

Annex H

## Odour Monitoring Result

Annex H1

## Odour Patrol Result

6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	28 / 9 / 2018
Start & End Time (24hr)	From 10:02 To 10:18
Type of Patrol	Weekly / <u>Monthly</u> / Ac hoc / Follow-up /
Weather Condition	<u>Sunny</u> / Cloudy / Windy / Humid / Foggy /
Temperature (°C)	29.6
Relative Humidity (%)	57
Monitoring Point	① / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / ② / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	Plastic
Possible Source of Odour	Biogas Holder
Monitoring Point	1 / 2 / ③ / 4 / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / ④ / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / ⑤ / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	Grass
Possible Source of Odour	Grass
Monitoring Point	1 / 2 / 3 / 4 / 5 / ⑥ / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<del>Follow-up Actions</del> Remark	

	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Teresa Ng	Patrick Yim	Edwin Wong Ho Tsz kin	Sarah Ho
Signature				
Date	28/9/2018	28/9/18	28/9/18	28/9/2018

6. Appendix

Organic Resources Recovery Centre (Phase 1)

Odour Patrol Record Log Sheet

Parameter	Observations
Date	28 / 9 / 2018
Start & End Time (24hr)	From 10:02 To 10:18
Type of Patrol	Weekly (Monthly) / Ac hoc / Follow-up /
Weather Condition	Sunny / Cloudy / Windy / Humid / Foggy /
Temperature (°C)	29.6
Relative Humidity (%)	57
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	Garbage
Possible Source of Odour	Rubbish Truck
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Follow-up Actions Remark	

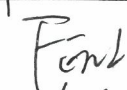
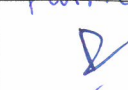
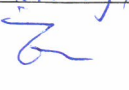

	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Teresa Ng	Patrick Jan	Edwin Wong HIO / SC Kin	Sarah Ho
Signature				Sarah
Date	28 / 9 / 2018	28 / 9 / 18	28 / 9 / 18	28 / 9 / 2018

6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	28 September 2018
Start & End Time (24hr)	From 17:57 To 18:11 <span style="float: right;">Expiry</span>
Type of Patrol	Weekly / <u>Monthly</u> / Ac hoc / Follow-up /
Weather Condition	<u>Sunny</u> / Cloudy / Windy / Humid / Foggy /
Temperature (°C)	~ 29°C
Relative Humidity (%)	~ 60%
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4 <span style="float: right;">0.8 I.</span>
Characteristic of Odour	garlic
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	Plastic
Possible Source of Odour	Binocular holder
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	Garbage
Possible Source of Odour	Rubbish storage area
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<del>Follow-up Actions</del> Remark	This is a copy record only and shall refer to AHS report.




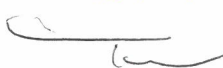
	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	PIONA LAM	Patrick yjm	Edwin Wong / Ho Tszkin	Terence CHAN
Signature				
Date	28/9/2018	28/9/18	28/9/18	28/9/2018

6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
<b>Date</b>	28 September 2018
<b>Start &amp; End Time (24hr)</b>	From 17:57 To 18:11 <span style="float: right;">Flying</span>
<b>Type of Patrol</b>	Weekly / Monthly / Ac hoc / Follow-up /
<b>Weather Condition</b>	Sunny / Cloudy / Windy / Humid / Foggy /
<b>Temperature (°C)</b>	~ 29°C
<b>Relative Humidity (%)</b>	~ 60%
<b>Monitoring Point</b>	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	<del>0 / 1 / 2 / 3 / 4</del> 0 2 1
Characteristic of Odour	Garbage
Possible Source of Odour	Rubber Tyre
<b>Monitoring Point</b>	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	<del>0 / 1 / 2 / 3 / 4</del> 0 2 1
Characteristic of Odour	Garbage
Possible Source of Odour	Rubber Tyre
<b>Monitoring Point</b>	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<b>Monitoring Point</b>	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<b>Monitoring Point</b>	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<b>Monitoring Point</b>	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<b>Follow-up Actions</b> Remark	
This is a copy record only and shall refer to AHS Report.	


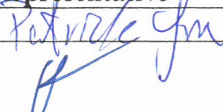

	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
<b>Name</b>	Fiona LAM	Patrick Jim	Edwin Wang / Ho Tsz-lin	Terence CHAN
<b>Signature</b>				
<b>Date</b>	28/9/2018	28/9/18	28/9/18	28/9/2018

6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	2 October 2018
Start & End Time (24hr)	From 14:06 To 14:55
Type of Patrol	Weekly / Monthly / Ac hoc / Follow-up / T&C
Weather Condition	Sunny / Cloudy / Windy / Humid / Foggy /
Temperature (°C)	33°C
Relative Humidity (%)	46%
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	Hot plastic smell - intermittent
Possible Source of Odour	PRV of Gas holder
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	Food waste - Intermittent smell
Possible Source of Odour	From maintenance platform / Ketter Shuttle not fully closed.
<b>Follow-up Actions</b>	<b>Remark</b>
Between #3 & 4, leak of Formalin Pump room 1 of Jet Mixing Pump Room 1, leak of digestate between	



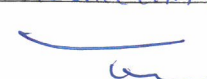
	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Terence Ng	Yatrick Jim		Terence CHAN
Signature			N/A	
Date	2/10/2018	2/10/18		2/10/2018

6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	2 October 2018
Start & End Time (24hr)	From 14:06 To 14:35
Type of Patrol	Weekly / Monthly / Ac hoc / Follow-up + <u>Test C</u>
Weather Condition	<u>Sunny</u> / Cloudy / Windy / Humid / Foggy /
Temperature (°C)	33°C
Relative Humidity (%)	46%
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / <u>7</u> / 8
Intensity of Odour	0 / <u>1</u> / 2 / 3 / 4
Characteristic of Odour	Food waste. - Intermittent
Possible Source of Odour	RCV Bay unloading, Gate opened.
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / <u>8</u>
Intensity of Odour	<u>0</u> / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<del>Follow-up Actions</del> Remark	

	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Terence Ng	Patricia Yim		Terence CHAN
Signature			N/A	
Date	2/10/2018	2/10/18		2/10/2018






6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	3 October 2018
Start & End Time (24hr)	From 14:45 To 15:15
Type of Patrol	Weekly / Monthly / Ac hoc / Follow-up / T & C Period
Weather Condition	Sunny / Cloudy / Windy / Humid / Foggy /
Temperature (°C)	27°C
Relative Humidity (%)	66%
Monitoring Point	① / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	Hot Plastic smell
Possible Source of Odour	PRV of Gas Holder - 1
Monitoring Point	1 / ② / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	Plastic smell -
Possible Source of Odour	PRV of Gas Holder
Monitoring Point	1 / 2 / ③ / 4 / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / ④ / 5 / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	mixed smell of biogas and digestate, - minor -
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / ⑤ / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / ⑥ / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<del>Follow up Actions</del> Remark	Point 2, the intensity nearly reach "2", a stronger smell than previous.




	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	FIONA LAM	Patrick Jun		Terence CHAN
Signature			NA	
Date	3/10/2018	3/10/18		3/10/2018

6. Appendix

Organic Resources Recovery Centre (Phase 1)

Odour Patrol Record Log Sheet

Parameter	Observations
Date	3 October 2018
Start & End Time (24hr)	From 14:45 To 15:15
Type of Patrol	<del>Weekly / Monthly / Ac hoc / Follow-up</del> T & C Period
Weather Condition	Sunny / Cloudy / Windy / Humid / Foggy /
Temperature (°C)	27°C
Relative Humidity (%)	66%
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	very minor unknown smell.
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<del>Follow-up Actions</del> Remark	



	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	PUNA LAM	Patrick Jim		Terence CHAN
Signature			NA	
Date	3/10/2018	3/10/18		3/10/2018

6. Appendix

Organic Resources Recovery Centre (Phase 1)

Odour Patrol Record Log Sheet

Parameter	Observations
Date	5 / 10 / 2018
Start & End Time (24hr)	From 9:32 To 9:54
Type of Patrol	Weekly / Monthly / Ad hoc / Follow-up / T & C Period
Weather Condition	Sunny / Cloudy / Windy / Humid / Foggy /
Temperature (°C)	28.2
Relative Humidity (%)	38
Monitoring Point	① / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / ② / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	Hot Plastic (Zentrumt)
Possible Source of Odour	PSV of Biogas Holder
Monitoring Point	1 / 2 / ③ / 4 / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / ④ / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / ⑤ / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / ⑥ / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<del>Follow up Actions</del> Remark	



	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Fiona Lam	Patrick Yip		Sarah Ho
Signature			NA	Sarah
Date	5/10/2018	5/10/18		5/10/2018

6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	5/10/2018
Start & End Time (24hr)	From 9:32 To 9:54
Type of Patrol	<del>Weekly / Monthly / Ac hoc / Follow up</del> / T & C Period
Weather Condition	<u>Sunny</u> / Cloudy / Windy / Humid / Foggy /
Temperature (°C)	28.2
Relative Humidity (%)	38
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	SSOW smell (minor)
Possible Source of Odour	Pre-treatment skip area
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<del>Follow up Actions</del> Remark	




	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Fiona Lam	Patrick Yim		Sarah Ho
Signature			NA	Sarah
Date	5/10/2018	5/10/18		5/10/2018

6. Appendix

Organic Resources Recovery Centre (Phase 1)

Odour Patrol Record Log Sheet

Parameter	Observations
Date	8 October 2018
Start & End Time (24hr)	From 11:00 am To 11:12
Type of Patrol	<del>Weekly / Monthly / Ac hoc / Follow-up</del> + T & C Period
Weather Condition	<u>Sunny</u> Cloudy / Windy / Humid / Foggy /
Temperature (°C)	34°C
Relative Humidity (%)	55%
Monitoring Point	① / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	<del>Hot plastic smell</del>
Possible Source of Odour	<del>PRV of Biogas Holder</del>
Monitoring Point	1 / ② / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	Hot Plastic smell
Possible Source of Odour	PRV of Biogas Holder
Monitoring Point	1 / 2 / ③ / 4 / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / ④ / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / ⑤ / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / ⑥ / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	minor smell of wastewater.
Possible Source of Odour	sludge collection truck nearby.
<del>Follow-up Actions</del> Remark	



