ภาคผนวก ข
ผลการตรวจวิเคราะห์คุณภาพสิ่งแวดล้อม

ภาคผนวก ข-1

ผลการติดตามตรวจสอบคุณภาพอากาศในบรรยากาศโดยทั่วไป

United Analyst and Engineering Consultant Co., Ltd.
3 Soi Udomsuk 41, Sukhumvit Road, Bangchak, Phrakhanong, Bangkok 10260
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ABC-TEST-TR-1001
TEST/ME 2007

ANALYSIS REPORT

CUSTOMER NAME	: MAXXON WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KHAO NONG PLA KHAO SARABURI 18140		
CONTACT INFORMATION	: TEL. : 061-3918230 e-mail : tanasak.kaewsan@maxxonwheels.com		
SAMPLING SOURCE	: แหล่งกำเนิดฝุ่น 4 บริเวณรอบ สำนักงานใหญ่ โซนที่ผลิตล้อ		
SAMPLE TYPE	: AMBIENT	**RECEIVED DATE**	: JUNE 17 2024
SAMPLING DATE	: [illegible]	**ANALYTICAL DATE**	: JUNE 17-21 2024
SAMPLING TIME	: [illegible]	**ISSUE DATE**	: JUNE 25, 2024
SAMPLING BY	: MR SUPHAKORN SUANSRI	**REPORT NO.**	: 2024-(0)0643
ANALYZED BY	: MISS JETJARIN TUNSA-AT	**WORK NO.**	: 2023-(0)0172
		ANALYSIS NO.	: T24AN026-0010 - T24AN026-0016

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT			
			วิธีการเก็บตัวอย่างฝุ่น 4 บริเวณรอบ สำนักงานใหญ่ โซนที่ผลิตล้อ			
			* T24N026-0011	** T24N026-0012	*** T24N026-0013	**** T24N026-0014
TOTAL SUSPENDED PARTICULATE	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.079	0.059	0.030	0.035
PARTICULATE MATTER (≤ 10 µm)	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.033	0.022	0.018	0.020
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE	COMPLETE

REMARK
TSP, PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE
TSP : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I PART 50 APPENDIX B, REFERENCE METHOD FOR THE DETERMINATION OF SUSPENDED PARTICULATE MATTER IN THE ATMOSPHERE (HIGH VOLUME METHOD) REVISED AS OF JULY 1, 2021
PM10 : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I PART 50 APPENDIX J, REFERENCE METHOD FOR THE DETERMINATION OF PARTICULATE MATTER AS PM10 IN THE ATMOSPHERE (HIGH VOLUME METHOD) REVISED AS OF JULY 1, 2021
* : SAMPLING FROM 09:30 HOUR ON JUNE 12, 2024 TO 09:00 HOUR ON JUNE 13, 2024
** : SAMPLING FROM 09:30 HOUR ON JUNE 13, 2024 TO 09:00 HOUR ON JUNE 14, 2024
*** : SAMPLING FROM 09:30 HOUR ON JUNE 14, 2024 TO 09:00 HOUR ON JUNE 15, 2024
**** : SAMPLING FROM 09:30 HOUR ON JUNE 15, 2024 TO 09:00 HOUR ON JUNE 16, 2024

[illegible]
[MISS SUEDAREE LERDPANJPAN]
LABORATORY SUPERVISOR

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ABC-TEST-TR-1001
TEST/ME 2007

ANALYSIS REPORT

CUSTOMER NAME	: MAXXON WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KHAO NONG PLA KHAO SARABURI 18140		
CONTACT INFORMATION	: TEL. : 061-3918230 e-mail : tanasak.kaewsan@maxxonwheels.com		
SAMPLING SOURCE	: แหล่งกำเนิดฝุ่น 4 บริเวณรอบ สำนักงานใหญ่ โซนที่ผลิตล้อ		
SAMPLE TYPE	: AMBIENT	**RECEIVED DATE**	: JUNE 12, 2024
SAMPLING DATE	: [illegible]	**ANALYTICAL DATE**	: JUNE 17-21, 2024
SAMPLING TIME	: [illegible]	**ISSUE DATE**	: JUNE 25, 2024
SAMPLING BY	: MR SUPHAKORN SUANSRI	**REPORT NO.**	: 2024-(0)0645
ANALYZED BY	: MISS JETJARIN TUNSA-AT	**WORK NO.**	: 2023-(0)0172
		ANALYSIS NO.	: T24N026-0008 - T24N026-0010

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			แหล่งกำเนิดฝุ่น 4 บริเวณรอบ สำนักงานใหญ่ โซนที่ผลิตล้อ		
			* T24N026-0008	** T24N026-0009	*** T24N026-0010
TOTAL SUSPENDED PARTICULATE	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.032	0.030	0.032
PARTICULATE MATTER (≤ 10 µm)	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.018	0.016	0.020
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
TSP, PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE
TSP : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I PART 50 APPENDIX B, REFERENCE METHOD FOR THE DETERMINATION OF SUSPENDED PARTICULATE MATTER IN THE ATMOSPHERE (HIGH VOLUME METHOD) REVISED AS OF JULY 1, 2021
PM10 : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I PART 50 APPENDIX J, REFERENCE METHOD FOR THE DETERMINATION OF PARTICULATE MATTER AS PM10 IN THE ATMOSPHERE (HIGH VOLUME METHOD) REVISED AS OF JULY 1, 2021
* : SAMPLING FROM 09:30 HOUR ON JUNE 8, 2024 TO 09:00 HOUR ON JUNE 10, 2024
** : SAMPLING FROM 09:30 HOUR ON JUNE 10, 2024 TO 09:00 HOUR ON JUNE 11, 2024
*** : SAMPLING FROM 09:30 HOUR ON JUNE 11, 2024 TO 09:00 HOUR ON JUNE 12, 2024

[illegible]
[MISS SUEDAREE LERDPANJPAN]
LABORATORY SUPERVISOR

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Tel 0 2361 9939 Fax 0 2361 9940 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME	: MAZDA WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 3 NONG PLA KHAEO NONG PLA MO NONG KHAE SAKAEO 18140		
CONTACT INFORMATION	: TEL. 081-0525225 E-mail : tanawat.kaewmon@mazdawheels.com		
SAMPLING SOURCE	: ตู้ควบคุมไฟฟ้าหน้าโรงงาน ด้านทางเข้าออก โซน 1 ของโรงงาน		
SAMPLE TYPE	: AMBIENT	**RECEIVED DATE**	: JUNE 11 2024
SAMPLING DATE	: 12 - 15 JUNE 2024	**ANALYTICAL DATE**	: JUNE 17-21, 2024
SAMPLING TIME	: 12 - 15 JUNE 2024	**ISSUE DATE**	: JUNE 25, 2024
SAMPLING BY	: MR. SUPHAKORN SUANSRI	**REPORT NO.**	: 2024-0008857
ANALYZED BY	: MISS JUTAMAS TUNGA-AT	**WORK NO.**	: 2023-00972
		ANALYSIS NO.	: T24A0228-0004 - T24A0228-0007

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT			
			* T24A0228-0004	** T24A0228-0005	*** T24A0228-0006	**** T24A0228-0007
TOTAL SUSPENDED PARTICULATE	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.095	0.058	0.057	0.039
PARTICULATE MATTER (≤ 10 µm)	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.033	0.028	0.026	0.023
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE	COMPLETE

REMARK
TSP, (25°C,1atm) : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I PART 50 APPENDIX B, REFERENCE METHOD FOR THE DETERMINATION OF SUSPENDED PARTICULATE MATTER IN THE ATMOSPHERE (HIGH VOLUME METHOD) REVISED AS OF JULY 1, 2021.
PM10 : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I PART 50 APPENDIX J, REFERENCE METHOD FOR THE DETERMINATION OF PARTICULATE MATTER AS PM10 IN THE ATMOSPHERE (HIGH VOLUME METHOD) REVISED AS OF JULY 1, 2021.
* : SAMPLING FROM 08:30 HOUR ON JUNE 12, 2024 TO 08:30 HOUR ON JUNE 13, 2024.
** : SAMPLING FROM 08:30 HOUR ON JUNE 13, 2024 TO 08:30 HOUR ON JUNE 14, 2024.
*** : SAMPLING FROM 08:30 HOUR ON JUNE 14, 2024 TO 08:30 HOUR ON JUNE 15, 2024.
**** : SAMPLING FROM 08:30 HOUR ON JUNE 15, 2024 TO 08:30 HOUR ON JUNE 16, 2024.

(MISS JUTAMAS TUNGA-AT)
LABORATORY SUPERVISOR

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Tel 0 2361 9939 Fax 0 2361 9940 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME	: MAZDA WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 3 NONG PLA KHAEO NONG PLA MO NONG KHAE SAKAEO 18140		
CONTACT INFORMATION	: TEL. 081-0525225 E-mail : tanawat.kaewmon@mazdawheels.com		
SAMPLING SOURCE	: ตู้ควบคุมไฟฟ้าหน้าโรงงาน ด้านทางเข้าออก โซน 1 ของโรงงาน		
SAMPLE TYPE	: AMBIENT	**RECEIVED DATE**	: JUNE 11, 2024
SAMPLING DATE	: 12 - 15 JUNE 2024	**ANALYTICAL DATE**	: JUNE 17-21, 2024
SAMPLING TIME	: 12 - 15 JUNE 2024	**ISSUE DATE**	: JUNE 25, 2024
SAMPLING BY	: MR. SUPHAKORN SUANSRI	**REPORT NO.**	: 2024-0008857
ANALYZED BY	: MISS JUTAMAS TUNGA-AT	**WORK NO.**	: 2023-00972
		ANALYSIS NO.	: T24A0228-0004 - T24A0228-0007

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			* T24A0228-0004	** T24A0228-0005	*** T24A0228-0006
TOTAL SUSPENDED PARTICULATE	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.095	0.058	0.057
PARTICULATE MATTER (≤ 10 µm)	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.033	0.028	0.026
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
TSP, (25°C,1atm) : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I PART 50 APPENDIX B, REFERENCE METHOD FOR THE DETERMINATION OF SUSPENDED PARTICULATE MATTER IN THE ATMOSPHERE (HIGH VOLUME METHOD) REVISED AS OF JULY 1, 2021.
PM10 : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I PART 50 APPENDIX J, REFERENCE METHOD FOR THE DETERMINATION OF PARTICULATE MATTER AS PM10 IN THE ATMOSPHERE (HIGH VOLUME METHOD) REVISED AS OF JULY 1, 2021.
* : SAMPLING FROM 08:30 HOUR ON JUNE 12, 2024 TO 08:30 HOUR ON JUNE 13, 2024.
** : SAMPLING FROM 08:30 HOUR ON JUNE 13, 2024 TO 08:30 HOUR ON JUNE 14, 2024.
*** : SAMPLING FROM 08:30 HOUR ON JUNE 14, 2024 TO 08:30 HOUR ON JUNE 15, 2024.

(MISS JUTAMAS TUNGA-AT)
LABORATORY SUPERVISOR

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Tel 0 2311 2838 Fax 0 2311 2839 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

TIME *	RESULT (ppm) NITROGEN DIOXIDE ปริมาณไนโตรเจนไดออกไซด์ ด้วยวิธีการดูดกลืนโดยใช้แสงอัลตราไวโอเลต			
	JUNE 12-13, 2024 T2406036-0013	JUNE 13-14, 2024 T2406036-0013	JUNE 14-15, 2024 T2406036-0013	JUNE 15-16, 2024 T2406036-0014
00:00-01:00 HOUR	0.0004	0.0000	0.0004	0.0004
01:00-02:00 HOUR	0.0000	0.0000	0.0004	0.0000
02:00-03:00 HOUR	0.0005	0.0000	0.0009	0.0000
03:00-04:00 HOUR	0.0006	0.0000	0.0007	0.0000
04:00-05:00 HOUR	0.0004	0.0006	0.0007	0.0000
05:00-06:00 HOUR	0.0000	0.0006	0.0007	0.0000
06:00-07:00 HOUR	0.0000	0.0000	0.0004	0.0000
07:00-08:00 HOUR	0.0000	0.0000	0.0000	0.0000
08:00-09:00 HOUR	0.0000	0.0000	0.0000	0.0000
09:00-10:00 HOUR	0.0000	0.0000	0.0000	0.0000
10:00-11:00 HOUR	0.0000	0.0000	0.0000	0.0000
11:00-12:00 HOUR	0.0000	0.0000	0.0000	0.0000
12:00-13:00 HOUR	0.0000	0.0000	0.0000	0.0000
13:00-14:00 HOUR	0.0000	0.0000	0.0000	0.0000
14:00-15:00 HOUR	0.0000	0.0000	0.0000	0.0000
15:00-16:00 HOUR	0.0000	0.0000	0.0000	0.0000
16:00-17:00 HOUR	0.0000	0.0000	0.0000	0.0000
17:00-18:00 HOUR	0.0000	0.0000	0.0000	0.0000
18:00-19:00 HOUR	0.0000	0.0000	0.0000	0.0000
19:00-20:00 HOUR	0.0000	0.0000	0.0000	0.0000
20:00-21:00 HOUR	0.0000	0.0000	0.0000	0.0000
21:00-22:00 HOUR	0.0000	0.0000	0.0000	0.0000
22:00-23:00 HOUR	0.0000	0.0000	0.0000	0.0000
23:00-00:00 HOUR	0.0000	0.0000	0.0000	0.0000
00:00-01:00 HOUR	0.0000	0.0000	0.0000	0.0000
01:00-02:00 HOUR	0.0000	0.0000	0.0000	0.0000
02:00-03:00 HOUR	0.0000	0.0000	0.0000	0.0000
03:00-04:00 HOUR	0.0000	0.0000	0.0000	0.0000
04:00-05:00 HOUR	0.0000	0.0000	0.0000	0.0000
05:00-06:00 HOUR	0.0000	0.0000	0.0000	0.0000
06:00-07:00 HOUR	0.0000	0.0000	0.0000	0.0000
07:00-08:00 HOUR	0.0000	0.0000	0.0000	0.0000

ORR TOLA BANSONGSRIRUK
LABORATORY SUPERVISOR

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2024-U004883

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Tel 0 2311 2838 Fax 0 2311 2839 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME	: MAZDA WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 BOWIN PLA MAKHAM HONG, PLA, PHO HONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 061-3518226 e-mail : [illegible]		
MEASURING PLACE	: [illegible]		
MEASURING TYPE	: AMBIENT (24H)	RECEIVED DATE	: JUNE 9-16, 2024
MEASURING DATE	: JUNE 9-16, 2024	ANALYTICAL DATE	: JUNE 9-16, 2024
MEASURING TIME	: *	ISSUE DATE	: JUNE 20, 2024
MEASURING METHOD	: CHEMILUMINESCENCE	REPORT NO.	: 2024-U004883
MEASURED BY	: MR SUPHACHAI SUWAN	WORK NO.	: 2024-00013
		ANALYSIS NO.	: T2406036-0008 - T2406036-0015

TIME *	RESULT (ppm) NITROGEN DIOXIDE ปริมาณไนโตรเจนไดออกไซด์ ด้วยวิธีการดูดกลืนโดยใช้แสงอัลตราไวโอเลต		
	JUNE 9-10, 2024 T2406036-0008	JUNE 10-11, 2024 T2406036-0009	JUNE 11-12, 2024 T2406036-0010
00:00-01:00 HOUR	0.0030	0.0085	0.0057
01:00-02:00 HOUR	0.0000	0.0077	0.0000
02:00-03:00 HOUR	0.0029	0.0041	0.0070
03:00-04:00 HOUR	0.0000	0.0055	0.0059
04:00-05:00 HOUR	0.0000	0.0055	0.0062
05:00-06:00 HOUR	0.0000	0.0059	0.0064
06:00-07:00 HOUR	0.0000	0.0059	0.0068
07:00-08:00 HOUR	0.0000	0.0063	0.0068
08:00-09:00 HOUR	0.0048	0.0068	0.0075
09:00-10:00 HOUR	0.0070	0.0091	0.0070
10:00-11:00 HOUR	0.0076	0.0095	0.0083
11:00-12:00 HOUR	0.0081	0.0072	0.0087
12:00-13:00 HOUR	0.0095	0.0076	0.0094
13:00-14:00 HOUR	0.0096	0.0078	0.0090
14:00-15:00 HOUR	0.0098	0.0074	0.0081
15:00-16:00 HOUR	0.0096	0.0076	0.0075
16:00-17:00 HOUR	0.0110	0.0071	0.0070
17:00-18:00 HOUR	0.0110	0.0077	0.0071
18:00-19:00 HOUR	0.0098	0.0082	0.0071
19:00-20:00 HOUR	0.0095	0.0084	0.0077
20:00-21:00 HOUR	0.0094	0.0084	0.0076
21:00-22:00 HOUR	0.0090	0.0083	0.0076
22:00-23:00 HOUR	0.0087	0.0079	0.0077
23:00-00:00 HOUR	0.0082	0.0077	0.0080

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Tel. 0 2393 2838 Fax 0 2393 2839 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

TIME *	RESULT (ppm) NITROGEN DIOXIDE ปริมาณไนโตรเจนไดออกไซด์ ที่ บางเลือน สำนักงานเขตหนองจอก วันที่ 9-10 มิถุนายน 2567			
	JUNE 9-10, 2024 วันที่ 9-10 มิถุนายน	JUNE 10-11, 2024 วันที่ 10-11 มิถุนายน	JUNE 10-11, 2024 วันที่ 10-11 มิถุนายน	JUNE 10-11, 2024 วันที่ 10-11 มิถุนายน
08:00-09:00 HOUR	0.0111	0.0108	0.0107	0.0110
09:00-10:00 HOUR	0.0096	0.0098	0.0096	0.0094
10:00-11:00 HOUR	0.0081	0.0080	0.0079	0.0075
11:00-12:00 HOUR	0.0076	0.0080	0.0062	0.0063
12:00-13:00 HOUR	0.0077	0.0081	0.0066	0.0065
13:00-14:00 HOUR	0.0077	0.0083	0.0081	0.0067
14:00-15:00 HOUR	0.0077	0.0075	0.0071	0.0076
15:00-16:00 HOUR	0.0079	0.0083	0.0080	0.0082
16:00-17:00 HOUR	0.0087	0.0100	0.0102	0.0098
17:00-18:00 HOUR	0.0102	0.0094	0.0118	0.0110
18:00-19:00 HOUR	0.0109	0.0103	0.0121	0.0108
19:00-20:00 HOUR	0.0110	0.0098	0.0118	0.0109
20:00-21:00 HOUR	0.0108	0.0097	0.0107	0.0101
21:00-22:00 HOUR	0.0108	0.0092	0.0097	0.0101
22:00-23:00 HOUR	0.0109	0.0087	0.0085	0.0095
23:00-00:00 HOUR	0.0097	0.0083	0.0081	0.0087
00:00-01:00 HOUR	0.0098	0.0072	0.0084	0.0090
01:00-02:00 HOUR	0.0089	0.0086	0.0086	0.0089
02:00-03:00 HOUR	0.0102	0.0093	0.0091	0.0091
03:00-04:00 HOUR	0.0097	0.0086	0.0094	0.0092
04:00-05:00 HOUR	0.0096	0.0071	0.0083	0.0095
05:00-06:00 HOUR	0.0103	0.0083	0.0091	0.0099
06:00-07:00 HOUR	0.0108	0.0091	0.0083	0.0090
07:00-08:00 HOUR	0.0111	0.0102	0.0108	0.0099

(MR. DELA BARSONCAUR JR.)
LABORATORY SUPERVISOR

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3024-U004552

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Tel. 0 2393 2838 Fax 0 2393 2839 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME	: WAGON WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 62 MOO 5 NONG PLA KRADI NONG PLA PO NONG KHAE SAMRONG 10540		
CONTACT INFORMATION	: TEL. 061-3918224 E-mail : [illegible]		
MEASURING PLACE	: ชุมชนบึงลาดปูน ซ.4 บางโฉม ตำบลหนองปลิง อำเภอเมืองฯ		
MEASURING TYPE	: AMBIENT (24h)	RECEIVED DATE	: JUNE 9-10, 2024
MEASURING DATE	: JUNE 9-10, 2024	ANALYTICAL DATE	: JUNE 9-10, 2024
MEASURING TIME	: *	ISSUE DATE	: JUNE 20, 2024
MEASURING METHOD	: CHEMILUMINESCENCE	REPORT NO.	: 2024-U004552
MEASURED BY	: MR.SUPHAKORN SUWISRI	WORK NO.	: 2023-00017
		ANALYSIS NO.	: T2346024-0001 - T2346024-0007

TIME *	RESULT (ppm) NITROGEN DIOXIDE ปริมาณไนโตรเจนไดออกไซด์ ที่ บางเลือน สำนักงานเขตหนองจอก วันที่ 9-10 มิถุนายน 2567		
	JUNE 9-10, 2024 วันที่ 9-10 มิถุนายน	JUNE 10-11, 2024 วันที่ 10-11 มิถุนายน	JUNE 10-11, 2024 วันที่ 10-11 มิถุนายน
08:00-09:00 HOUR	0.0112	0.0111	0.0117
09:00-10:00 HOUR	0.0100	0.0097	0.0098
10:00-11:00 HOUR	0.0082	0.0077	0.0075
11:00-12:00 HOUR	0.0075	0.0080	0.0062
12:00-13:00 HOUR	0.0075	0.0084	0.0083
13:00-14:00 HOUR	0.0074	0.0079	0.0080
14:00-15:00 HOUR	0.0080	0.0087	0.0086
15:00-16:00 HOUR	0.0098	0.0099	0.0074
16:00-17:00 HOUR	0.0102	0.0092	0.0098
17:00-18:00 HOUR	0.0108	0.0095	0.0093
18:00-19:00 HOUR	0.0116	0.0107	0.0091
19:00-20:00 HOUR	0.0112	0.0107	0.0099
20:00-21:00 HOUR	0.0119	0.0108	0.0108
21:00-22:00 HOUR	0.0098	0.0102	0.0105
22:00-23:00 HOUR	0.0098	0.0100	0.0101
23:00-00:00 HOUR	0.0090	0.0103	0.0094
00:00-01:00 HOUR	0.0099	0.0102	0.0096
01:00-02:00 HOUR	0.0072	0.0098	0.0091
02:00-03:00 HOUR	0.0073	0.0113	0.0089
03:00-04:00 HOUR	0.0073	0.0103	0.0096
04:00-05:00 HOUR	0.0081	0.0104	0.0098
05:00-06:00 HOUR	0.0092	0.0119	0.0102
06:00-07:00 HOUR	0.0112	0.0115	0.0111
07:00-08:00 HOUR	0.0112	0.0122	0.0115

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United Analyst and Engineering Consultant Co., Ltd.

ITEM *	RESULT (ppm) SULPHUR DIOXIDE			
	[illegible]			
	[illegible]	[illegible]	[illegible]	[illegible]
08:00-09:00 HOUR	0.0019	0.0017	0.0021	0.0019
09:00-10:00 HOUR	0.0018	0.0013	0.0018	0.0014
10:00-11:00 HOUR	0.0018	0.0018	0.0017	0.0013
11:00-12:00 HOUR	0.0016	0.0015	0.0016	0.0013
12:00-13:00 HOUR	0.0019	0.0018	0.0017	0.0016
13:00-14:00 HOUR	0.0018	0.0016	0.0018	0.0019
14:00-15:00 HOUR	0.0019	0.0018	0.0020	0.0023
15:00-16:00 HOUR	0.0020	0.0020	0.0022	0.0019
16:00-17:00 HOUR	0.0021	0.0023	0.0025	0.0027
17:00-18:00 HOUR	0.0023	0.0022	0.0024	0.0026
18:00-19:00 HOUR	0.0025	0.0023	0.0026	0.0024
19:00-20:00 HOUR	0.0024	0.0020	0.0025	0.0027
20:00-21:00 HOUR	0.0019	0.0020	0.0022	0.0016
21:00-22:00 HOUR	0.0018	0.0019	0.0021	0.0018
22:00-23:00 HOUR	0.0018	0.0017	0.0019	0.0019
23:00-00:00 HOUR	0.0019	0.0017	0.0017	0.0019
00:00-01:00 HOUR	0.0016	0.0018	0.0018	0.0016
01:00-02:00 HOUR	0.0016	0.0019	0.0018	0.0018
02:00-03:00 HOUR	0.0018	0.0019	0.0019	0.0018
03:00-04:00 HOUR	0.0018	0.0020	0.0021	0.0021
04:00-05:00 HOUR	0.0012	0.0021	0.0018	0.0021
05:00-06:00 HOUR	0.0021	0.0023	0.0020	0.0019
06:00-07:00 HOUR	0.0019	0.0022	0.0021	0.0019
07:00-08:00 HOUR	0.0018	0.0021	0.0019	0.0020
AVERAGE 24 HOUR	0.0022	0.0019	0.0021	0.0022

(MR.SELA SANGNGLEEPOK)
LABORATORY SUPERVISOR

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2024-JUN4959

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United Analyst and Engineering Consultant Co., Ltd.

ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 BUNG PLA KRAO NONG PLA PO NOW KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 061-2918224 e-mail : [illegible]		
MEASURING PLACE	: [illegible]		
MEASURING TYPE	: AMBIENT (AIR)	RECEIVED DATE	: JUNE 9-16, 2024
MEASURING DATE	: JUNE 9-16, 2024	ANALYTICAL DATE	: JUNE 9-16, 2024
MEASURING TIME	: *	ISSUE DATE	: JUNE 20, 2024
MEASURING METHOD	: UV FLUORESCENCE	REPORT NO.	: 2024-JUN955
MEASURED BY	: MR.SUPHAKORN SUWAN	WORK NO.	: 2023-09172
		ANALYSIS NO.	: T24W033-0008 - T24W039-0014

ITEM *	RESULT (ppm) SULPHUR DIOXIDE		
	[illegible]		
	[illegible]	[illegible]	[illegible]
08:00-09:00 HOUR	0.0023	0.0018	0.0019
09:00-10:00 HOUR	0.0018	0.0015	0.0016
10:00-11:00 HOUR	0.0015	0.0014	0.0014
11:00-12:00 HOUR	0.0015	0.0015	0.0024
12:00-13:00 HOUR	0.0017	0.0016	0.0024
13:00-14:00 HOUR	0.0016	0.0018	0.0025
14:00-15:00 HOUR	0.0024	0.0022	0.0018
15:00-16:00 HOUR	0.0018	0.0020	0.0019
16:00-17:00 HOUR	0.0028	0.0027	0.0023
17:00-18:00 HOUR	0.0027	0.0027	0.0028
18:00-19:00 HOUR	0.0025	0.0026	0.0019
19:00-20:00 HOUR	0.0023	0.0026	0.0027
20:00-21:00 HOUR	0.0021	0.0025	0.0018
21:00-22:00 HOUR	0.0018	0.0020	0.0018
22:00-23:00 HOUR	0.0018	0.0021	0.0019
23:00-00:00 HOUR	0.0019	0.0019	0.0018
00:00-01:00 HOUR	0.0020	0.0019	0.0018
01:00-02:00 HOUR	0.0022	0.0020	0.0017
02:00-03:00 HOUR	0.0022	0.0020	0.0017
03:00-04:00 HOUR	0.0024	0.0021	0.0019
04:00-05:00 HOUR	0.0027	0.0021	0.0021
05:00-06:00 HOUR	0.0028	0.0023	0.0021
06:00-07:00 HOUR	0.0027	0.0024	0.0022
07:00-08:00 HOUR	0.0025	0.0022	0.0022
AVERAGE 24 HOUR	0.0022	0.0021	0.0020

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United Analyst and Engineering Consultant Co., Ltd.
3 Soi Udomsuk 41, Sukhumvit Road, Bangchak, Phrakhanong, Bangkok 10260
Tel 0 2741 2626 Fax 0 2331 2600 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ITEM *	RESULT (ppm)			
	SULPHUR DIOXIDE			
	ชุดมาตรฐานที่ 1	ชุดมาตรฐานที่ 2	ชุดมาตรฐานที่ 3	ชุดมาตรฐานที่ 4
	[illegible]	[illegible]	[illegible]	[illegible]
08:00-09:00 HOUR	0.0018	0.0017	0.0017	0.0016
09:00-10:00 HOUR	0.0017	0.0017	0.0017	0.0017
10:00-11:00 HOUR	0.0015	0.0016	0.0017	0.0009
11:00-12:00 HOUR	0.0016	0.0017	0.0017	0.0008
12:00-13:00 HOUR	0.0017	0.0015	0.0017	0.0006
13:00-14:00 HOUR	0.0018	0.0018	0.0019	0.0013
14:00-15:00 HOUR	0.0020	0.0018	0.0020	0.0016
15:00-16:00 HOUR	0.0021	0.0018	0.0021	0.0021
16:00-17:00 HOUR	0.0020	0.0017	0.0021	0.0023
17:00-18:00 HOUR	0.0020	0.0018	0.0020	0.0020
18:00-19:00 HOUR	0.0019	0.0019	0.0019	0.0024
19:00-20:00 HOUR	0.0019	0.0019	0.0018	0.0021
20:00-21:00 HOUR	0.0018	0.0020	0.0018	0.0019
21:00-22:00 HOUR	0.0017	0.0021	0.0017	0.0020
22:00-23:00 HOUR	0.0015	0.0021	0.0015	0.0014
23:00-00:00 HOUR	0.0012	0.0020	0.0014	0.0012
00:00-01:00 HOUR	0.0011	0.0022	0.0011	0.0010
01:00-02:00 HOUR	0.0011	0.0023	0.0010	0.0009
02:00-03:00 HOUR	0.0011	0.0023	0.0012	0.0011
03:00-04:00 HOUR	0.0012	0.0020	0.0010	0.0012
04:00-05:00 HOUR	0.0014	0.0019	0.0008	0.0013
05:00-06:00 HOUR	0.0017	0.0020	0.0012	0.0014
06:00-07:00 HOUR	0.0021	0.0020	0.0013	0.0014
07:00-08:00 HOUR	0.0020	0.0018	0.0015	0.0021
AVERAGE 24 HOUR	0.0017	0.0019	0.0017	0.0016

