie	ncy was observed.					
Signa	ntures:						
ET R	epresentative:	Operator Representative:	Tenant	Representative:	:		IEC Representative:
			,	1000	1000		//
/	my			KONS	E STATE		Kr.
Name	e Timmy WONG	Name: YH WONG	Name:	Michelle La	am		Name: HO Pui Yin Kevin
	2023/10/20	Date: 25/10/2023	Date:	7 Nov 2023			Date: 2023/10/20



	Inspection Date: 2023/11/24 Time: 11:00 Lot Number: P9 & 10 Tenant: HKBRC	Inspected by: Timmy WONG
Weat	Condition: Sunny Fine Vovercast Drizzle Temperature: 22 °C Humidity: High Wind: Calm V Light Breeze Strong	Rain Storm Hazy Moderate Low
1. Ge	neral_	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?	✓ 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
1.5	All recycling processes in operation have been approved by WRG of EPD?	
1.6	Any record of complaint or prosecution?	
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 (WTF) prior to discharge?	
	a) Adequate capacity?	
2.2	b) Properly maintained and function normally?	
2.3	Surface run-off control measures in place and adequately maintained? Surface run-off discharging into drainage system?	
2.4	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?		✓			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?		✓			No dusty stockpile is observed
2.17	Measures to prevent the washing away of sand/silt to drains?		✓			No sand/silt is generated from the recycling process
3. Aiı	· Quality		N/A	Yes	No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?			~		Air Pollution Control (Specified Processes) Regulations
	a) SP Licence conditions / monitoring requirements comply?					Quarterly reporting on results of analysis of the particulate monitoring
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?					Measurement of 24-hr RSP required by SP Licence
	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?			$\overline{}$		
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?					
	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?			$\overline{}$		
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/eq	uipment	movem	
	Loading/unloading of materials	<u> </u>	Others:	n/a		



4. Waste / Chemical Management

Gener	<u>al</u>	N/A	Yes	No	Remarks
4.1	Registered as chemical waste producer?		✓		
4.2	Sufficient receptacles (e.g. rubbish bins) available?		\checkmark		
4.3	Disposed of regularly and properly?		\checkmark		
4.4	Sorting of materials on-site for reuse or disposal to designated outlet?		\checkmark		
4.5	Records of quantities of waste generated, recycled and disposed properly kept?		\checkmark		Verified via quarterly report
4.6	Collection of sludge by licensed collector at regular intervals?	✓			Not required
Packa	ging of Chemical Waste				
4.7	Stored in suitable container?		\checkmark		
4.8	Container properly closed or sealed?		\checkmark		
4.9	Spillage cleaned up immediately through the use of absorbent?		\checkmark		
4.10	Obtained approval for the use of chemical waste container >450L?		\checkmark		
Label	ling of Chemical Waste				
4.11	Provision of chemical waste label?		\checkmark		
	a) Label is securely attached and visible?		\checkmark		
	b) Label is bilingual and in proper dimension?		\checkmark		
	c) Information is accurate and sufficient?		\checkmark		
Storag	ge of Chemical Waste				
4.12	Proper "Chemical Waste" sign displayed?		\checkmark		
4.13	Incompatible wastes separated by impermeable partition?	\checkmark			
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?		\checkmark		
4.18	Cover provided for outdoor storage area?	✓			
4.19	Chemical waste collected by licensed collector?		\checkmark		
Liquio	1 Waste Storage				
4.20	Storage area provided with permeation-proof floor or surface?		\checkmark		
4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage?		/		
4.22	Walls or partitions of stacked container storage area constructed of impermeable material?		\checkmark		