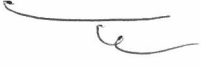
	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Terence Ng	PATRICK YIM		Terence CHAN
Signature			NA	
Date	8 Oct 2018	8/10/18		8/10/2018

6. Appendix

Organic Resources Recovery Centre (Phase 1)

Odour Patrol Record Log Sheet

Parameter	Observations
Date	8 October 2018
Start & End Time (24hr)	From 11:00 To 11:13
Type of Patrol	<del>Weekly / Monthly / Ac hoc / Follow-up</del> T & C Period
Weather Condition	<u>Sunny</u> / Cloudy / Windy / Humid / Foggy /
Temperature (°C)	34°C
Relative Humidity (%)	55%
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / <u>7</u> / 8
Intensity of Odour	0 / <u>1</u> / 2 / 3 / 4
Characteristic of Odour	minor SSOW smell
Possible Source of Odour	Pretreatment Hall
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / <u>8</u>
Intensity of Odour	<u>1</u> / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<del>Follow-up Actions</del> Remark	




	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Teresa Ng	Pattik y m		Terence CHAN
Signature			NA	
Date	8 Oct 2018	8/10/18		8/10/2018

6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	10 / 10 / 2018
Start & End Time (24hr)	From 11:30 To 12:03
Type of Patrol	<del>Weekly / Monthly / Ac hoc / Follow-up /</del> T & C Period
Weather Condition	Sunny / <u>Cloudy</u> / Windy / Humid / Foggy /
Temperature (°C)	27.5
Relative Humidity (%)	77
Monitoring Point	① / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / ② / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	Strong Hot - Plastic Smell
Possible Source of Odour	PSV of Biogas Holder
Monitoring Point	1 / 2 / ③ / 4 / 5 / 6 / 7 / 8
Intensity of Odour	Sarah ① / ① / 2 / 3 / 4
Characteristic of Odour	Minor Toilet Smell
Possible Source of Odour	Building 1
Monitoring Point	1 / 2 / 3 / ④ / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / ⑤ / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / ⑥ / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<del>Follow up Actions</del> Remark	



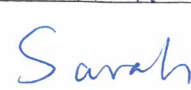
	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Terence Ng	Patrick Lim		Sarah Ho
Signature			NA	
Date	10 Oct 2018	10/10/18		10/10/2018

6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	10 / 10 / 2018
Start & End Time (24hr)	From 11:30 To 12:03
Type of Patrol	<del>Weekly / Monthly / Ac hoc / Follow-up /</del> T & C Period
Weather Condition	<del>Sunny / Cloudy / Windy / Humid / Foggy /</del> Rainy.
Temperature (°C)	27.5
Relative Humidity (%)	77
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<del>Follow-up Actions</del> Remark	Monitoring Point 7 & 8 cancelled due to rainy day at 12:03.

	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Terence Ng	Duffrick ym		Sarah Ho
Signature			NA	
Date	10 Oct 2018	10/10/18		10/10/2018



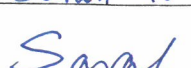


6. Appendix

Organic Resources Recovery Centre (Phase 1)

Odour Patrol Record Log Sheet

Parameter	Observations
Date	12 / 10 / 2018
Start & End Time (24hr)	From 11:25 To 11:52
Type of Patrol	<del>Weekly / Monthly / Ad hoc / Follow-up</del> T & C Period
Weather Condition	Sunny / Cloudy / Windy / Humid / Foggy /
Temperature (°C)	25.9
Relative Humidity (%)	63
Monitoring Point	① / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / ② / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	Strong Hot Plastic (intermittent)
Possible Source of Odour	PSV of Biogas Holder
Monitoring Point	1 / 2 / ③ / 4 / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / ④ / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / ⑤ / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / ⑥ / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<del>Follow-up Actions</del> Remark	Lower has compost smell (intermittent).

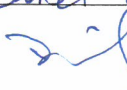


	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Daniel Choi	Patrick Yim		Sarah Ho
Signature			NA	
Date	12/10/2018	12/10/18.		12/10/18

6. Appendix

Organic Resources Recovery Centre (Phase 1)

Odour Patrol Record Log Sheet

Parameter	Observations
Date	12/10/2018
Start & End Time (24hr)	From 11:25 To 11:52
Type of Patrol	Weekly / Monthly / Ac hoc / Follow-up / T & C Period
Weather Condition	Sunny / Cloudy / Windy / Humid / Foggy /
Temperature (°C)	25.9
Relative Humidity (%)	63
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<del>Follow-up Actions</del> Remark	



	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Daniel Choi	Patricia Jui		Sarah Ho
Signature			NA	
Date	12/10/2018	12/10/18		12/10/18

6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	15 / 10 / 2018
Start & End Time (24hr)	From 11:31 To 11:50
Type of Patrol	<del>Weekly / Monthly / Ac hoc / Follow-up</del> T & C Period
Weather Condition	Sunny / <u>Cloudy</u> / Windy / Humid / Foggy /
Temperature (°C)	26.4
Relative Humidity (%)	77
Monitoring Point	① / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / ② / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	Hot Plastic (Intermittent)
Possible Source of Odour	PSV of Biogas Holder
Monitoring Point	1 / 2 / ③ / 4 / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / ④ / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / ⑤ / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / ⑥ / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	Compost & toilet smell
Possible Source of Odour	Building 2, portable toilet
<del>Follow-up Actions</del> Remark	

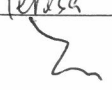
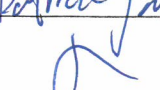
	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Terese Ng	Patrick Jm		Sarah HO
Signature			NA	Sarah
Date	15 Oct 2018	15/10/18		15/10/2018

6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	15 / 10 / 2018
Start & End Time (24hr)	From 11:31 To 11:50
Type of Patrol	Weekly / Monthly / Ac hoc / Follow-up / T & C Period
Weather Condition	Sunny / <u>Cloudy</u> / Windy / Humid / Foggy /
Temperature (°C)	26.4
Relative Humidity (%)	77
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / <u>7</u> / 8
Intensity of Odour	0 / <u>1</u> / 2 / 3 / 4
Characteristic of Odour	SSOW smell
Possible Source of Odour	Pre-treatment area
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / <u>8</u>
Intensity of Odour	0 / <u>1</u> / 2 / 3 / 4
Characteristic of Odour	Rubbish smell
Possible Source of Odour	Waste Collection Truck
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<del>Follow-up Actions</del> Remark	

	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Teresa Ng	Dorothy Lim		Sarah HO
Signature			NA	Sarah
Date	15 Oct 2018	15/10/18		15/10/2018

6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	18 October 2018
Start & End Time (24hr)	From 14:05 To 14:30
Type of Patrol	<del>Weekly / Monthly / Ad hoc / Follow up</del> T & C Period Patrol
Weather Condition	Sunny / <u>Cloudy</u> / Windy / Humid / Foggy /
Temperature (°C)	26°C
Relative Humidity (%)	77%
Monitoring Point	① / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / ② / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	Hot Plastic smell
Possible Source of Odour	PRV of Gas Holder
Monitoring Point	1 / 2 / ③ / 4 / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / ④ / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / ⑤ / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	minor glass smell
Possible Source of Odour	glass
Monitoring Point	1 / 2 / 3 / 4 / 5 / ⑥ / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<del>Follow-up Actions</del> Remark	Outside the door of Pipe Gallery, smell of Compost; from Louver of Pipe Gallery

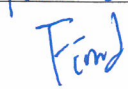
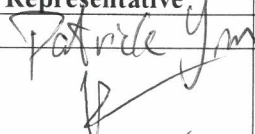

	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Fiona Lam	Patricia Lim		Terence Chan
Signature			NA	
Date	18/10/2018	18/10/18		18/10/2018

6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

<b>Parameter</b>	<b>Observations</b>
<b>Date</b>	18 <sup>th</sup> October 2018
<b>Start &amp; End Time (24hr)</b>	From 14:05 To 14:30
<b>Type of Patrol</b>	<del>Weekly / Monthly / Ad hoc / Follow up</del> T & C Period Patrol
<b>Weather Condition</b>	Sunny <u>Cloudy</u> / Windy / Humid / Foggy /
<b>Temperature (°C)</b>	26°C
<b>Relative Humidity (%)</b>	73%
<b>Monitoring Point</b>	1 / 2 / 3 / 4 / 5 / 6 / <u>7</u> / 8
Intensity of Odour	0 / <u>1</u> / 2 / 3 / 4
Characteristic of Odour	Smell of SSO, Washwater
Possible Source of Odour	RCV Bay, Vacuum Truck
<b>Monitoring Point</b>	1 / 2 / 3 / 4 / 5 / 6 / 7 / <u>8</u>
Intensity of Odour	<u>0</u> / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<b>Monitoring Point</b>	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<b>Monitoring Point</b>	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<b>Monitoring Point</b>	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<b>Follow-up Actions</b>	Remark




	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
<b>Name</b>	Fiona Lam	Patricia Yam		Terence Chan
<b>Signature</b>			NA	
<b>Date</b>	18/10/2018	18/10/18		18/10/2018

6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	19 / 10 / 2018
Start & End Time (24hr)	From 9:00 To 9:17
Type of Patrol	<del>Weekly / Monthly / Ad-hoc / Follow-up</del> T & C Period
Weather Condition	Sunny / <u>Cloudy</u> / Windy / Humid / Foggy /
Temperature (°C)	24.7
Relative Humidity (%)	70
Monitoring Point	① / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / ② / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	Hot Plastic
Possible Source of Odour	PSV of Biogas Holder
Monitoring Point	1 / 2 / ③ / 4 / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / ④ / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / ⑤ / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	minor compost smell
Possible Source of Odour	composting hall
Monitoring Point	1 / 2 / 3 / 4 / 5 / ⑥ / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<del>Follow-up Actions</del> Remark	

	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	TESS CHAN	Terence Chan		Sarah HO
Signature			NA	
Date	18 Oct 2018	19/10/18		19/10/2018