Sila Hanzing
[illegible]
LABORATORY SUPERVISOR

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2024-UD04854

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United Analyst and Engineering Consultant Co., Ltd.
3 Soi Udomsuk 41, Sukhumvit Road, Bangchak, Phrakhanong, Bangkok 10260
Tel 0 2741 2626 Fax 0 2331 2600 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME	: RAXON WHEELS (THAILAND) COMPANY LIMITED
ADDRESS	: 82 MOO 5 BONG PLA KHOO BONG PRA PHO YEUNG KHAE SAMRUAT 10540
CONTACT INFORMATION	: TEL : 081-3518226 e-mail : tanawat.supamart@raxonwheels.com
MEASURING PLACE	: [illegible]
MEASURING TYPE	: AMBIENT (24H)
MEASURING DATE	: JUNE 5-10, 2024
MEASURING TIME	: *
MEASURING METHOD	: UV FLUORESCENCE
MEASURED BY	: MR.SUPAMASOTH SUARSRIT
RECEIVED DATE	: JUNE 5-10, 2024
ANALYTICAL DATE	: JUNE 5-10, 2024
ISSUE DATE	: JUNE 20, 2024
REPORT NO.	: 2024-UD0485A
WORK NO.	: 2023-09012
ANALYSIS NO.	: T24AR3A-0001 - T24AR3A-0007

ITEM *	RESULT (ppm)		
	SULPHUR DIOXIDE		
	ชุดมาตรฐานที่ 1	ชุดมาตรฐานที่ 2	ชุดมาตรฐานที่ 3
	[illegible]	[illegible]	[illegible]
08:00-09:00 HOUR	0.0014	0.0019	0.0017
09:00-10:00 HOUR	0.0017	0.0016	0.0016
10:00-11:00 HOUR	0.0014	0.0016	0.0017
11:00-12:00 HOUR	0.0013	0.0016	0.0017
12:00-13:00 HOUR	0.0014	0.0017	0.0017
13:00-14:00 HOUR	0.0016	0.0019	0.0017
14:00-15:00 HOUR	0.0018	0.0024	0.0017
15:00-16:00 HOUR	0.0021	0.0028	0.0017
16:00-17:00 HOUR	0.0018	0.0030	0.0017
17:00-18:00 HOUR	0.0021	0.0028	0.0017
18:00-19:00 HOUR	0.0018	0.0029	0.0019
19:00-20:00 HOUR	0.0021	0.0028	0.0019
20:00-21:00 HOUR	0.0017	0.0030	0.0019
21:00-22:00 HOUR	0.0018	0.0027	0.0017
22:00-23:00 HOUR	0.0018	0.0024	0.0017
23:00-00:00 HOUR	0.0019	0.0021	0.0018
00:00-01:00 HOUR	0.0016	0.0023	0.0019
01:00-02:00 HOUR	0.0021	0.0019	0.0018
02:00-03:00 HOUR	0.0021	0.0019	0.0017
03:00-04:00 HOUR	0.0023	0.0016	0.0017
04:00-05:00 HOUR	0.0021	0.0016	0.0019
05:00-06:00 HOUR	0.0023	0.0018	0.0020
06:00-07:00 HOUR	0.0023	0.0019	0.0021
07:00-08:00 HOUR	0.0022	0.0018	0.0020
AVERAGE 24 HOUR	0.0021	0.0022	0.0018

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TIME *	RESULT (m/s)							
	JUNE 13-13, 2024 T2446026-0018		JUNE 13-14, 2024 T2446026-0019		JUNE 14-15, 2024 T2446026-0020		JUNE 15-15, 2024 T2446026-0021	
	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION
00.00-00.00 HOUR	1.2	SSW	1.1	SSW	1.1	SSE	1.7	SSW
01.00-01.00 HOUR	1.0	SSW	1.3	S	1.0	SSW	1.8	S
02.00-02.00 HOUR	0.9	SSW	0.8	SSE	0.9	SSW	1.8	SSW
03.00-03.00 HOUR	0.9	S	2.0	WSW	0.8	SW	2.2	SW
04.00-04.00 HOUR	1.0	SSW	0.8	SW	0.9	SW	1.9	SSW
05.00-05.00 HOUR	1.0	SSW	1.2	SSW	1.1	WSW	1.7	SSW
06.00-06.00 HOUR	1.1	SSW	1.2	SSW	1.0	WSW	0.8	S
07.00-07.00 HOUR	1.1	SW	1.4	SSW	0.7	SW	1.0	S
08.00-08.00 HOUR	1.2	SW	1.8	SSW	0.7	SW	0.9	S
09.00-09.00 HOUR	1.3	WSW	1.8	WSW	1.1	SW	0.9	SW
10.00-10.00 HOUR	0.9	WSW	1.8	SSW	0.7	SSW	1.1	SW
11.00-11.00 HOUR	0.9	SW	1.5	SW	0.9	SSE	1.5	WSW
12.00-12.00 HOUR	0.8	S	1.4	WSW	1.0	S	1.4	SW
13.00-13.00 HOUR	1.0	SSW	1.2	W	1.0	SSW	1.2	WSW
14.00-14.00 HOUR	1.0	S	1.4	WNW	0.8	S	1.3	SW
15.00-15.00 HOUR	1.0	SW	1.5	W	1.1	SSW	1.4	SSW
16.00-16.00 HOUR	1.5	SW	2.2	WSW	1.2	S	1.9	W
17.00-17.00 HOUR	1.8	S	2.5	WNW	1.8	SSW	1.6	SW
18.00-18.00 HOUR	1.9	S	2.6	SW	2.0	SSW	2.3	SW
19.00-19.00 HOUR	2.1	SSW	3.0	WSW	1.7	S	2.5	WSW
20.00-20.00 HOUR	2.1	SSW	2.5	SSW	1.8	SSW	2.3	W
21.00-21.00 HOUR	2.3	SW	2.6	WSW	1.7	SSW	2.3	WSW
22.00-22.00 HOUR	1.9	SSW	2.3	W	1.6	SSW	2.1	WSW
23.00-23.00 HOUR	1.8	SSW	2.1	W	1.5	SSW	2.0	W

[illegible]
(MR. SILA WANCHAIYAKIJ)
LABORATORY SUPERVISOR

[illegible]
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United Analyst and Engineering Consultant Co., Ltd.
[illegible]

ANALYSIS REPORT

CUSTOMER NAME	: MAGSEN WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA MAD NONG PLA HO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 061-3918226 e-mail : [illegible]@magsenwheels.com		
MEASURING PLACE	: [illegible]		
MEASURING TYPE	: AMBIENT (AIR)	RECEIVED DATE	: JUNE 9-16, 2024
MEASURING DATE	: JUNE 9-16, 2024	ANALYTICAL DATE	: JUNE 9-16, 2024
MEASURING TIME	: -	ISSUE DATE	: JUNE 30, 2024
MEASURING METHOD	: WIND SPEED & WIND DIRECTION EQUIPMENT	REPORT NO.	: 2024-UI034058
MEASURED BY	: MR. SUPAKORN [illegible]	WORK NO.	: 2023-00[illegible]
		ANALYSIS NO.	: T2446026-0015 - T2446026-0021

TIME *	RESULT (m/s)					
	JUNE 9-10, 2024 T2446026-0015		JUNE 10-11, 2024 T2446026-0016		JUNE 11-12, 2024 T2446026-0017	
	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION
00.00-00.00 HOUR	0.8	SW	1.1	WSW	1.1	WSW
01.00-01.00 HOUR	1.0	SSW	1.1	WSW	1.1	WSW
02.00-02.00 HOUR	1.0	SSW	1.2	SSW	1.0	WSW
03.00-03.00 HOUR	2.0	SW	1.3	SW	0.7	SW
04.00-04.00 HOUR	2.6	WSW	1.5	SW	1.0	W
05.00-05.00 HOUR	2.0	SSW	1.1	SW	0.9	SSW
06.00-06.00 HOUR	1.6	SW	1.1	S	0.9	SW
07.00-07.00 HOUR	1.6	SW	1.7	SSW	1.4	WSW
08.00-08.00 HOUR	2.1	S	2.1	SSW	1.7	SSW
09.00-09.00 HOUR	1.9	SSW	2.1	SSW	2.1	SW
10.00-10.00 HOUR	1.5	WSW	2.7	SW	2.2	SW
11.00-11.00 HOUR	1.2	SSW	2.5	WSW	2.5	SW
12.00-12.00 HOUR	1.8	SW	1.8	WSW	1.9	SSW
13.00-13.00 HOUR	1.9	WSW	2.6	WSW	2.0	SW
14.00-14.00 HOUR	1.9	SSW	2.6	WSW	1.6	W
15.00-15.00 HOUR	2.2	SW	2.1	WSW	2.3	WSW
16.00-16.00 HOUR	2.1	WNW	2.2	SW	1.7	S
17.00-17.00 HOUR	1.9	W	2.0	SW	1.8	SW
18.00-18.00 HOUR	2.1	WNW	1.9	SSW	2.2	SSW
19.00-19.00 HOUR	2.5	WSW	1.7	S	1.1	SSW
20.00-20.00 HOUR	2.6	W	1.5	SW	1.2	SW
21.00-21.00 HOUR	2.7	SW	1.5	S	1.1	S
22.00-22.00 HOUR	2.5	WSW	1.3	SW	1.1	SW
23.00-23.00 HOUR	2.2	SSW	1.1	SW	1.2	SSW

[illegible]

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3 Soi Udomsuk 41, Sukhumvit Road, Bangchak, Phrakhanong, Bangkok 10260
Tel 0 2393 2838 Fax 0 2393 2880 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 3 NONG PLA KRAD, NONG PLA HO, NONG KHAE, SARABURI 18140		
CONTACT INFORMATION	: TEL. : 061 9101035 e-mail : tanapat.kaemrat@maxionwheels.com		
MEASURING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: STACK	RECEIVED DATE	: JUNE 13, 2024
MEASURING DATE	: JUNE 12, 2024	ANALYTICAL DATE	: JUNE 13, 2024
MEASURING TIME	: 10:00-10:15 HOUR	ISSUE DATE	: JUNE 27, 2024
MEASURED BY	: MR. AKARAT SARDEAZ (+145 e-1004)	REPORT NO.	: 2024-U057187
		WORK NO.	: 2024-003074
		ANALYSIS NO.	: T24AN328-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			MITSUBISHI PMT 910
			T24AN328-0001
			ACTUAL OXYGEN
SULPHUR DIOXIDE	ppm	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT 6.0% (US EPA METHOD 6C)	17
OXIDES OF NITROGEN AS NITROGEN DIOXIDE	ppm	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT 6.0% (US EPA METHOD 7E)	91
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 25.20 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MR. NATTAWAT SIMKUANKAT)
LABORATORY SUPERVISOR
(+145 e-1001)

(ISO 9001:2015 CERTIFIED)
(ISO 14001:2015 CERTIFIED)
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Tel 0 2393 2838 Fax 0 2393 2880 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 3 NONG PLA KRAD, NONG PLA HO, NONG KHAE, SARABURI 18140		
CONTACT INFORMATION	: TEL. : 061 9101035 e-mail : tanapat.kaemrat@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	RECEIVED DATE	: JUNE 17, 2024
SAMPLING DATE	: JUNE 12, 2024	ANALYTICAL DATE	: JUNE 17-18, 2024
SAMPLING TIME	: 09:40-10:40 HOUR	ISSUE DATE	: JUNE 27, 2024
SAMPLING BY	: MR. AKARAT SARDEAZ (+145 e-1004)	REPORT NO.	: 2024-U057187
ANALYZED BY	: MISS SUPAWADEE KONGTHONG (+145 e-1002)	WORK NO.	: 2024-003074
		ANALYSIS NO.	: T24AN328-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			MITSUBISHI PMT 910
			T24AN328-0001
			ACTUAL OXYGEN
TOTAL SUSPENDED PARTICULATE	mg/m³	GRAVIMETRIC METHOD (US EPA METHOD 5)	0.79
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 25.20 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS SUPAWADEE KONGTHONG)
LABORATORY SUPERVISOR
(+145 e-1002)

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ANALYSIS REPORT

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ADDRESS	: 42 MOO 3 NONG PLA KRAD, NONG PLA HO, NONG KHAE, SARABURI 18140		
CONTACT INFORMATION	: TEL. : 061 9101035 e-mail : tanapat.kaemrat@maxionwheels.com		
MEASURING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: STACK	RECEIVED DATE	: JUNE 13, 2024
MEASURING DATE	: JUNE 12, 2024	ANALYTICAL DATE	: JUNE 13, 2024
MEASURING TIME	: 10:00-10:15 HOUR	ISSUE DATE	: JUNE 27, 2024
MEASURED BY	: MR. AKARAT SARDEAZ (+145 e-1004)	REPORT NO.	: 2024-U057187
		WORK NO.	: 2024-003074
		ANALYSIS NO.	: T24AN328-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			MITSUBISHI PMT 910
			T24AN328-0001
			ACTUAL OXYGEN
SULPHUR DIOXIDE	ppm	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT 6.0% (US EPA METHOD 6C)	17
OXIDES OF NITROGEN AS NITROGEN DIOXIDE	ppm	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT 6.0% (US EPA METHOD 7E)	91
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 25.20 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MR. NATTAWAT SIMKUANKAT)
LABORATORY SUPERVISOR
(+145 e-1001)

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 3 NONG PLA KRAD, NONG PLA HO, NONG KHAE, SARABURI 18140		
CONTACT INFORMATION	: TEL. : 061 9101035 e-mail : tanapat.kaemrat@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	RECEIVED DATE	: JUNE 17, 2024
SAMPLING DATE	: JUNE 12, 2024	ANALYTICAL DATE	: JUNE 17-18, 2024
SAMPLING TIME	: 09:40-10:40 HOUR	ISSUE DATE	: JUNE 27, 2024
SAMPLING BY	: MR. AKARAT SARDEAZ (+145 e-1004)	REPORT NO.	: 2024-U057187
ANALYZED BY	: MISS SUPAWADEE KONGTHONG (+145 e-1002)	WORK NO.	: 2024-003074
		ANALYSIS NO.	: T24AN328-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			MITSUBISHI PMT 910
			T24AN328-0001
			ACTUAL OXYGEN
TOTAL SUSPENDED PARTICULATE	mg/m³	GRAVIMETRIC METHOD (US EPA METHOD 5)	0.79
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 25.20 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS SUPAWADEE KONGTHONG)
LABORATORY SUPERVISOR
(+145 e-1002)

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED.		
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CONTACT INFORMATION	: TEL : 0611918226 e-mail : tanyarat.kawinrat@maxionwheels.com		
MEASURING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED.		
MEASURING TYPE	: STACK	RECEIVED DATE	: JUNE 10, 2024
MEASURING DATE	: JUNE 10, 2024	ANALYTICAL DATE	: JUNE 10, 2024
MEASURING TIME	: 12:15-13:15 HOUR	ISSUE DATE	: JUNE 27, 2024
MEASURED BY	: MR.AMNUT SAMDONG \ 145-4-0004	REPORT NO.	: 2024-0317951
		WORK NO.	: 2024-061674
		ANALYSIS NO.	: T24W028-W01

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			MHT 510
			T24W028-0002
			ACTUAL OXYGEN
SULPHUR DIOXIDE	ppm.	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT SITE (US EPA METHOD 6C)	< 1
OXIDES OF NITROGEN AS NITROGEN DIOXIDE	ppm.	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT SITE (US EPA METHOD 7E)	9
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MR.NATTAWAT DANGSIWAT)
LABORATORY SUPERVISOR
\ 145-4-0001

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED.		
ADDRESS	: 40 MOO 5 NONG PLA MAEO NONG PLA YEI NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 0611918226 E-mail : tanyarat.kawinrat@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED.		
SAMPLE TYPE	: STACK	RECEIVED DATE	: JUNE 12, 2024
SAMPLING DATE	: JUNE 10, 2024	ANALYTICAL DATE	: JUNE 17-20, 2024
SAMPLING TIME	: 12:05-12:47 HOUR	ISSUE DATE	: JUNE 27, 2024
SAMPLING BY	: MR.AMNUT SAMDONG \ 145-4-0004	REPORT NO.	: 2024-0317989
ANALYZED BY	: MISS SUWAN KONKHONG \ 145-e-0025	WORK NO.	: 2024-061674
		ANALYSIS NO.	: T24W028-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			MHT 510
			T24W028-0002
			ACTUAL OXYGEN
TOTAL SUSPENDED PARTICULATE	mg/m³	GRAVIMETRIC METHOD (US EPA METHOD 5)	15.5
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS SUCHARIN LERDPANUPHAS)
LABORATORY SUPERVISOR
\ 145-e-0001

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
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CONTACT INFORMATION	: TEL : 081 3918235 e-mail : tanawat.kaewhan@maxionwheels.com		
MEASURING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: STACK	RECEIVED DATE	: JUNE 12, 2024
MEASURING DATE	: JUNE 13, 2024	ANALYTICAL DATE	: JUNE 13, 2024
MEASURING TIME	: 11:20-11:30 H.S.R	ISSUE DATE	: JUNE 27, 2024
MEASURED BY	: MR.AMNUT SANDEAU (-145-4-0254	REPORT NO.	: 2024-U057394
		WORK NO.	: 2024-R0504
		ANALYSIS NO.	: T24AN328.0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
		บจก.ยูเอนอีคอนซัลท์ ECO CHIP DRY	
		T24AN328-0003	
		ACTUAL OXYGEN	
SULFUR DIOXIDE	ppm	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT SITE (US EPA METHOD 6C)	< 1
OXIDES OF NITROGEN (NO-NITROGEN DIOXIDE	ppm	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT SITE (US EPA METHOD 7E)	51
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

MR. NATTAWAT DANGSAWAT
LABORATORY SUPERVISOR
(-145-4-0021)

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
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CONTACT INFORMATION	: TEL : 081 3918235 e-mail : tanawat.kaewhan@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	RECEIVED DATE	: JUNE 12, 2024
SAMPLING DATE	: JUNE 13, 2024	ANALYTICAL DATE	: JUNE 17-20, 2024
SAMPLING TIME	: 11:30-11:50 H.S.R	ISSUE DATE	: JUNE 27, 2024
SAMPLING BY	: MR.AMNUT SANDEAU (-145-4-0254	REPORT NO.	: 2024-U057393
ANALYZED BY	: MISS SUWAN KOSETHONG (-145-a-0023	WORK NO.	: 2024-R0504
		ANALYSIS NO.	: T24AN328.0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
		บจก.ยูเอนอีคอนซัลท์ ECO CHIP DRY	
		T24AN328-0003	
		ACTUAL OXYGEN	
TOTAL SUSPENDED PARTICULATE	mg/m³	ISOKINETIC GRAVIMETRIC METHOD (US EPA METHOD 5)	7.48
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

MISS SUSANEE LERDWANNIRAT
LABORATORY SUPERVISOR
(-145-a-0021)

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ANALYSIS REPORT

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MEASURING SOURCE	: RIKEON WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: STACK	RECEIVED DATE	: JUNE 10, 2024
MEASURING DATE	: JUNE 10, 2024	ANALYTICAL DATE	: JUNE 10, 2024
MEASURING TIME	: 11:30-13:40 HOUR.	ISSUE DATE	: JUNE 27, 2024
MEASURED BY	: MR. NATTAWUT SAKDAJAI (+66-x-9354	REPORT NO.	: 2024-U057297
		WORK NO.	: 2024-005074
		ANALYSIS NO.	: T24A0328-0004

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			MHT 511 (SOLUTION)
			T24A0328-0004
			ACTUAL OXYGEN
SULFUR DIOXIDE	ppm	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT SITE (US EPA METHOD 6C)	< 1
OXIDES OF NITROGEN AS NITROGEN DIOXIDE	ppm	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT SITE (US EPA METHOD 7E)	9
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS

(MR. NATTAWUT SAKDAJAIT)
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(-)-93-x-9321

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ANALYSIS REPORT

CUSTOMER NAME	: RIKEON WHEELS (THAILAND) COMPANY LIMITED		
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CONTACT INFORMATION	: TEL : 081-3918326 e-mail : tanawat.kaewmor@maxxmaxwheels.com		
SAMPLING SOURCE	: RIKEON WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	RECEIVED DATE	: JUNE 17, 2024
SAMPLING DATE	: JUNE 10, 2024	ANALYTICAL DATE	: JUNE 17-20, 2024
SAMPLING TIME	: 11:30-12:04 HOUR	ISSUE DATE	: JUNE 27, 2024
SAMPLING BY	: MR. WARAIT SAKDAJAI (+66-x-9354	REPORT NO.	: 2024-U057296
ANALYZED BY	: MISS SUWAN KONGTHONG (+66-x-9221	WORK NO.	: 2024-005074
		ANALYSIS NO.	: T24A0328-0004

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			MHT 511 (SOLUTION)
			T24A0328-0004
			ACTUAL OXYGEN
TOTAL SUSPENDED PARTICULATE	mg/m³	GRAVIMETRIC GRAVIMETRIC METHOD (US EPA METHOD 5)	101
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS SUWAN KONGTHONG)
LABORATORY SUPERVISOR
(-)-93-x-9221

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ANALYSIS REPORT

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CONTACT INFORMATION	: TEL : 063-5918225 e-mail : tanawat.kawinon@maxionwheels.com		
MEASURING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: STACK	RECEIVED DATE	: JUNE 12, 2024
MEASURING DATE	: JUNE 11, 2024	ANALYTICAL DATE	: JUNE 11, 2024
MEASURING TIME	: 09:50-10:10 HOUR	ISSUE DATE	: JUNE 27, 2024
MEASURED BY	: MR.WANNUT SANDEJAI \ 145-k-005A	REPORT NO.	: 2024-U057599
		WORK NO.	: 2024-003074
		ANALYSIS NO.	: T24WA028-0005

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
		เครื่องวัด MMT S12 (AERIS)	
		T24AR328-0005	
		ACTUAL OXYGEN	
SULPHUR DIOXIDE	ppm	PORTABLE ANALYZER: ELECTROCHEMICAL METHOD AT SITE (US EPA METHOD 6C)	< 1
OXIDES OF NITROGEN AS NITROGEN DIOXIDE	ppm	PORTABLE ANALYZER: ELECTROCHEMICAL METHOD AT SITE (US EPA METHOD 7E)	< 1
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION @ 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MR.WATTHANAT DANGSAWAT)
LABORATORY SUPERVISOR
\ 145-k-003

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
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SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	RECEIVED DATE	: JUNE 17, 2024
SAMPLING DATE	: JUNE 12, 2024	ANALYTICAL DATE	: JUNE 17-25, 2024
SAMPLING TIME	: 09:30-10:10 HOUR	ISSUE DATE	: JUNE 27, 2024
SAMPLING BY	: MR.WANNUT SANDEJAI \ 145-k-005A	REPORT NO.	: 2024-U057599
ANALYZED BY	: MISS SUDAWAN KONGTHONG \ 145-k-002S	WORK NO.	: 2024-003074
		ANALYSIS NO.	: T24WA028-0005

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
		เครื่องวัด MMT S12 (AERIS)	
		T24AR328-0005	
		ACTUAL OXYGEN	
TOTAL SUSPENDED PARTICULATE	mg/m3	ISOKINETIC GRAVIMETRIC METHOD (US EPA METHOD 5)	9.93
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION @ 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS SUDAWAN KONGTHONG)
LABORATORY SUPERVISOR
\ 145-k-002S

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
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CONTACT INFORMATION	: TEL : 061 0515025 e-mail : sirawat.kaewsopit@maxionwheels.com		
MEASURING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: STACK	RECEIVED DATE	: JUNE 13, 2024
MEASURING DATE	: JUNE 13, 2024	ANALYTICAL DATE	: JUNE 13, 2024
MEASURING TIME	: 10.10-10.20 HOUR	ISSUE DATE	: JUNE 27, 2024
MEASURED BY	: MR.WANNUT SANGKSAI \ 145-4-0054	REPORT NO.	: 2024-U007063
		WORK NO.	: 2024-008214
		ANALYSIS NO.	: T24WG08-0006

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			Value DRY 15%O2 - PLS T24WG08-0006 ACTUAL OXYGEN
SULPHUR DIOXIDE	ppm	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT 15%O2 (US EPA METHOD 6C)	4.1
OXIDES OF NITROGEN AS NITROGEN DIOXIDE	ppm	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT 15%O2 (US EPA METHOD 7E)	1.1
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MR. NATTAWAT DANGSAWAT)
LABORATORY SUPERVISOR
\ 145-4-0021

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
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CONTACT INFORMATION	: TEL : 061 0515025 e-mail : sirawat.kaewsopit@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	RECEIVED DATE	: JUNE 17, 2024
SAMPLING DATE	: JUNE 13, 2024	ANALYTICAL DATE	: JUNE 17-21, 2024
SAMPLING TIME	: 10.00-10.10 HOUR	ISSUE DATE	: JUNE 27, 2024
SAMPLING BY	: MR.WANNUT SANGKSAI \ 145-4-0054	REPORT NO.	: 2024-U007063
ANALYZED BY	: MISS SUWAN KONTHONG \ 145-4-0025	WORK NO.	: 2024-008214
		ANALYSIS NO.	: T24WG08-0006

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			Value DRY 15%O2 - PLS T24WG08-0006 ACTUAL OXYGEN
TOTAL SUSPENDED PARTICULATE	mg/m³	ISOKINETIC GRAVIMETRIC METHOD (US EPA METHOD 5)	9.82
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS SUWANNEE LEKPRAPAI)
LABORATORY SUPERVISOR
\ 145-4-0011

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED.		
ADDRESS	: 42 MOO 3 NONG PLA KRAOT NONG PLA PHO NOHNG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 061 3515525 e-mail : tanawat.kawinpol@maxionwheels.com		
MEASURING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED.		
MEASURING TYPE	: STACK	RECEIVED DATE	: JUNE 13, 2024
MEASURING DATE	: JUNE 13, 2024	ANALYTICAL DATE	: JUNE 13, 2024
MEASURING TIME	: 11:10-11:20 HOUR	ISSUE DATE	: JUNE 27, 2024
MEASURED BY	: MR. WANNAT SANGSAI 1-145-1-1654	REPORT NO.	: 2024-L057503
		WORK NO.	: 2024-005074
		ANALYSIS NO.	: T24I6038-0007

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			เตาเผาไหม้ขยะ Test #1 - PL1
			T24AN320-0007
			ACTUAL OXYGEN
SULFUR DIOXIDE	ppm	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT 50°C (US EPA METHOD 6C)	< 1
OXIDES OF NITROGEN AS NITROGEN DIOXIDE	ppm	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT 50°C (US EPA METHOD 7E)	< 1
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MR. NATTAWAT DANGSAWAT)
LABORATORY SUPERVISOR
1-145-1-1833

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED.		
ADDRESS	: 42 MOO 3 NONG PLA KRAOT NONG PLA PHO NOHNG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 061 3515525 e-mail : tanawat.kawinpol@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	RECEIVED DATE	: JUNE 13, 2024
SAMPLING DATE	: JUNE 13, 2024	ANALYTICAL DATE	: JUNE 13-25, 2024
SAMPLING TIME	: 11:00-11:40 HOUR	ISSUE DATE	: JUNE 27, 2024
SAMPLING BY	: MR. WANNAT SANGSAI 1-145-1-1654	REPORT NO.	: 2024-L057502
ANALYZED BY	: MISS SUWAN KONGTHONG 1-145-1-1825	WORK NO.	: 2024-005074
		ANALYSIS NO.	: T24I6038-0007

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			เตาเผาไหม้ขยะ Test #1 - PL1
			T24AN320-0007
			ACTUAL OXYGEN
TOTAL SUSPENDED PARTICULATE	mg/m³	ISOKINETIC SAMPLING METHOD (US EPA METHOD 5)	9.65
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS SUWANNEE CHOPAKARN)
LABORATORY SUPERVISOR
1-145-1-1811

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
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CONTACT INFORMATION	: TEL : 061-3918228 e-mail : tanasak.kaewnon@maxionwheels.com		
MEASURING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: STACK	RECEIVED DATE	: JUNE 12, 2024
MEASURING DATE	: JUNE 12, 2024	ANALYTICAL DATE	: JUNE 12, 2024
MEASURING TIME	: 10:10-12:10 HOUR	ISSUE DATE	: JUNE 27, 2024
MEASURED BY	: MR. AKANAT SAWOEIAI \ 145-e-0054	REPORT NO.	: 2024-U057005
		WORK NO.	: 2024-I03074
		ANALYSIS NO.	: T244N328-0008

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			มอก.ฉบับเลขที่ 4 ใน ข้อ #3 - PL1
			T244N328-0008
			ACTUAL OXYGEN
SULFUR DIOXIDE	ppm	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT SITE (US EPA METHOD 6C)	< 1
OXIDES OF NITROGEN AS NITROGEN DIOXIDE	ppm	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT SITE (US EPA METHOD 7E)	8
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MR. NATTAWAT DANGSAWAT)
LABORATORY SUPERVISOR
\ 145-e-0031

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KRAOK NONG PLA MO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 061-3918228 e-mail : tanasak.kaewnon@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	RECEIVED DATE	: JUNE 12, 2024
SAMPLING DATE	: JUNE 12, 2024	ANALYTICAL DATE	: JUNE 12-20, 2024
SAMPLING TIME	: 10:10-12:10 HOUR	ISSUE DATE	: JUNE 27, 2024
SAMPLING BY	: MR. AKANAT SAWOEIAI \ 145-e-0054	REPORT NO.	: 2024-U057005
ANALYZED BY	: MISS SUWAN KONGTHONG \ 145-e-0023	WORK NO.	: 2024-I03074
		ANALYSIS NO.	: T244N328-0008