5. La	- ndfill Gas (LFG) <i>(within LFG</i> (Consultation Zone)		N/A Yes	No Remarks	
5.1	Alert workers and visitors of po	ssible LFG hazards?				
5.2	Smoking and open fires prohibi					
6. Ot	<u>hers</u>			N/A Yes	No Remarks	
6.1	Works confined within lot boun	daries?				
6.2	Damage to surrounding areas as	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 goods?		✓	Not required	
	a) Storage area in compliance w	rith the approved plan?		✓		
	b) Storage area is securely lock	ed?		✓		
	c) Total storage capacity in con	apliance with relevant statutory requirement?		✓		
	d) Proper labelling provided?			✓		
	e) Dangerous goods properly pa	nckaged?		/		
Rema	Remarks:					
New	Observations					
•	No major environmental deficie	ncy was observed.				
Signa	itures:					
ET R	epresentative:	Operator Representative:	Tenant Representative	Rent	IEC Representative:	
1	Janny	8	lon	を を を を を を を を を を を を を を	Kr	
Name	:: Timmy WONG	Name: YH WONG	Name: Michelle Lam		Name: HO Pui Yin Kevin	
Date:	2023/11/24	Date: 29/11/2023	Date: 30 Nov 2023		Date: 2023/11/24	



	Inspection Date: 2023/12/15 Time: 11:00 Lot Number: P9 & 10 Tenant: HKBRC	Inspected by: Timmy WONG
Weat	Condition: Sunny Fine V Overcast Drizzle	Rain Storm Hazy
	Temperature: 28 °C Humidity: High Wind: Calm Light Breeze Strong	✓ Moderate Low
<u>1. Ge</u>	<u>neral</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?	✓ 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
1.5	All recycling processes in operation have been approved by WRG of EPD?	
1.6	Any record of complaint or prosecution?	
	nter 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 (WTF) 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?	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	Not required
	loading and unloading adjacent to marine frontage?	
2.15	Bulk cargo and materials packed properly?	
2.16	Temporary stockpiles covered during rainstorms?	No dusty stockpile is observed
2.17	Measures to prevent the washing away of sand/silt to drains?	No sand/silt is generated from the recycling process
3. Air	· Quality	N/A Yes No Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	✓ Air Pollution Control (Specified Processes) Regulations
	a) SP Licence conditions / monitoring requirements comply?	Quarterly reporting on results of analysis of the particulate monitoring
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?	Measurement of 24-hr RSP required by SP Licence
	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?	
0.1	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

Gener	<u>al</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?		\checkmark		
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?		/		Verified via quarterly report
4.6	Collection of sludge by licensed collector at regular intervals?	✓			Not required
Packa	ging 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?		\checkmark		
Label	ing 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?		√		
Storag	e 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>Liquio</u>	Waste Storage				
4.20	Storage area provided with permeation-proof floor or surface?		_		
4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage?		√		
4.22	Walls or partitions of stacked container storage area constructed of impermeable material?		_		



5. La	- ndfill Gas (LFG) <i>(within LFG</i> (Consultation Zone)		N/A Yes No	Remarks
5.1	Alert workers and visitors of po	ssible LFG hazards?			٦
	Smoking and open fires prohibit				i
6. Otl	hers_			N/A Yes No	Remarks
6.1	Works confined within lot boun	daries?]
6.2	Damage to surrounding areas av	roided?]
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	any monitoring equipment?		✓]
6.8	Valid licence(s) obtained for ma	nufacture or storage of dangerous goods?		/	Not required
	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 requirement?	,	✓ <u> </u>]
	d) Proper labelling provided?			/]
	e) Dangerous goods properly pa	ckaged?		/]
Rema	ırks:				
New	Observations				
•	No major environmental deficie	ncy was observed.			
Signa	tures:				
ET R	epresentative:	Operator Representative:	Tenant Representativ	e:	IEC Representative:
/	my	8	M	0.4 E 20 C 21 LL 4 O L 21 LL 6 LL 5 C 21 LL 6 LL 5 C	Kr
Name	: Timmy WONG	Name: YH WONG	Name: Michelle L	am	Name: HO Pui Yin Kevin
Date:	2023/12/15	Date: 20/12/2023	Date: 27 Dec 20	23	Date: 2023/12/15

Project No.: 2075
EcoPark Operation
Quarterly Environmental Monitoring & Audit Report (October - December 2023)
Appendix 6.10
Appendix 6.10
Appendix 6.10 Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter
Tenant-specific Audit Checklists for the Reporting Quarter