6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	19 / 10 / 2018
Start & End Time (24hr)	From 9:00 To 9:17
Type of Patrol	Weekly / Monthly / Ad hoc / Follow-up / <u>T &amp; C Period</u>
Weather Condition	Sunny / <u>Cloudy</u> / Windy / Humid / Foggy /
Temperature (°C)	24.7
Relative Humidity (%)	70
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / <u>7</u> / 8
Intensity of Odour	<u>0</u> / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / <u>8</u>
Intensity of Odour	<u>0</u> / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Follow-up Actions Remark	

	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	TESS CHAN	Patrick Jm		Sarah HO
Signature	Tess	R	NA	Sarah
Date	19 Oct 2018	19/10/18		19/10/2018



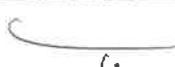


6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	22 October 2018
Start & End Time (24hr)	From 11:31 To 11:47
Type of Patrol	Weekly / Monthly / Ad hoc / Follow-up / T & C Period
Weather Condition	<u>Sunny</u> / Cloudy / Windy / Humid / Foggy /
Temperature (°C)	28°C
Relative Humidity (%)	74%
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	<u>0</u> / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / <u>1</u> / 2 / 3 / 4
Characteristic of Odour	plastic smell
Possible Source of Odour	PSV of Gas Holder
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / <u>1</u> / 2 / 3 / 4
Characteristic of Odour	plastic smell
Possible Source of Odour	PSV of Gas Holder
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	<u>0</u> / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	<u>0</u> / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	<u>0</u> / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<del>Follow-up Actions</del> Remark	



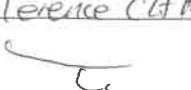
	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Teresa Ng	Patricia Jim		Terence CHAN
Signature			NA	
Date	22/10/2018	22/10/18		22/10/2018

6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	22 October 2018
Start & End Time (24hr)	From 11:31 To 11:47
Type of Patrol	Weekly / Monthly / Ad hoc / Follow-up / T & C Period
Weather Condition	<u>Sunny</u> / Cloudy / Windy / Humid / Foggy /
Temperature (°C)	28°C
Relative Humidity (%)	74%
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / <u>7</u> / 8
Intensity of Odour	0 / <u>1</u> / 2 / 3 / 4
Characteristic of Odour	smell of SOW
Possible Source of Odour	Petroleum Hall
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / <u>8</u>
Intensity of Odour	0 / <u>1</u> / 2 / 3 / 4
Characteristic of Odour	plastic smell - intermittent
Possible Source of Odour	PSV of Gas Holder
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<b>Follow-up Actions</b> Remark	

	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Teresa Ng	Patrick Jm		Terence CHAN
Signature			NA	
Date	22/10/2018	22/10/18		22/10/2018

6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	24 / 10 / 2018
Start & End Time (24hr)	From 13:57 To 14:22
Type of Patrol	<del>Weekly / Monthly / Ad hoc / Follow up / T &amp; C Period</del>
Weather Condition	Sunny / <u>Cloudy</u> / Windy / Humid / Foggy /
Temperature (°C)	26.8
Relative Humidity (%)	69
Monitoring Point	① / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	Minor Hot Plastic
Possible Source of Odour	PSV of Biogas Holder
Monitoring Point	1 / ② / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	Hot Plastic
Possible Source of Odour	PSV of Biogas Holder
Monitoring Point	1 / 2 / ③ / 4 / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / ④ / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / ⑤ / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / ⑥ / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<del>Follow up Actions</del> Remark	Louwer <del>at</del> centrifuge has strong digestate smell.




	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Teresa Ng	Patrick Ym		Sarah HO
Signature			NA	Sarah
Date	24 / 10 / 2018	24 / 10 / 18		24 / 10 / 2018

6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	24/10/2018
Start & End Time (24hr)	From 13:57 To 14:22
Type of Patrol	<del>Weekly / Monthly / Ad hoc / Follow up / T &amp; C Period</del>
Weather Condition	Sunny / <u>Cloudy</u> / Windy / Humid / Foggy /
Temperature (°C)	26.8
Relative Humidity (%)	69
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / <u>7</u> / 8
Intensity of Odour	0 / <u>1</u> / 2 / 3 / 4
Characteristic of Odour	Rubbish smell, minor hot plastic
Possible Source of Odour	pre-treatment skip area, PSV of Biogas Holder
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / <u>8</u>
Intensity of Odour	<u>0</u> / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<del>Follow-up Actions</del> Remark	

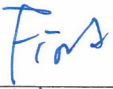


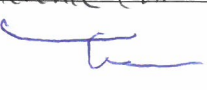
	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Teresa Ng	Patrick Yam		Sarah HO
Signature			NA	
Date	24/10/2018	24/10/18.		24/10/2018

6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	26 October 2018
Start & End Time (24hr)	From 10:05 To 10:20
Type of Patrol	Weekly / Monthly / Ad hoc / Follow-up / T&C Period Patrol
Weather Condition	(Sunny) Cloudy / Windy / Humid / Foggy /
Temperature (°C)	~28°C
Relative Humidity (%)	~74%
Monitoring Point	① / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / ② / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	Plastic Biogas Holder.
Monitoring Point	1 / 2 / ③ / 4 / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / ④ / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4 / 20
Characteristic of Odour	
Possible Source of Odour	grass.
Monitoring Point	1 / 2 / 3 / 4 / ⑤ / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	grass
Monitoring Point	1 / 2 / 3 / 4 / 5 / ⑥ / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	rubbish / plastic process hall. fan
<del>Follow-up Actions</del> - Remarks	
This is a copy record only. Please refer to the final report from ALS	






	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Fiona LAM	Bill CHEN	Edwin, Tsz kin	Terence CHAN
Signature				
Date	26/10/2018	26/10/2018	26/10/2018	26/10/2018

6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	26 October 2018
Start & End Time (24hr)	From 10:05 To 10:20
Type of Patrol	Weekly / Monthly / Ad hoc / Follow-up / T&C Period Patrol
Weather Condition	<u>Sunny</u> / Cloudy / Windy / Humid / Foggy /
Temperature (°C)	~ 28°C
Relative Humidity (%)	~ 78%
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / <u>7</u> / 8
Intensity of Odour	<del>0 / 1 / 2 / 3 / 4</del> / 8
Characteristic of Odour	Exhaust gas
Possible Source of Odour	Vehicles
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / <u>8</u>
Intensity of Odour	<del>0 / 1 / 2 / 3 / 4</del> / 8
Characteristic of Odour	rubbish
Possible Source of Odour	rubbish Truck
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<del>Follow-up Actions</del> <i>Remarks</i>	
This is a copy record only. Please refer to the final report from ALS.	


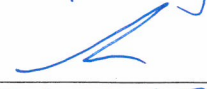


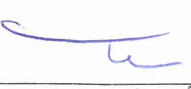
	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Fiona Lam	Bill Chen	Edwin, Tsz Kin	Terence Chan
Signature			 	
Date	26/10/2018	26/10/2018	26/10/2018	26/10/2018

6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	26 October 2018
Start & End Time (24hr)	From 18:03 To 18:15
Type of Patrol	<del>Weekly / Monthly / Ad hoc / Follow-up</del> T & C Period
Weather Condition	Sunny / Cloudy / Windy / Humid / Foggy / Night
Temperature (°C)	~ 27°C
Relative Humidity (%)	~ 80%
Monitoring Point	① 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	Grass
Possible Source of Odour	Grass
Monitoring Point	1 / ② / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	Plastic
Possible Source of Odour	Biogas Holder
Monitoring Point	1 / 2 / ③ / 4 / 5 / 6 / 7 / 8
Intensity of Odour	<del>0 / 1 / 2 / 3 / 4</del> 0 & 1
Characteristic of Odour	Plastic
Possible Source of Odour	Biogas Holder
Monitoring Point	1 / 2 / 3 / ④ / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / ⑤ / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / ⑥ / 7 / 8
Intensity of Odour	<del>0 / 1 / 2 / 3 / 4</del> 0 & 1
Characteristic of Odour	Rubbish
Possible Source of Odour	Process hall Fan
<del>Follow-up Actions</del> Remark	This is a copy record only. Please refer to the final report from ALS.

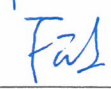
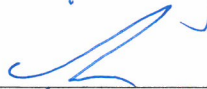
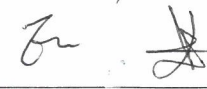
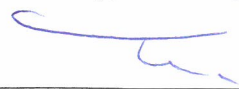
	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	FIONA LAM	Philip Cheung	Edwin, Tszkin	Terence CHAN
Signature			 	
Date	26/10/2018	26/10/18	26/10/18	26/10/2018

6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	26 October 2018
Start & End Time (24hr)	From 18:03 To 18:15
Type of Patrol	<del>Weekly / Monthly / Ad hoc / Follow-up</del> T & C Period
Weather Condition	Sunny / Cloudy / Windy / Humid / Foggy / Night
Temperature (°C)	~ 27°C
Relative Humidity (%)	~ 80%
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	Rubbish
Possible Source of Odour	Plant
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<b>Follow-up Actions</b> Remark	
This is a copy record only. Please refer to the final report from ALS	

	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Fiona LAM	Philip Cheung	Edwin, Tszkin	Terence CHAN
Signature				
Date	26/10/2018	26/10/18	26/10/18	26/10/2018



6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	29 / 10 / 2018
Start & End Time (24hr)	From 11:32 To 11:55
Type of Patrol	<del>Weekly / Monthly / Ad hoc / Follow up / T &amp; C Period</del>
Weather Condition	Sunny / Cloudy / Windy / Humid / Foggy /
Temperature (°C)	26.5
Relative Humidity (%)	30
Monitoring Point	① / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / ② / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	Hot Plastic
Possible Source of Odour	PSV of Biogas Holder
Monitoring Point	1 / 2 / ③ / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	Rubbish smell & Hot Plastic
Possible Source of Odour	WCV, PSV of Biogas Holder
Monitoring Point	1 / 2 / 3 / ④ / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / ⑤ / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / ⑥ / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<del>Follow up Actions</del> Remark	


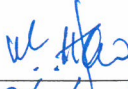

	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Fiona LAM	C L CHOW		Sarah HO
Signature	Fiona	W. Chow	NA	Sarah
Date	29/10/2018	29/10/2018		29/10/2018

6. Appendix

Organic Resources Recovery Centre (Phase 1)