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			มอก.ฉบับเลขที่ 4 ใน ข้อ #3 - PL1
			T244N328-0008
			ACTUAL OXYGEN
TOTAL SUSPENDED PARTICULATE	mg/m³	GRAVIMETRIC METHOD (US EPA METHOD 5)	18
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS SUDSAWON LERDPANUPHAS)
LABORATORY SUPERVISOR
\ 145-e-0011

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 MONG PLA KRAOK NONG PLA MO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL. 061-3918223 e-mail : tanawat.kaewmart@maxionwheels.com		
MEASURING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: STACK	**RECEIVED DATE**	: JUNE 13, 2024
MEASURING DATE	: JUNE 13, 2024	**ANALYTICAL DATE**	: JUNE 13, 2024
MEASURING TIME	: 13:10-15:10 HOUR	**ISSUE DATE**	: JUNE 27, 2024
MEASURING METHOD	: U.S. EPA METHOD 4C, 7E	**REPORT NO.**	: 2024-U057006
MEASURED BY	: MR. ANANUT GABGONG (+149 e-0004	**WORK NO.**	: 2024-000074
		ANALYSIS NO.	: T24AN328-0009

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
		เปียกปากปล่อง WET - FL1 T24AN328-0009	
		ACTUAL OXYGEN	7% OXYGEN
SULFUR DIOXIDE	ppm	PORTABLE ANALYSER, ELECTROCHEMICAL METHOD AT SITE (US EPA METHOD 6C)	< 1	< 1
OXIDES OF NITROGEN AS NITROGEN DIOXIDE	ppm	PORTABLE ANALYSER, ELECTROCHEMICAL METHOD AT SITE (US EPA METHOD 7E)	62	60
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

Nattawat.
(MR. NATTAWAT DANGSAWAT)
LABORATORY SUPERVISOR
(-145 e-0021

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 MONG PLA KRAOK NONG PLA MO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL. 061-3918223 e-mail : tanawat.kaewmart@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 13, 2024
SAMPLING DATE	: JUNE 13, 2024	**ANALYTICAL DATE**	: JUNE 13-25, 2024
SAMPLING TIME	: 13:00-15:00 HOUR	**ISSUE DATE**	: JUNE 27, 2024
SAMPLING BY	: MR. ANANUT SANGSAC (+149 e-0004	**REPORT NO.**	: 2024-U057007
ANALYZED BY	: MISS SUWAN KONGTHONG (+145 e-0025	**WORK NO.**	: 2024-000074
		ANALYSIS NO.	: T24AN328-0009

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
		เปียกปากปล่อง WET - FL1 T24AN328-0009	
		ACTUAL OXYGEN	7% OXYGEN
TOTAL SUSPENDED PARTICULATE	mg/m³	ISOKINETIC GRAVIMETRIC METHOD (US EPA METHOD 5)	0.02	0.06
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS SUWANNEE LERDPANPIAN)
LABORATORY SUPERVISOR
(-145 e-0011

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ADDRESS	: 42 MOO 3 NONG PLA KRADE NONG PLA MO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL.: 063-3918235-9 mail : tanawat.kaewmon@maxionwheels.com		
MEASURING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: STACK	**RECEIVED DATE**	: JUNE 12, 2024
MEASURING DATE	: JUNE 11, 2024	**ANALYTICAL DATE**	: JUNE 12, 2024
MEASURING TIME	: 14.15-14.25 HOUR	**ISSUE DATE**	: JUNE 27, 2024
MEASURING METHOD	: U.S. EPA METHOD 6C, 7E	**REPORT NO.**	: 2024-L0578-E
MEASURED BY	: MR.WANUT SANGSAK V.145-e-0014	**WORK NO.**	: 2024-000074
		ANALYSIS NO.	: T24AN328-0010

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	
			Unit# BOILER - PL1 T24AN328-0010	
			ACTUAL OXYGEN	7% OXYGEN
SULPHUR DIOXIDE	ppm	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT SITE (US EPA METHOD 6C)	< 1	< 1
OXIDES OF NITROGEN AS NITROGEN DIOXIDE	ppm	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT SITE (US EPA METHOD 7E)	64	35
SAMPLE CONDITION			COMPLETE	

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MR.NATTAWAT CHAISAKIT)
LABORATORY SUPERVISOR
V.145-e-0021

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 3 NONG PLA KRADI NONG PLA MO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL.: 063-3918235-9 mail : tanawat.kaewmon@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 12, 2024
SAMPLING DATE	: JUNE 11, 2024	**ANALYTICAL DATE**	: JUNE 17-20, 2024
SAMPLING TIME	: 14.00-14.48 HOUR	**ISSUE DATE**	: JUNE 27, 2024
SAMPLING BY	: MR.WANUT SANGSAK V.145-e-0014	**REPORT NO.**	: 2024-L0578-E
ANALYZED BY	: MISS SUWAN KONGTHONG V.145-e-0033	**WORK NO.**	: 2024-000074
		ANALYSIS NO.	: T24AN328-0010

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	
			Unit# BOILER - PL1 T24AN328-0010	
			ACTUAL OXYGEN	7% OXYGEN
TOTAL SUSPENDED PARTICULATE	mg/m³	ISOKINETIC GRAVIMETRIC METHOD (US EPA METHOD 5)	9.73	9.78
SAMPLE CONDITION			COMPLETE	

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS SUDSAKORN LERDPANPAN)
LABORATORY SUPERVISOR
V.145-e-0021

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
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CONTACT INFORMATION	: TEL : 061-9165205 e-mail : tanawat.kaewnon@maxionwheels.com		
MEASURING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: STACK	RECEIVED DATE	: JUNE 14, 2024
MEASURING DATE	: JUNE 14, 2024	ANALYTICAL DATE	: JUNE 14, 2024
MEASURING TIME	: 09.50-10.00 HOUR	ISSUE DATE	: JUNE 27, 2024
MEASURED BY	: MR.WANNUT SANGSUD \ 145-4-0054	REPORT NO.	: 2024-U037610
		WORK NO.	: 2024-008374
		ANALYSIS NO.	: T24W038-0011

PARAMETER	Unit	METHOD OF ANALYSIS	RESULT
			Utec DRY SPF - PL2
			T24AN338-0011
			ACTUAL OXYGEN
SULFUR DIOXIDE	ppm	PORTABLE ANALYZER: ELECTROCHEMICAL METHOD AT STP, EA EPA METHOD 6C	< 1
OXIDES OF NITROGEN AS NITROGEN DIOXIDE	ppm	PORTABLE ANALYZER: ELECTROCHEMICAL METHOD AT STP, EA EPA METHOD 7E	< 1
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MR. WATTANAT SANGSAWAT)
LABORATORY SUPERVISOR
\ 145-4-0011

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KHAEK NONG PLA MO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 061-9165205 e-mail : tanawat.kaewnon@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	RECEIVED DATE	: JUNE 17, 2024
SAMPLING DATE	: JUNE 14, 2024	ANALYTICAL DATE	: JUNE 17-21, 2024
SAMPLING TIME	: 09.45-10.10 HOUR	ISSUE DATE	: JUNE 27, 2024
SAMPLING BY	: MR.WANNUT SANGSUD \ 145-4-0054	REPORT NO.	: 2024-U037611
ANALYZED BY	: MISS SUWAN KONGTHONG \ 145-4-0020	WORK NO.	: 2024-008374
		ANALYSIS NO.	: T24W038-0011

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			Utec DRY SPF - PL2
			T24AN338-0011
			ACTUAL OXYGEN
TOTAL SUSPENDED PARTICULATE	mg/m³	ISOKINETIC GRAVIMETRIC METHOD (US EPA METHOD 5)	0.69
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 33 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS SUWAN KONGTHONG)
LABORATORY SUPERVISOR
\ 145-4-0011

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
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CONTACT INFORMATION	: TEL.: 061-9181226 e-mail : tanawat.kasamsri@maxionwheels.com		
MEASURING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: STACK	RECEIVED DATE	: JUNE 14, 2024
MEASURING DATE	: JUNE 14, 2024	ANALYTICAL DATE	: JUNE 24, 2024
MEASURING TIME	: 10:40-11:10 HOUR	ISSUE DATE	: JUNE 27, 2024
MEASURED BY	: MR.NATTAWAT SANGSRAI's LAB's 0004	REPORT NO.	: 2024-0357614
		WORK NO.	: 2024-E0074
		ANALYSIS NO.	: T24N028-0012

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			ปล่องระบายที่ - PL2
			T24AN028-0012
			ACTUAL OXYGEN
SULPHUR DIOXIDE	ppm	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT 50°C (US EPA METHOD 6C)	< 1
OXIDES OF NITROGEN AS NITROGEN DIOXIDE	ppm	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT 50°C (US EPA METHOD 7E)	8
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MR. NATTAWAT SANGSRAI)
LABORATORY SUPERVISOR
LAB's 0004

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ANALYSIS REPORT

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CONTACT INFORMATION	: TEL.: 061-9181226 e-mail : tanawat.kasamsri@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED.		
SAMPLE TYPE	: STACK	RECEIVED DATE	: JUNE 11, 2024
SAMPLING DATE	: JUNE 14, 2024	ANALYTICAL DATE	: JUNE 17-25, 2024
SAMPLING TIME	: 10:40-11:28 HOUR.	ISSUE DATE	: JUNE 27, 2024
SAMPLING BY	: MR.AKANIT SANGSAI's LAB's 0004	REPORT NO.	: 2024-0357613
ANALYZED BY	: MISS SUMAN KONGTHONG's LAB's 0023	WORK NO.	: 2024-E0074
		ANALYSIS NO.	: T24N028-0012

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			ปล่องระบาย - PL2
			T24AN028-0012
			ACTUAL OXYGEN
TOTAL SUSPENDED PARTICULATE	mg/Nm³	GRAVIMETRIC METHOD (US EPA METHOD 5)	2.9
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS SUMAN KONGTHONG)
LABORATORY SUPERVISOR
LAB's 0023

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ANALYSIS REPORT

CUSTOMER NAME	: MAXXON WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 MONG PLA KRAEK NONG PLA PO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 061-3535226 e-mail : tanawat.kaewmon@maxxonwheels.com		
MEASURING SOURCE	: MAXXON WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: STACK	**RECEIVED DATE**	: JUNE 24, 2024
MEASURING DATE	: JUNE 24, 2024	**ANALYTICAL DATE**	: JUNE 24, 2024
MEASURING TIME	: 09:50-10:50 HOUR.	**ISSUE DATE**	: JUNE 27, 2024
MEASURING METHOD	: U.S. EPA METHOD 6C, 7E	**REPORT NO.**	: 2024/057616
MEASURED BY	: MR.WORAWIT SANGDAO (+145 e-9224	**WORK NO.**	: 2024/03074
		ANALYSIS NO.	: T24A0328-0013

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	
			Unit1 BOILER - PL2 T24A0328-0013	
			ACTUAL OXYGEN	7% OXYGEN
SULFUR DIOXIDE	ppm	PORTABLE ANALYSER, ELECTROCHEMICAL METHOD AT SITE (US EPA METHOD 6C)	< 1	< 1
OXIDES OF NITROGEN AS NITROGEN DIOXIDE	ppm	PORTABLE ANALYSER, ELECTROCHEMICAL METHOD AT SITE (US EPA METHOD 7E)	46	33
SAMPLE CONDITION			COMPLETE	

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MR.NATTAWAT CHAIDAMRAT)
LABORATORY SUPERVISOR
(+145 e-9221

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ANALYSIS REPORT

CUSTOMER NAME	: MAXXON WHEELS (THAILAND) COMPANY LIMITED.		
ADDRESS	: 42 MOO 5 MONG PLA KRAEK NONG PLA PO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 061-3535226 e-mail : tanawat.kaewmon@maxxonwheels.com		
SAMPLING SOURCE	: MAXXON WHEELS (THAILAND) COMPANY LIMITED.		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
SAMPLING DATE	: JUNE 14, 2024	**ANALYTICAL DATE**	: JUNE 17-25, 2024
SAMPLING TIME	: 09:40-13:22 HOUR.	**ISSUE DATE**	: JUNE 27, 2024
SAMPLING BY	: MR.WORAWIT SANGDAO (+145 e-9224	**REPORT NO.**	: 2024/057615
ANALYZED BY	: MISS SUWAN NONTHONG (+145 e-9221	**WORK NO.**	: 2024/03074
		ANALYSIS NO.	: T24A0328-0013

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	
			Unit1 BOILER - PL2 T24A0328-0013	
			ACTUAL OXYGEN	7% OXYGEN
TOTAL SUSPENDED PARTICULATE	mg/m³	ISOKINETIC GRAVIMETRIC METHOD (US EPA METHOD 5)	OK	0.33
SAMPLE CONDITION			COMPLETE	

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS SUSAWORN LERDWUMRAT)
LABORATORY SUPERVISOR
(+145 e-9221)

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ANALYSIS REPORT

CUSTOMER NAME	: MAILON WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KRUT0 NONG PLA RD NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 081-5918235 e-mail : tanawat.kaewnon@mailonwheel.com		
SAMPLING SOURCE	: MAILON WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
SAMPLING DATE	: JUNE 11, 2024	**ANALYTICAL DATE**	: JUNE 17-25, 2024
SAMPLING TIME	: 14:05-14:52 HOUR.	**ISSUE DATE**	: JUNE 27, 2024
SAMPLING BY	: MR. ANAWUT SABORIAE 1-145 e-0054	**REPORT NO.**	: 2024-U007018
ANALYZED BY	: MISS SUWAN KONGTHONG 1-185 e-0022	**WORK NO.**	: 2024-005574
		ANALYSIS NO.	: T24AN328-0018

PARAMETER	UNIT	METHODS OF ANALYSIS	RESULT
			Unit: DRY BASIS
			T24AN328-0018
			ACTUAL OXYGEN
TOTAL SUSPENDED PARTICULATE	mg/m³	ISOKINETIC GRAVIMETRIC METHOD (US EPA METHOD 5)	9.56
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS SUSSADEE CHOWSURIN)
LABORATORY SUPERVISOR
(185-e-0011)

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ANALYSIS REPORT

CUSTOMER NAME	: MAILON WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KRUT0 NONG PLA RD NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 081-5918235 e-mail : tanawat.kaewnon@mailonwheel.com		
MEASURING SOURCE	: MAILON WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: STACK	RECEIVED DATE	: JUNE 12, 2024
MEASURING DATE	: JUNE 11, 2024	ANALYTICAL DATE	: JUNE 12, 2024
MEASURING TIME	: 11:30-11:40 HOUR	ISSUE DATE	: JUNE 27, 2024
MEASURED BY	: MR. ANAWUT SABORIAE	REPORT NO.	: 2024-U007017
		WORK NO.	: 2024-005574
		ANALYSIS NO.	: T24AN328-0014

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			[illegible] BASIS
			T24AN328-0014
			ACTUAL OXYGEN
TOTAL HYDROCARBONS	ppm	BAG SAMPLING, TOTAL HYDROCARBON ANALYZER (FID) METHOD	ND.
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MR. NATTAWAT DANGSAWAT)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
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CONTACT INFORMATION	: TEL : 081 8928226 e-mail : tanawat.kasemsri@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
SAMPLING DATE	: JUNE 13, 2024	**ANALYTICAL DATE**	: JUNE 17-20, 2024
SAMPLING TIME	: 13:50-14:30 HOUR	**ISSUE DATE**	: JUNE 21, 2024
SAMPLING BY	: MR.ARAWUT SANGESAE's 145-e-0004	**REPORT NO.**	: 2024-U057039
ANALYZED BY	: MISS SUWAN KONGTHONG's 145-e-0025	**WORK NO.**	: 2024-025074
		ANALYSIS NO.	: T24AN328-0016

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			Glass PAINT MIXING ROOM - PL1
			T24AN328-0016
			ACTUAL OXYGEN
TOTAL SUSPENDED PARTICULATE	mg/m³	ISOKINETIC (GRAVIMETRIC METHOD 5/5 FPA METHOD 5)	4.96
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS SUDARAT LERDPANUWAT)
LABORATORY SUPERVISOR
s 145-e-0011

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CONTACT INFORMATION	: TEL : 081 8928226 e-mail : tanawat.kasemsri@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
SAMPLING DATE	: JUNE 13, 2024	**ANALYTICAL DATE**	: JUNE 17-20, 2024
SAMPLING TIME	: 14:05-14:55 HOUR	**ISSUE DATE**	: JUNE 21, 2024
SAMPLING BY	: MR.ARAWUT SANGESAE's 145-e-0004	**REPORT NO.**	: 2024-U057024
ANALYZED BY	: MISS SUWAN KONGTHONG's 145-e-0025	**WORK NO.**	: 2024-025074
		ANALYSIS NO.	: T24AN328-0021

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			Glass BYPASSING
			T24AN328-0021
			ACTUAL OXYGEN
HYDROGEN FLUORIDE	mg/m³	ABSORPTION ION CHROMATOGRAPHY METHOD (US EPA METHOD 26A)	0.207
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS SUDARAT LERDPANUWAT)
LABORATORY SUPERVISOR
s 145-e-0011

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
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CONTACT INFORMATION	: TEL : 061-3938226 e-mail : tanawat.kawinarit@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 13, 2024
SAMPLING DATE	: JUNE 13, 2024	**ANALYTICAL DATE**	: JUNE 17-25, 2024
SAMPLING TIME	: 14:00-14:40 HOUR	**ISSUE DATE**	: JUNE 27, 2024
SAMPLING BY	: MR. MAWUT SAWDON | t. 149-4-0004	**REPORT NO.**	: 2024-U057526
ANALYZED BY	: MISS. MORAKOT PADUNGCHAI | t. 145-4-0010	**WORK NO.**	: 2024-U03074
		ANALYSIS NO.	: T24AN328-0022

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			Stack PAINT MIXING ROOM - PLS
			T24AN328-0022
			ACTUAL OXYGEN
XYLENE	ppm	GAS CHROMATOGRAPHIC (GC) METHOD (US EPA METHOD 18)	3.77
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS. MORAKOT PADUNGCHAI)
LABORATORY SUPERVISOR
t. 145-4-0010

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
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CONTACT INFORMATION	: TEL : 061-3938226 e-mail : tanawat.kawinarit@maxionwheels.com		
MEASURING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: STACK	**RECEIVED DATE**	: JUNE 13, 2024
MEASURING DATE	: JUNE 13, 2024	**ANALYTICAL DATE**	: JUNE 13, 2024
MEASURING TIME	: 14:25-14:45 HOUR	**ISSUE DATE**	: JUNE 27, 2024
MEASURED BY	: MR. WAWUT SAWDON	**REPORT NO.**	: 2024-U057525
		WORK NO.	: 2024-U03074
		ANALYSIS NO.	: T24AN328-0022

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			Stack PAINT MIXING ROOM - PLS
			T24AN328-0022
			ACTUAL OXYGEN
TOTAL HYDROCARBONS	ppm	BAG SAMPLING, TOTAL HYDROCARBON ANALYZER (FID) METHOD	319
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MR. NATTAWAT SAWDSWAT)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 3 NONG PLA KRADE NONG PLA MO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL.: 061-3535235 e-mail : tanawat.kaewmo@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
SAMPLING DATE	: JUNE 13, 2024	**ANALYTICAL DATE**	: JUNE 17-25, 2024
SAMPLING TIME	: 14.05-14.35 HOUR	**ISSUE DATE**	: JUNE 27, 2024
SAMPLING BY	: MR.AKKHIT SANDEJAI	**REPORT NO.**	: 2024-U007826
ANALYZED BY	: MISS WORAKON PADSONGKHAN	**WORK NO.**	: 2024-005074
		ANALYSIS NO.	: T24#N328-0022

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			class PAINT MIXING ROOM - PL1
			T24#N328-0022
			ACTUAL OXYGEN
4-BUTANONE,3(BETA,D)-DIHYDROXY-4(2,6,6-TRIMETHYL-1-CYCLOHEXEN-1-YL)- (ACTINIOL)	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 1605)	0.427
ISOPROPYL ALCOHOL	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 1400)	0.000
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS BUDSAKORN LEKSAWASRI)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

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CONTACT INFORMATION	: TEL.: 061-3535235 e-mail : tanawat.kaewmo@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
SAMPLING DATE	: JUNE 13, 2024	**ANALYTICAL DATE**	: JUNE 17-25, 2024
SAMPLING TIME	: 14.00-14.40 HOUR	**ISSUE DATE**	: JUNE 27, 2024
SAMPLING BY	: MR.AKKHIT SANDEJAI	**REPORT NO.**	: 2024-U007827
ANALYZED BY	: MISS WORAKON PADSONGKHAN	**WORK NO.**	: 2024-005074
		ANALYSIS NO.	: T24#N328-0022

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			class PAINT MIXING ROOM - PL1
			T24#N328-0022
			ACTUAL OXYGEN
TOLUENE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (US EPA METHOD 18)	1.83
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS BUDSAKORN LEKSAWASRI)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
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CONTACT INFORMATION	: TEL : 0(1) 3118339 e-mail : tanakrit.kawinsin@maxionwheels.com		
MEASURING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: STACK	RECEIVED DATE	: JUNE 13, 2024
MEASURING DATE	: JUNE 13, 2024	ANALYTICAL DATE	: JUNE 13, 2024
MEASURING TIME	: 14:40 (14:50 HOUR	ISSUE DATE	: JUNE 27, 2024
MEASURED BY	: MR. AKANIUT SAMDEJAI	REPORT NO.	: 2024-U057551
		WORK NO.	: 2024-029379
		ANALYSIS NO.	: T24W026-0021

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			ปล่องปล่องหลังฝ้าเผา (METALLIC)
			T24AN328-0023
			ACTUAL OXYGEN
TOTAL HYDROCARBONS	ppm	BAG SAMPLING, TOTAL HYDROCARBON ANALYZER (FID) METHOD	812
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MR. NATTAWAT SWANGSAWAT)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

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SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	RECEIVED DATE	: JUNE 17, 2024
SAMPLING DATE	: JUNE 13, 2024	ANALYTICAL DATE	: JUNE 17-21, 2024
SAMPLING TIME	: 13:50 (14:50 HOUR	ISSUE DATE	: JUNE 27, 2024
SAMPLING BY	: MR. AKANIUT SAMDEJAI \ 045-n-0024	REPORT NO.	: 2024-U057620
ANALYZED BY	: MISS SUWAN KONGTHONG \ 045-e-0024	WORK NO.	: 2024-029379
		ANALYSIS NO.	: T24W026-0017

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			ปล่องปล่องหลังฝ้าเผา (METALLIC)
			T24AN328-0017
			ACTUAL OXYGEN
TOTAL SUSPENDED PARTICULATE	mg/m³	GRAVIMETRIC, ISOKINETIC SAMPLING METHOD (US EPA METHOD 5)	158
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS SUWANNEE LERDPANPHAI)
LABORATORY SUPERVISOR
\ 045-e-0021

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ANALYSIS REPORT

CUSTOMER NAME	: MAGOSHI WHEELS (THAILAND) COMPANY LIMITED		
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CONTACT INFORMATION	: TEL. : 061-3938228 e-mail : tanawat.kawinan@magoshiwheels.com		
SAMPLING SOURCE	: MAGOSHI WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
SAMPLING DATE	: JUNE 13, 2024	**ANALYTICAL DATE**	: JUNE 17-20, 2024
SAMPLING TIME	: 14:00-14:30 HOUR	**ISSUE DATE**	: JUNE 21, 2024
SAMPLING BY	: MR.WANNIT SAMDEJAI	**REPORT NO.**	: 2024-UE0167
ANALYZED BY	: MISS WORAKON PADSONGKHAN	**WORK NO.**	: 2024-000074
		ANALYSIS NO.	: T24AN028-0023

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			ปล่องปล่องที่1ท่อน (METALIC)
			T24AN028-0023
			ACTUAL OXYGEN
TOLUENE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (US EPA METHOD 18)	1.48
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS BUSSAKORN LERDPANUPAN)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

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CONTACT INFORMATION	: TEL. : 061-3938228 e-mail : tanawat.kawinan@magoshiwheels.com		
SAMPLING SOURCE	: MAGOSHI WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
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SAMPLING TIME	: 14:00-14:30 HOUR	**ISSUE DATE**	: JUNE 21, 2024
SAMPLING BY	: MR.WANNIT SAMDEJAI	**REPORT NO.**	: 2024-UE0167
ANALYZED BY	: MISS WORAKON PADSONGKHAN	**WORK NO.**	: 2024-000074
		ANALYSIS NO.	: T24AN028-0023

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			ปล่องปล่องที่1ท่อน (METALIC)
			T24AN028-0023
			ACTUAL OXYGEN
TOLUENE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (US EPA METHOD 18)	1.48
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS BUSSAKORN LERDPANUPAN)
LABORATORY SUPERVISOR
e-mail

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KRAD NONG PLA RD NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 063 3618235 e-mail : [illegible]		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
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SAMPLING TIME	: 13.05-13.45 HOUR	**ISSUE DATE**	: JUNE 21, 2024
SAMPLING BY	: MR.AKANUT SANDESRI | 149-4-0014	**REPORT NO.**	: 2024-U007922
ANALYZED BY	: MISS SUWAN KONGTHONG | 149-4-0023	**WORK NO.**	: 2024-020074
		ANALYSIS NO.	: T24AN328-0018

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			ปล่องเตาหลอมไฟฟ้า เหล็กแบบรางเบา (CLEAR)
			T24AN328-0018
			ACTUAL OXYGEN
TOTAL SUSPENDED PARTICULATE	mg/m³	ISOKINETIC GRAVIMETRIC METHOD (US EPA METHOD 5)	3.68
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

[illegible]
(MISS SUSSAKORN LERDPANUPHAT)
LABORATORY SUPERVISOR
149-4-0011

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KRAD NONG PLA RD NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 063 3618235 e-mail : [illegible]		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
SAMPLING DATE	: JUNE 13, 2024	**ANALYTICAL DATE**	: JUNE 17-20, 2024
SAMPLING TIME	: 14.20-14.50 HOUR	**ISSUE DATE**	: JUNE 21, 2024
SAMPLING BY	: MR.AKANUT SANDESRI	**REPORT NO.**	: 2024-U007918
ANALYZED BY	: MISS WORAMON PAPROMCHAN	**WORK NO.**	: 2024-020074
		ANALYSIS NO.	: T24AN328-0023

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			ปล่องเตาหลอมไฟฟ้า (METALICO)
			T24AN328-0023
			ACTUAL OXYGEN
2-BUTANONE (METHYL ETHYL KETONE)	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 2500)	0.200
ISOPROPYL ALCOHOL	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 1400)	0.830
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

[illegible]
(MISS SUSSAKORN LERDPANUPHAT)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
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CONTACT INFORMATION	: TEL : 081-3128235, e-mail : tanawat.kaewnan@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
SAMPLING DATE	: JUNE 13, 2024	**ANALYTICAL DATE**	: JUNE 17-25, 2024
SAMPLING TIME	: 11:10-11:00 HOUR	**ISSUE DATE**	: JUNE 27, 2024
SAMPLING BY	: MR. WARAIT SANGSAI (ว.245/4-0024)	**REPORT NO.**	: 2024-U057640
ANALYZED BY	: MISS WORAKON PADSOMCHAN (ว.245/4-0024)	**WORK NO.**	: 2024-005074
		ANALYSIS NO.	: T24A0328-0024

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			บริษัทฯ ปิดทำการ (CLEAR)
			T24A0328-0024
			ACTUAL OXYGEN
XYLENE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (US EPA METHOD 18)	135
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS SUCHAWADEE LERDPANUPHAT)
LABORATORY SUPERVISOR
(ว.185-0011)

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 3 NONG PLA KRAD NONG PLA MO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 081-3128235, e-mail : tanawat.kaewnan@maxionwheels.com		
MEASURING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: STACK	RECEIVED DATE	: JUNE 13, 2024
MEASURING DATE	: JUNE 13, 2024	ANALYTICAL DATE	: JUNE 13, 2024
MEASURING TIME	: 11:10-12:00 HOUR	ISSUE DATE	: JUNE 27, 2024
MEASURED BY	: MR. WARAIT SANGSAI	REPORT NO.	: 2024-U057639
		WORK NO.	: 2024-005074
		ANALYSIS NO.	: T24A0328-0024

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			บริษัทฯ ปิดทำการ (CLEAR)
			T24A0328-0024
			ACTUAL OXYGEN
TOTAL HYDROCARBONS	ppm	GAS SAMPLING TOTAL HYDROCARBON ANALYZER (FID METHOD)	332
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MR. WATTAWAT DANGSAWAT)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
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CONTACT INFORMATION	: TEL : 061-3938235 e-mail : tanawat.baemsri@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	RECEIVED DATE	: JUNE 17, 2024
SAMPLING DATE	: JUNE 13, 2024	ANALYTICAL DATE	: JUNE 17-20, 2024
SAMPLING TIME	: 11:03-11:45 HOUR	ISSUE DATE	: JUNE 27, 2024
SAMPLING BY	: MR. WARAUT SAKDEJAI	REPORT NO.	: 2024-I-0577-R1
ANALYZED BY	: MISS WORAMON PADSONGDAM	WORK NO.	: 2024-I-0577
		ANALYSIS NO.	: T24W03B-0024

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			ปล่องปล่อยสีน้ำเหลืองอ่อน (CLEAR)
			T24AR33B-0024
			ACTUAL OXYGEN
2-BUTANONE (METHYL ETHYL KETONE)	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 1300)	0.496
ISOPROPYL ALCOHOL	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 1400)	0.777
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS SUDSAKORN LERDPAKUMKE)
LABORATORY SUPERVISOR

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CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
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SAMPLE TYPE	: STACK	RECEIVED DATE	: JUNE 17, 2024
SAMPLING DATE	: JUNE 13, 2024	ANALYTICAL DATE	: JUNE 17-20, 2024
SAMPLING TIME	: 11:03-11:45 HOUR	ISSUE DATE	: JUNE 27, 2024
SAMPLING BY	: MR. WARAUT SAKDEJAI	REPORT NO.	: 2024-I-0577-R1
ANALYZED BY	: MISS WORAMON PADSONGDAM	WORK NO.	: 2024-I-0577
		ANALYSIS NO.	: T24W03B-0024