	Inspection Date: 2023/10/20 Time: 9:45 Lot Number: T6 Tenant: Baguio	Inspected by: Timmy WONG				
West	Veather .					
	Condition: Sunny Fine V Overcast Drizzle	Rain Storm Hazy				
	Temperature: 28 °C Humidity: High	Moderate Low				
	Wind: Calm Light Breeze Strong					
1. Ge	neral	N/A Yes No Remarks				
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?	EP for teaant 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 JoRowed				
1.5	All recycling processes in operation have been approved by WRG of EPD?					
1.6	Any record of complaint or prosecution?					
2, W:	ater Ouglity	N/A Yes No Remarks				
2 .t	Valid Effluent Discharge Licence available?					
	a) Sampling record available?	The Licensee shall perform self-monitoring as and when required by the Authority:				
	b) Monitoring frequency met the license 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 (WTF) 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	Poam, oil, grease, debris, rubbish and other objectionable matters provented 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?					
~	Paris to it and interior and accounts as feared only in bounded and standard assets	Design the second secon				



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 fuel dispensing area discharged via oil interceptor?	1			
	n) Oil and grease removed regularly?	\checkmark			Not observed
	b) Callected by licensed collector?	\checkmark			
2.14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	$\overline{}$			Not required.
2.15	Bulk cargo and materials packed properly?		\checkmark		
2.16	Temporary stockpiles covered during rainstorms?	$\overline{}$			No dusty stockpile is observed
2.17	Measures to prevent the washing away of sand/silt to drains?				No sand/sik is generated from the recycling process
3. Air	Quality	N/A	Yes	No	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	V			Not required
	a) SP Licence conditions / monitoring requirements comply?	✓			
3,2	Operate without generation of noticeable odour?	$\overline{\mathcal{L}}$	Ш		No operation was observed
	a) If adour is detected, can the source be identified?	\checkmark			
	b) Odourous materials covered?	$\overline{\mathbf{V}}$			
	c) If odour control system is installed, is it operating normally?	$\overline{}$			
3.3	Dusty materials dampened prior to loading/unloading?	1			Dusty material is not observed
3.4	Air monitoring record available?	7			
	a) Monitoring frequency met the licence requirement?	V			
	b) Any exceedance?	✓			Against AQOAIS[!PA
	c) If exceedance is recorded, follow-up action taken?	7			
3,5	Suppression measures provided where main pollutant-generating activities take place (i.e. enclosures or regular dampening)?		1		
3.6	Open burning prohibited?		1		
3,7	Emission from chimney or powered plant free of black smoke?	1			No operation was observed
3.8	Vehicles and equipment switched off while not in use?		$\overline{}$		
3.9	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 35kg satid 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?	√			No operation was observed during inspection
3,12	Filtered dust/ fluorescent powder from any air pollution control equipment installed by tenants disposed of as chemical waste?	✓			No chemical waste is generated
	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?	1			
3.14	Public road around site entrance kept clean and free from dust?		$\overline{}$		



3.15	Materials transported on trucks covered?	Not observed
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 Ve	shicle/equipment movement
	Loading/unloading of materials	thers; n/a
3.19	Shredding, crushing and sorting processes including CRT dismantling are carried out in	
	enclosed structure(s)?	
4. Wa	ste/Chemical Management	
Gener	<u>al</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 disposel to designated outlet?	
4.5	Records of quantities of waste generated, recycled and disposed properly kept?	✓ Verified via quartetly report
4.6	Collection of sludge by licensed collector at regular intervals?	Stored in a shallge tank and collected by ficensed collectors
<u>Packa</u>	ging 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>[abel]</u>	ing of Chemical Waste	
4.11	Provision of chemical waste label?	
	a) Labet is securely attached and visible?	
	b) Label is bilingual and in proper dimension?	
	c) Information is accurate and sufficient?	
Storag	e of Chemical Waste	
4.12	Proper "Chemical Waste" sign displayed?	
4.13	Incompatible wastes separated by impermeable partition?	✓ Not observed
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 dty?	
4.18	Cover provided for outdoor storage area?	
4,19	Chemical waste collected by licensed collector?	