Odour Patrol Record Log Sheet

Parameter	Observations
Date	29 / 10 / 2018
Start & End Time (24hr)	From 11:32 To 11:55
Type of Patrol	<del>Weekly / Monthly / Ad hoc / Follow-up / T &amp; C Period</del>
Weather Condition	Sunny / Cloudy / Windy / Humid / Foggy /
Temperature (°C)	26.5
Relative Humidity (%)	30
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<del>Follow-up Actions</del> Remark	



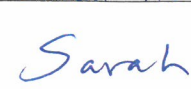
	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Fiona Lam	CL Chew		Sarah Ho
Signature			NA	
Date	29/10/2018	29/10/2018		29/10/2018

6. Appendix

Organic Resources Recovery Centre (Phase 1)

Odour Patrol Record Log Sheet

Parameter	Observations
Date	31 / 10 / 2018
Start & End Time (24hr)	From 11:01 To 11:26
Type of Patrol	<del>Weekly / Monthly / Ad hoc / Follow-up / T &amp; C Period</del>
Weather Condition	Sunny / Cloudy / Windy / Humid / Foggy /
Temperature (°C)	25.5
Relative Humidity (%)	32
Monitoring Point	① / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / ② / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	Hot Plastic (Intermittent)
Possible Source of Odour	PSV of Biogas Holder
Monitoring Point	1 / 2 / ③ / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	Grass, sewage, hot plastic smell (minor)
Possible Source of Odour	Tree, truck, psv of Biogas Holder
Monitoring Point	1 / 2 / 3 / ④ / 5 / 6 / 7 / 8
Intensity of Odour	0 / ① / 2 / 3 / 4
Characteristic of Odour	Digestate smell (minor)
Possible Source of Odour	Mixing Unit
Monitoring Point	1 / 2 / 3 / 4 / ⑤ / 6 / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / ⑥ / 7 / 8
Intensity of Odour	① / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<del>Follow-up Actions</del> Remark	




	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Fiona Lam	Patrick Ym		Sarah Ho
Signature			NA	
Date	31/10/2018	31/10/18		31/10/2018

6. Appendix

**Organic Resources Recovery Centre (Phase 1)**

**Odour Patrol Record Log Sheet**

Parameter	Observations
Date	31 / 10 / 2018
Start & End Time (24hr)	From 11:01 To 11:26
Type of Patrol	<del>Weekly / Monthly / Ad hoc / Follow up</del> / T & C Period
Weather Condition	Sunny / Cloudy / Windy / Humid / Foggy /
Temperature (°C)	25.5
Relative Humidity (%)	32
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
Monitoring Point	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8
Intensity of Odour	0 / 1 / 2 / 3 / 4
Characteristic of Odour	
Possible Source of Odour	
<b>Follow-up Actions</b> Remark	

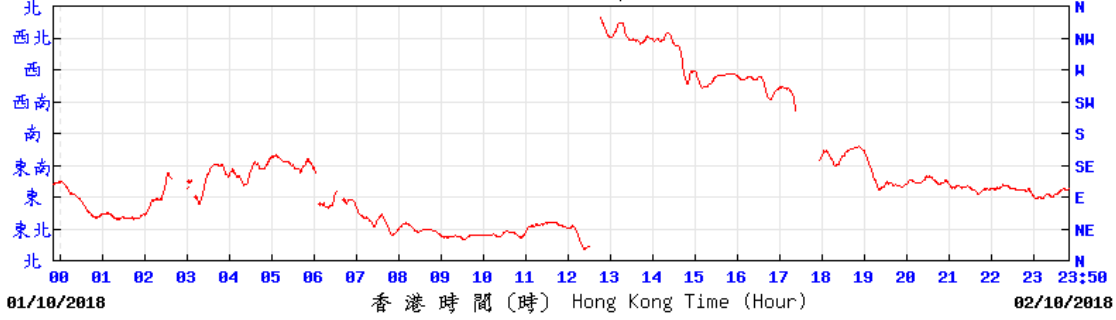
	EPD Representative	Employer Representative	Independent Odour Patrol Team	OSCAR Bioenergy JV
Name	Fiona Lam	Patrick Ym		Sarah HO
Signature			NA	
Date	31/10/2018	31/10/18		31/10/2018

Annex H2

## Local Wind Direction and Wind Speed

## Wind Direction

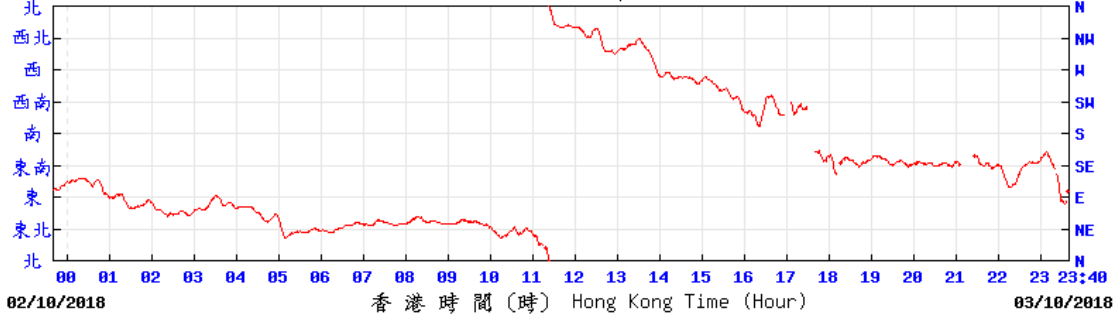
(於香港時間 2018 年10月02日23時50分更新) (Updated at 23:50H on 2 Oct 2018)



R2C

© 香港天文台 Hong Kong Observatory

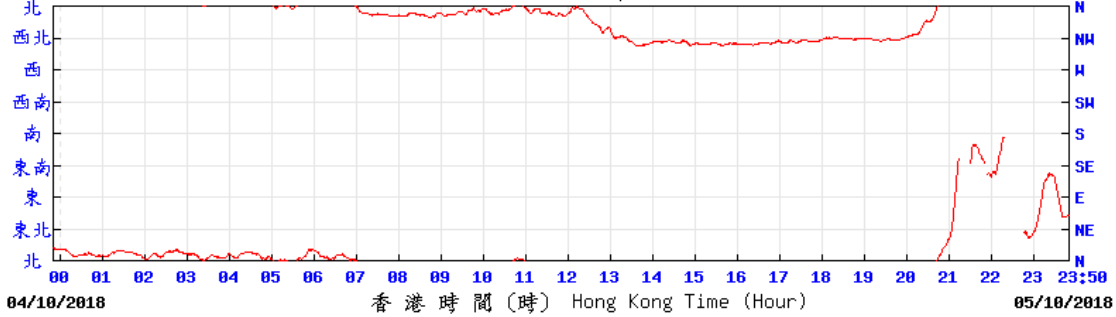
(於香港時間 2018 年10月03日23時40分更新) (Updated at 23:40H on 3 Oct 2018)



R2C

© 香港天文台 Hong Kong Observatory

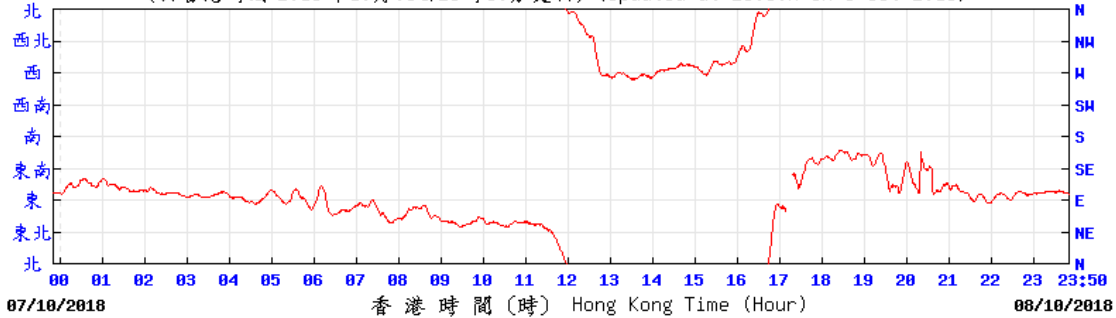
(於香港時間 2018 年10月05日23時50分更新) (Updated at 23:50H on 5 Oct 2018)