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			ปล่องปล่อยสีน้ำเหลืองอ่อน (CLEAR)
			T24AR33B-0024
			ACTUAL OXYGEN
TOLUENE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (US EPA METHOD 18)	0.155
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

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MEASURING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: STACK	RECEIVED DATE	: JUNE 13, 2024
MEASURING DATE	: JUNE 13, 2024	ANALYTICAL DATE	: JUNE 13, 2024
MEASURING TIME	: 10:10-11:10 HOUR	ISSUE DATE	: JUNE 27, 2024
MEASURED BY	: MR.WARUT SANGSUK	REPORT NO.	: 2024-U007040
		WORK NO.	: 2024-008374
		ANALYSIS NO.	: T24AN328-0025

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			Glass FLASH - OFF - ZONE 1 T24AN328-0025
			ACTUAL OXYGEN
TOTAL HYDROCARBONS	ppm	BAG SAMPLING, TOTAL HYDROCARBON ANALYSER (FID) METHOD	ND
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS

(MR.WATTAWAT DANGSAWAT)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

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CONTACT INFORMATION	: TEL. : 061-3535335 e-mail : tanawat.kasemsri@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	RECEIVED DATE	: JUNE 17, 2024
SAMPLING DATE	: JUNE 13, 2024	ANALYTICAL DATE	: JUNE 17-20, 2024
SAMPLING TIME	: 10:00-10:52 HOUR	ISSUE DATE	: JUNE 27, 2024
SAMPLING BY	: MR.WARUT SANGSUK (I-145-e-0024	REPORT NO.	: 2024-U007022
ANALYZED BY	: MISS SUWAN KONSTHONG (I-145-e-0025	WORK NO.	: 2024-008374
		ANALYSIS NO.	: T24AN328-0019

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			Glass FLASH - OFF - ZONE 1 T24AN328-0019
			ACTUAL OXYGEN
TOTAL SUSPENDED PARTICULATE	mg/m³	ISOKINETIC SAMPLING(TRICAR METHOD (US EPA METHOD 5)	6.76
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS

(MISS SUDAPORN LONGRAK,PHYS)
LABORATORY SUPERVISOR
I 245-e-0011

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CONTACT INFORMATION	: TEL : 081-2018220 e-mail : tanakrat.kaonsri@raysonwheels.com		
SAMPLING SOURCE	: RAYSON WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
SAMPLING DATE	: JUNE 13, 2024	**ANALYTICAL DATE**	: JUNE 17-25, 2024
SAMPLING TIME	: 10.10-10.50 HOUR	**ISSUE DATE**	: JUNE 27, 2024
SAMPLING BY	: MR.WANAJIT SANGSRI	**REPORT NO.**	: 2024-U037646
ANALYZED BY	: MISS WORAKON PASONGCHAN	**WORK NO.**	: 2024-003014
		ANALYSIS NO.	: T24W010-1025

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			class FLASH - OFF - ZONE 1
			T3AAW32R-0035
			ACTUAL OXYGEN
TOLUENE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (US EPA METHOD 18)	0.035
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

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LABORATORY SUPERVISOR

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ANALYSIS REPORT

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CONTACT INFORMATION	: TEL : 081-2018220 e-mail : tanakrat.kaonsri@raysonwheels.com		
SAMPLING SOURCE	: RAYSON WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
SAMPLING DATE	: JUNE 13, 2024	**ANALYTICAL DATE**	: JUNE 17-25, 2024
SAMPLING TIME	: 10.10-10.50 HOUR	**ISSUE DATE**	: JUNE 27, 2024
SAMPLING BY	: MR.WANAJIT SANGSRI | 081-8009147	**REPORT NO.**	: 2024-U037646
ANALYZED BY	: MISS WORAKON PASONGCHAN | 081-8018220	**WORK NO.**	: 2024-003014
		ANALYSIS NO.	: T24W010-1025

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			class FLASH - OFF - ZONE 1
			T3AAW32R-0035
			ACTUAL OXYGEN
XYLENE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (US EPA METHOD 18)	0.004
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS BUDSAKORN USRIPANUPHAN)
LABORATORY SUPERVISOR
\ 081-8-0011

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ANALYSIS REPORT

CUSTOMER NAME	: PARAGON WHEELS (THAILAND) COMPANY LIMITED		
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CONTACT INFORMATION	: TEL : 061-3918225 e-mail : tanawat.kaewmart@maxxiwheels.com		
SAMPLING SOURCE	: PARAGON WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
SAMPLING DATE	: JUNE 14, 2024	**ANALYTICAL DATE**	: JUNE 17-25, 2024
SAMPLING TIME	: 10:30-11:30 HOUR	**ISSUE DATE**	: JUNE 27, 2024
SAMPLING BY	: MR.WANNOT SANDCHAI 's 145-e-0059	**REPORT NO.**	: 2024-U007823
ANALYZED BY	: MISS OUWAN WONGTHONG 's 149-e-0031	**WORK NO.**	: 2024-003074
		ANALYSIS NO.	: T24N038-0020

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			Uaa:COOLING ZONE - PL2
			T24N038-0020
			ACTUAL OXYGEN
TOTAL SUSPENDED PARTICULATE	mg/m³	GRAVIMETRIC METHOD (US EPA METHOD 5)	8.72
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS SUDAKARN LERDPANRAK)
LABORATORY SUPERVISOR
s 149-e-0031

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ANALYSIS REPORT

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CONTACT INFORMATION	: TEL : 061-3918225 e-mail : tanawat.kaewmart@maxxiwheels.com		
SAMPLING SOURCE	: PARAGON WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
SAMPLING DATE	: JUNE 13, 2024	**ANALYTICAL DATE**	: JUNE 17-25, 2024
SAMPLING TIME	: 10:15-11:15 HOUR	**ISSUE DATE**	: JUNE 27, 2024
SAMPLING BY	: MR.WANNOT SANDCHAI	**REPORT NO.**	: 2024-U007846
ANALYZED BY	: MISS WORAMON PASSOMCHAN	**WORK NO.**	: 2024-003074
		ANALYSIS NO.	: T24N038-0025

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			Uaa:FLASH - OFF - ZONE 1
			T24AN329-0025
			ACTUAL OXYGEN
1,4-BUTANEDIOL BIS(2-HYDROXYETHYL) ETHER	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 5000)	0.945
ISOPROPYL ALCOHOL	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 1400)	< 0.530
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS SUDAKARN LERDPANRAK)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
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CONTACT INFORMATION	: TEL. : 063-9038326 e-mail : tanawat.kasemsri@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
SAMPLING DATE	: JUNE 14, 2024	**ANALYTICAL DATE**	: JUNE 17-21, 2024
SAMPLING TIME	: 10:40-11:20 HOUR	**ISSUE DATE**	: JUNE 21, 2024
SAMPLING BY	: MR.WORAT SANDESAI 1-145-1-0054	**REPORT NO.**	: 2024-UE57858
ANALYZED BY	: MISS WIPAWON PATPONGPHAN 1-145-4-0026	**WORK NO.**	: 2024-000074
		ANALYSIS NO.	: T24N0328-0038

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			stack COOLING ZONE - PL2
			T24AN328-0038
			ACTUAL OXYGEN
XYLENE	ppm	GAS CHROMATOGRAPHIC(FID) METHOD (US EPA METHOD 18)	0.040
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS

(MISS WIPAWON PATPONGPHAN)
LABORATORY SUPERVISOR
1-145-4-0011

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United Analyst and Engineering Consultant Co., Ltd.
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Tel 0 2763 3828 Fax 0 2763 3800 www.uaecenvironment.com E-mail: uae@uaecenvironment.com

ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 3 NONG PLA KRAED NONG PLA MO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL. : 063-9038326 e-mail : tanawat.kasemsri@maxionwheels.com		
MEASURING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: STACK	**RECEIVED DATE**	: JUNE 14, 2024
MEASURING DATE	: JUNE 14, 2024	**ANALYTICAL DATE**	: JUNE 14, 2024
MEASURING TIME	: 11:20-12:20 HOUR	**ISSUE DATE**	: JUNE 21, 2024
MEASURED BY	: MR.WORAT SANDESAI	**REPORT NO.**	: 2024-UE57855
		WORK NO.	: 2024-000074
		ANALYSIS NO.	: T24N0328-0026

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			stack COOLING ZONE - PL2
			T24AN328-0038
			ACTUAL OXYGEN
TOTAL HYDROCARBONS	ppm	BAG SAMPLING, TOTAL HYDROCARBON ANALYZER (FID) METHOD	34.3
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS

(MR.WORAT SANDESAI)
LABORATORY SUPERVISOR

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Tel 0 2763 2828 Fax 0 2763 2888 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA BRAIDI NONG PLA MO NONG KHOT SAMRUAT 18140		
CONTACT INFORMATION	: TEL : 383-3010035 e-mail : tanawat.kasemsri@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
SAMPLING DATE	: JUNE 14, 2024	**ANALYTICAL DATE**	: JUNE 17-25, 2024
SAMPLING TIME	: 10.45-11.30 HOUR	**ISSUE DATE**	: JUNE 27, 2024
SAMPLING BY	: MR.MANUT SANDEAW	**REPORT NO.**	: 2024-U057698
ANALYZED BY	: MISS WORAPON PAENGNOI-NAN	**WORK NO.**	: 2024-005574
		ANALYSIS NO.	: T24W028-0028

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			Stack COOLING ZONE - PL2
			T24AM328-0028
			ACTUAL OXYGEN
3-BUTANONE (METHYL ETHYL KETONE)	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 1609)	0.208
ISOPROPYL ALCOHOL	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 1605)	< 0.016
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 30 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS BUSARAKORN LERDPRAPAIWAT)
LABORATORY SUPERVISOR

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Tel 0 2763 2828 Fax 0 2763 2888 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA BRAIDI NONG PLA MO NONG KHOT SAMRUAT 18140		
CONTACT INFORMATION	: TEL : 383-3010035 e-mail : tanawat.kasemsri@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
SAMPLING DATE	: JUNE 14, 2024	**ANALYTICAL DATE**	: JUNE 17-25, 2024
SAMPLING TIME	: 10.30-11.00 HOUR	**ISSUE DATE**	: JUNE 27, 2024
SAMPLING BY	: MR.MANUT SANDEAW	**REPORT NO.**	: 2024-U057697
ANALYZED BY	: MISS WORAPON PAENGNOI-NAN	**WORK NO.**	: 2024-005574
		ANALYSIS NO.	: T24W028-0029

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			Stack COOLING ZONE - PL2
			T24AM328-0028
			ACTUAL OXYGEN
TOLUENE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (US EPA METHOD 8)	0.020
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 30 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS BUSARAKORN LERDPRAPAIWAT)
LABORATORY SUPERVISOR

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Tel 0 2763 2608 Fax 0 2763 2890 www.uaecon.co.th E-mail: uaelabcon@uaelabcon.com

ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KHAO NONG PLA MU NONG KHAE SAMRONG 18144		
CONTACT INFORMATION	: TEL : 061-5918216 e-mail : tanawat.kawinta@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 12, 2024
SAMPLING DATE	: JUNE 14, 2024	**ANALYTICAL DATE**	: JUNE 17-23, 2024
SAMPLING TIME	: 09.30-10.30 HOUR	**ISSUE DATE**	: JUNE 27, 2024
SAMPLING BY	: MR. WAWUT SANDEW (+245-6-3054	**REPORT NO.**	: 2024-L0037648
ANALYZED BY	: MISS. WORAKON PHENKOEWIN (+245-6-3033	**WORK NO.**	: 2024-003374
		ANALYSIS NO.	: T24A028-0026

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			Case:DRY OFF - FLZ
			T24AN328-0026
			ACTUAL OXYGEN
STUDIE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (US EPA METHOD 18)	0.92
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS

(MISS. BUSAKORN LERDPANUPAKE)
LABORATORY SUPERVISOR
(+245-6-3033)

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Tel 0 2763 2608 Fax 0 2763 2890 www.uaecon.co.th E-mail: uaelabcon@uaelabcon.com

ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KHAO NONG PLA MU NONG KHAE SAMRONG 18144		
CONTACT INFORMATION	: TEL : 061-5918216 e-mail : tanawat.kawinta@maxionwheels.com		
MEASURING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: STACK	**RECEIVED DATE**	: JUNE 14, 2024
MEASURING DATE	: JUNE 14, 2024	**ANALYTICAL DATE**	: JUNE 14, 2024
MEASURING TIME	: 10.30-10.40 HOUR	**ISSUE DATE**	: JUNE 27, 2024
MEASURED BY	: MR. WAWUT SANDEW	**REPORT NO.**	: 2024-L0037647
		WORK NO.	: 2024-003374
		ANALYSIS NO.	: T24A028-0026

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			Case:DRY OFF - FLZ
			T24AN328-0023
			ACTUAL OXYGEN
TOTAL HYDROCARBONS	ppm	BAG SAMPLING, TOTAL HYDROCARBON ANALYZER (FID METHOD)	22.1
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS

(MR. NATTAWAT DAWDSAWAT)
LABORATORY SUPERVISOR

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Tel 0 2747 2648 Fax 0 2747 2650 www.uaeconsultant.com E-mail: uaeinvoice@hotmail.com

ANALYSIS REPORT

CUSTOMER NAME	: RAXON WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 3 SOI 6, PLA KRAOS ROAD, PLA, PAK KRONG KHAE SAMUTPRAKAN 10140		
CONTACT INFORMATION	: TEL. : 081-7938226 e-mail : Sarawut.kasemsan@raxonwheels.com		
SAMPLING SOURCE	: RAXON WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
SAMPLING DATE	: JUNE 14, 2024	**ANALYTICAL DATE**	: JUNE 17-20, 2024
SAMPLING TIME	: 09.55-10.25 HOUR.	**ISSUE DATE**	: JUNE 21, 2024
SAMPLING BY	: MR. WARIT SANGKOM	**REPORT NO.**	: 2024-1057659
ANALYZED BY	: MISS WORAKON PASONGCHAN	**WORK NO.**	: 2024-000074
		ANALYSIS NO.	: T24N028.0026

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			class: DRY OFF - PL2
			T24AN328-0026
			ACTUAL OXYGEN
2-BUTANONE (METHYL ETHYL KETONE)	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (METHOD TO310)	0.787
ISOPROPYL ALCOHOL	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (METHOD 1466)	< 0.018
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS WORAKON PASONGCHAN)
LABORATORY SUPERVISOR

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Tel 0 2747 2648 Fax 0 2747 2650 www.uaeconsultant.com E-mail: uaeinvoice@hotmail.com

ANALYSIS REPORT

CUSTOMER NAME	: RAXON WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 3 SOI 6, PLA KRAOS ROAD, PLA, PAK KRONG KHAE SAMUTPRAKAN 10140		
CONTACT INFORMATION	: TEL. : 081-7938226 e-mail : Sarawut.kasemsan@raxonwheels.com		
SAMPLING SOURCE	: RAXON WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
SAMPLING DATE	: JUNE 14, 2024	**ANALYTICAL DATE**	: JUNE 17-20, 2024
SAMPLING TIME	: 09.55-10.25 HOUR.	**ISSUE DATE**	: JUNE 21, 2024
SAMPLING BY	: MR. WARIT SANGKOM	**REPORT NO.**	: 2024-1057659
ANALYZED BY	: MISS WORAKON PASONGCHAN	**WORK NO.**	: 2024-000074
		ANALYSIS NO.	: T24N028.0026

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			class: DRY OFF - PL2
			T24AN328-0026
			ACTUAL OXYGEN
TOLUENE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (US-EPA METHOD 18)	0.130
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS WORAKON PASONGCHAN)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 62 MOO 3 MONG PLA KRAOI MONG PLA MO MONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 061-3918206 e-mail : tanawat.kaewnon@maxionwheels.com		
SAMPLING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
SAMPLING DATE	: JUNE 14, 2024	**ANALYTICAL DATE**	: JUNE 17-23, 2024
SAMPLING TIME	: 13:45-11.20 HOUR	**ISSUE DATE**	: JUNE 27, 2024
SAMPLING BY	: MR. WANNUT SANDEW 1-145-1-2024	**REPORT NO.**	: 2024-UE07652
ANALYZED BY	: MISS WORAKON PADSONGKHAN 1-145-1-2024	**WORK NO.**	: 2024-005374
		ANALYSIS NO.	: T24AN328-0027

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			Uaeanalyst - PL2 T24AN328-0027
			ACTUAL OXYGEN
XYLENE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (US EPA METHOD 18)	0.000
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

MISS WORAKON LERDPANJAKUL
LABORATORY SUPERVISOR
1-145-1-2024

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Tel 0 2743 3939 Fax 0 2743 3980 www.uaeconsultant.com E-mail uaelaboratory@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 62 MOO 3 MONG PLA KRAOI MONG PLA MO MONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 061-3918206 e-mail : tanawat.kaewnon@maxionwheels.com		
MEASURING SOURCE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: STACK	**RECEIVED DATE**	: JUNE 14, 2024
MEASURING DATE	: JUNE 14, 2024	**ANALYTICAL DATE**	: JUNE 14, 2024
MEASURING TIME	: 12.20-11.50 HOUR	**ISSUE DATE**	: JUNE 27, 2024
MEASURED BY	: MR. WANNUT SANDEW	**REPORT NO.**	: 2024-UE07651
		WORK NO.	: 2024-005374
		ANALYSIS NO.	: T24AN328-0027

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			Uaeanalyst - PL2 T24AN328-0027
			ACTUAL OXYGEN
TOTAL HYDROCARBONS	ppm	BAG SAMPLING, TOTAL HYDROCARBON ANALYZER (FID) METHOD	42.2
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

MR. NATTAWAT DAMDAWAT
LABORATORY SUPERVISOR

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Tel: 0 2743 2929 Fax: 0 2743 2888 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME	: [illegible]		
ADDRESS	: 42 MOO 5 NONG PLA KHAD NONG PLA PO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : (44) 391035 e-mail : tanawat.kearmon@maxxisthai.com		
SAMPLING SOURCE	: MAXXIS WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
SAMPLING DATE	: JUNE 14, 2024	**ANALYTICAL DATE**	: JUNE 17-20, 2024
SAMPLING TIME	: 10:55-11:20 HOUR	**ISSUE DATE**	: JUNE 21, 2024
SAMPLING BY	: MR.WANNIT SAWDEAE	**REPORT NO.**	: 2024-U03/033
ANALYZED BY	: MISS WORAKON PATONGCHAN	**WORK NO.**	: 2024-03074
		ANALYSIS NO.	: T246R328-0027

PARAMETER	UNIT	METHOD OF ANALYSES	RESULT
			Uaeanalyst - PL2
			T246R328-0027
			ACTUAL OXYGEN
2-BUTANONE (METHYL ETHYL KETONE)	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 1300)	0.161
ISOPROPYL ALCOHOL	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 1400)	< 0.316
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

[illegible]
(MISS WORAKON PATONGCHAN)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

CUSTOMER NAME	: MAXXIS WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KHAD NONG PLA PO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : (44) 391035 e-mail : tanawat.kearmon@maxxisthai.com		
SAMPLING SOURCE	: MAXXIS WHEELS (THAILAND) COMPANY LIMITED		
SAMPLE TYPE	: STACK	**RECEIVED DATE**	: JUNE 17, 2024
SAMPLING DATE	: JUNE 14, 2024	**ANALYTICAL DATE**	: JUNE 17-20, 2024
SAMPLING TIME	: 10:45-11:20 HOUR	**ISSUE DATE**	: JUNE 21, 2024
SAMPLING BY	: MR.WANNIT SAWDEAE	**REPORT NO.**	: 2024-U03/033
ANALYZED BY	: MISS WORAKON PATONGCHAN	**WORK NO.**	: 2024-03074
		ANALYSIS NO.	: T246R328-0027

PARAMETER	UNIT	METHOD OF ANALYSES	RESULT
			Uaeanalyst - PL2
			T246R328-0027
			ACTUAL OXYGEN
TOLUENE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (US EPA METHOD 18)	0.210
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

[illegible]
(MISS WORAKON PATONGCHAN)
LABORATORY SUPERVISOR

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ผลการติดตามตรวจสอบระดับเสียงทั่วไป

TIME*	RESULT dB(A)		
	JUNE 10-11, 2024		
	T1MAN027-0003		
	L_{eq} 1 hour	L_{90} 1 hour	L_{max} 1 hour
07:00-08:00 HOUR	59.2	57.5	61.8
08:00-09:00 HOUR	60.8	57.9	63.4
09:00-10:00 HOUR	57.3	56.7	61.3
10:00-11:00 HOUR	59.9	55.6	61.1
11:00-12:00 HOUR	55.8	53.4	61.1
12:00-13:00 HOUR	55.2	50.5	61.3
13:00-14:00 HOUR	52.9	50.6	59.9
14:00-15:00 HOUR	52.4	50.5	59.4
15:00-16:00 HOUR	52.9	51.6	59.3
16:00-17:00 HOUR	52.8	51.9	58.6
17:00-18:00 HOUR	53.1	51.2	59.1
18:00-19:00 HOUR	52.8	52.4	58.7
19:00-20:00 HOUR	53.3	56.4	58.7
20:00-21:00 HOUR	54.1	56.6	59.2
21:00-22:00 HOUR	53.7	56.8	58.7
22:00-23:00 HOUR	53.6	52.1	59.6
23:00-00:00 HOUR	53.1	54.2	58.7
00:00-01:00 HOUR	54.5	47.8	61.8
01:00-02:00 HOUR	53.9	50.8	61.1
02:00-03:00 HOUR	54.6	54.8	59.2
03:00-04:00 HOUR	54.5	53.7	61.7
04:00-05:00 HOUR	54.3	54.2	61.3
05:00-06:00 HOUR	54.7	56.2	61.3
06:00-07:00 HOUR	54.7	54.1	61.6
L_{eq} 24 hours	54.8		
L_{dn}	60.7		

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ANALYSIS REPORT

CUSTOMER NAME	: NAKKYU WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KRAEO ROAD, PLA, MO NONG KHAE SAMUKAE, 10540		
CONTACT INFORMATION	: Tel. : 081-3110226 e-mail : tanasak.kasemsiri@nakkyuwheels.com		
MEASURING SOURCE	: เครื่องวัดปริมาณเสียง		
MEASURING TYPE	: AMBIENT [NOISE]	RECEIVED DATE	: JUNE 9-10, 2024
MEASURING DATE	: JUNE 9-10, 2024	ANALYTICAL DATE	: JUNE 9-10, 2024
MEASURING TIME	: *	ISSUE DATE	: JUNE 20, 2024
MEASURING METHOD	: INTEGRATED SOUND LEVEL METER	REPORT NO.	: 2024-0059088
MEASURED BY	: PR SUPHAKORN SUKSOD	WORK NO.	: 2023-0891.12
		ANALYSIS NO.	: T1MAN027-0001 - T1MAN027-0007

TIME*	RESULT dB(A)		
	JUNE 9-10, 2024		
	T1MAN027-0003		
	L_{eq} 1 hour	L_{90} 1 hour	L_{max} 1 hour
07:00-08:00 HOUR	61.0	59.7	63.9
08:00-09:00 HOUR	57.0	52.3	63.5
09:00-10:00 HOUR	57.2	53.7	64.0
10:00-11:00 HOUR	57.3	48.5	64.7
11:00-12:00 HOUR	57.2	45.7	63.8
12:00-13:00 HOUR	56.9	51.1	63.0
13:00-14:00 HOUR	56.8	54.9	63.5
14:00-15:00 HOUR	56.9	46.2	63.3
15:00-16:00 HOUR	57.0	51.0	63.0
16:00-17:00 HOUR	56.4	49.4	62.9
17:00-18:00 HOUR	56.6	46.6	63.0
18:00-19:00 HOUR	56.1	48.5	63.6
19:00-20:00 HOUR	56.2	53.6	63.0
20:00-21:00 HOUR	54.9	54.5	62.2
21:00-22:00 HOUR	55.2	55.5	62.2
22:00-23:00 HOUR	54.7	54.9	62.1
23:00-00:00 HOUR	54.8	54.1	63.0
00:00-01:00 HOUR	55.3	52.1	63.0
01:00-02:00 HOUR	55.8	46.6	63.0
02:00-03:00 HOUR	56.0	54.0	62.2
03:00-04:00 HOUR	56.8	55.5	63.0
04:00-05:00 HOUR	61.4	55.3	68.3
05:00-06:00 HOUR	59.3	54.3	64.9
06:00-07:00 HOUR	59.8	54.4	66.6
L_{eq} 24 hours	57.3		
L_{dn}	64.2		

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TIME*	RESULT (dB(A))		
	JUNE 12-13, 2024		
	T24AN127-0004		
	[illegible]	[illegible]	[illegible]
07:00-08:00 HOUR	52.3	69.2	51.0
08:00-09:00 HOUR	52.2	70.1	50.8
09:00-10:00 HOUR	53.8	72.8	50.9
10:00-11:00 HOUR	51.9	67.4	50.8
11:00-12:00 HOUR	56.5	74.0	53.6
12:00-13:00 HOUR	57.2	68.9	53.8
13:00-14:00 HOUR	56.2	84.6	53.7
14:00-15:00 HOUR	56.8	83.6	54.4
15:00-16:00 HOUR	56.4	85.3	54.2
16:00-17:00 HOUR	56.9	70.8	53.8
17:00-18:00 HOUR	56.3	80.1	53.7
18:00-19:00 HOUR	56.3	83.8	53.9
19:00-20:00 HOUR	57.4	71.6	55.0
20:00-21:00 HOUR	57.3	76.1	53.7
21:00-22:00 HOUR	56.2	72.1	53.3
22:00-23:00 HOUR	56.7	66.4	53.3
23:00-00:00 HOUR	56.5	83.3	53.7
00:00-01:00 HOUR	56.3	73.6	53.3
01:00-02:00 HOUR	59.9	79.7	55.8
02:00-03:00 HOUR	62.2	68.6	59.0
03:00-04:00 HOUR	61.3	68.8	57.6
04:00-05:00 HOUR	60.6	69.7	58.2
05:00-06:00 HOUR	61.6	68.7	58.3
06:00-07:00 HOUR	62.4	83.7	58.8
[illegible]	30.0		
[illegible]	90.3		

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TIME*	RESULT (dB(A))		
	JUNE 11-12, 2024		
	T24AN127-0003		
	[illegible]	[illegible]	[illegible]
07:00-08:00 HOUR	54.8	84.5	51.6
08:00-09:00 HOUR	55.2	84.6	52.0
09:00-10:00 HOUR	55.2	86.6	52.0
10:00-11:00 HOUR	54.8	85.1	52.0
11:00-12:00 HOUR	55.0	84.8	51.9
12:00-13:00 HOUR	54.8	84.2	51.9
13:00-14:00 HOUR	54.4	84.5	51.8
14:00-15:00 HOUR	53.1	84.0	51.2
15:00-16:00 HOUR	54.6	84.5	51.2
16:00-17:00 HOUR	54.0	84.3	50.7
17:00-18:00 HOUR	53.7	84.1	50.6
18:00-19:00 HOUR	53.5	84.5	50.5
19:00-20:00 HOUR	53.3	83.2	51.0
20:00-21:00 HOUR	53.1	82.3	50.8
21:00-22:00 HOUR	53.6	88.6	51.2
22:00-23:00 HOUR	52.5	82.1	51.1
23:00-00:00 HOUR	53.1	83.7	51.0
00:00-01:00 HOUR	53.0	82.7	51.3
01:00-02:00 HOUR	52.9	59.6	51.3
02:00-03:00 HOUR	53.5	82.9	51.3
03:00-04:00 HOUR	52.6	78.1	50.7
04:00-05:00 HOUR	52.3	80.7	51.0
05:00-06:00 HOUR	52.7	60.3	51.4
06:00-07:00 HOUR	51.7	80.1	50.6
[illegible]	33.7		
[illegible]	99.4		

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TIME*	RESULT dB(A)		
	[illegible]		
	JUNE 14-15, 2024		
	T2AAN027-0006		
	Leq 1 hour	Lmax 1 hour	Lmin 1 hour
07:00-08:00 HOUR	56.9	67.3	52.9
08:00-09:00 HOUR	56.4	62.8	56.2
09:00-10:00 HOUR	56.7	66.4	54.2
10:00-11:00 HOUR	56.6	67.7	54.2
11:00-12:00 HOUR	56.7	67.1	54.4
12:00-13:00 HOUR	56.9	65.5	54.3
13:00-14:00 HOUR	56.6	66.1	54.0
14:00-15:00 HOUR	56.8	65.2	54.3
15:00-16:00 HOUR	56.4	66.0	54.1
16:00-17:00 HOUR	56.6	65.3	54.3
17:00-18:00 HOUR	56.7	66.1	54.1
18:00-19:00 HOUR	56.6	65.4	54.1
19:00-20:00 HOUR	56.3	70.4	53.8
20:00-21:00 HOUR	56.5	66.8	54.1
21:00-22:00 HOUR	56.2	69.4	53.2
22:00-23:00 HOUR	56.5	77.5	53.3
23:00-00:00 HOUR	56.2	63.8	53.7
00:00-01:00 HOUR	56.3	63.1	53.4
01:00-02:00 HOUR	57.2	65.5	54.3
02:00-03:00 HOUR	57.3	64.8	55.1
03:00-04:00 HOUR	57.2	64.3	54.3
04:00-05:00 HOUR	57.2	63.8	55.2
05:00-06:00 HOUR	56.8	64.5	54.4
06:00-07:00 HOUR	56.3	63.6	53.8
Leq 24 hours	56.7		
Lmax	67.3		