Liquid	I Waste Storage						
4.20	Storage area provided with permeation-proof floor or surface?						
4.21	Capacity of retention structure sufficient to accommodate contents of the largest container or 20% volume of the material in storage?			Ε]	
4.22	Walls or partitions of stacked container storage area constructed of imperm	eable ma	terial?				
5. Lai	ndfill Gas (LFG) swithin LFG Consultation Zone)			1	N/A Yes I	No Renia	rks
5.1	Alert workers and visitors of possible LFG hazards?			Ε	7 🗆 [Outside	LFG consultation zone
5.2	Smoking and open fires prohibited?					<u> </u>	
6. Otl	urs				N/A Yes 1	No Rena	rks
6.1	Works confined within lot boundaries?						
6.2	Damage to surrounding areas avoided?					<u> </u>	
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 pro	ovidad
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?				<u> </u>	_]	
Renn	rks:						
	No operation was observed during the monthly site inspection.						
New (<u>Observations</u>						
	No major environmental deficiency was observed.						
Signa	tures:						
ET R	epresentative: Operator Representative:	Tenant	Represer	ntative:		IEC Re	epresentative:
	James -		111	4		<u> </u>	17_
N ацю:	Thinny WONG Name: YH WONG	Name.	So	son	Wong	Name:	HO Pui Yin Kevin
Date:	2023/10/20 Date: 25/10/2023	Date:	30	oct	2012	Date:	2023/10/20



	Inspection Date: 2023/11/24 Time: 9:45	Inspected by: Timmy WONG				
	Lot Number: T6 Tenant: Baguio					
Weat	No. de					
.,,						
	Candition: Sunny Fine Overcast Drizzle	Rain Storm Hazy				
	Temperature: 22 °C Hunidity: High	✓ Moderate Low				
	Wind: Calm Light Breeze Strong					
1. Ge	neral	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?	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				
1,5	All recycling processes in operation have been approved by WRG of EPD?					
1,6	Any record of complaint or prosecution?					
2. Wa	ter Quality	N/A Yes No Remarks				
2.1	Valid Effluent Discharge Licence available?					
	a) Sampling record available?	The Licensee shall perform self-monitoring as and when required by the Authority.				
	b) Monitoring frequency met the licence requirement?					
	e) Monitoring result comply with the licence requirement?					
	d) If exceedance is recorded, any follow-up action taken?					
2.2	Provision of wastewater (reatment facility (WTF) 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?					
	Foam, oil, grease, debris, rubbish and other objectionable matters prevented from					
2.0	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?					
2.11	Equipment oil and fubrication 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 contangualed water is observed
2.13	Drainage from fuel dispensing area discharged via oil interceptor?	$\overline{}$			
	a) Oil and grease removed regularly?	Y			Not observed
	b) Collected by licensed collector?	1			
2,14	Follow Cargo Handling Guideline to minimise the chance of accidental spillage during loading and unloading adjacent to marine frontage?	7			Not required
2.15	Bulk cargo and materials packed properly?		'		
2.16	Temporary stockpiles covered during rainstorms?	\checkmark			No dusty stockpile is observed
2.17	Measures to prevent the washing away of sand/silt to drains?	4			No sandsilt is generated from the recycling process
3. Air	Quality	N/A	Yes	Νo	Remarks
3.1	Valid Specified Process (SP) Licence available for all specified process?	V			Not required
	a) SP Licence conditions/manitoring requirements comply?	$\overline{}$			
3,2	Operate without generation of noticeable odour?	V			No operation was observed
	a) If odour is detected, can the source be identified?	~			
	b) Odourous materials covered?	7			
	c) If odour control system is installed, is it operating normally?	V			
3.3	Dusty materials dampened prior to loading/unloading?	V			Dusty material is not observed
3.4	Air monitoring record available?	\checkmark			
	a) Monitoring frequency met the licence requirement?	V			
	b) Any exceedance?	7			Against AQO/USEPA
	c) If exceedance is recorded, follow-up action (aken?				
3.5	Suppression measures provided where main pollutant-generating activities take place (i.e. enclosures or regular dampening)?		✓		
3.6	Open burning prohibited?		V		
3.7	Emission from chimney or powered plant free of black smoke?	V			No operation was observed
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?	7			
3.11	Air pollution control system properly maintained and function normally?	\checkmark			No operation was observed during inspection
3.12	Filtered dust/ fluorescent powder from any air pollution control equipment installed by tenants disposed of as chemical waste?	~			No chemical waste is generated.
	a) Obtained approval for the use of controlled refrigerant?	$\overline{}$			
	b) If yes, record of refrigeration equipment service available?				
3.13	Only ultra-low sulphur dieset is used for activities requiring fiquid fuel?	✓			
3,14	Public road around site entrance kept clean and free from dust?				