R2C

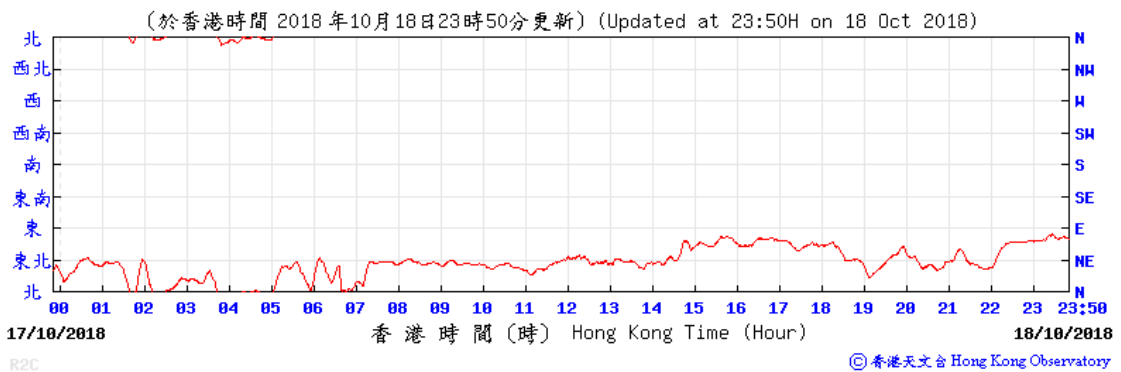
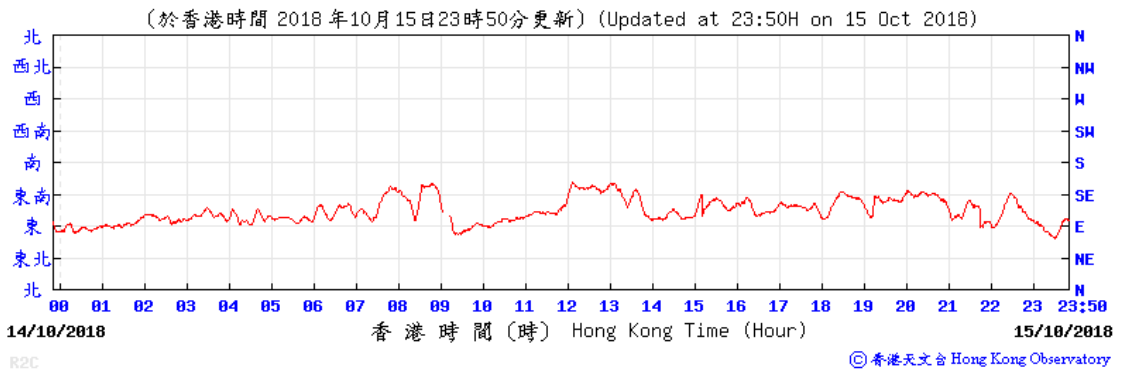
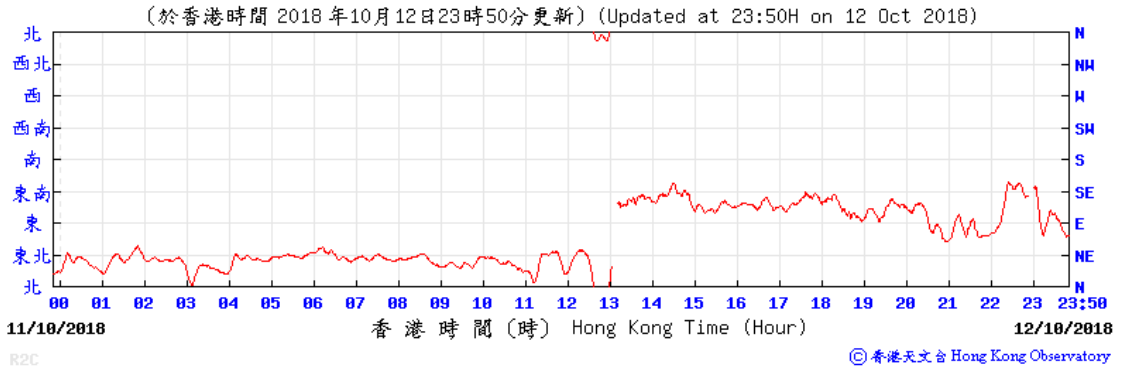
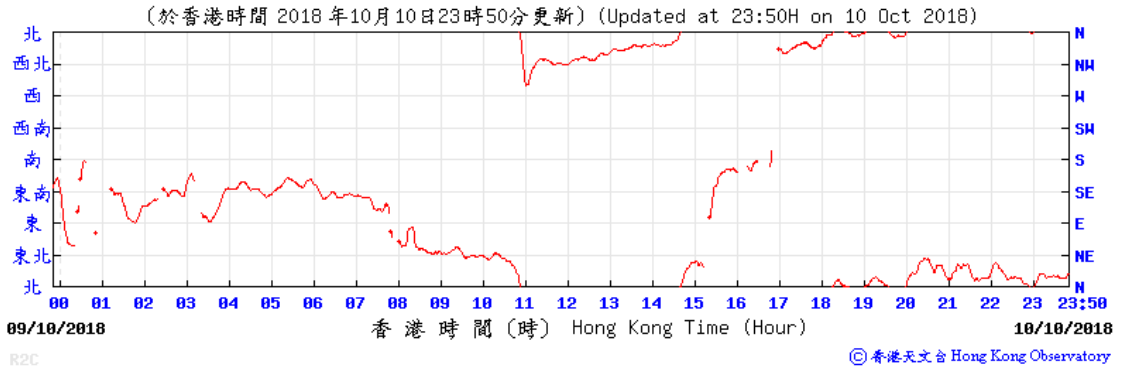
© 香港天文台 Hong Kong Observatory

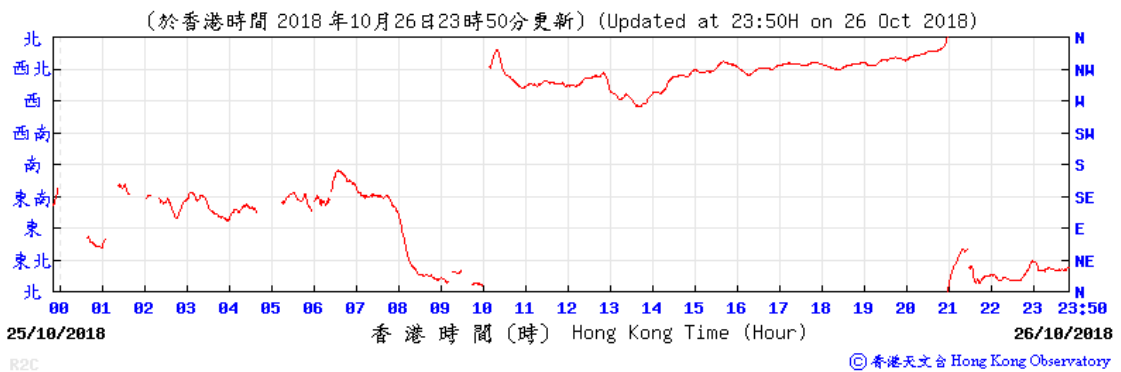
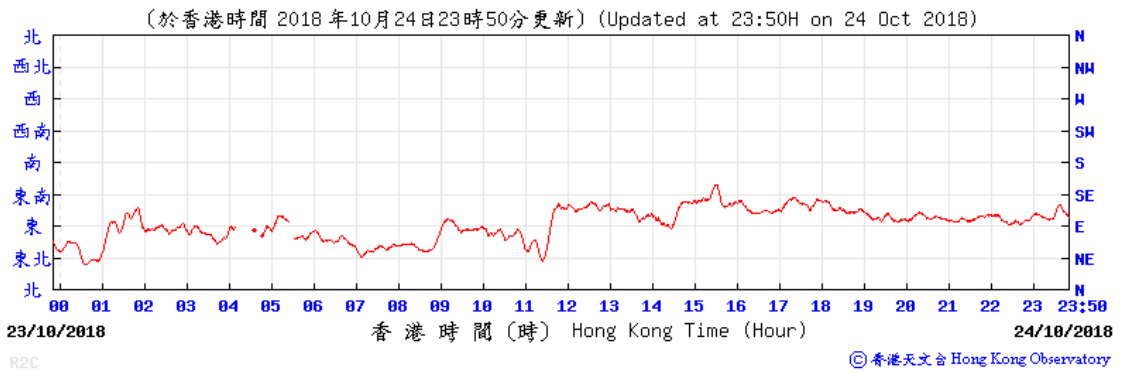
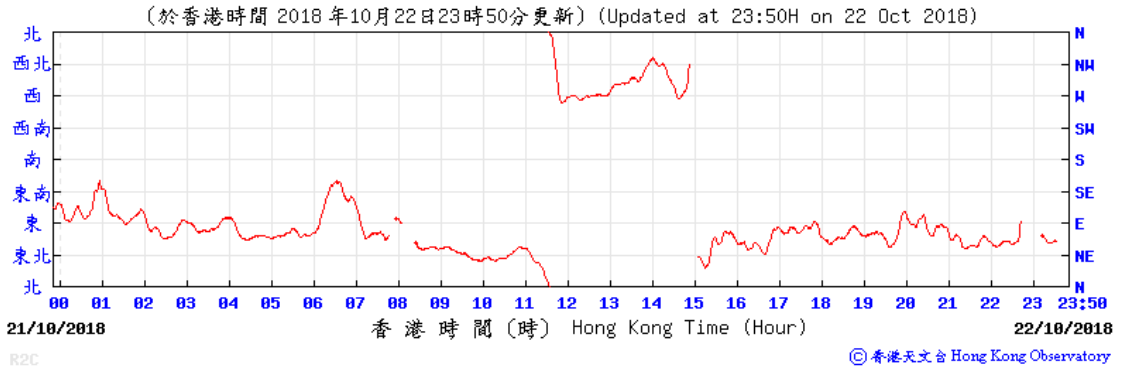
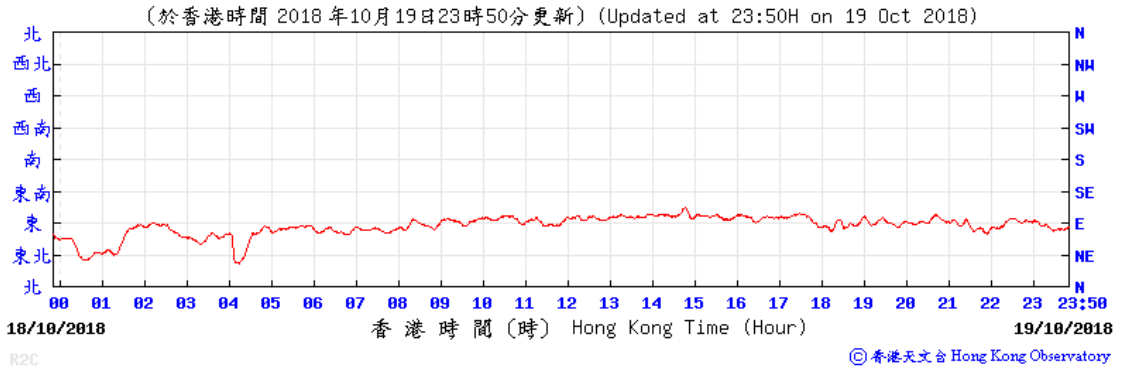
(於香港時間 2018 年10月08日23時50分更新) (Updated at 23:50H on 8 Oct 2018)