[illegible]
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TIME*	RESULT dB(A)		
	[illegible]		
	JUNE 13-14, 2024		
	T2AAN027-0005		
	Leq 1 hour	Lmax 1 hour	Lmin 1 hour
07:00-08:00 HOUR	61.4	66.2	59.6
08:00-09:00 HOUR	61.9	66.7	59.7
09:00-10:00 HOUR	61.7	65.2	57.8
10:00-11:00 HOUR	62.7	70.7	60.4
11:00-12:00 HOUR	59.4	70.2	56.4
12:00-13:00 HOUR	60.4	66.8	57.3
13:00-14:00 HOUR	59.8	66.5	55.3
14:00-15:00 HOUR	59.6	67.8	56.5
15:00-16:00 HOUR	57.9	66.7	55.2
16:00-17:00 HOUR	60.7	70.8	56.7
17:00-18:00 HOUR	64.7	71.2	56.2
18:00-19:00 HOUR	61.7	69.6	60.5
19:00-20:00 HOUR	61.1	70.8	59.4
20:00-21:00 HOUR	61.2	66.7	60.2
21:00-22:00 HOUR	59.8	67.8	59.6
22:00-23:00 HOUR	59.3	61.4	59.4
23:00-00:00 HOUR	59.2	60.7	59.6
00:00-01:00 HOUR	59.8	60.6	59.7
01:00-02:00 HOUR	60.0	60.8	59.9
02:00-03:00 HOUR	60.2	60.6	59.7
03:00-04:00 HOUR	59.5	60.9	59.4
04:00-05:00 HOUR	59.4	60.6	59.5
05:00-06:00 HOUR	60.1	60.6	59.8
06:00-07:00 HOUR	59.2	60.8	59.5
Leq 24 hours	60.1		
Lmax	70.7		

[illegible]
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1 Soi Udomsuk 81, Sukhumvit Road, Bangchak, Phrakhanong, Bangkok 10260
Tel.0 2763 2828 Fax 0 2763 2800 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME	: MAZDA WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KRAOS NONG PLA PO NONG KHAE SARABURI 18190		
CONTACT INFORMATION	: TEL. : 081-3038235 e-mail : [illegible]		
MEASURING SOURCE	: บริเวณจุดที่ได้รับการร้องเรียน		
MEASURING TYPE	: ENVIRONMENT (NOISE)	**RECEIVED DATE**	: JUNE 5-10, 2024
MEASURING DATE	: JUNE 6-10, 2024	**ANALYTICAL DATE**	: JUNE 5-10, 2024
MEASURING TIME	: *	**ISSUE DATE**	: JUNE 20, 2024
MEASURING METHOD	: INTEGRATED SOUND LEVEL METER	**REPORT NO.**	: 2024-1355080
MEASURED BY	: MR.SUPHAKORN SUANSRI	**WORK NO.**	: 0231107/2
		ANALYSIS NO.	: T2448327.0008 - T2448327.0010

TIME*	RESULT dB(A) ผลการวิเคราะห์ เดซิเบล JUNE 6-10, 2024 T2448327-0008		
	L_{eq} 1 hour	L_{max} 1 hour	L_{90} 1 hour
07:00-08:00 HOUR	56.1	71.8	53.3
08:00-09:00 HOUR	55.4	67.3	52.8
09:00-10:00 HOUR	54.8	71.0	51.7
10:00-11:00 HOUR	53.6	69.5	51.3
11:00-12:00 HOUR	55.3	71.3	52.1
12:00-13:00 HOUR	55.2	69.3	51.7
13:00-14:00 HOUR	57.8	67.7	56.1
14:00-15:00 HOUR	57.4	77.6	53.0
15:00-16:00 HOUR	56.5	73.3	52.6
16:00-17:00 HOUR	57.3	78.0	52.9
17:00-18:00 HOUR	57.8	75.7	53.5
18:00-19:00 HOUR	54.9	70.1	51.9
19:00-20:00 HOUR	57.5	80.9	52.3
20:00-21:00 HOUR	54.7	74.4	52.3
21:00-22:00 HOUR	54.8	68.5	53.6
22:00-23:00 HOUR	55.0	71.9	51.7
23:00-00:00 HOUR	53.4	67.4	51.3
00:00-01:00 HOUR	53.8	64.8	51.7
01:00-02:00 HOUR	54.2	65.2	51.9
02:00-03:00 HOUR	53.7	60.8	51.9
03:00-04:00 HOUR	54.1	68.5	52.3
04:00-05:00 HOUR	54.8	66.3	52.2
05:00-06:00 HOUR	56.1	70.8	53.6
06:00-07:00 HOUR	57.5	70.9	53.4
L_{eq} 24 hours	55.8		
L_{dn}	61.8		

(ขอสงวนสิทธิ์)
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TIME*	RESULT dB(A) ผลการวิเคราะห์ เดซิเบล JUNE 10-15, 2024 T2448327.0007		
	L_{eq} 1 hour	L_{max} 1 hour	L_{90} 1 hour
07:00-08:00 HOUR	55.8	69.2	53.8
08:00-09:00 HOUR	55.9	63.8	53.6
09:00-10:00 HOUR	55.2	66.7	53.1
10:00-11:00 HOUR	55.0	64.6	53.0
11:00-12:00 HOUR	55.1	65.0	52.9
12:00-13:00 HOUR	55.0	65.3	53.0
13:00-14:00 HOUR	55.1	65.1	53.2
14:00-15:00 HOUR	55.6	66.7	53.5
15:00-16:00 HOUR	55.6	64.8	53.9
16:00-17:00 HOUR	55.6	61.4	53.6
17:00-18:00 HOUR	54.9	61.0	53.2
18:00-19:00 HOUR	54.6	58.3	53.2
19:00-20:00 HOUR	54.6	59.2	53.0
20:00-21:00 HOUR	55.2	61.5	53.1
21:00-22:00 HOUR	54.7	59.6	53.0
22:00-23:00 HOUR	54.4	64.5	52.8
23:00-00:00 HOUR	54.8	62.2	52.9
00:00-01:00 HOUR	55.0	64.8	53.0
01:00-02:00 HOUR	56.5	67.1	53.8
02:00-03:00 HOUR	56.6	66.7	54.0
03:00-04:00 HOUR	57.7	72.6	54.1
04:00-05:00 HOUR	56.2	64.5	53.3
05:00-06:00 HOUR	56.4	76.6	53.7
06:00-07:00 HOUR	55.6	67.2	53.5
L_{eq} 24 hours	55.8		
L_{dn}	62.2		

(MR. SILA BANDHECHARUEN)
LABORATORY SUPERVISOR

(ขอสงวนสิทธิ์)
(ห้ามมิให้คัดลอก)
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2024-0355080

- End of Analysis Report -

TIME	RESULT 4R(A)		
	JUNE 11-12, 2024		
	T24AN127-0010		
	Lmax 1 hour	Lmax 1 hour	Lmax 1 hour
17:00-18:00 HOUR	52.0	74.5	46.0
18:00-19:00 HOUR	52.9	74.9	46.1
19:00-20:00 HOUR	52.5	72.1	47.5
20:00-21:00 HOUR	51.0	64.1	47.9
21:00-22:00 HOUR	52.0	73.2	46.4
22:00-23:00 HOUR	51.7	74.3	46.4
23:00-24:00 HOUR	54.1	69.3	51.9
24:00-01:00 HOUR	52.4	65.6	48.5
01:00-02:00 HOUR	52.5	68.1	48.4
02:00-03:00 HOUR	55.7	70.2	49.9
03:00-04:00 HOUR	54.7	70.3	49.1
04:00-05:00 HOUR	54.8	78.1	46.6
05:00-06:00 HOUR	53.1	73.8	46.2
06:00-07:00 HOUR	53.7	74.9	46.7
07:00-08:00 HOUR	52.5	68.1	50.7
08:00-09:00 HOUR	51.3	70.0	47.3
09:00-10:00 HOUR	50.1	59.9	48.4
10:00-11:00 HOUR	49.6	61.3	47.9
11:00-12:00 HOUR	50.2	66.1	46.5
12:00-13:00 HOUR	49.6	62.2	46.2
13:00-14:00 HOUR	49.1	63.6	46.1
14:00-15:00 HOUR	48.3	60.7	47.0
15:00-16:00 HOUR	53.2	71.1	50.1
16:00-17:00 HOUR	50.3	66.0	46.3
Lmax 24 hours		52.3	
Lmax		57.4	

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TIME	RESULT 4R(A)		
	JUNE 10-11, 2024		
	T24AN127-0009		
	Lmax 1 hour	Lmax 1 hour	Lmax 1 hour
17:00-18:00 HOUR	54.8	64.1	53.8
18:00-19:00 HOUR	54.4	67.6	52.0
19:00-20:00 HOUR	53.2	63.8	52.2
20:00-21:00 HOUR	53.4	76.2	50.8
21:00-22:00 HOUR	53.0	65.7	51.2
22:00-23:00 HOUR	53.4	64.0	52.9
23:00-24:00 HOUR	53.3	71.0	51.0
24:00-01:00 HOUR	55.6	66.5	50.3
01:00-02:00 HOUR	55.7	69.9	50.8
02:00-03:00 HOUR	53.9	69.8	51.0
03:00-04:00 HOUR	53.5	68.6	51.9
04:00-05:00 HOUR	58.4	78.9	53.5
05:00-06:00 HOUR	54.7	68.4	52.9
06:00-07:00 HOUR	54.2	68.0	52.3
07:00-08:00 HOUR	57.0	76.3	53.7
08:00-09:00 HOUR	58.2	77.7	53.0
09:00-10:00 HOUR	54.1	75.4	48.3
10:00-11:00 HOUR	52.3	71.3	48.2
11:00-12:00 HOUR	53.6	72.1	48.3
12:00-13:00 HOUR	52.8	70.9	47.8
13:00-14:00 HOUR	53.1	71.3	47.8
14:00-15:00 HOUR	52.3	70.0	48.3
15:00-16:00 HOUR	52.6	68.8	48.8
16:00-17:00 HOUR	53.6	68.8	48.3
Lmax 24 hours		54.4	
Lmax		65.1	

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TIME*	RESULT dB(A) JUNE 13-14, 2024 T24AN027/0011		
	Leq 1 hour	Lmax 1 hour	Lmin 1 hour
07:00-08:00 HOUR	58.6	74.6	53.5
08:00-09:00 HOUR	59.9	79.6	52.7
09:00-10:00 HOUR	58.2	78.2	53.6
10:00-11:00 HOUR	57.3	73.9	53.8
11:00-12:00 HOUR	56.6	72.3	53.3
12:00-13:00 HOUR	55.8	76.0	54.2
13:00-14:00 HOUR	58.3	72.5	55.6
14:00-15:00 HOUR	58.8	78.5	53.9
15:00-16:00 HOUR	59.1	71.4	55.9
16:00-17:00 HOUR	57.4	72.1	53.3
17:00-18:00 HOUR	56.9	73.2	53.2
18:00-19:00 HOUR	55.2	71.5	52.9
19:00-20:00 HOUR	56.8	74.1	52.7
20:00-21:00 HOUR	54.7	73.0	51.6
21:00-22:00 HOUR	54.9	70.5	52.7
22:00-23:00 HOUR	55.2	70.9	51.7
23:00-00:00 HOUR	53.2	76.4	51.3
00:00-01:00 HOUR	54.8	72.1	51.2
01:00-02:00 HOUR	52.4	69.7	51.2
02:00-03:00 HOUR	52.1	66.5	51.0
03:00-04:00 HOUR	52.3	71.3	50.9
04:00-05:00 HOUR	53.8	71.4	51.2
05:00-06:00 HOUR	55.4	69.6	52.5
06:00-07:00 HOUR	57.7	77.7	51.3
Leq 24 hours		56.7	
Lmin		61.4	

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TIME*	RESULT dB(A) JUNE 13-14, 2024 T24AN027/0011		
	Leq 1 hour	Lmax 1 hour	Lmin 1 hour
07:00-08:00 HOUR	60.7	81.0	48.2
08:00-09:00 HOUR	60.4	85.7	48.2
09:00-10:00 HOUR	60.8	85.3	47.7
10:00-11:00 HOUR	60.1	83.7	46.8
11:00-12:00 HOUR	60.8	90.1	47.2
12:00-13:00 HOUR	60.7	88.8	47.4
13:00-14:00 HOUR	60.7	86.6	46.8
14:00-15:00 HOUR	60.5	82.7	46.5
15:00-16:00 HOUR	61.7	88.2	46.6
16:00-17:00 HOUR	60.1	84.5	47.8
17:00-18:00 HOUR	59.2	79.6	48.1
18:00-19:00 HOUR	61.8	89.3	46.4
19:00-20:00 HOUR	59.5	76.9	49.3
20:00-21:00 HOUR	56.7	72.5	51.0
21:00-22:00 HOUR	57.6	73.8	51.0
22:00-23:00 HOUR	56.9	71.7	52.3
23:00-00:00 HOUR	57.1	77.8	51.3
00:00-01:00 HOUR	57.3	82.6	50.2
01:00-02:00 HOUR	56.3	88.5	51.9
02:00-03:00 HOUR	56.4	88.8	50.7
03:00-04:00 HOUR	58.8	79.2	50.8
04:00-05:00 HOUR	59.4	83.0	50.1
05:00-06:00 HOUR	56.8	70.2	53.0
06:00-07:00 HOUR	56.8	82.9	50.7
Leq 24 hours		64.7	
Lmin		62.8	

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TIME*	RESULT dB(A) JUNE 15-16, 2024 T24AN227-0014		
	L_{eq} 1 hour	L_{max} 1 hour	L_{90} 1 hour
07:00-08:00 HOUR	53.4	69.7	51.8
08:01-09:00 HOUR	54.8	74.1	52.6
09:01-10:00 HOUR	53.6	62.3	52.1
10:01-11:00 HOUR	56.5	73.9	52.3
11:01-12:00 HOUR	55.7	75.9	52.9
12:01-13:00 HOUR	54.1	63.6	52.9
13:01-14:00 HOUR	57.4	69.6	54.8
14:01-15:00 HOUR	55.2	69.9	53.7
15:01-16:00 HOUR	57.2	75.0	54.2
16:01-17:00 HOUR	56.6	73.6	54.8
17:01-18:00 HOUR	56.9	75.8	54.7
18:01-19:00 HOUR	56.9	72.8	54.2
19:01-20:00 HOUR	56.7	75.2	53.1
20:01-21:00 HOUR	55.5	68.2	53.1
21:01-22:00 HOUR	55.9	70.2	53.6
22:01-23:00 HOUR	55.3	69.8	52.9
23:01-00:00 HOUR	54.5	71.1	52.2
00:01-01:00 HOUR	54.2	72.1	52.0
01:01-02:00 HOUR	53.2	63.8	51.7
02:01-03:00 HOUR	53.1	64.6	51.5
03:01-04:00 HOUR	54.2	68.5	52.2
04:01-05:00 HOUR	55.0	69.3	52.9
05:01-06:00 HOUR	55.8	72.5	53.7
06:01-07:00 HOUR	57.5	72.7	55.9
L_{eq} 24 hours		55.9	
L_{dn}		62.6	

(MR.SILA BANDONGKRIGK)
LABORATORY SUPERVISOR

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TIME*	RESULT dB(A) JUNE 14-15, 2024 T24AN227-0013		
	L_{eq} 1 hour	L_{max} 1 hour	L_{90} 1 hour
07:00-08:00 HOUR	52.4	68.2	51.2
08:01-09:00 HOUR	52.3	62.1	51.3
09:01-10:00 HOUR	52.6	68.6	51.1
10:01-11:00 HOUR	52.3	67.0	51.1
11:01-12:00 HOUR	52.7	65.6	51.4
12:01-13:00 HOUR	52.8	66.9	51.2
13:01-14:00 HOUR	54.3	70.5	51.5
14:01-15:00 HOUR	54.4	70.6	51.5
15:01-16:00 HOUR	54.1	71.2	51.7
16:01-17:00 HOUR	53.3	66.5	51.9
17:01-18:00 HOUR	53.7	69.7	52.1
18:01-19:00 HOUR	55.7	71.7	52.8
19:01-20:00 HOUR	55.3	68.4	53.2
20:01-21:00 HOUR	57.9	71.6	54.0
21:01-22:00 HOUR	56.2	73.2	53.2
22:01-23:00 HOUR	54.2	67.6	52.2
23:01-00:00 HOUR	56.2	76.8	54.1
00:01-01:00 HOUR	55.7	69.8	55.0
01:01-02:00 HOUR	53.8	63.9	52.1
02:01-03:00 HOUR	54.7	66.4	52.0
03:01-04:00 HOUR	54.1	66.8	52.1
04:01-05:00 HOUR	55.6	67.3	52.9
05:01-06:00 HOUR	56.8	71.6	53.9
06:01-07:00 HOUR	53.7	69.6	52.1
L_{eq} 24 hours		54.8	
L_{dn}		61.7	

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TIME*	RESULT dB(A)		
	JUNE 10-11, 2024		
	T2440327-0018		
	Leq 1 hour	Lmax 1 hour	Lmin 1 hour
07:00-08:00 HOUR	67.4	89.8	59.7
08:00-09:00 HOUR	66.6	86.9	59.2
09:00-10:00 HOUR	66.0	82.2	59.6
10:00-11:00 HOUR	66.3	80.4	58.5
11:00-12:00 HOUR	65.9	79.3	58.3
12:00-13:00 HOUR	66.8	82.9	59.8
13:00-14:00 HOUR	66.6	80.6	60.6
14:00-15:00 HOUR	66.3	82.8	59.8
15:00-16:00 HOUR	66.0	86.6	59.9
16:00-17:00 HOUR	66.7	80.4	60.7
17:00-18:00 HOUR	67.7	81.1	62.4
18:00-19:00 HOUR	68.8	86.2	62.0
19:00-20:00 HOUR	66.1	78.8	62.2
20:00-21:00 HOUR	67.9	85.0	63.8
21:00-22:00 HOUR	66.4	79.1	60.6
22:00-23:00 HOUR	67.0	82.2	61.0
23:00-00:00 HOUR	66.9	83.9	59.5
00:00-01:00 HOUR	67.0	88.1	61.3
01:00-02:00 HOUR	66.7	80.9	60.0
02:00-03:00 HOUR	67.1	73.0	64.1
03:00-04:00 HOUR	66.6	72.3	65.4
04:00-05:00 HOUR	67.2	70.9	65.6
05:00-06:00 HOUR	67.3	76.0	66.2
06:00-07:00 HOUR	67.2	80.3	65.9
Leq 24 hours		66.3	
Lmax		73.7	

United Analyst and Engineering Consultant Co., Ltd

ANALYSIS REPORT

CUSTOMER NAME	: RASOR WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA PRAO NONG PLA HO SONG KHAE SAMRONG 16160		
CONTACT INFORMATION	: TEL : 061-3023220 e-mail : tanawat.kaewnan@rasorwheels.com		
MEASURING SOURCE	: ปริมาณรถที่วิ่งผ่านบริเวณจุดวัดระดับเสียง		
MEASURING TYPE	: AMBIENT (ACSO)	RECEIVED DATE	: JUNE 9-10, 2024
MEASURING DATE	: JUNE 9-10, 2024	ANALYTICAL DATE	: JUNE 9-10, 2024
MEASURING TIME	: *	ISSUE DATE	: JUNE 20, 2024
MEASURING METHOD	: INTEGRATED SOUND LEVEL METER	REPORT NO.	: 2024-UE03080
MEASURED BY	: MR SUPHACHAI SUANJAI	WORK NO.	: 0521305172
		ANALYSIS NO.	: T2440327-0023 - T2440327-0031

TIME*	RESULT dB(A)		
	JUNE 9-10, 2024		
	T2440327-0019		
	Leq 1 hour	Lmax 1 hour	Lmin 1 hour
07:00-08:00 HOUR	67.4	89.6	58.3
08:00-09:00 HOUR	66.5	82.5	58.1
09:00-10:00 HOUR	67.4	84.3	58.6
10:00-11:00 HOUR	67.8	84.2	58.8
11:00-12:00 HOUR	66.7	85.8	57.3
12:00-13:00 HOUR	66.2	85.4	58.9
13:00-14:00 HOUR	66.7	85.7	57.8
14:00-15:00 HOUR	65.2	83.3	58.0
15:00-16:00 HOUR	66.6	79.1	58.0
16:00-17:00 HOUR	65.7	81.1	57.7
17:00-18:00 HOUR	67.2	85.7	59.6
18:00-19:00 HOUR	66.3	79.4	60.2
19:00-20:00 HOUR	67.1	86.5	59.3
20:00-21:00 HOUR	66.6	83.0	59.2
21:00-22:00 HOUR	67.5	90.9	58.8
22:00-23:00 HOUR	66.3	81.7	58.2
23:00-00:00 HOUR	66.6	82.4	58.5
00:00-01:00 HOUR	66.1	80.9	58.0
01:00-02:00 HOUR	66.1	82.7	58.3
02:00-03:00 HOUR	66.0	83.9	58.0
03:00-04:00 HOUR	66.1	89.1	58.4
04:00-05:00 HOUR	66.1	82.2	58.3
05:00-06:00 HOUR	66.0	81.3	58.3
06:00-07:00 HOUR	66.7	79.9	59.9
Leq 24 hours		66.7	
Lmax		72.8	

TIME*	RESULT (dB(A))		
	JUNE 12-13, 2024		
	T2(AN)27-0018		
	L_{eq} 1 hour	L_{max} 1 hour	L_{90} 1 hour
07:00-08:00 HOUR	67.8	86.7	67.3
08:00-09:00 HOUR	66.4	85.2	67.2
09:00-10:00 HOUR	66.7	72.4	66.2
10:00-11:00 HOUR	66.7	69.6	66.1
11:00-12:00 HOUR	66.7	69.4	66.1
12:00-13:00 HOUR	66.3	70.2	67.7
13:00-14:00 HOUR	66.4	70.1	67.8
14:00-15:00 HOUR	66.2	71.2	67.5
15:00-16:00 HOUR	67.1	68.5	66.9
16:00-17:00 HOUR	66.5	69.7	66.4
17:00-18:00 HOUR	67.7	72.1	66.7
18:00-19:00 HOUR	67.8	73.1	67.0
19:00-20:00 HOUR	67.1	72.4	66.6
20:00-21:00 HOUR	67.2	69.7	66.7
21:00-22:00 HOUR	62.3	66.3	60.8
22:00-23:00 HOUR	59.1	61.6	58.9
23:00-00:00 HOUR	58.9	61.4	58.2
00:00-01:00 HOUR	55.3	70.6	54.6
01:00-02:00 HOUR	60.2	81.6	53.2
02:00-03:00 HOUR	65.3	80.7	53.3
03:00-04:00 HOUR	67.7	78.8	60.6
04:00-05:00 HOUR	61.8	77.4	60.8
05:00-06:00 HOUR	68.4	85.7	60.8
06:00-07:00 HOUR	68.2	82.8	66.7
L_{eq} 24 hours		66.2	
L_{dn}		69.2	

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TIME*	RESULT (dB(A))		
	JUNE 11-12, 2024		
	T2(AN)27-0017		
	L_{eq} 1 hour	L_{max} 1 hour	L_{90} 1 hour
07:00-08:00 HOUR	67.5	70.4	66.8
08:00-09:00 HOUR	67.3	75.7	66.2
09:00-10:00 HOUR	67.3	72.2	66.6
10:00-11:00 HOUR	66.6	69.8	65.1
11:00-12:00 HOUR	66.5	71.6	64.6
12:00-13:00 HOUR	66.8	71.2	64.8
13:00-14:00 HOUR	67.9	72.8	66.2
14:00-15:00 HOUR	67.0	70.1	66.7
15:00-16:00 HOUR	67.3	70.3	66.9
16:00-17:00 HOUR	67.2	72.3	66.8
17:00-18:00 HOUR	66.7	72.6	66.7
18:00-19:00 HOUR	67.0	71.3	66.1
19:00-20:00 HOUR	67.1	68.2	66.4
20:00-21:00 HOUR	67.0	68.0	66.9
21:00-22:00 HOUR	66.5	68.0	66.0
22:00-23:00 HOUR	61.9	67.2	60.1
23:00-00:00 HOUR	60.7	67.1	59.7
00:00-01:00 HOUR	59.8	68.2	55.1
01:00-02:00 HOUR	66.9	68.3	65.8
02:00-03:00 HOUR	66.1	70.1	67.2
03:00-04:00 HOUR	66.7	70.0	66.2
04:00-05:00 HOUR	66.4	66.9	67.5
05:00-06:00 HOUR	67.7	68.9	67.2
06:00-07:00 HOUR	67.6	68.9	67.0
L_{eq} 24 hours		67.1	
L_{dn}		70.0	

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TIME*	RESULT (dB(A) JUNE 14-15, 2024 T24A027-0020		
	Leq 1 hour	Lmax 1 hour	Lmin 1 hour
07:00-08:00 HOUR	61.2	83.8	51.8
08:00-09:00 HOUR	67.8	87.3	52.1
09:00-10:00 HOUR	67.5	83.6	60.4
10:00-11:00 HOUR	68.1	83.1	55.2
11:00-12:00 HOUR	68.6	85.6	60.6
12:00-13:00 HOUR	68.5	85.8	60.4
13:00-14:00 HOUR	66.3	86.9	60.1
14:00-15:00 HOUR	67.0	91.5	60.0
15:00-16:00 HOUR	68.7	84.5	60.2
16:00-17:00 HOUR	67.9	92.6	61.9
17:00-18:00 HOUR	67.3	88.6	60.3
18:00-19:00 HOUR	67.2	85.1	60.9
19:00-20:00 HOUR	68.9	84.0	60.8
20:00-21:00 HOUR	68.4	85.5	61.0
21:00-22:00 HOUR	68.2	85.2	60.5
22:00-23:00 HOUR	68.3	85.3	61.8
23:00-00:00 HOUR	68.1	84.7	60.8
00:00-01:00 HOUR	68.3	84.3	59.7
01:00-02:00 HOUR	68.8	85.4	60.8
02:00-03:00 HOUR	68.9	91.7	61.0
03:00-04:00 HOUR	68.7	82.8	59.1
04:00-05:00 HOUR	65.8	83.7	57.7
05:00-06:00 HOUR	68.4	76.7	57.7
06:00-07:00 HOUR	66.3	82.6	61.3
Leq 24 hours		66.0	
Lmax		74.6	

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TIME*	RESULT (dB(A) JUNE 13-14, 2024 T24A027-0019		
	Leq 1 hour	Lmax 1 hour	Lmin 1 hour
07:00-08:00 HOUR	59.6	83.6	54.1
08:00-09:00 HOUR	59.4	82.5	55.5
09:00-10:00 HOUR	60.1	88.1	53.4
10:00-11:00 HOUR	58.3	85.4	52.5
11:00-12:00 HOUR	58.2	81.2	53.0
12:00-13:00 HOUR	61.5	86.9	57.4
13:00-14:00 HOUR	60.9	83.5	55.6
14:00-15:00 HOUR	58.6	76.7	52.8
15:00-16:00 HOUR	59.1	82.4	53.3
16:00-17:00 HOUR	64.5	79.7	59.5
17:00-18:00 HOUR	61.7	78.1	57.7
18:00-19:00 HOUR	57.2	86.6	53.0
19:00-20:00 HOUR	60.3	75.0	56.5
20:00-21:00 HOUR	60.3	74.3	56.8
21:00-22:00 HOUR	60.1	80.7	53.6
22:00-23:00 HOUR	60.0	81.7	53.6
23:00-00:00 HOUR	60.6	80.6	54.0
00:00-01:00 HOUR	56.6	73.9	53.4
01:00-02:00 HOUR	61.3	79.6	54.1
02:00-03:00 HOUR	61.1	76.7	54.9
03:00-04:00 HOUR	59.3	86.7	54.6
04:00-05:00 HOUR	59.4	75.8	54.9
05:00-06:00 HOUR	59.8	76.2	57.5
06:00-07:00 HOUR	62.2	81.8	57.1
Leq 24 hours		60.7	
Lmax		67.0	

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[illegible]

ANALYSIS REPORT

CUSTOMER NAME	: [illegible]		
ADDRESS	: [illegible]		
CONTACT INFORMATION	: [illegible]		
MEASURING SOURCE	: [illegible]		
MEASURING TYPE	: [illegible]	RECEIVED DATE	: JUNE 9-10, 2024
MEASURING DATE	: JUNE 9, 2024	ANALYTICAL DATE	: JUNE 9-10, 2024
MEASURING TIME	: *	ISSUE DATE	: JUNE 10, 2024
MEASURING METHOD	: INTEGRATED SOUND LEVEL METER	REPORT NO.	: 2024-[illegible]
MEASURED BY	: [illegible]	WORK NO.	: 2023-[illegible]
		ANALYSIS NO.	: T24WA327-[illegible] - T24WA327-[illegible]

TIME*	RESULT dB(A)		
	JUNE 9-10, 2024 T24WA327-0022		
	Leq 1 hour	Lmax 1 hour	Lmin 1 hour
07:00-08:00 HOUR	61.1	69.0	60.7
08:00-09:00 HOUR	61.4	72.3	60.7
09:00-10:00 HOUR	61.4	86.1	60.1
10:00-11:00 HOUR	61.4	72.9	60.0
11:00-12:00 HOUR	62.3	82.9	60.2
12:00-13:00 HOUR	64.7	87.2	61.5
13:00-14:00 HOUR	62.3	76.7	61.2
14:00-15:00 HOUR	62.1	82.4	61.6
15:00-16:00 HOUR	61.1	82.2	61.0
16:00-17:00 HOUR	61.8	73.6	61.0
17:00-18:00 HOUR	61.1	81.8	60.9
18:00-19:00 HOUR	65.1	86.5	61.1
19:00-20:00 HOUR	62.8	76.6	61.0
20:00-21:00 HOUR	62.1	73.4	61.1
21:00-22:00 HOUR	62.1	75.8	61.1
22:00-23:00 HOUR	62.3	76.1	60.9
23:00-00:00 HOUR	62.4	76.8	61.0
00:00-01:00 HOUR	61.8	74.7	60.6
01:00-02:00 HOUR	62.7	81.3	60.6
02:00-03:00 HOUR	62.1	76.2	60.9
03:00-04:00 HOUR	61.9	76.1	61.0
04:00-05:00 HOUR	61.7	69.7	61.1
05:00-06:00 HOUR	61.5	66.7	61.1
06:00-07:00 HOUR	61.9	71.1	61.2
Leq 24 hours	62.6		
Lmax	86.5		