115	Materials transported on trucks covered?	Motabserved
	Truck loads to a level within the side and tail boards?	
		Notobserved Notobserved
	Stockpiles of dusty materials covered or regularly watered?	No stockpile of dusty nuterial is observed
3.18		nicle/equipment movement
	Loading/unloading of materials	
3.19	Shredding, crushing and sorting processes including CRT dismantling are carried out in enclosed structure(s)?	
ł. <u>Wa</u>	ste/Chemical Management	
Gener	<u>al</u>	N/A Yes No Remarks
4. I	Registered as chemical waste producer?	
4.2	Sufficient receptacles (e.g. rubbish bins) available?	
4.3	Disposed of regularly and property?	
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?	✓ Verified via quarterly report
4.6	Collection of sludge by licensed collector at regular intervals?	Stored in a sludge tank and collected by licensed collectors
Pa <u>cka</u>	ging 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?	
_obell	ing 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?	
Storag	e of Chemical Waste	
4,12	Proper "Chemical Waste" sign displayed?	
4.13	Incompatible wastes separated by impermeable partition?	Not observed
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	I Waste Storage				
4.20	Storage area provided with permeation-p	proof floor or surface?]
4.21	Capacity of retention structure sufficient largest container or 20% volume of the r		:]
4.22	Walls or partitions of stacked container	storage area constructed of imper	rmeable material?]
<u>5, Lan</u>	edfili Gas (LFG) <i>(within LFG Consultati</i>	<u>ωμ Ζομε)</u>		N/A Yes No	Remarks
5.1	Alert workers and visitors of possible LE	G hazards?			Outside LFG consultation zone
5.2	Smoking and open fires prohibited?				Ī
<u>6. Otl</u>	ners .			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 s	urrounding receivers?]
6.4	Materials and machinery stored in an ord	derly manner?]
6.5	Areas within lot for recycling activities p	paved with concrete?]
6,6	Potential stagnant pools cleared and mos	quito breeding prevented?]
6,7	Valid calibration certificate for any mon	itoring equipment?			Not provided
6.8	Valid licence(s) obtained for manufacture	e or storage of dangerous goods:	?]
	a) Storage area in compliance with the a	pproved plan?]
	b) Storage area is securely locked?]
	c) Total storage capacity in compliance	with relevant statutory requireme	ent?		
	d) Proper labelling provided?]
	e) Dangerous goods properly packaged?]
Rema	rks:				
	No operation was observed during the m	onthly site inspection.			
New C	Observations	·			
,	No major environmental deficiency was	observed.			
Signal	turės:				
		tor Representative:	Tenant Representative	« /	IEC Representative:
			1		/
	James				Kr
Name:	Timmy WONG Name:	YH WONG	Nather 10	con Alana	Name: HO Pui Yin Kevin
Date:	2023/11/24 Date:	29/11/2023	Date:	on World	Date: 2023/11/24
	Die.	20111/2020	- 11 /kg	¢ 2025	