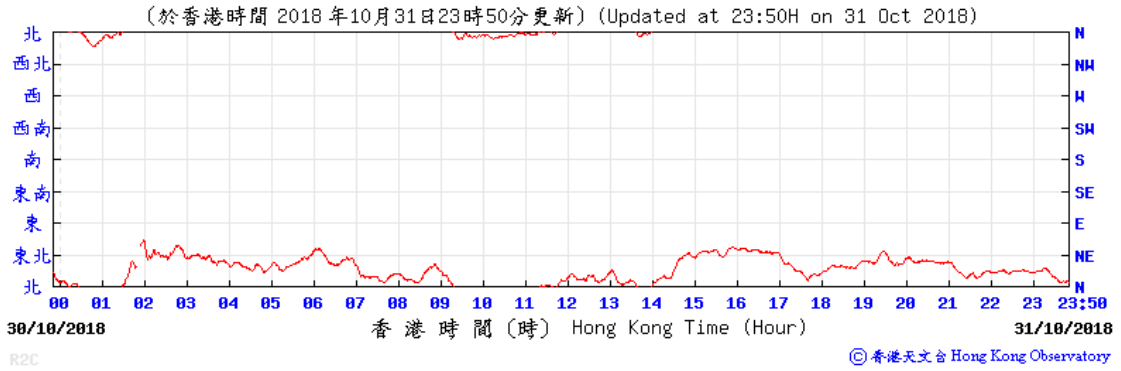
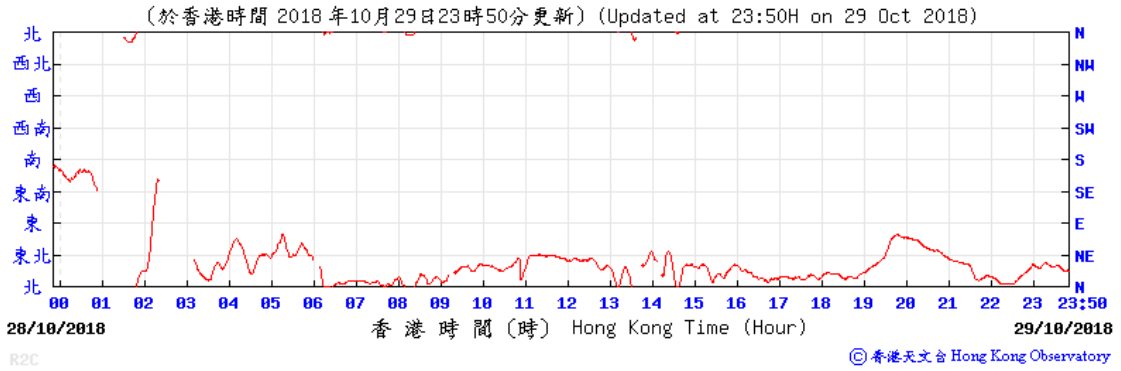
R2C

© 香港天文台 Hong Kong Observatory



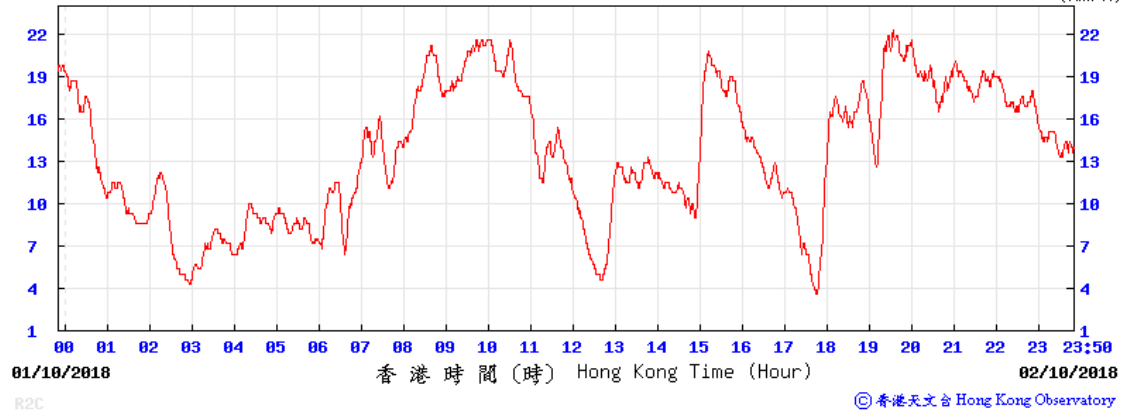




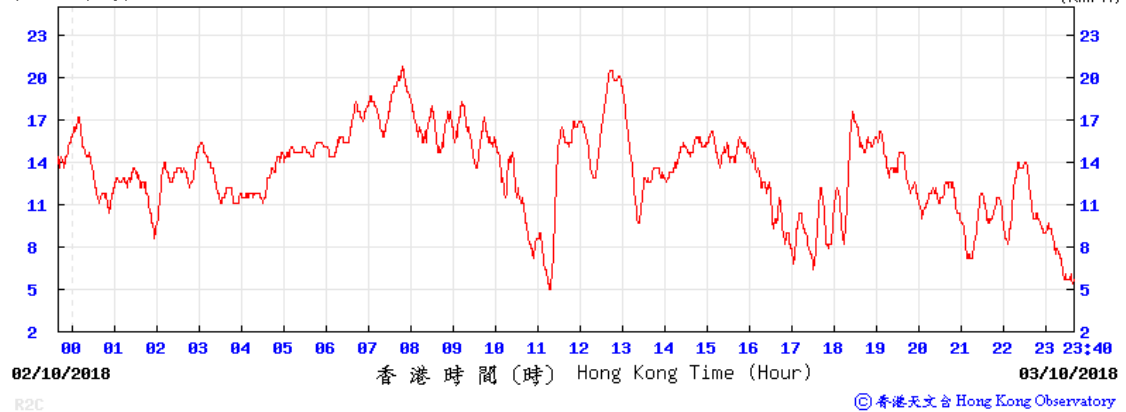


## Wind Speed

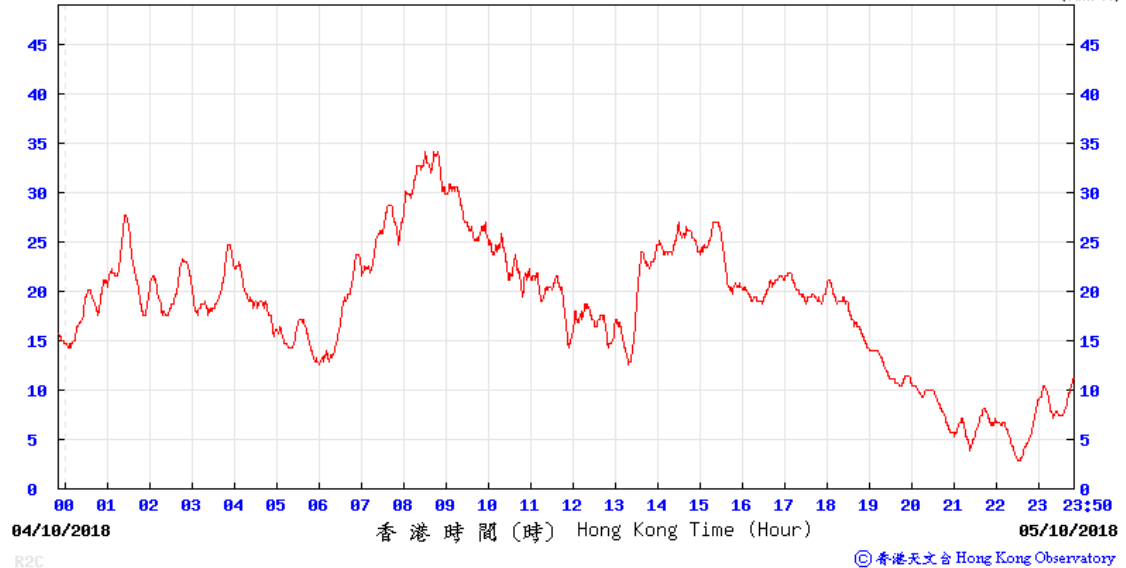
(公里/小時) (於香港時間 2018 年10月 2日23時50分更新) (Updated at 23:50H on 2 Oct 2018) (km/h)



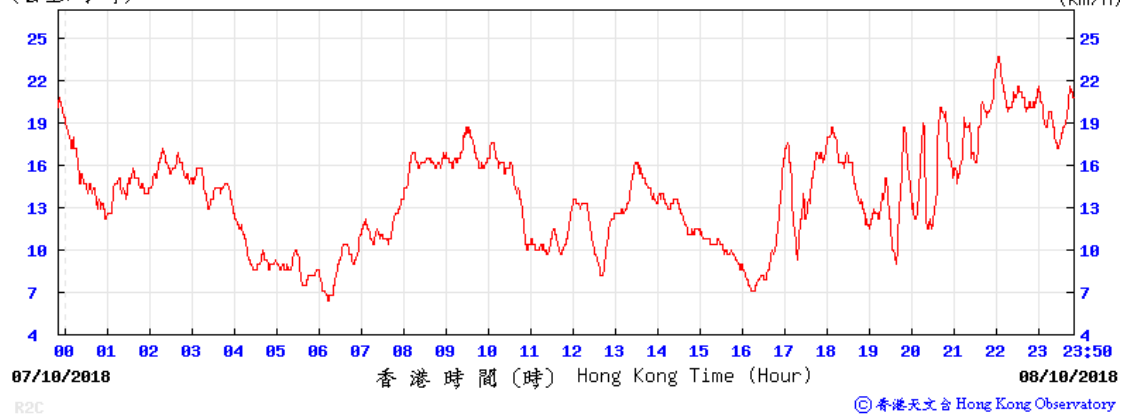
(公里/小時) (於香港時間 2018 年10月 3日23時40分更新) (Updated at 23:40H on 3 Oct 2018) (km/h)



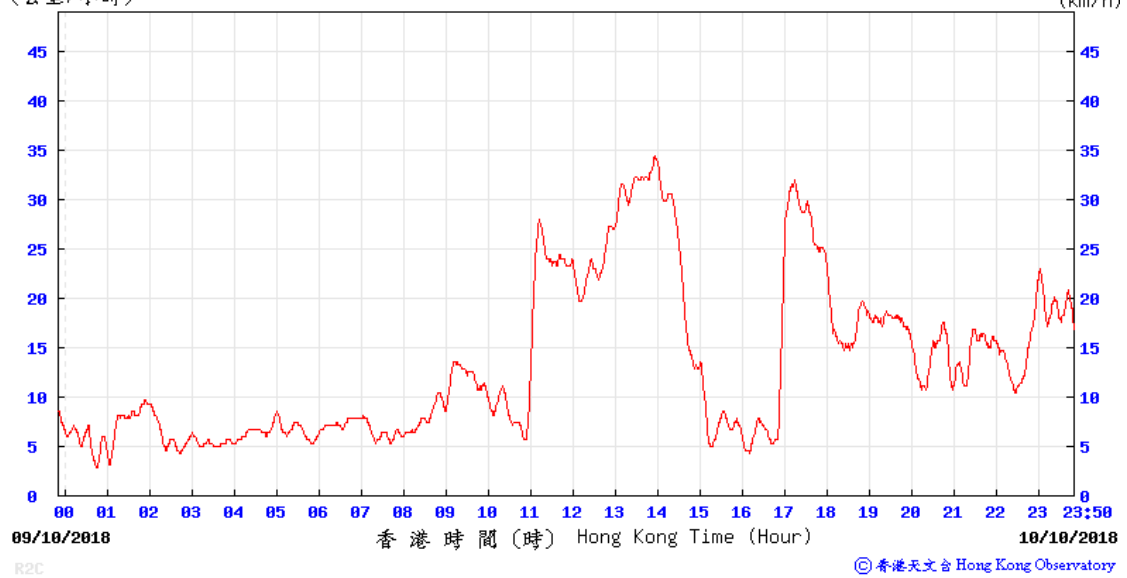
(公里/小時) (於香港時間 2018 年10月 5日23時50分更新) (Updated at 23:50H on 5 Oct 2018) (km/h)