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[illegible]

TIME*	RESULT dB(A)		
	JUNE 10-11, 2024 T24WA327-0023		
	Leq 1 hour	Lmax 1 hour	Lmin 1 hour
07:00-08:00 HOUR	68.5	89.3	60.5
08:00-09:00 HOUR	67.8	87.1	61.0
09:00-10:00 HOUR	68.1	90.5	60.4
10:00-11:00 HOUR	68.7	92.7	59.3
11:00-12:00 HOUR	65.5	82.9	58.1
12:00-13:00 HOUR	67.7	84.8	60.0
13:00-14:00 HOUR	69.8	83.7	57.8
14:00-15:00 HOUR	63.4	77.1	57.5
15:00-16:00 HOUR	62.6	78.8	58.5
16:00-17:00 HOUR	61.1	85.6	58.2
17:00-18:00 HOUR	62.2	86.2	58.0
18:00-19:00 HOUR	62.8	87.5	55.9
19:00-20:00 HOUR	64.1	90.2	58.8
20:00-21:00 HOUR	61.3	85.3	56.9
21:00-22:00 HOUR	63.0	83.6	57.9
22:00-23:00 HOUR	66.4	83.8	60.6
23:00-00:00 HOUR	66.8	83.2	60.9
00:00-01:00 HOUR	68.1	94.8	58.7
01:00-02:00 HOUR	66.7	79.2	60.0
02:00-03:00 HOUR	64.8	83.3	60.2
03:00-04:00 HOUR	66.1	79.0	60.3
04:00-05:00 HOUR	67.5	82.9	61.3
05:00-06:00 HOUR	65.8	83.0	60.6
06:00-07:00 HOUR	66.2	84.1	59.7
Leq 24 hours	66.0		
Lmax	93.1		

[illegible]
(MR.SILA BANDINGARUN)
LABORATORY SUPERVISOR

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2024-U003000

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TIME*	RESULT 4R(A)		
	ปริมาณฝุ่นรวมแขวนลอย ผลการวัด		
	ZONE 11-12, 2024		
	T24AN327-0024		
	L_{eq} 1 hour	L_{max} 1 hour	L_{90} 1 hour
07:00-08:00 HOUR	93.9	95.7	90.7
08:00-09:00 HOUR	92.2	92.4	90.0
09:00-10:00 HOUR	92.5	96.3	90.1
10:00-11:00 HOUR	92.8	92.7	90.0
11:00-12:00 HOUR	91.3	77.5	89.8
12:00-13:00 HOUR	90.6	86.9	88.8
13:00-14:00 HOUR	90.8	90.1	88.9
14:00-15:00 HOUR	90.8	73.3	90.0
15:00-16:00 HOUR	89.9	67.8	88.3
16:00-17:00 HOUR	91.2	72.6	90.3
17:00-18:00 HOUR	91.1	73.8	89.8
18:00-19:00 HOUR	91.5	75.0	90.2
19:00-20:00 HOUR	92.4	77.7	90.3
20:00-21:00 HOUR	93.2	90.9	90.5
21:00-22:00 HOUR	93.4	93.8	90.3
22:00-23:00 HOUR	93.3	98.1	90.2
23:00-00:00 HOUR	93.2	99.8	90.4
00:00-01:00 HOUR	93.3	96.6	90.2
01:00-02:00 HOUR	93.2	90.6	90.4
02:00-03:00 HOUR	93.4	91.2	90.7
03:00-04:00 HOUR	93.4	95.8	90.7
04:00-05:00 HOUR	93.7	99.6	90.1
05:00-06:00 HOUR	93.9	96.3	90.3
06:00-07:00 HOUR	93.8	93.4	90.3
L_{eq} 24 hours		98.9	
L_{dn}		90.6	

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2 Soi Udomsuk 81, Sukhumvit Road, Bangchak, Phrakhanong, Bangkok 10260
Tel.0 2763 2828 Fax 0 2751 2829 www.uaeconsultant.com E-mail uae@uaeconsultant.com

TIME*	RESULT 4R(A)		
	ปริมาณฝุ่นรวมแขวนลอย ผลการวัด		
	ZONE 10-11, 2024		
	T24AN327-0023		
	L_{eq} 1 hour	L_{max} 1 hour	L_{90} 1 hour
07:00-08:00 HOUR	92.7	95.9	91.0
08:00-09:00 HOUR	93.4	98.2	91.0
09:00-10:00 HOUR	93.8	98.1	91.0
10:00-11:00 HOUR	93.7	93.6	90.8
11:00-12:00 HOUR	93.3	88.6	90.7
12:00-13:00 HOUR	92.0	91.2	89.8
13:00-14:00 HOUR	92.3	97.7	90.0
14:00-15:00 HOUR	93.4	96.0	90.6
15:00-16:00 HOUR	93.8	91.7	89.9
16:00-17:00 HOUR	93.3	95.1	90.6
17:00-18:00 HOUR	93.4	94.3	90.8
18:00-19:00 HOUR	93.4	96.0	90.8
19:00-20:00 HOUR	93.6	96.8	90.8
20:00-21:00 HOUR	93.8	92.4	91.0
21:00-22:00 HOUR	93.3	90.3	90.8
22:00-23:00 HOUR	93.8	93.8	91.0
23:00-00:00 HOUR	92.7	94.1	91.1
00:00-01:00 HOUR	92.3	94.7	91.0
01:00-02:00 HOUR	93.3	95.6	91.0
02:00-03:00 HOUR	93.8	95.6	90.7
03:00-04:00 HOUR	93.3	94.1	90.9
04:00-05:00 HOUR	94.4	95.1	91.8
05:00-06:00 HOUR	93.0	91.8	90.1
06:00-07:00 HOUR	93.2	92.3	90.7
L_{eq} 24 hours		93.8	
L_{dn}		91.8	

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TIME*	RESULT 28(A) JUNE 13-14, 2024 T24AN227-0028		
	Leq 1 hour	Lmax 1 hour	Lmin 1 hour
07:00-08:00 HOUR	43.2	61.0	40.4
08:00-09:00 HOUR	44.2	63.4	41.1
09:00-10:00 HOUR	44.8	66.9	41.0
10:00-11:00 HOUR	44.5	70.8	41.3
11:00-12:00 HOUR	42.1	70.5	40.5
12:00-13:00 HOUR	42.1	71.5	40.2
13:00-14:00 HOUR	42.2	81.4	40.4
14:00-15:00 HOUR	42.9	67.7	40.5
15:00-16:00 HOUR	46.0	81.9	40.9
16:00-17:00 HOUR	46.8	80.1	41.5
17:00-18:00 HOUR	46.1	71.1	40.8
18:00-19:00 HOUR	44.7	64.9	40.2
19:00-20:00 HOUR	43.0	70.2	40.7
20:00-21:00 HOUR	42.8	70.6	40.7
21:00-22:00 HOUR	41.4	70.0	40.4
22:00-23:00 HOUR	42.2	78.7	40.9
23:00-00:00 HOUR	41.0	70.4	39.5
00:00-01:00 HOUR	39.2	70.8	38.1
01:00-02:00 HOUR	42.2	84.9	40.6
02:00-03:00 HOUR	42.7	80.9	40.8
03:00-04:00 HOUR	40.8	76.9	39.0
04:00-05:00 HOUR	42.9	83.8	42.3
05:00-06:00 HOUR	43.6	70.4	39.1
06:00-07:00 HOUR	47.1	78.2	39.0
Leq 24 hours		42.7	
Lmax		67.2	

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TIME*	RESULT 28(A) JUNE 12-13, 2024 T24AN227-0028		
	Leq 1 hour	Lmax 1 hour	Lmin 1 hour
07:00-08:00 HOUR	41.5	54.9	40.3
08:00-09:00 HOUR	41.1	65.7	40.4
09:00-10:00 HOUR	41.6	71.9	40.5
10:00-11:00 HOUR	41.9	57.0	40.6
11:00-12:00 HOUR	41.1	60.7	40.4
12:00-13:00 HOUR	41.1	70.5	40.3
13:00-14:00 HOUR	41.2	71.6	40.2
14:00-15:00 HOUR	41.4	70.6	40.5
15:00-16:00 HOUR	41.9	72.7	40.5
16:00-17:00 HOUR	42.2	68.9	40.9
17:00-18:00 HOUR	41.2	68.5	40.3
18:00-19:00 HOUR	41.1	71.3	40.4
19:00-20:00 HOUR	41.0	53.7	40.1
20:00-21:00 HOUR	41.1	67.3	40.4
21:00-22:00 HOUR	41.3	60.0	40.7
22:00-23:00 HOUR	41.0	56.3	40.3
23:00-00:00 HOUR	41.1	65.7	39.7
00:00-01:00 HOUR	41.5	59.4	39.9
01:00-02:00 HOUR	41.3	57.6	39.8
02:00-03:00 HOUR	42.2	69.0	41.1
03:00-04:00 HOUR	39.3	72.1	39.0
04:00-05:00 HOUR	41.0	86.8	41.8
05:00-06:00 HOUR	42.5	81.3	40.9
06:00-07:00 HOUR	42.6	62.7	40.4
Leq 24 hours		60.1	
Lmax		60.0	

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TIME*	RESULT 48(A)		
	JUNE 15-16, 2024		
	T24AN327-0028		
	L_eq, 1 hour	L_max, 1 hour	L_90, 1 hour
07:00-08:00 HOUR	63.1	82.7	60.8
08:00-09:00 HOUR	63.2	74.2	60.8
09:00-10:00 HOUR	62.5	73.2	60.7
10:00-11:00 HOUR	63.8	70.9	60.8
11:00-12:00 HOUR	63.5	73.6	60.1
12:00-13:00 HOUR	63.7	74.9	60.9
13:00-14:00 HOUR	62.1	76.6	60.8
14:00-15:00 HOUR	63.1	77.3	60.6
15:00-16:00 HOUR	64.1	77.7	60.5
16:00-17:00 HOUR	64.1	90.3	59.8
17:00-18:00 HOUR	60.9	84.5	59.1
18:00-19:00 HOUR	59.8	82.1	58.7
19:00-20:00 HOUR	59.7	77.1	58.5
20:00-21:00 HOUR	61.3	75.3	60.2
21:00-22:00 HOUR	62.3	81.6	60.5
22:00-23:00 HOUR	61.3	89.8	60.0
23:00-00:00 HOUR	60.8	73.1	59.8
00:00-01:00 HOUR	61.4	70.9	60.1
01:00-02:00 HOUR	61.3	72.3	60.2
02:00-03:00 HOUR	61.2	77.0	60.2
03:00-04:00 HOUR	60.9	84.2	60.4
04:00-05:00 HOUR	61.3	80.8	60.4
05:00-06:00 HOUR	61.2	85.3	60.7
06:00-07:00 HOUR	61.1	80.7	60.7
L_eq, 24 hours	61.4		
L_dn	67.6		

[illegible]
(MR. SILA-ANG PALANGKUL)
LABORATORY SUPERVISOR

[illegible]
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- End of Analysis Report -

United Analyst and Engineering Consultant Co., Ltd.
[illegible]

TIME*	RESULT 48(A)		
	JUNE 14-15, 2024		
	T24AN327-0027		
	L_eq, 1 hour	L_max, 1 hour	L_90, 1 hour
07:00-08:00 HOUR	55.9	74.0	52.1
08:00-09:00 HOUR	57.7	76.1	53.9
09:00-10:00 HOUR	56.8	71.9	53.3
10:00-11:00 HOUR	59.9	80.5	57.2
11:00-12:00 HOUR	61.2	94.2	60.5
12:00-13:00 HOUR	61.2	73.7	60.7
13:00-14:00 HOUR	61.7	69.6	61.2
14:00-15:00 HOUR	61.9	70.3	60.9
15:00-16:00 HOUR	61.4	64.6	61.0
16:00-17:00 HOUR	61.4	66.8	60.9
17:00-18:00 HOUR	61.6	67.4	61.0
18:00-19:00 HOUR	61.5	70.1	60.8
19:00-20:00 HOUR	61.3	63.3	60.8
20:00-21:00 HOUR	61.3	66.0	60.8
21:00-22:00 HOUR	61.2	63.7	60.7
22:00-23:00 HOUR	61.4	76.7	60.7
23:00-00:00 HOUR	61.6	80.4	60.8
00:00-01:00 HOUR	61.7	71.3	60.7
01:00-02:00 HOUR	62.2	74.8	61.1
02:00-03:00 HOUR	61.7	76.2	61.0
03:00-04:00 HOUR	62.1	73.8	60.9
04:00-05:00 HOUR	62.3	76.1	60.8
05:00-06:00 HOUR	62.1	76.1	60.8
06:00-07:00 HOUR	62.0	74.2	61.0
L_eq, 24 hours	61.0		
L_dn	66.1		

[illegible]
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ภาคผนวก ข-4
ผลการติดตามตรวจสอบคุณภาพน้ำทิ้ง

Analysis / Test Report

Client : Maxion Wheels (Thailand) Co., Ltd.
42 Moo.5, Nongplakradi Rd., Nongplamoh, Nongkhae, Saraburi Thailand 18140
P/O : 7500407914
Project Name :
Project Location:

Lot ID: 2414765
Date Received : Feb 08, 2024
Date Reported : Feb 14, 2024
Report Number : 2904076-1

Sample Number	2414765-2
Sampled Date	Feb 08, 2024 9:55 AM
Sample Description	Wastewater
Location	Paint Line (Waste Water Treatment)
Date Analysis Commenced	Feb 09, 2024
Condition of Sample	Contained in one amber glass bottle and two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
COD	mg/L	-	25	205	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	14	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C *		-	-	8.5	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	1624	≤3000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 2540 C	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Teerawat Puangsuk ทะเบียนเลขที่ ว-204-จ-7107

Remark :
- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
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Technical Management
Suwimon Chairuangwut
Scientist (3)
ทะเบียนเลขที่ ว-204-จ-5417

Approved by
Kanokkorn Anek
Senior Manager
ทะเบียนเลขที่ ว-204-ค-6111

Results apply to the sample(s) as submitted, unless the sampling was conducted by ALS. No part of this report may be reproduced in any form without written consent from the laboratory. ALS Laboratory Group (Thailand) strongly recommends that this report is not reproduced except in full.

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Analysis / Test Report

Client : Maxion Wheels (Thailand) Co., Ltd.
42 Moo.5, Nongplakradi Rd., Nongplamoh, Nongkhae, Saraburi Thailand 18140
P/O : 7500407914
Project Name :
Project Location:

Lot ID: 2414765
Date Received : Feb 08, 2024
Date Reported : Feb 14, 2024
Report Number : 2904076-1

Sample Number	2414765-1
Sampled Date	Feb 08, 2024 9:40 AM
Sample Description	Wastewater
Location	Manhole Inspection
Date Analysis Commenced	Feb 09, 2024
Condition of Sample	Contained in one amber glass bottle and two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
COD	mg/L	-	25	148	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	9	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C *		-	-	8.2	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	1112	≤3000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 2540 C	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Teerawat Puangsuk ทะเบียนเลขที่ ว-204-จ-7107

Remark :
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Technical Management
Suwimon Chairuangwut
Scientist (3)
ทะเบียนเลขที่ ว-204-จ-5417

Approved by
Kanokkorn Anek
Senior Manager
ทะเบียนเลขที่ ว-204-ค-6111

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7005-21/ EMAIL S:\Reports_All_GL.rpt (3:55PM)

Analysis / Test Report

Client : Maxion Wheels (Thailand) Co., Ltd.
42 Moo.5, Nongplakradi Rd., Nongplamoh, Nongkhae, Saraburi Thailand 18140
P/O : 7500410822
Project Name :
Project Location:

Lot ID: 2425911
Date Received : Mar 07, 2024
Date Reported : Mar 13, 2024
Report Number : 2927902-1

Sample Number	2425911-1
Sampled Date	Mar 07, 2024 9:30 AM
Sample Description	Wastewater
Location	Manhole Inspection
Date Analysis Commenced	Mar 08, 2024
Condition of Sample	Contained in one amber glass bottle and two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
COD	mg/L	-	25	76	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	4	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C *		-	-	7.4	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	304	≤3000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 2540 C	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Teerawat Puangsuk ทะเบียนเลขที่ ว-204-จ-0058

Remark :
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Technical Management
Suwimon Chairuangwut
Scientist (3)
ทะเบียนเลขที่ ว-204-จ-0018

Approved by
Kanokkorn Anek
Senior Manager
ทะเบียนเลขที่ ว-204-ค-0004

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Analysis / Test Report

Client : Maxion Wheels (Thailand) Co., Ltd.
42 Moo.5, Nongplakradi Rd., Nongplamoh, Nongkhae, Saraburi Thailand 18140
P/O : 7500407914
Project Name :
Project Location:

Lot ID: 2414765
Date Received : Feb 08, 2024
Date Reported : Feb 14, 2024
Report Number : 2904076-1

Sample Number	2414765-3
Sampled Date	Feb 08, 2024 9:50 AM
Sample Description	Wastewater
Location	Canteen
Date Analysis Commenced	Feb 09, 2024
Condition of Sample	Contained in one amber glass bottle and two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
COD	mg/L	-	25	395	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	15	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C *		-	-	7.6	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Teerawat Puangsuk ทะเบียนเลขที่ ว-204-จ-7107

Remark :
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Technical Management
Suwimon Chairuangwut
Scientist (3)
ทะเบียนเลขที่ ว-204-จ-5417

Approved by
Kanokkorn Anek
Senior Manager
ทะเบียนเลขที่ ว-204-ค-6111

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Analysis / Test Report

Client : Maxion Wheels (Thailand) Co., Ltd.
42 Moo.5, Nongplakradi Rd., Nongplamoh, Nongkhae, Saraburi Thailand 18140
P/O : 7500410822
Project Name :
Project Location:

Lot ID: 2425911
Date Received : Mar 07, 2024
Date Reported : Mar 13, 2024
Report Number : 2927902-1

Sample Number	2425911-3
Sampled Date	Mar 07, 2024 9:40 AM
Sample Description	Wastewater
Location	Canteen
Date Analysis Commenced	Mar 08, 2024
Condition of Sample	Contained in one amber glass bottle and two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
COD	mg/L	-	25	402	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	15	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C *		-	-	6.6	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Teerawat Puangsuk ทะเบียนเลขที่ ว-204-จ-0058

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Technical Management
Suwimon Chairuangwut
Scientist (3)
ทะเบียนเลขที่ ว-204-จ-0018

Approved by
Kanokkorn Anek
Senior Manager
ทะเบียนเลขที่ ว-204-ค-0004

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ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Analysis / Test Report

Client : Maxion Wheels (Thailand) Co., Ltd.
42 Moo.5, Nongplakradi Rd., Nongplamoh, Nongkhae, Saraburi Thailand 18140
P/O : 7500410822
Project Name :
Project Location:

Lot ID: 2425911
Date Received : Mar 07, 2024
Date Reported : Mar 13, 2024
Report Number : 2927902-1

Sample Number	2425911-2
Sampled Date	Mar 07, 2024 9:45 AM
Sample Description	Wastewater
Location	Paint Line (Waste Water Treatment)
Date Analysis Commenced	Mar 08, 2024
Condition of Sample	Contained in one amber glass bottle and two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
COD	mg/L	-	25	71	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	<3	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C *		-	-	7.0	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	252	≤3000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 2540 C	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Teerawat Puangsuk ทะเบียนเลขที่ ว-204-จ-0058

Remark :
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Technical Management
Suwimon Chairuangwut
Scientist (3)
ทะเบียนเลขที่ ว-204-จ-0018

Approved by
Kanokkorn Anek
Senior Manager
ทะเบียนเลขที่ ว-204-ค-0004

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ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Analysis / Test Report

Client : Maxion Wheels (Thailand) Co., Ltd.
42 Moo.5, Nongplakradi Rd., Nongplamoh, Nongkhae, Saraburi Thailand 18140
P/O : 7500413060
Project Name :
Project Location:

Lot ID: 2438653
Date Received : Apr 08, 2024
Date Reported : Apr 12, 2024
Report Number : 2956297-1

Sample Number	2438653-2
Sampled Date	Apr 08, 2024 11:25 AM
Sample Description	Wastewater
Location	Paint Line (Waste Water Treatment)
Date Analysis Commenced	Apr 09, 2024
Condition of Sample	Contained in one amber glass bottle and two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
COD	mg/L	-	25	143	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	7	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C *		-	-	8.9	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	1188	≤3000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 2540 C	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Teerawat Puangsuk ทะเบียนเลขที่ ว-204-จ-0058

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Technical Management
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ทะเบียนเลขที่ ว-204-จ-0018

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Senior Manager
ทะเบียนเลขที่ ว-204-ค-0004

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Analysis / Test Report

Client : Maxion Wheels (Thailand) Co., Ltd.
42 Moo.5, Nongplakradi Rd., Nongplamoh, Nongkhae, Saraburi Thailand 18140
P/O : 7500413060
Project Name :
Project Location:

Lot ID: 2438653
Date Received : Apr 08, 2024
Date Reported : Apr 12, 2024
Report Number : 2956297-1

Sample Number	2438653-1
Sampled Date	Apr 08, 2024 11:00 AM
Sample Description	Wastewater
Location	Manhole Inspection
Date Analysis Commenced	Apr 09, 2024
Condition of Sample	Contained in one amber glass bottle and two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
COD	mg/L	-	25	100	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	5	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C *		-	-	7.8	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	332	≤3000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 2540 C	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Teerawat Puangsuk ทะเบียนเลขที่ ว-204-จ-0058

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Kanokkorn Anek
Senior Manager
ทะเบียนเลขที่ ว-204-ค-0004

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Analysis / Test Report

Client : Maxion Wheels (Thailand) Co., Ltd.
42 Moo.5, Nongplakradi Rd., Nongplamoh, Nongkhae, Saraburi Thailand 18140
P/O : 7500416154
Project Name :
Project Location:

Lot ID: 2448841
Date Received : May 09, 2024
Date Reported : May 15, 2024
Report Number : 2979336-1

Sample Number	2448841-1
Sampled Date	May 09, 2024 10:30 AM
Sample Description	Wastewater
Location	Manhole Inspection
Date Analysis Commenced	May 10, 2024
Condition of Sample	Contained in one amber glass bottle and two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
COD	mg/L	-	25	98	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	5	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C *		-	-	7.9	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	432	≤3000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 2540 C	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Teerawat Puangsuk ทะเบียนเลขที่ ว-204-จ-0058

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Technical Management
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Approved by
Kanokkorn Anek
Senior Manager
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Analysis / Test Report

Client : Maxion Wheels (Thailand) Co., Ltd.
42 Moo.5, Nongplakradi Rd., Nongplamoh, Nongkhae, Saraburi Thailand 18140
P/O : 7500413060
Project Name :
Project Location:

Lot ID: 2438653
Date Received : Apr 08, 2024
Date Reported : Apr 12, 2024
Report Number : 2956297-1

Sample Number	2438653-3
Sampled Date	Apr 08, 2024 11:15 AM
Sample Description	Wastewater
Location	Canteen
Date Analysis Commenced	Apr 09, 2024
Condition of Sample	Contained in one amber glass bottle and two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
COD	mg/L	-	25	388	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	30	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C *		-	-	6.9	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

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Technical Management
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Analysis / Test Report

Client : Maxion Wheels (Thailand) Co., Ltd.
42 Moo.5, Nongplakradi Rd., Nongplamoh, Nongkhae, Saraburi Thailand 18140
P/O : 7500416154
Project Name :
Project Location:

Lot ID: 2448841
Date Received : May 09, 2024
Date Reported : May 15, 2024
Report Number : 2979336-1

Sample Number	2448841-3
Sampled Date	May 09, 2024 10:35 AM
Sample Description	Wastewater
Location	Canteen
Date Analysis Commenced	May 10, 2024
Condition of Sample	Contained in one amber glass bottle and two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
COD	mg/L	-	25	240	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	28	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C *		-	-	7.2	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Teerawat Puangsuk ทะเบียนเลขที่ ว-204-จ-0058

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Analysis / Test Report

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P/O : 7500416154
Project Name :
Project Location:

Lot ID: 2448841
Date Received : May 09, 2024
Date Reported : May 15, 2024
Report Number : 2979336-1

Sample Number	2448841-2
Sampled Date	May 09, 2024 10:40 AM
Sample Description	Wastewater
Location	Paint Line (Waste Water Treatment)
Date Analysis Commenced	May 10, 2024
Condition of Sample	Contained in one amber glass bottle and two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
COD	mg/L	-	25	160	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	9	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C *		-	-	7.2	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	572	≤3000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 2540 C	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Teerawat Puangsuk ทะเบียนเลขที่ ว-204-จ-0058

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ทะเบียนเลขที่ ว-204-จ-0018

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Senior Manager
ทะเบียนเลขที่ ว-204-ค-0004

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Analysis / Test Report

Client : Maxion Wheels (Thailand) Co., Ltd.
42 Moo.5, Nongplakradi Rd., Nongplamoh, Nongkhae, Saraburi Thailand 18140
P/O : 7500418947
Project Name :
Project Location:

Lot ID: 2464391
Date Received : Jun 13, 2024
Date Reported : Jun 18, 2024
Report Number : 3015351-1

Sample Number	2464391-2
Sampled Date	Jun 13, 2024 10:25 AM
Sample Description	Wastewater
Location	Paint Line (Waste Water Treatment)
Date Analysis Commenced	Jun 14, 2024
Condition of Sample	Contained in two plastic bottles and one amber glass bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
COD	mg/L	-	25	90	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	4	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C *		-	-	5.6	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	496	≤3000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 2540 C	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Teerawat Puangsuk ทะเบียนเลขที่ ว-204-จ-0058

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Scientist (3)
ทะเบียนเลขที่ ว-204-จ-0018

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Senior Manager
ทะเบียนเลขที่ ว-204-ค-0004

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P/O : 7500418947
Project Name :
Project Location:

Lot ID: 2464391
Date Received : Jun 13, 2024
Date Reported : Jun 18, 2024
Report Number : 3015351-1

Sample Number	2464391-1
Sampled Date	Jun 13, 2024 10:10 AM
Sample Description	Wastewater
Location	Manhole Inspection
Date Analysis Commenced	Jun 14, 2024
Condition of Sample	Contained in two plastic bottles and one amber glass bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
COD	mg/L	-	25	166	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	9	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C *		-	-	7.5	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	360	≤3000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 2540 C	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Teerawat Puangsuk ทะเบียนเลขที่ ว-204-จ-0058

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Technical Management
Suwimon Chairuangwut
Scientist (3)
ทะเบียนเลขที่ ว-204-จ-0018

Approved by
Kanokkorn Anek
Senior Manager
ทะเบียนเลขที่ ว-204-ค-0004

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Analysis / Test Report

Client : Maxion Wheels (Thailand) Co., Ltd.
42 Moo.5, Nongplakradi Rd., Nongplamoh, Nongkhae, Saraburi Thailand 18140
P/O : 7500404856
Project Name :
Project Location:

Lot ID: 23145833
Date Received : Jan 12, 2024
Date Reported : Jan 19, 2024
Report Number : 2868589-1

Sample Number	23145833-1
Sampled Date	Jan 12, 2024 10:00 AM
Sample Description	Wastewater
Location	Manhole Inspection
Date Analysis Commenced	Jan 13, 2024
Condition of Sample	Contained in two plastic bottles and one amber glass bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
COD	mg/L	-	25	81	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	4	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C *		-	-	7.6	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	348	≤3000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 2540 C	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Nattawut Sriprasert ทะเบียนเลขที่ ว-204-จ-7832

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Technical Management
Siriluk Puengpang
Section Head
ทะเบียนเลขที่ ว-204-จ-4720

Approved by
Kanokkorn Anek
Senior Manager
ทะเบียนเลขที่ ว-204-ค-6111

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Analysis / Test Report

Client : Maxion Wheels (Thailand) Co., Ltd.
42 Moo.5, Nongplakradi Rd., Nongplamoh, Nongkhae, Saraburi Thailand 18140
P/O : 7500418947
Project Name :
Project Location:

Lot ID: 2464391
Date Received : Jun 13, 2024
Date Reported : Jun 18, 2024
Report Number : 3015351-1

Sample Number	2464391-3
Sampled Date	Jun 13, 2024 10:20 AM
Sample Description	Wastewater
Location	Canteen
Date Analysis Commenced	Jun 14, 2024
Condition of Sample	Contained in two plastic bottles and one amber glass bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
COD	mg/L	-	25	305	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	14	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C *		-	-	7.0	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Teerawat Puangsuk ทะเบียนเลขที่ ว-204-จ-0058

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Technical Management
Suwimon Chairuangwut
Scientist (3)
ทะเบียนเลขที่ ว-204-จ-0018

Approved by
Kanokkorn Anek
Senior Manager
ทะเบียนเลขที่ ว-204-ค-0004

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Analysis / Test Report

Client : Maxion Wheels (Thailand) Co., Ltd.
42 Moo.5, Nongplakradi Rd., Nongplamoh, Nongkhae, Saraburi Thailand 18140
P/O : 7500404856
Project Name :
Project Location:

Lot ID: 23145833
Date Received : Jan 12, 2024
Date Reported : Jan 19, 2024
Report Number : 2868589-1

Sample Number	23145833-3
Sampled Date	Jan 12, 2024 10:25 AM
Sample Description	Wastewater
Location	Paint Line (Waste Water Treatment)
Date Analysis Commenced	Jan 13, 2024
Condition of Sample	Contained in two plastic bottles and one amber glass bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
COD	mg/L	-	25	150	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	18	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C *		-	-	7.8	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	480	≤3000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 2540 C	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Nattawut Sriprasert ทะเบียนเลขที่ ว-204-จ-7832