	Inspection Date: 2023/12/15 Time: 9:45 Lot Number: T6 Tenant: Baguio	Inspected by: Timmy WONG				
Weati	<u>Yenther</u>					
	Condition: Sunny Fine Overcast Drizzle	Rain Storm Hazy				
	Temperature: 28 °C Humidity: High	Moderate Low				
	Wind: Calm Light Breeze Strong					
1. Ger	neral .	N/A Yes No Remarks				
1.1	Environmental Permit (EP) for Tenant displayed at entrances/exits?	EP for tenant is not required				
t.2	Environmental Policy documented?	UPMC's Environmental Policy is followed				
t.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				
1.5	All recycling processes in operation have been approved by WRG of EPD?					
1.6	Any record of complaint or prosecution?					
2. \ <u>Y</u> a	ter Quality	N/A Yes No Remarks				
2.1	Valid Effluent Discharge Licence available?					
	a) Sampling record available?	The Licensies shall perform self-menitoring as and when required by the 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 (WTF) 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?					
2.11	Equipment oil and Jubrication 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 fuel dispensing area discharged via oil interceptor?	
	a) Oil and grease removed regularly?	Not observed
	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?	Mot required
2.15	Bulk cargo and materials packed properly?	
2,16	Temporary stockpiles covered during rainstorms?	No dusty stockpile is observed
2.17	Measures to prevent the washing away of sand/silt to drains?	No sand/silt is generated from the recycling process
3, Air	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 was observed
	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	Air monitoring record available?	
	a) Monitoring frequency met the licence requirement?	
	b) Any exceedance?	Agoinst AQO/USEPA
	c) If exceedance is recorded, follow-up action taken?	
3.5	Suppression measures provided where main pollutant-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 was observed
3.8	Vehicles and equipment switched off while not in use?	
0.1	Obtained approval for installation/alteration of furnace, oven or chimney consuming over 25L liquid fuel/hour, or 3 Skg 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?	No operation was observed during inspection
3.12	Filtered dust/ fluorescent powder from any air pollution control equipment installed by tenants disposed of as chemical waste?	No chemical waste is generated.
	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	ehicle/equipment movement
	Loading/unfoading of materials	thers: 'n/a
3.19	Shredding, crushing and sorting processes including CRT dismantling are carried out in enclosed structure(s)?	
4. Wa	ste_Chemical_Management	
Gener	<u>al</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?	Venified via quarterly report
4.6	Collection of sludge by licensed collector at regular intervals?	Stored in a sludge tank and collected by licensed collectors
<u>Packa</u>	ging 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?	
Labell	ing of Chemical Waste	
4.11	Provision of chemical waste label?	
	a) Label is securely attached and visible?	
	b) Labet is bilingual and in proper dimension?	
	c) Information is accurate and sufficient?	
<u>Storae</u>	e of Chemical Waste	
4.12	Proper "Chemical Waste" sign displayed?	
4.13	Incompatible wastes separated by impermeable partition?	Not observed
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>Liqui</u>	d Waste Storage				
4.20	Storage area provided with per	meation-proof floor or surface?]
4.21	Capacity of retention structure largest container or 20% volun	sufficient to accommodate contents of the le of the material in storage?]
4.22	Walls or partitions of stacked of	ontainer storage area constructed of imperme	able material?]
<u>5, Lat</u>	ndfill Gas (LFG) (within LFG (Consultation Zone)		N/A Yes No	Remarks
5,1	Alert workers and visitors of p	ossible LFG hazards?			Outside LFG consultation zone
0.1	Smoking and open fires prohib	ited?			J
<u>6. O(1</u>	ı¢ı.ż			N/A Yes No	Remarks
6.1	Works confined within lot bou	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 stores	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 provided
6.8	Valid licence(s) obtained for m	anufacture or storage of dangerous goods?]
	a) Storage area in compliance	with the approved plan?]
	b) Storage area is securely lock	ed?]
	c) Total storage capacity in cor	npliance with relevant statutory requirement?]
	d) Proper labelling provided?]
	e) Dangerous goods properly p	ackaged?]
Rema	rks:				-
New C	<u>Observations</u>				
.`	No major environmental defici	ency was observed.		·	
Signa	lures:				-
ET Re	presentative:	Operator Representative:	Tenant Representative;	/	IEC Representative:
					/-
	Towns		M		Kn
Name:	Timmy WONG	Name: YH WONG	Haine: / Jaso	a films	Name: HO Pui Yin Kevin
Date:	2023/12/15	Date: 20/12/2023	Date: 21 Acc	2023	Date: 2023/12/15