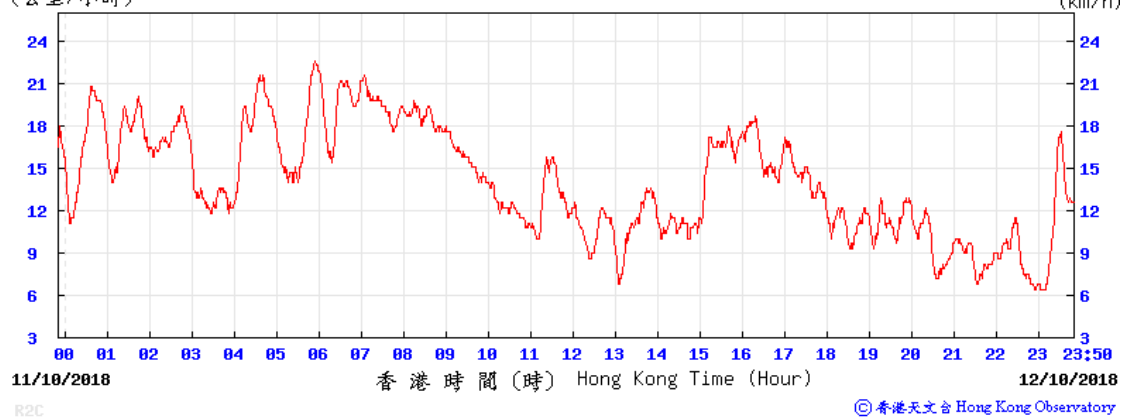
(公里/小時) (於香港時間 2018 年10月 8日23時50分更新) (Updated at 23:50H on 8 Oct 2018) (km/h)



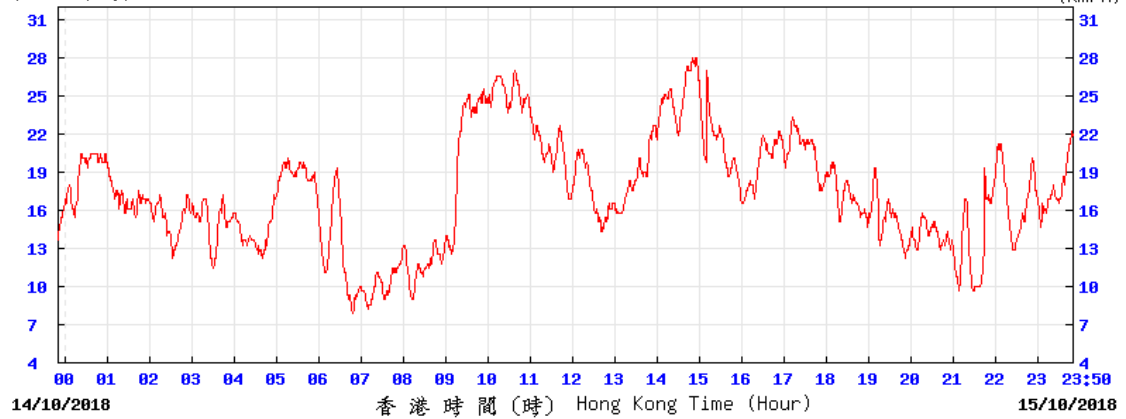
(公里/小時) (於香港時間 2018 年10月10日23時50分更新) (Updated at 23:50H on 10 Oct 2018) (km/h)



(公里/小時) (於香港時間 2018 年10月12日23時50分更新) (Updated at 23:50H on 12 Oct 2018) (km/h)



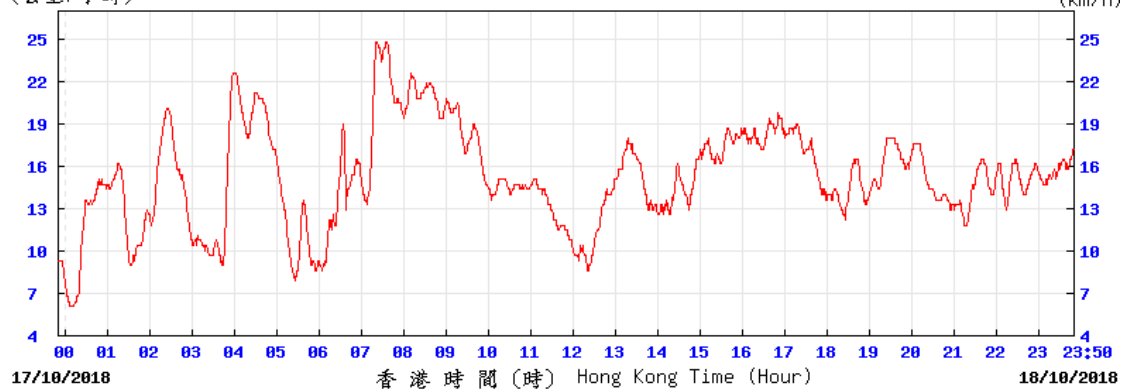
(公里/小時) (於香港時間 2018 年10月15日23時50分更新) (Updated at 23:50H on 15 Oct 2018) (km/h)



R2C

©香港天文台 Hong Kong Observatory

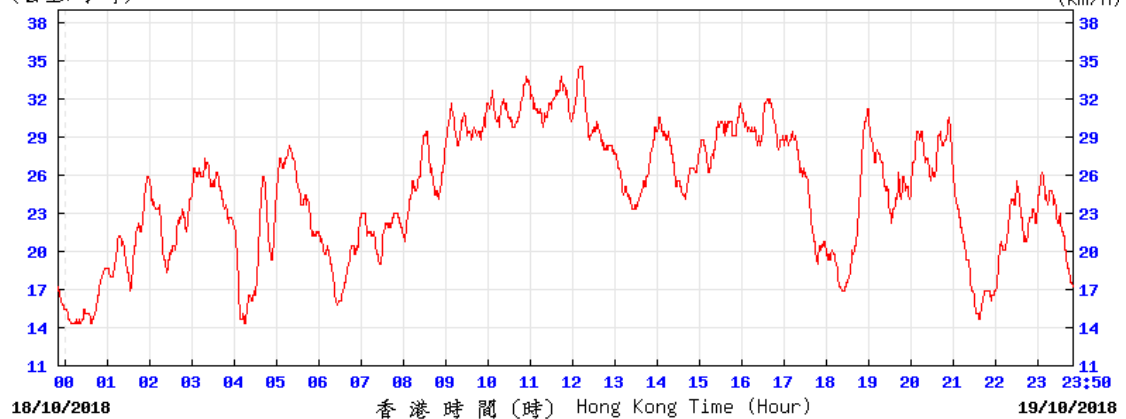
(公里/小時) (於香港時間 2018 年10月18日23時50分更新) (Updated at 23:50H on 18 Oct 2018) (km/h)



R2C

©香港天文台 Hong Kong Observatory

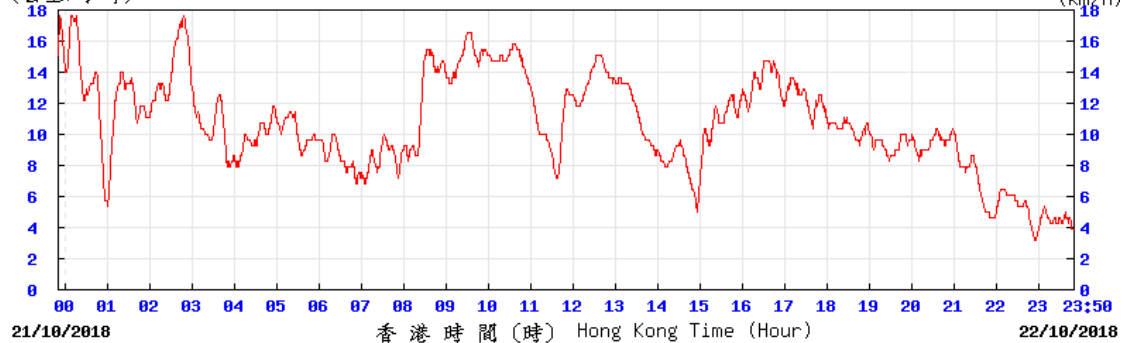
(公里/小時) (於香港時間 2018 年10月19日23時50分更新) (Updated at 23:50H on 19 Oct 2018) (km/h)



R2C

©香港天文台 Hong Kong Observatory

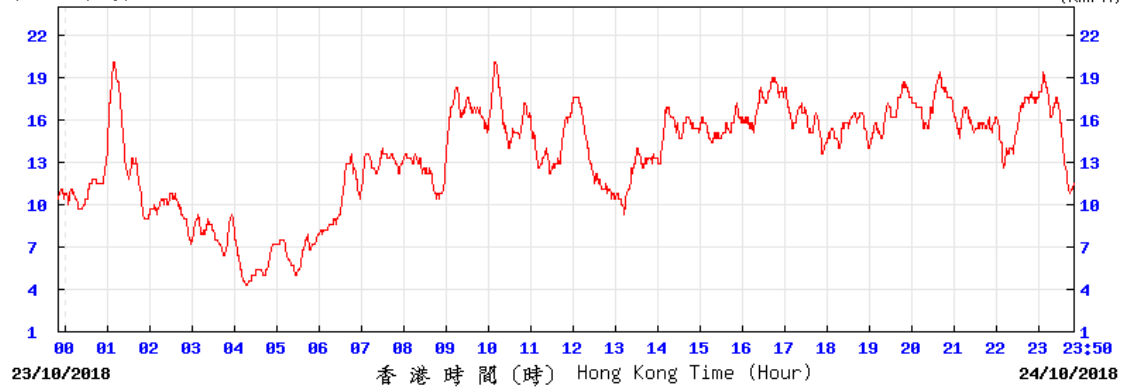
(公里/小時) (於香港時間 2018 年10月22日23時50分更新) (Updated at 23:50H on 22 Oct 2018) (km/h)