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Technical Management
Siriluk Puengpang
Section Head
ทะเบียนเลขที่ ว-204-จ-4720

Approved by
Kanokkorn Anek
Senior Manager
ทะเบียนเลขที่ ว-204-ค-6111

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Analysis / Test Report

Client : Maxion Wheels (Thailand) Co., Ltd.
42 Moo.5, Nongplakradi Rd., Nongplamoh, Nongkhae, Saraburi Thailand 18140
P/O : 7500404856
Project Name :
Project Location:

Lot ID: 23145833
Date Received : Jan 12, 2024
Date Reported : Jan 19, 2024
Report Number : 2868589-1

Sample Number	23145833-2
Sampled Date	Jan 12, 2024 10:15 AM
Sample Description	Wastewater
Location	Chip Yard
Date Analysis Commenced	Jan 13, 2024
Condition of Sample	Contained in two plastic bottles and one amber glass bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
COD	mg/L	-	25	1159	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	18	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C *		-	-	8.4	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	756	≤3000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 2540 C	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Nattawut Sriprasert ทะเบียนเลขที่ ว-204-จ-7832

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Technical Management
Siriluk Puengpang
Section Head
ทะเบียนเลขที่ ว-204-จ-4720

Approved by
Kanokkorn Anek
Senior Manager
ทะเบียนเลขที่ ว-204-ค-6111

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Analysis / Test Report

Client : Maxion Wheels (Thailand) Co., Ltd.
42 Moo.5, Nongplakradi Rd., Nongplamoh, Nongkhae, Saraburi Thailand 18140
P/O : 7500404856
Project Name :
Project Location:

Lot ID: 23145833
Date Received : Jan 12, 2024
Date Reported : Jan 19, 2024
Report Number : 2868589-1

Sample Number	23145833-5
Sampled Date	Jan 12, 2024 10:20 AM
Sample Description	Wastewater
Location	น้ำเสียก่อนเข้า Chip Yard
Date Analysis Commenced	Jan 13, 2024
Condition of Sample	Contained in two plastic bottles and one amber glass bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
COD	mg/L	-	25	20755	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	3602	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C *		-	-	5.6	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	2140	≤3000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 2540 C	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Nattawut Sriprasert ทะเบียนเลขที่ ว-204-จ-7832

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Technical Management
Siriluk Puengpang
Section Head
ทะเบียนเลขที่ ว-204-จ-4720

Approved by
Kanokkorn Anek
Senior Manager
ทะเบียนเลขที่ ว-204-ค-6111

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Analysis / Test Report

Client : Maxion Wheels (Thailand) Co., Ltd.
42 Moo.5, Nongplakradi Rd., Nongplamoh, Nongkhae, Saraburi Thailand 18140
P/O : 7500404856
Project Name :
Project Location:

Lot ID: 23145833
Date Received : Jan 12, 2024
Date Reported : Jan 19, 2024
Report Number : 2868589-1

Sample Number	23145833-4
Sampled Date	Jan 12, 2024 10:10 AM
Sample Description	Wastewater
Location	Canteen
Date Analysis Commenced	Jan 13, 2024
Condition of Sample	Contained in three plastic bottles and one amber glass bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	184	≤500	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5210 B, part 4500 - O G	Bangkok
COD	mg/L	-	25	350	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	34	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C *		-	-	7.8	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Nattawut Sriprasert ทะเบียนเลขที่ ว-204-จ-7832

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Technical Management
Siriluk Puengpang
Section Head
ทะเบียนเลขที่ ว-204-จ-4720

Approved by
Kanokkorn Anek
Senior Manager
ทะเบียนเลขที่ ว-204-ค-6111

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Analysis / Test Report

Client : WHA Utilities and Power Public Company Limited
111 Moo 7, Nongplakradi Road, Nongplamoh, Nongkhae, Saraburi Thailand 18140
P/O :
Project Name : Factory I Monthly
Project Location: WHA SIL

Lot ID: 247845
Date Received : Feb 08, 2024
Date Reported : Feb 15, 2024
Report Number : 2893571-1

Sample Number	247845-1
Sampled Date	Feb 08, 2024 9:40 AM
Sample Description	Group 2 Wastewater WW-CT
Contract ID	SIL_018_2554 **Plot** 18,82,40 **Site** Maxion Wheels (Thailand) Co.,Ltd.
Date Analysis Commenced	Feb 09, 2024
Condition of Sample	Contained in one amber glass bottle and three plastic bottles. sample containers comply to pretreatment - preservation standards (APHA/USEPA)
Physical Property	Yellow, some odour, solid and turbid

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	60.6	≤500	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5210 B, part 4500 - O G	Bangkok
COD	mg/L	-	25	133	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	10	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH (on site) *		-	-	8.5	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Temperature *	Degree C	-	-	33.2	≤45	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 2550 B	Bangkok
Total Suspended Solids Dried at 103-105 degree C	mg/L	-	5	40	≤200	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 2540 D	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Teerawat Puangsuk ทะเบียนเลขที่ ว-204-จ-7107

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Technical Management
Siriluk Puengpang
Section Head
ทะเบียนเลขที่ ว-204-จ-4720

Approved by
Kanokkorn Anek
Senior Manager
ทะเบียนเลขที่ ว-204-ค-6111

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Analysis / Test Report

Client : Maxion Wheels (Thailand) Co., Ltd.
42 Moo.5, Nongplakradi Rd., Nongplamoh, Nongkhae, Saraburi Thailand 18140
P/O : 7500404856
Project Name :
Project Location:

Lot ID: 23145833
Date Received : Jan 12, 2024
Date Reported : Jan 19, 2024
Report Number : 2868589-1

Sample Number	23145833-6
Sampled Date	Jan 12, 2024 10:30 AM
Sample Description	Wastewater
Location	น้ำเสียก่อนเข้า Paint Line (Waste Water Treatment)
Date Analysis Commenced	Jan 13, 2024
Condition of Sample	Contained in two plastic bottles and one amber glass bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
COD	mg/L	-	25	155	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	23	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C *		-	-	6.5	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	224	≤3000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 2540 C	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Nattawut Sriprasert ทะเบียนเลขที่ ว-204-จ-7832

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Technical Management
Siriluk Puengpang
Section Head
ทะเบียนเลขที่ ว-204-จ-4720

Approved by
Kanokkorn Anek
Senior Manager
ทะเบียนเลขที่ ว-204-ค-6111

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Analysis / Test Report

TESTING
No.0008
Lot ID: 2434633
Date Received : Apr 05, 2024
Date Reported : Apr 10, 2024
Report Number : 2404084

Client : WHA Utilities and Power Public Company Limited
111 Moo 7, Hemaraj Road, Nongkhonkoh, Nongkhae, Saraburi Thailand 18140
P/O :
Project Name : Factory I Monthly
Project Location : WHA SS

Page 1 of 1

Sample Number	2434633-1				
Sampled Date	Apr 05, 2024 11:00 AM				
Sample Description	Group 2 Wastewater WW-CT				
Contract ID	SS_018_2204	**Plot**	18,82,48	**Site**	Mexico Wheels (Thailand) Co.,Ltd.
Date Analysis Commenced	Apr 05, 2024				
Condition of Sample	Contained in one amber glass bottle and three plastic bottles, sample containers comply to preservation / preservation standards (APHA/USEPA)				
Physical Property	Yellow, some odour, solid and turbid				

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	20.2	≤200	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 5210 B, part 4500 - O.G	Bangkok
COD	mg/L	-	25	84	≤400	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	5	≤20	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH (on site) *		-	-	7.2	5.5-9.0	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H+ (B)	Saraburi
Temperature *	Degree C	-	-	34.8	≤40	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 2550 B	Bangkok
Total Suspended Solids Dried at 103-105 degree C	mg/L	-	5	24	≤200	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 2540 D	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.
Sampling By : Tasanee Puangsuk ๐๐๐๐๐๐๐๐ 1-234-6-8888

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Technical Management Sirilak P.
Sirilak Rumrak
Section Head
๐๐๐๐๐๐๐๐ 1-234-6-8111

Approved by Kanokkorn Asnk
Kanokkorn Asnk
Senior Manager
๐๐๐๐๐๐๐๐ 1-234-6-8009

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Analysis / Test Report

TESTING
No.0009
Lot ID: 2422090
Date Received : Mar 07, 2024
Date Reported : Mar 14, 2024
Report Number : 2003197-1

Client : WHA Utilities and Power Public Company Limited
111 Moo 7, Hemaraj Road, Nongkhonkoh, Nongkhae, Saraburi Thailand 18140
P/O :
Project Name : Factory I Monthly
Project Location : WHA SS

Page 1 of 1

Sample Number	2422090-1				
Sampled Date	Mar 07, 2024 9:00 AM				
Sample Description	Group 2 Wastewater WW-CT				
Contract ID	SS_018_2204	Plot	18,82,48	Site	Mexico Wheels (Thailand) Co.,Ltd.
Date Analysis Commenced	Mar 08, 2024				
Condition of Sample	Contained in one amber glass bottle and three plastic bottles, sample containers comply to preservation / preservation standards (APHA/USEPA)				
Physical Property	Yellow, some odour, solid and no turbid				

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	14.4	≤200	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 5210 B, part 4500 - O.G	Bangkok
COD	mg/L	-	25	70	≤400	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	<3	≤20	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH (on site) *		-	-	7.6	5.5-9.0	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H+ (B)	Saraburi
Temperature *	Degree C	-	-	33.3	≤40	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 2550 B	Bangkok
Total Suspended Solids Dried at 103-105 degree C	mg/L	-	5	8	≤200	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 2540 D	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.
Sampling By : Tasanee Puangsuk ๐๐๐๐๐๐๐๐ 1-234-6-8888

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Technical Management Suwimon C.
Suwimon Chotsongsud
Scientist (3)
๐๐๐๐๐๐๐๐ 1-234-6-8038

Approved by Kanokkorn Asnk
Kanokkorn Asnk
Senior Manager
๐๐๐๐๐๐๐๐ 1-234-6-8009

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Analysis / Test Report

TESTING
No.0009

Lot ID: 2458424

Date Received : Jan 23, 2024
Date Reported : Jan 26, 2024
Report Number : XXXXXX-1

Client : WHA Utilities and Power Public Company Limited
111 Moo 7, Nongkhaikaeo Road, Hamglamoch, Nongkhaei, Saraburi Thailand 18140
F/O :
Project Name : Factory I Monthly
Project Location : WHA SIL

Sample Number	2458424-1
Sampled Date	Jan 13, 2024 10:10 AM
Sample Description	Group 2 Wastewater WW-CT
Contract ID	SIL_018_2019 **Plot** 18,83,49 **Site** Pacific Wheels (Thailand) Co.,Ltd.
Date Analysis Commenced	Jan 13, 2024
Condition of Sample	Contained in three plastic bottles and one amber glass bottle, sample containers comply to preservation standards (APHA, USEPA)
Physical Property	Yellow, some odour, solid and turbid

Analysis	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	84.0	≤600	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 5210 B, part 4500 - O.G	Bangkok
COD	mg/L	-	20	470	≤760	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	28	≤20	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH (at site) *		-	-	7.4	5.5-9.0	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Temperature *	Degree C	-	-	34.1	≤40	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 2550 B	Bangkok
Total Suspended Solids Dried at 103-105 degree C	mg/L	-	5	48	≤200	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 2540 D	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Tanawat Puangsuk on/Document 1-334-6-0008

Remark :
- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
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Technical Management Siriluk P.
Siriluk Saraiak
Section Head
on/Document 1-334-6-0013

Approved by Kanokporn Anek
Kanokporn Anek
Senior Manager
on/Document 1-334-6-0004

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Analysis / Test Report

TESTING
No.0009

Lot ID: 2443095

Date Received : May 08, 2024
Date Reported : May 11, 2024
Report Number : 2440734-1

Client : WHA Utilities and Power Public Company Limited
111 Moo 7, Nongkhaikaeo Road, Hamglamoch, Nongkhaei, Saraburi Thailand 18140
F/O :
Project Name : Factory I Monthly
Project Location : WHA SIL

Page 1 of 1

Sample Number	2443095-1
Sampled Date	May 08, 2024 10:30 AM
Sample Description	Group 2 Wastewater WW-CT
Contract ID	SIL_018_2019 **Plot** 18,83,49 **Site** Pacific Wheels (Thailand) Co.,Ltd.
Date Analysis Commenced	May 10, 2024
Condition of Sample	Contained in one amber glass bottle and three plastic bottles, sample containers comply to preservation standards (APHA,USEPA)
Physical Property	Yellow, some odour, solid and turbid

Analysis	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	21.0	≤600	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 5210 B, part 4500 - O.G	Bangkok
COD	mg/L	-	20	80	≤760	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	8	≤20	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH (at site) *		-	-	7.0	5.5-9.0	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Temperature *	Degree C	-	-	33.6	≤40	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 2550 B	Bangkok
Total Suspended Solids Dried at 103-105 degree C	mg/L	-	5	35	≤200	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 2540 D	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Tanawat Puangsuk on/Document 1-334-6-0008

Remark :
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Technical Management Siriluk P.
Siriluk Saraiak
Section Head
on/Document 1-334-6-0013

Approved by Kanokporn Anek
Kanokporn Anek
Senior Manager
on/Document 1-334-6-0004

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Analysis / Test Report

Client : WHA Utilities and Power Public Company Limited
111 Moo 7, Nongplakradi Road, Nongplamoh, Nongkhae, Saraburi Thailand 18140
P/O :
Project Name : Factory I Monthly
Project Location: WHA SIL

Lot ID: 23147265
Date Received : Jan 12, 2024
Date Reported : Jan 19, 2024
Report Number : 2872661-1

Sample Number	23147265-1
Sampled Date	Jan 12, 2024 10:00 AM
Sample Description	Group 2 Wastewater WW-CT
Contract ID	SIL_018_2554 **Plot** 18,82,40 **Site** Maxion Wheels (Thailand) Co.,Ltd.
Date Analysis Commenced	Jan 13, 2024
Condition of Sample	Contained in three plastic bottles and one amber glass bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA)
Physical Property	Yellow, some odour, solid and turbid

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	10.2	≤500	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5210 B, part 4500 - O G	Bangkok
COD	mg/L	-	25	79	≤750	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5220 D	Bangkok
Oil & Grease *	mg/L	-	3	4	≤10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH (on site) *		-	-	7.6	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Temperature *	Degree C	-	-	26.2	≤45	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 2550 B	Bangkok
Total Suspended Solids Dried at 103-105 degree C	mg/L	-	5	8	≤200	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 2540 D	Bangkok

Guideline : Standard of WHA Saraburi Industrial Land, Maximum levels for wastewater discharging to central wastewater treatment plant.

Sampling By : Nattawut Sriprasert ทะเบียนเลขที่ ว-204-จ-7832

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Technical Management

Siriluk Puengpang
Section Head
ทะเบียนเลขที่ ว-204-จ-4720

Approved by

Kanokkorn Anek
Senior Manager
ทะเบียนเลขที่ ว-204-ค-6111

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Tel 0 2393 2668 Fax 0 2742 2800 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KRAEO NONG PLA MO NONG KHAE SAMRONG 10540		
CONTACT INFORMATION	: TEL : 061-3118339 e-mail : tanasan.kaamsri@maxionwheels.com		
SAMPLING SOURCE	: น้ำระบายหล่อเย็น (O)		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JUNE 5, 2024
SAMPLING DATE	: JUNE 4, 2024	**ANALYTICAL DATE**	: JUNE 5 - 11, 2024
SAMPLING TIME	: 08:13-11:23 HOUR	**ISSUE DATE**	: JUNE 13, 2024
SAMPLING BY	: MISS CHAITRA CHINDAKHAENG	**REPORT NO.**	: 2024-L0510899
ANALYZED BY	: MISS SUWAN KONGTHONG	**WORK NO.**	: 2023-09572
		ANALYSIS NO.	: T24AN070-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT น้ำระบายหล่อเย็น (O) (Insulation Assembly) T24AN070-0002
OIL MIST	mg/m³	INFRARED METHOD (NIOSH METHOD 5026)	0.05
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION @ 25 DEGREE CELSIUS AT 1 ATMOSPHERE

(MISS SUWAN KONGTHONG)
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CONTACT INFORMATION	: TEL : 061-3118339 e-mail : tanasan.kaamsri@maxionwheels.com		
SAMPLING SOURCE	: น้ำระบายหล่อเย็น (O)		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JUNE 5, 2024
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SAMPLING TIME	: 08:13-11:23 HOUR	**ISSUE DATE**	: JUNE 13, 2024
SAMPLING BY	: MISS CHAITRA CHINDAKHAENG	**REPORT NO.**	: 2024-L0510899
ANALYZED BY	: MISS SUWAN KONGTHONG	**WORK NO.**	: 2023-09572
		ANALYSIS NO.	: T24AN070-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT น้ำระบายหล่อเย็น (O) T24AN070-0002
OIL MIST	mg/m³	INFRARED METHOD (NIOSH METHOD 5026)	< 0.01
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION @ 25 DEGREE CELSIUS AT 1 ATMOSPHERE

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KRAOS ROAD, PLA, PAK NONG KHAE SAMRONG, 10540		
CONTACT INFORMATION	: TEL. : 081-3518535 e-mail : tanawat.kasemsri@maxionwheels.com		
SAMPLING SOURCE	: MACHINE LINE (TD1)		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JULY 6, 2024
SAMPLING DATE	: JULY 3, 2024	**ANALYTICAL DATE**	: JULY 8-11, 2024
SAMPLING TIME	: 08:39-16:39 HOUR	**ISSUE DATE**	: JULY 23, 2024
SAMPLING BY	: MISS PATCHARAPORN SANGPA	**REPORT NO.**	: 024-U06851
ANALYZED BY	: MISS SETAREN TUPHA-AT	**WORK NO.**	: 2023-005172
		ANALYSIS NO.	: T24HP360-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			MACHINE LINE (TD1) (WORKPLACE : WORKSHOP) T24HP360-0002
TOTAL DUST	mg/m³	GRAVIMETRIC METHOD (MDSH METHOD 2560)	< 0.065
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE

[MISS PUSSADEE LERTPANUPHAT]
LABORATORY SUPERVISOR

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ADDRESS	: 42 MOO 5 NONG PLA KRAOS ROAD, PLA, PAK NONG KHAE SAMRONG, 10540		
CONTACT INFORMATION	: TEL. : 081-3518535 e-mail : tanawat.kasemsri@maxionwheels.com		
SAMPLING SOURCE	: MACHINE LINE (TD1)		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JULY 6, 2024
SAMPLING DATE	: JULY 3, 2024	**ANALYTICAL DATE**	: JULY 8-11, 2024
SAMPLING TIME	: 08:39-16:39 HOUR	**ISSUE DATE**	: JULY 23, 2024
SAMPLING BY	: MISS PATCHARAPORN SANGPA	**REPORT NO.**	: 024-U06851
ANALYZED BY	: MISS SETAREN TUPHA-AT	**WORK NO.**	: 2023-005172
		ANALYSIS NO.	: T24HP360-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			MACHINE LINE (TD1) (WORKPLACE : WORKSHOP) T24HP360-0001
TOTAL DUST	mg/m³	GRAVIMETRIC METHOD (MDSH METHOD 2560)	< 0.065
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE

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ANALYSIS REPORT

CUSTOMER NAME	: MAZDA WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KRAD NONG PLA MO NONG KHAE SAKAEO 18140		
CONTACT INFORMATION	: TEL. 061-3535235 e-mail : tanawat.kaewnon@mazdawheels.com		
SAMPLING SOURCE	: Kesornburi (T22)		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JULY 8, 2024
SAMPLING DATE	: JULY 3, 2024	**ANALYTICAL DATE**	: JULY 8-11, 2024
SAMPLING TIME	: 08:40-16:40 (7:00)	**ISSUE DATE**	: JULY 23, 2024
SAMPLING BY	: MISS PATCHARAPORN SANGYA	**REPORT NO.**	: 2024-0000853
ANALYZED BY	: MISS JETSADA TUNGA-AT	**WORK NO.**	: 2023-09122
		ANALYSIS NO.	: T24AP360-0004

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			Kesornburi (T22) (หมู่ที่ 5 ต.หนองปลาไหล) T24AP360-0004
TOTAL DUST	mg/m³	GRAVIMETRIC METHOD (NIOSH METHOD 0500)	< 0.065
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 25 °C (298 DEGREE CELSIUS) AT 1 ATMOSPHERE

MISS JEDSADAPORN LEKPRAMUAS
LABORATORY SUPERVISOR

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CUSTOMER NAME	: MAZDA WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KRAD NONG PLA MO NONG KHAE SAKAEO 18140		
CONTACT INFORMATION	: TEL. 061-3535235 e-mail : tanawat.kaewnon@mazdawheels.com		
SAMPLING SOURCE	: Kesornburi (T22)		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JULY 8, 2024
SAMPLING DATE	: JULY 3, 2024	**ANALYTICAL DATE**	: JULY 8-11, 2024
SAMPLING TIME	: 08:41-16:41 (7:00)	**ISSUE DATE**	: JULY 23, 2024
SAMPLING BY	: MISS PATCHARAPORN SANGYA	**REPORT NO.**	: 2024-0000852
ANALYZED BY	: MISS JETSADA TUNGA-AT	**WORK NO.**	: 2023-09172
		ANALYSIS NO.	: T24AP360-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			Kesornburi (T22) T24AP360-0003
TOTAL DUST	mg/m³	GRAVIMETRIC METHOD (NIOSH METHOD 0500)	< 0.065
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 25 °C (298 DEGREE CELSIUS) AT 1 ATMOSPHERE

MISS JEDSADAPORN LEKPRAMUAS
LABORATORY SUPERVISOR

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ANALYSIS REPORT

CUSTOMER NAME	: MAZDA WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KRAEO NONG PLA MO MONO KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL. : 081-2918235 e-mail : tanasak.kaewnon@maxxionwheels.com		
SAMPLING SOURCE	: SHOT BLAST (ตัวอย่างขัดพื้น) [TDS]		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JULY 8, 2024
SAMPLING DATE	: JULY 1, 2024	**ANALYTICAL DATE**	: JULY 8-11, 2024
SAMPLING TIME	: 08.22-16.22 HOUR.	**ISSUE DATE**	: JULY 23, 2024
SAMPLING BY	: MISS PATCHARAPORN SANDFA	**REPORT NO.**	: 2024-U06857
ANALYZED BY	: MISS JETSADA TUMSA-AT	**WORK NO.**	: 2023-09572
		ANALYSIS NO.	: T24AP360-0006

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			SHOT BLAST (ตัวอย่างขัดพื้น) [TDS] (ตัวอย่างขัดพื้น เครื่อง) T24AP360-0006
TOTAL DUST	mg/m³	GRAVIMETRIC METHOD (NIOSH METHOD 0500)	< 0.80
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 30.25 DEGREE CELSIUS AT 1 ATMOSPHERE

(MISS BUSSAKORN LEKPHAIMPHOL)
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ANALYSIS REPORT

CUSTOMER NAME	: MAZDA WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KRAEO NONG PLA MO MONO KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL. : 081-2918235 e-mail : tanasak.kaewnon@maxxionwheels.com		
SAMPLING SOURCE	: SHOT BLAST (ตัวอย่างขัดพื้น) [TDS]		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JULY 8, 2024
SAMPLING DATE	: JULY 1, 2024	**ANALYTICAL DATE**	: JULY 8-11, 2024
SAMPLING TIME	: 08.22-16.22 HOUR.	**ISSUE DATE**	: JULY 23, 2024
SAMPLING BY	: MISS PATCHARAPORN SANDFA	**REPORT NO.**	: 2024-U06855
ANALYZED BY	: MISS JETSADA TUMSA-AT	**WORK NO.**	: 2023-09572
		ANALYSIS NO.	: T24AP360-0005

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			SHOT BLAST (ตัวอย่างขัดพื้น) [TDS] T24AP360-0005
TOTAL DUST	mg/m³	GRAVIMETRIC METHOD (NIOSH METHOD 0500)	< 0.80
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 30.25 DEGREE CELSIUS AT 1 ATMOSPHERE

(MISS BUSSAKORN LEKPHAIMPHOL)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

CUSTOMER NAME	: RAYON WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KHAO NONG, PLA YAI NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL. : 081-3103235 e-mail : [illegible]		
SAMPLING SOURCE	: [illegible] (TSP)		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JULY 8, 2024
SAMPLING DATE	: JULY 3, 2024	**ANALYTICAL DATE**	: JULY 8-11, 2024
SAMPLING TIME	: 08.27-16.27 HOUR.	**ISSUE DATE**	: JULY 23, 2024
SAMPLING BY	: KISS PATCHARAPORN SANGFA	**REPORT NO.**	: 2024-UA0892
ANALYZED BY	: KISS JETSADA TUMSA-AT	**WORK NO.**	: 2023-WR172
		ANALYSIS NO.	: T24WP360-0008

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			[illegible] (TSP) (ambient air) T24WP360-0008
TOTAL DUST	mg/m³	GRAVIMETRIC METHOD (NIOSH METHOD 0500)	< 0.060
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 25 25 DEGREE CELSIUS AT 1 ATMOSPHERE.

[illegible]
[illegible]
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ANALYSIS REPORT

CUSTOMER NAME	: RAYON WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KHAO NONG, PLA YAI NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL. : 081-3103235 e-mail : [illegible]		
SAMPLING SOURCE	: [illegible] (TSP)		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JULY 8, 2024
SAMPLING DATE	: JULY 3, 2024	**ANALYTICAL DATE**	: JULY 8-11, 2024
SAMPLING TIME	: 08.27-16.27 HOUR.	**ISSUE DATE**	: JULY 23, 2024
SAMPLING BY	: KISS PATCHARAPORN SANGFA	**REPORT NO.**	: 2024-UA0892
ANALYZED BY	: KISS JETSADA TUMSA-AT	**WORK NO.**	: 2023-WR172
		ANALYSIS NO.	: T24WP360-0007

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			[illegible] (TSP) T24WP360-0007
TOTAL DUST	mg/m³	GRAVIMETRIC METHOD (NIOSH METHOD 0500)	< 0.056
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 25 25 DEGREE CELSIUS AT 1 ATMOSPHERE.