				Anno	ndi n 6 11
				Appe	iiaix 0.11
Tenant-s	specific Au	dit Checkl	ists for the		
 Tenant-s	specific Au	dit Checkl		Reportin	ndix 6.11 g Quarter Checklist
Tenant-s	specific Au	dit Checkl		Reportin	g Quarter
Tenant-s	specific Au	dit Checkl		Reportin	g Quarter
Tenant-s	specific Au	dit Checkl		Reportin	g Quarter
Tenant-s	specific Au	dit Checkl		Reportin	g Quarter
Tenant-s	specific Au	dit Checkl		Reportin	g Quarter
Tenant-s	specific Au	dit Checkl		Reportin	g Quarter
Tenant-s	specific Au	dit Checkl		Reportin	g Quarter
Tenant-s	specific Au	dit Checkl		Reportin	g Quarter
Tenant-s	specific Au	dit Checkl		Reportin	g Quartei
Tenant-s	specific Au	dit Checkl		Reportin	g Quarter
Tenant-s	specific Au	dit Checkl		Reportin	g Quarter
Tenant-s	specific Au	dit Checkl		Reportin	g Quarter
Tenant-s	specific Au	dit Checkl		Reportin	g Quarter
Tenant-s	specific Au	dit Checkl		Reportin	g Quarter
Tenant-s	specific Au	dit Checkl		Reportin	g Quarter
Tenant-s	specific Au	dit Checkl		Reportin	g Quarter

Project No.: 2075



Inspection Date:	2023/10/20	Time: 09:30	- 12:45 Inspected	by: Timmy WONG
Lot Number:	n/a	Tenant: n	/a	Thinly WONG
<u>Weather</u>				
Condition:	Sunny Fine	✓ Overcast	Drizzle Rain	Storm
Temperature:	28 °C	Humidity:	High ✓ Moderate	Low
Wind:	Calm ✓ Light	Breeze	Strong	
New Observation				
Lot T7, T2/T3, T8-11, P1, F	P5-P7, P12			
· No major environmen	ntal deficiency was observed.			
Signatures:				
ET Representative:	Operator Represen	ative:	Tenant Representative:	IEC Representative:
Janney	=	5		K
Name: Timmy WONG	Name: YH WO	NG	Name:	Name: HO Pui Yin Kevin
Date: 2023/10/20	Date: 25/10/20	23	Date:	Date: 2023/10/20



Inspection Date:	2023/11/24 T	ime: 09:30 - 12:45	Inspected by:	Timmy WONG
Lot Number:	n/a T	enant: n/a]	Tilling WONG
Weather				
Condition:	Sunny Fine	✓ Overcast Driz	zle Rain	Storm
Temperature:	22 °C	Humidity: High	✓ Moderate	Low
Wind:	Calm \(\sqrt{\text{Light}}	Breeze Stron	ng	
New Observation				
Lot T7, T2/T3, T8-11, P1, P	5-P7, P12			
· No major environmen	ntal deficiency was observed.			
Signatures:				
ET Representative:	Operator Representa	tive: Tenant Rep	resentative:	IEC Representative:
		•		
		5		K
James				
Name: Timmy WONG	Name: YH WON	Name:		Name: HO Pui Yin Kevin
Date: 2023/11/24	Date: 29/11/20	Date:		Date: 2023/11/24



Inspection Date:	2023/12/15 Time:	09:30 - 12:45 Inspected b	Dy: Timmy WONG
Lot Number:	n/a Tenant:	n/a	Tilling WONG
<u>Weather</u>			
Condition:	Sunny Fine ✓ Ov	vercast Drizzle Rain	Storm
Temperature:	28 °C H	fumidity: High Moderate	Low
Wind:	Calm ✓ Light Br	eeze Strong	
New Observation			
Lot T7, T2/T3, T8-11, P1, F	25-P7, P12		
· No major environmer	atal deficiency was observed.		
Signatures:			
ET Representative:	Operator Representative:	Tenant Representative:	IEC Representative:
Janny		/	
Name: Timmy WONG	Name: YH WONG	Name:	Name: HO Pui Yin Kevin
Date: 2023/12/15	Date: 20/12/2023	Date:	Date: 2023/12/15