R2C

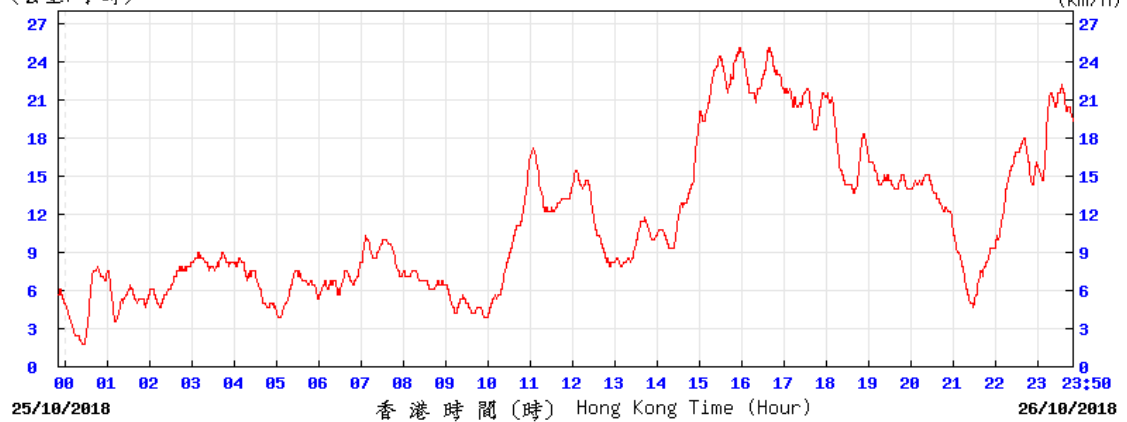
©香港天文台 Hong Kong Observatory

(公里/小時) (於香港時間 2018 年10月24日23時50分更新) (Updated at 23:50H on 24 Oct 2018) (km/h)



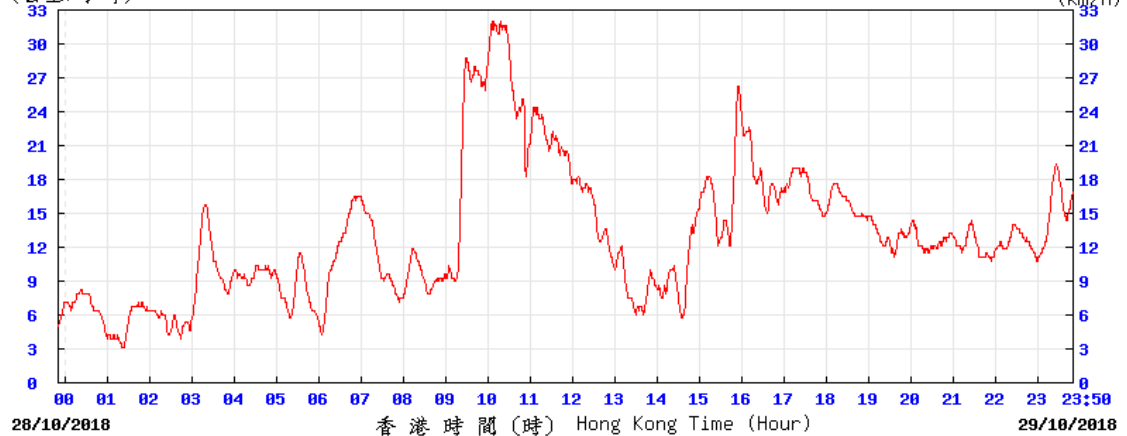
R2C ©香港天文台 Hong Kong Observatory

(公里/小時) (於香港時間 2018 年10月26日23時50分更新) (Updated at 23:50H on 26 Oct 2018) (km/h)



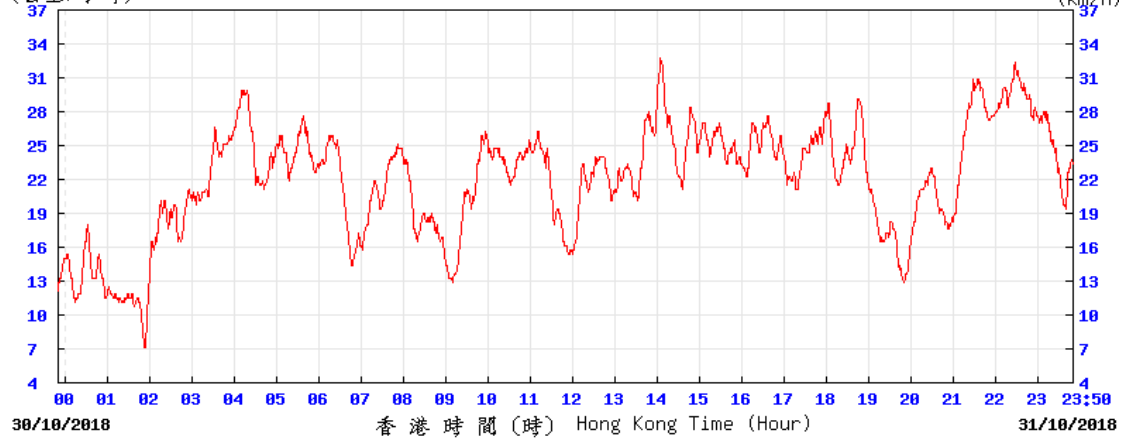
R2C ©香港天文台 Hong Kong Observatory

(公里/小時) (於香港時間 2018 年10月29日23時50分更新) (Updated at 23:50H on 29 Oct 2018) (km/h)



R2C ©香港天文台 Hong Kong Observatory

(公里/小時) (於香港時間 2018 年10月31日23時50分更新) (Updated at 23:50H on 31 Oct 2018) (km/h)



R2C

© 香港天文台 Hong Kong Observatory

Annex H3

## Odour Sampling Result

Annex H4

## Action and Limit Levels for Odour Nuisance



### Odour Intensity Level

Level	Odour Intensity
0	Not detected. No odour perceived or an odour so weak that it cannot be easily
1	Slight identifiable odour, and slight chance to have odour
2	Moderate identifiable odour, and moderate chance to have odour
3	Strong identifiable, likely to have odour nuisance
4	Extreme severe odour, and unacceptable odour level

### Action and Limit Levels for Odour Nuisance

Parameter	Action Level	Limit Level
Odour Nuisance (from odour patrol)	When one documented compliant is received <sup>(1)</sup> , or  Odour Intensity of 2 is measured from odour patrol.	Two or more documented complaints are received <sup>(1)</sup> within a week; or  Odour intensity of 3 or above is measured from odour patrol.

Note:

(1) Once the compliant is received by the Project Proponent (EPD), the Project Proponent would investigate and verify the complaint whether it is related to the potential odour emission from the OWTF and its on-site wastewater treatment unit.

### Event and Action Plan for Odour Monitoring

EVENT	ACTION	
	Person-in-charge of Odour	Project Proponent <sup>(1)</sup>
<b>ACTION LEVEL</b>		
Exceedance of action level (Odour Patrol)	<ol style="list-style-type: none"> <li>1. Identify source/reason of exceedance;</li> <li>2. Repeat odour patrol to confirm finding.</li> </ol>	<ol style="list-style-type: none"> <li>1. Carry out investigation to identify the source/reason of exceedance. Investigation should be completed within 2 weeks;</li> <li>2. Rectify any unacceptable practice;</li> <li>3. Implement more mitigation measures if necessary;</li> <li>4. Inform DSD or the operator of the Siu Ho Wan Sewage Treatment Works (SHWSTW) if exceedance is considered to be caused by the operation of the SHWSTW.</li> <li>5. Inform North Lantau Refuse Transfer Station (NLTS) operator if exceedance is considered to be caused by the operation of NLTS.</li> </ol>

EVENT	ACTION	
	Person-in-charge of Odour	Project Proponent <sup>(1)</sup>
Exceedance of action level (Odour Complaints)	<ol style="list-style-type: none"> <li>1. Identify source/reason of exceedance;</li> <li>2. Carry out odour patrol to determinate odour intensity.</li> </ol>	<ol style="list-style-type: none"> <li>1. Carry out investigation and verify the complaint whether it is related to potential odour emission from the nearby SHWSTW;</li> <li>2. Carry out investigation to identify the source/reason of exceedance. Investigation should be completed within 2 weeks;</li> <li>3. Rectify any unacceptable practice;</li> <li>4. Implement more mitigation measures if necessary;</li> <li>5. Inform DSD or the operator of the SHWSTW if exceedance is considered to be caused by the operation of the SHWSTW.</li> </ol>

EVENT	ACTION	
	Person-in-charge of Odour	Project Proponent <sup>(1)</sup>
<b>LIMIT LEVEL</b>		
Exceedance of Limit level	<ol style="list-style-type: none"> <li>1. Identify source/reason of exceedance;</li> <li>2. Inform EPD;</li> <li>3. Repeat odour patrol to confirm findings;</li> <li>4. Increase odour patrol frequency to bi-weekly;</li> <li>5. Assess effectiveness of remedial action and keep EPD informed of the results;</li> <li>6. If exceedance stops, cease additional odour patrol.</li> </ol>	<ol style="list-style-type: none"> <li>1. Carry out investigation to identify the source/reason of exceedance. Investigation should be completed within 2 week;</li> <li>2. Rectify any unacceptable practice;</li> <li>3. Formulate remedial actions;</li> <li>4. Ensure remedial actions properly implemented;</li> <li>5. If exceedance continues, consider what more/enhanced mitigation measures should be implemented;</li> </ol>

Note: <sup>(1)</sup>Project Proponent shall identify an implementation agent