[illegible]
[illegible]
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Tel. (66) 2331 0030 Fax. (66) 2332 3809 www.uaeconsultant.com E-mail: uaelaboratory@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME	: [illegible]		
ADDRESS	: [illegible]		
CONTACT INFORMATION	: [illegible]		
SAMPLING SOURCE	: [illegible]		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JULY 8, 2024
SAMPLING DATE	: JULY 5, 2024	**ANALYTICAL DATE**	: JULY 8	11, 2024
SAMPLING TIME	: 08:30-16:30 HOUR	**ISSUE DATE**	: JULY 23, 2024
SAMPLING BY	: MISS PATCHARAPORN SAWDFA	**REPORT NO.**	: 2024-000862
ANALYZED BY	: MISS [illegible]	**WORK NO.**	: 2023-009172
		ANALYSIS NO.	: T24AP060-0010

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT [illegible] (TSP) T24AP060-0010
TOTAL DUST	mg/m³	GRAVIMETRIC METHOD (NIOSH METHOD 0500)	< 0.050
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 25 /25 DEGREE CELCIUS AT 1 ATMOSPHERE

[illegible]
[illegible]
LABORATORY SUPERVISOR

[illegible]

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ANALYSIS REPORT

CUSTOMER NAME	: [illegible]		
ADDRESS	: [illegible]		
CONTACT INFORMATION	: [illegible]		
SAMPLING SOURCE	: [illegible]		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JULY 8, 2024
SAMPLING DATE	: JULY 5, 2024	**ANALYTICAL DATE**	: JULY 8	11, 2024
SAMPLING TIME	: 08:30-16:30 HOUR	**ISSUE DATE**	: JULY 23, 2024
SAMPLING BY	: MISS PATCHARAPORN SAWDFA	**REPORT NO.**	: 2024-000862
ANALYZED BY	: MISS [illegible]	**WORK NO.**	: 2023-009172
		ANALYSIS NO.	: T24AP060-0009

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT [illegible] (TSP) T24AP060-0009
TOTAL DUST	mg/m³	GRAVIMETRIC METHOD (NIOSH METHOD 0500)	< 0.050
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 25 /25 DEGREE CELCIUS AT 1 ATMOSPHERE

[illegible]
[illegible]
LABORATORY SUPERVISOR

[illegible]

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Tel 0 2721 2838 Fax 0 2721 2839 www.uaeconsultant.com E-mail uaeinfo@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME	: MAZDA WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KRAEO NONG, PLA "RD NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL. : 081-3120235 e-mail. : [illegible]		
SAMPLING SOURCE	: <Area DEGASSER MACHINE (TBE)		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JULY 8, 2024
SAMPLING DATE	: JULY 1, 2024	**ANALYTICAL DATE**	: JULY 9-11, 2024
SAMPLING TIME	: 08.29-16.29 HOUR	**ISSUE DATE**	: JULY 23, 2024
SAMPLING BY	: MISS PATCHARAPORN SAWDFA	**REPORT NO.**	: 2024-UE06804
ANALYZED BY	: MISS JETSADA TUMSA-AT	**WORK NO.**	: 2023-009172
		ANALYSIS NO.	: T24AP360-0011

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			<Area DEGASSER MACHINE (TBE) (Operation Procedure) T24AP360-0011
TOTAL DUST	mg/m³	GRAVIMETRIC METHOD (NIOSH METHOD 0500)	< 0.05
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION (0.25 DEGREE CELCIUS AT 1 ATMOSPHERE)

(MISS JETSADA LEKPANUPHAS)
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CUSTOMER NAME	: MAZDA WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KRAEO NONG, PLA "RD NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL. : 081-3120235 e-mail. : [illegible]		
SAMPLING SOURCE	: <Area DEGASSER MACHINE (TBE)		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JULY 8, 2024
SAMPLING DATE	: JULY 1, 2024	**ANALYTICAL DATE**	: JULY 9-11, 2024
SAMPLING TIME	: 08.29-16.29 HOUR	**ISSUE DATE**	: JULY 23, 2024
SAMPLING BY	: MISS PATCHARAPORN SAWDFA	**REPORT NO.**	: 2024-UE06803
ANALYZED BY	: MISS JETSADA TUMSA-AT	**WORK NO.**	: 2023-009172
		ANALYSIS NO.	: T24AP360-0011

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			<Area DEGASSER MACHINE (TBE) T24AP360-0011
TOTAL DUST	mg/m³	GRAVIMETRIC METHOD (NIOSH METHOD 0500)	< 0.05
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION (0.25 DEGREE CELCIUS AT 1 ATMOSPHERE)

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ANALYSIS REPORT

CUSTOMER NAME	: MAEKIN WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KHAO NONG PLA, MO NONG KHAE SAMROIT, 10190		
CONTACT INFORMATION	: TEL : 081-3038729 e-mail : tanawat.kaewsrisuk@maekinwheels.com		
SAMPLING SOURCE	: บริเวณการผลิต (ROT)		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: ม.ค. 6, 2024
SAMPLING DATE	: ม.ค. 2, 2024	**ANALYTICAL DATE**	: ม.ค. 9 - 11, 2024
SAMPLING TIME	: 08.19-16.24 HOUR.	**ISSUE DATE**	: ม.ค. 23, 2024
SAMPLING BY	: MISS PATCHARAPORN SAKDA	**REPORT NO.**	: 2024-000697
ANALYZED BY	: MISS SUWAN KONGTHONG	**WORK NO.**	: 2023-08572
		ANALYSIS NO.	: T24WP300-0014

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT บริเวณการผลิต (ROT) T24WP300-0014
ALUMINUM OXIDE	mg/m³	INDUCTIVELY COUPLED PLASMA (ICP) (NIOSH METHOD 7303 AND CALCULATION METHOD)	0.004
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 25 DEGREE CELSIUS AT 1 ATMOSPHERE

(MISS BENJAWAN VIDIYOTHAI)
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ADDRESS	: 42 MOO 5 NONG PLA KHAO NONG PLA, MO NONG KHAE SAMROIT, 10190		
CONTACT INFORMATION	: TEL : 081-3038729, e-mail : tanawat.kaewsrisuk@maekinwheels.com		
SAMPLING SOURCE	: บริเวณการผลิต (ROT)		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: ม.ค. 6, 2024
SAMPLING DATE	: ม.ค. 2, 2024	**ANALYTICAL DATE**	: ม.ค. 9 - 11, 2024
SAMPLING TIME	: 08.23-16.22 HOUR.	**ISSUE DATE**	: ม.ค. 23, 2024
SAMPLING BY	: MISS PATCHARAPORN SAKDA	**REPORT NO.**	: 2024-000695
ANALYZED BY	: MISS SUWAN KONGTHONG	**WORK NO.**	: 2023-08572
		ANALYSIS NO.	: T24WP300-0013

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT บริเวณการผลิต (ROT) T24WP300-0013
ALUMINUM OXIDE	mg/m³	INDUCTIVELY COUPLED PLASMA (ICP) (NIOSH METHOD 7303 AND CALCULATION METHOD)	0.011
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 25 DEGREE CELSIUS AT 1 ATMOSPHERE

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ANALYSIS REPORT

CUSTOMER NAME	: MAZDA WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 1 NONG PLA RAEK NONG PLA MO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL. : 081-3108235 e-mail : tipawat.kaewtrin@mazdawheels.com		
SAMPLING SOURCE	: เครื่อง DEGASSER MACHINE (AGI)		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JULY 8, 2024
SAMPLING DATE	: JULY 3, 2024	**ANALYTICAL DATE**	: JULY 8-11, 2024
SAMPLING TIME	: 08:29-16:29 HOUR	**ISSUE DATE**	: JULY 23, 2024
SAMPLING BY	: MISS PATCHARAPORN SAWDEE	**REPORT NO.**	: 2024-L006871
ANALYZED BY	: MISS SUWAN KONGTHONG	**WORK NO.**	: 1003-009172
		ANALYSIS NO.	: T24AP360-0018

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			เครื่อง DEGASSER MACHINE (AGI) (ตัวอย่าง sup=0) T24AP360-0018
ALUMINUM OXIDE	mg/m³	INDUCTIVELY COUPLED PLASMA (ICP) EMISSION METHOD 7301 AND CALCULATION METHOD	0.208
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 25 25 DEGREE CELSIUS AT 1 ATMOSPHERE

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ANALYSIS REPORT

CUSTOMER NAME	: MAZDA WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 1 NONG PLA RAEK NONG PLA MO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL. : 081-3108235 e-mail : tipawat.kaewtrin@mazdawheels.com		
SAMPLING SOURCE	: เครื่อง DEGASSER MACHINE (AGI)		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JULY 8, 2024
SAMPLING DATE	: JULY 3, 2024	**ANALYTICAL DATE**	: JULY 8-11, 2024
SAMPLING TIME	: 08:29-16:29 HOUR	**ISSUE DATE**	: JULY 23, 2024
SAMPLING BY	: MISS PATCHARAPORN SAWDEE	**REPORT NO.**	: 2024-L006871
ANALYZED BY	: MISS SUWAN KONGTHONG	**WORK NO.**	: 1003-009172
		ANALYSIS NO.	: T24AP360-0018

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			เครื่อง DEGASSER MACHINE (AGI) T24AP360-0018
ALUMINUM OXIDE	mg/m³	INDUCTIVELY COUPLED PLASMA (ICP) EMISSION METHOD 7301 AND CALCULATION METHOD	0.208
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 25 25 DEGREE CELSIUS AT 1 ATMOSPHERE

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ANALYSIS REPORT

CUSTOMER NAME	: MAZDA WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 43 MOO 5 NONG PLA KHAO NONG, PLA [illegible]		
CONTACT INFORMATION	: TEL. : 081-3128335, e-mail : [illegible]		
SAMPLING SOURCE	: [illegible]		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JULY 8, 2024
SAMPLING DATE	: JULY 3, 2024	**ANALYTICAL DATE**	: JULY 8-9, 2024
SAMPLING TIME	: 13:00-16:00 HOUR	**ISSUE DATE**	: JULY 23, 2024
SAMPLING BY	: MISS PATCHARAPORN SANGTA	**REPORT NO.**	: 2024-U06877
ANALYZED BY	: MISS SUWAN KONGTHONG	**WORK NO.**	: 2023-09172
		ANALYSIS NO.	: T24AP360-0018

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			[illegible] (TSE) T24AP360-0018
HYDROGEN FLUORIDE	mg/m³	ION CHROMATOGRAPHIC METHOD (NIOSH METHOD 7903)	< 0.001
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 25 DEGREE CELCIUS AT 1 ATMOSPHERE.

[illegible]
(MISS PATCHARAPORN SANGTA)
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ANALYSIS REPORT

CUSTOMER NAME	: MAZDA WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 43 MOO 5 NONG PLA KHAO NONG, PLA [illegible]		
CONTACT INFORMATION	: TEL. : 081-3128335, e-mail : [illegible]		
SAMPLING SOURCE	: [illegible]		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JULY 8, 2024
SAMPLING DATE	: JULY 3, 2024	**ANALYTICAL DATE**	: JULY 8-9, 2024
SAMPLING TIME	: 08:30-11:30 HOUR	**ISSUE DATE**	: JULY 23, 2024
SAMPLING BY	: MISS PATCHARAPORN SANGTA	**REPORT NO.**	: 2024-U06875
ANALYZED BY	: MISS SUWAN KONGTHONG	**WORK NO.**	: 2023-09172
		ANALYSIS NO.	: T24AP360-0017

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			[illegible] (TSE) T24AP360-0017
HYDROGEN FLUORIDE	mg/m³	ION CHROMATOGRAPHIC METHOD (NIOSH METHOD 7903)	< 0.001
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 25 DEGREE CELCIUS AT 1 ATMOSPHERE.

[illegible]
(MISS PATCHARAPORN SANGTA)
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ANALYSIS REPORT

CUSTOMER NAME	: MAZDA WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA MAKO NONG PLA YAO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL. : 061-3918235 e-mail : tanasak.kaewnim@mazdawheels.com		
SAMPLING SOURCE	: WET PAINT BOOTH (V1)		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JULY 8, 2024
SAMPLING DATE	: JULY 3, 2024	**ANALYTICAL DATE**	: JULY 8-16, 2024
SAMPLING TIME	: 08:37-09:37 HOUR	**ISSUE DATE**	: JULY 23, 2024
SAMPLING BY	: MISS PATCHARAPORN SANDFA	**REPORT NO.**	: 2024-1004895
ANALYZED BY	: MISS WORAKON PAIYONGCHAN	**WORK NO.**	: 2023-091172
		ANALYSIS NO.	: T24AP360-0033

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			WET PAINT BOOTH (V1) (Minimum Effort) T24AP360-0033
TOLUENE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 1501)	4.33
XYLENE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 1501)	3.89
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION (0-25 DEGREE CELSIUS AT 1 ATMOSPHERE

[MISS BENJAWAN VIRIYOTHAI]
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ANALYSIS REPORT

CUSTOMER NAME	: MAZDA WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA MAKO NONG PLA YAO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL. : 061-3918235 e-mail : tanasak.kaewnim@mazdawheels.com		
SAMPLING SOURCE	: WET PAINT BOOTH (V1)		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JULY 8, 2024
SAMPLING DATE	: JULY 3, 2024	**ANALYTICAL DATE**	: JULY 8-16, 2024
SAMPLING TIME	: 08:37-09:37 HOUR	**ISSUE DATE**	: JULY 23, 2024
SAMPLING BY	: MISS PATCHARAPORN SANDFA	**REPORT NO.**	: 2024-0004879
ANALYZED BY	: MISS WORAKON PAIYONGCHAN	**WORK NO.**	: 2023-091172
		ANALYSIS NO.	: T24AP360-0034

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			WET PAINT BOOTH (V1) T24AP360-0034
TOLUENE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 1501)	10.9
XYLENE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 1501)	2.32
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION (0-25 DEGREE CELSIUS AT 1 ATMOSPHERE

[MISS BENJAWAN VIRIYOTHAI]
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Tel. 0 2741 1818 Fax 0 2741 2808 www.uaeconsultant.com E-mail: uaeconsultant@hotmail.com

ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 3, NONG PLA KRAD, NONG PLA MO, MUANG KHAE, SARABURI 18140		
CONTACT INFORMATION	: TEL. : 0(1) 1918235, e-mail : [illegible]		
SAMPLING SOURCE	: PAINT & THINNER STORE (YT)		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JULY 8, 2024
SAMPLING DATE	: JULY 4, 2024	**ANALYTICAL DATE**	: JULY 8-16, 2024
SAMPLING TIME	: 08:31-09:11 HOUR	**ISSUE DATE**	: JULY 23, 2024
SAMPLING BY	: MISS PATCHARAPORN SANGFA	**REPORT NO.**	: 2024-U06880
ANALYZED BY	: MISS WORAKON PHOSINGCHAN	**WORK NO.**	: 2023-0917.7
		ANALYSIS NO.	: T24AP360-0022

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			PAINT & THINNER STORE (YT) (Isopropanol Burning) T24AP360-0022
TOLUENE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 1501)	0.049
XYLENE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 1501)	0.034
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE

(MISS BENJAWAN VIRIYOTHAI)
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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 3, NONG PLA KRAD, NONG PLA MO, MUANG KHAE, SARABURI 18140		
CONTACT INFORMATION	: TEL. : 0(1) 1918235, e-mail : [illegible]		
SAMPLING SOURCE	: PAINT & THINNER STORE (YT)		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JULY 8, 2024
SAMPLING DATE	: JULY 4, 2024	**ANALYTICAL DATE**	: JULY 8-16, 2024
SAMPLING TIME	: 08:31-09:11 HOUR	**ISSUE DATE**	: JULY 23, 2024
SAMPLING BY	: MISS PATCHARAPORN SANGFA	**REPORT NO.**	: 2024-U06880
ANALYZED BY	: MISS WORAKON PHOSINGCHAN	**WORK NO.**	: 2023-0917.7
		ANALYSIS NO.	: T24AP360-0022

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			PAINT & THINNER STORE (YT) T24AP360-0022
TOLUENE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 1501)	0.049
XYLENE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 1501)	0.034
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE

(MISS BENJAWAN VIRIYOTHAI)
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ANALYSIS REPORT

CUSTOMER NAME	: KAEDON WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 3 NONG PLA KHAEO NONG PLA MO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 061-3103535 e-mail : tanawat.kaewmm@kaedonwheels.com		
SAMPLING SOURCE	: PAINT & THINNER STORE (CC)		
SAMPLE TYPE	: WORKPLACE	RECEIVED DATE	: JULY 6, 2024
SAMPLING DATE	: JULY 4, 2024	ANALYTICAL DATE	: JULY 8-16, 2024
SAMPLING TIME	: 08:15-12:15 HOUR	ISSUE DATE	: JULY 22, 2024
SAMPLING BY	: MISS PATCHARAPORN SAKDA	REPORT NO.	: 2024-U666884
ANALYZED BY	: MISS WORANOSS PADDONGCHAN	WORK NO.	: 2023-009172
		ANALYSIS NO.	: T24MP550-0023

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			PAINT & THINNER STORE (CC) (Incidents Room) T24MP550-0023
ACETONE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 1300)	< 0.001
SULPHURIC ACID	mg/m³	ION CHROMATOGRAPHIC METHOD (NIOSH METHOD 7903)	< 0.001
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 25 DEGREE CELSIUS AT 1 ATMOSPHERE

(MISS BENJAWAN VIDUDTHAI)
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ANALYSIS REPORT

CUSTOMER NAME	: KAEDON WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 3 NONG PLA KHAEO NONG PLA MO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 061-3103535 e-mail : tanawat.kaewmm@kaedonwheels.com		
SAMPLING SOURCE	: PAINT & THINNER STORE (CC)		
SAMPLE TYPE	: WORKPLACE	RECEIVED DATE	: JULY 6, 2024
SAMPLING DATE	: JULY 4, 2024	ANALYTICAL DATE	: JULY 8-16, 2024
SAMPLING TIME	: 08:15-12:15 HOUR	ISSUE DATE	: JULY 22, 2024
SAMPLING BY	: MISS PATCHARAPORN SAKDA	REPORT NO.	: 2024-U666883
ANALYZED BY	: MISS WORANOSS PADDONGCHAN	WORK NO.	: 2023-009172
		ANALYSIS NO.	: T24MP550-0023

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			PAINT & THINNER STORE (CC) T24MP550-0023
ACETONE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 1300)	< 0.001
SULPHURIC ACID	mg/m³	ION CHROMATOGRAPHIC METHOD (NIOSH METHOD 7903)	0.002
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 25 DEGREE CELSIUS AT 1 ATMOSPHERE

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ANALYSIS REPORT

CUSTOMER NAME	: [illegible]		
ADDRESS	: 42 MOO 5 NONG PLA KHAEK ROAD, PLA, MO NONG KHE SAMRUAT, 10130		
CONTACT INFORMATION	: TEL. 082-7[illegible] e-mail: [illegible]		
SAMPLING SOURCE	: CHEMICAL STORE (C2)		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JULY 6, 2024
SAMPLING DATE	: JULY 4, 2024	**ANALYTICAL DATE**	: JULY 8 - 15, 2024
SAMPLING TIME	: 13:01 - 16:01 HOUR	**ISSUE DATE**	: JULY 23, 2024
SAMPLING BY	: MISS PATCHARAPORN SAKDA	**REPORT NO.**	: 2024-UA6886
ANALYZED BY	: MISS WORAKON PASEENGTHAI	**WORK NO.**	: 2024-0001(7)
		ANALYSIS NO.	: T24AP010-0026

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			CHEMICAL STORE (C2) (sandwich board) T24AP010-0026
ACETONE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 1300)	< 0.001
SULPHURIC ACID	mg/m³	ION CHROMATOGRAPHIC METHOD (NIOSH METHOD 7903)	0.003
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 25 DEGREE CELSIUS AT 1 ATMOSPHERE

[illegible]
(MISS BENJAWAN VIRIYOTHAI)
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ANALYSIS REPORT

CUSTOMER NAME	: [illegible]		
ADDRESS	: 42 MOO 5 NONG PLA KHAEK ROAD, PLA, MO NONG KHE SAMRUAT, 10130		
CONTACT INFORMATION	: TEL. 082-7[illegible] e-mail: [illegible]		
SAMPLING SOURCE	: CHEMICAL STORE (C2)		
SAMPLE TYPE	: WORKPLACE	**RECEIVED DATE**	: JULY 6, 2024
SAMPLING DATE	: JULY 4, 2024	**ANALYTICAL DATE**	: JULY 8 - 15, 2024
SAMPLING TIME	: 13:01 - 16:01 HOUR	**ISSUE DATE**	: JULY 23, 2024
SAMPLING BY	: MISS PATCHARAPORN SAKDA	**REPORT NO.**	: 2024-UA6885
ANALYZED BY	: MISS WORAKON PASEENGTHAI	**WORK NO.**	: 2024-0001(7)
		ANALYSIS NO.	: T24AP060-0025

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			CHEMICAL STORE (C2) T24AP060-0025
ACETONE	ppm	GAS CHROMATOGRAPHIC (FID) METHOD (NIOSH METHOD 1300)	< 0.001
SULPHURIC ACID	mg/m³	ION CHROMATOGRAPHIC METHOD (NIOSH METHOD 7903)	0.006
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION 25 DEGREE CELSIUS AT 1 ATMOSPHERE

[illegible]
(MISS BENJAWAN VIRIYOTHAI)
LABORATORY SUPERVISOR

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ผลการติดตามตรวจสอบระดับเสียงในการทำงาน (พื้นที่)

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Tel 0 2761 0828 Fax 0 2761 0869 www.uaeconsultant.com E-mail: uaeexpress@uae.com

ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED.		
ADDRESS	: 42 MOO 5 NONG PLA KRAI DI, NONG PLA MO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 081-9182231 e-mail : tanawat.kaewnoi@maxionwheels.com		
MEASURING PLACE	: MAXION WHEELS (THAILAND) COMPANY LIMITED.		
MEASURING TYPE	: WORKPLACE (NOISE)	**RECEIVED DATE**	: ๓๐ ก.ค. ๒๕๖๗
MEASURING DATE	: ๒๙ ก.ค. ๒๕๖๗	**ANALYTICAL DATE**	: ๓๐ ก.ค. ๒๕๖๗
MEASURING TIME	: *	**ISSUE DATE**	: ๓๑ ก.ค. ๒๕๖๗
MEASURING EQUIPMENT	: INTEGRATED SOUND LEVEL METER	**REPORT NO.**	: 2024-U001846
MEASURED BY	: MISS CHINTANA CHINDACHAENG	**WORK NO.**	: 2023-009172
		ANALYSIS NO.	: T2469121-0004 - T2469121-0007

ANALYSIS NO.	MEASURING SITE	TIME* (HOUR)	RESULT (dB(A))	
			[illegible]	[illegible]
T2469121-0004	บริเวณด้านหลังเครื่อง (SW)	08:30-16:30	66.7	59.9
T2469121-0005	บริเวณด้านหลังเครื่องกระแทก (SE)	08:25-16:25	70.2	67.4
T2469121-0006	บริเวณด้านหลังเครื่องกระแทกที่ 1 (SW)	08:50-16:50	71.7	67.4
T2469121-0007	บริเวณด้านหลังเครื่องกลึงสำเร็จ (SE)	08:40-16:40	70.1	66.1

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CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED.		
ADDRESS	: 42 MOO 5 NONG PLA KRAID NONG PLA MO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 081-9182231 e-mail : tanawat.kaewnoi@maxionwheels.com		
MEASURING PLACE	: MAXION WHEELS (THAILAND) COMPANY LIMITED.		
MEASURING TYPE	: WORKPLACE (NOISE)	**RECEIVED DATE**	: ๓๐ ก.ค. ๒๕๖๗
MEASURING DATE	: ๒๙ ก.ค. ๒๕๖๗	**ANALYTICAL DATE**	: ๓๐ ก.ค. ๒๕๖๗
MEASURING TIME	: *	**ISSUE DATE**	: ๓๑ ก.ค. ๒๕๖๗
MEASURING EQUIPMENT	: INTEGRATED SOUND LEVEL METER	**REPORT NO.**	: 2024-U001846
MEASURED BY	: MISS CHINTANA CHINDACHAENG	**WORK NO.**	: 2023-009172
		ANALYSIS NO.	: T2469121-0004 - T2469121-0007

ANALYSIS NO.	MEASURING SITE	TIME* (HOUR)	RESULT (dB(A))	
			[illegible]	[illegible]
T2469121-0004	บริเวณด้านหลังเครื่องกระแทก (SE)	08:25-16:25	70.2	67.4
T2469121-0005	บริเวณด้านหลังเครื่องกลึงสำเร็จ (NE)	08:40-16:40	67.2	59.4

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 3 NONG PLA KRAOE NONG PLA RD.,NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL.: 087-861-0576 e-mail : pitwat.suwong@maxionwheels.com		
MEASURING PLACE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: WORKPLACE (NOISE)	**RECEIVED DATE**	: JULY 30, 2024
MEASURING DATE	: JULY 30, 2024	**ANALYTICAL DATE**	: JULY 30, 2024
MEASURING TIME	: *	**ISSUE DATE**	: JULY 31, 2024
MEASURING EQUIPMENT	: INTEGRATED SOUND LEVEL METER	**REPORT NO.**	: 2024-0967655
MEASURED BY	: MISS PITWAT CHAYA SAINGCHEING	**WORK NO.**	: 2023-08617
		ANALYSIS NO.	: T24AQ00-0681

ANALYSIS NO.	MEASURING SITE	TIME* (HOUR)	RESULT (dBC(A))	
			Leq 8 hour	Leq 12 hour
T24AQ553-0681	ตำแหน่งที่ตั้งของเครื่องมือวัดที่ 2 (N7)	08:30-16:30	79.5	82.8

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 3 NONG PLA KRAOE NONG PLA RD.,NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL.: 087-861-0576 e-mail : pitwat.suwong@maxionwheels.com		
MEASURING PLACE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: WORKPLACE (NOISE)	**RECEIVED DATE**	: JULY 30, 2024
MEASURING DATE	: JULY 30, 2024	**ANALYTICAL DATE**	: JULY 30, 2024
MEASURING TIME	: *	**ISSUE DATE**	: JULY 31, 2024
MEASURING EQUIPMENT	: INTEGRATED SOUND LEVEL METER	**REPORT NO.**	: 2024-0967655
MEASURED BY	: MISS CHAYA SAINGCHEING	**WORK NO.**	: 2023-08617
		ANALYSIS NO.	: T24AQ00-0681

ANALYSIS NO.	MEASURING SITE	TIME* (HOUR)	RESULT (dBC(A))	
			Leq 8 hour	Leq 12 hour
T24AQ125-0681	ตำแหน่งที่ตั้งของเครื่องมือวัดที่ 1 (N3)	08:32-16:32	77.9	81.2

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ผลการติดตามตรวจสอบระดับเสียงในการทำงาน
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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KRAIT NONG PLA MO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 081-3918220 e-mail : Saravuth.kuanrian@maxionwheels.com		
MEASURING PLACE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: WORKPLACE (NOISE DOSE)	**RECEIVED DATE**	: 8 ก.ย. 2024
MEASURING DATE	: 8 ก.ย. 2024	**ANALYTICAL DATE**	: 8 ก.ย. 2024
MEASURING TIME	: *	**ISSUE DATE**	: 11 ก.ย. 2024
MEASURING EQUIPMENT	: NOISE DOSE METER	**REPORT NO.**	: 2024-0903840
MEASURED BY	: MISS CHINTANA CHINDAPHONG	**WORK NO.**	: 2025-0901/72
		ANALYSIS NO.	: T2449T22-0008 - T2449T22-0007

ANALYSIS NO.	MEASURING SITE	TIME* (HOUR)	RESULT		
			TWA $_{8\ HOUR}$ (dB(A))	L_{AEQ} (dB(A))	DOSE (%)
T2449T22-0008	บริเวณเครื่องเชื่อม (MI) (แบบกึ่งอัตโนมัติ คอยาว)	08:24-16:34	91.7	116	470
T2449T22-0005	บริเวณที่ดูดไอน้ำ (ระบายความร้อน (MI) (แบบอัตโนมัติ เกียวกลาง)	08:27-16:27	85.5	102	106
T2449T22-0006	บริเวณที่เครื่องกลแบบสายพานลำเลียง (MI) (แบบอัตโนมัติ ที่โต๊ะยาว)	08:32-15:52	88.3	110	253
T2449T22-0007	บริเวณที่เครื่องกลเจียรมือ (MI) (ชุดปฏิบัติการ ขนาดยาว 1.5)	08:40-15:40	89.6	108.0	336

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(MR NATTAWAT CHINDAWAT)
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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KRAIT NONG PLA MO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 081-3918220 e-mail : Saravuth.kuanrian@maxionwheels.com		
MEASURING PLACE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: WORKPLACE (NOISE DOSE)	**RECEIVED DATE**	: 8 ก.ย. 2024
MEASURING DATE	: 8 ก.ย. 2024	**ANALYTICAL DATE**	: 8 ก.ย. 2024
MEASURING TIME	: *	**ISSUE DATE**	: 11 ก.ย. 2024
MEASURING EQUIPMENT	: NOISE DOSE METER	**REPORT NO.**	: 2024-0903840
MEASURED BY	: MISS CHINTANA CHINDAPHONG	**WORK NO.**	: 2025-0901/72
		ANALYSIS NO.	: T2449T22-0008 - T2449T22-0007

ANALYSIS NO.	MEASURING SITE	TIME* (HOUR)	RESULT		
			TWA $_{8\ HOUR}$ (dB(A))	L_{AEQ} (dB(A))	DOSE (%)
T2449T22-0008	บริเวณที่เครื่องกลแบบสายพานลำเลียง (MI) (แบบอัตโนมัติ คอยาว)	08:32-16:32	88.3	110	335
T2449T22-0007	บริเวณที่เครื่องกลเจียรมือ (MI) (ชุดปฏิบัติการ ขนาดยาว 1.5)	08:24-16:24	85.2	110	1007

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Tel 0 2393 3838 Fax 0 2331 0982 www.uaeconsultant.co.th E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 BOWIN PLA KHAOD MUANG, PLA, MO MUANG KHAE SAMARUKE 10140		
CONTACT INFORMATION	: TEL. : 097-050-0576 e-mail : pimsuk.suwanlop@maxionwheels.com		
MEASURING PLACE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: WORKPLACE (NOISE DOSE)	**RECEIVED DATE**	: JULY 30, 2024
MEASURING DATE	: JULY 25, 2024	**ANALYTICAL DATE**	: JULY 30, 2024
MEASURING TIME	: *	**ISSUE DATE**	: JULY 24, 2024
MEASURING EQUIPMENT	: NOISE DOSE METER	**REPORT NO.**	: 2024-UDR/933
MEASURED BY	: MISS PIYANATCHAYA SIRIWAONHENG	**WORK NO.**	: 2023-WR/72
		ANALYSIS NO.	: T24AQ03-0001

ANALYSIS NO.	MEASURING SITE	TIME* (HOUR)	RESULT		
			TWA 8-HOUR (dB(A))	L_{max} (dB(A))	DOSE (%)
T24AQ03-0001	เครื่องขึ้นรูปแบบกดกระแทก#.2 (NT) (แบบกดกระแทก 125ตัน)	08:12-16:12	85.1	116	102

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(MR.NATTAWAT DAMDAWAT)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 BOWIN PLA KHAOD MUANG, PLA, MO MUANG KHAE SAMARUKE 10140		
CONTACT INFORMATION	: TEL. : 097-050-0576 e-mail : pimsuk.suwanlop@maxionwheels.com		
MEASURING PLACE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: WORKPLACE (NOISE DOSE)	**RECEIVED DATE**	: JULY 30, 2024
MEASURING DATE	: JULY 25, 2024	**ANALYTICAL DATE**	: JULY 30, 2024
MEASURING TIME	: *	**ISSUE DATE**	: JULY 31, 2024
MEASURING EQUIPMENT	: NOISE DOSE METER	**REPORT NO.**	: 2024-UDR/933
MEASURED BY	: MISS CHANYANA CHINDACHANG	**WORK NO.**	: 2023-WR/72
		ANALYSIS NO.	: T24AP122-0003

ANALYSIS NO.	MEASURING SITE	TIME* (HOUR)	RESULT		
			TWA 8-HOUR (dB(A))	L_{max} (dB(A))	DOSE (%)
T24AP122-0003	เครื่องเชื่อมแบบหุ่นยนต์ (NT) (หุ่นยนต์เชื่อม 4 แกน/ชิ้น)	08:31-16:34	85.7	106	230

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ผลการติดตามตรวจสอบระดับความร้อนในการทำงาน

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ANALYSIS REPORT

CUSTOMER NAME	: MAYZON WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KRAOS NONG PLA MO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 092-3910035 e-mail : boonsit.kaewrita@mayzonwheels.com		
MEASURING PLACE	: MAYZON WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: WORKPLACE (HEAT STRESS)	**RECEIVED DATE**	: JULY 1, 2024
MEASURING DATE	: JULY 2, 2024	**ANALYTICAL DATE**	: JULY 1, 2024
MEASURING TIME	: *	**ISSUE DATE**	: JULY 8, 2024
MEASURING EQUIPMENT	: WET BULB GLOBE TEMPERATURE	**REPORT NO.**	: 2024-U001024
MEASURED BY	: MISS CHINTANA CHINDACHAENG	**WORK NO.**	: 2023-W0172
		ANALYSIS NO.	: T24AP120-0002

ANALYSIS NO.	MEASURING SITE	DURATION TIME*	RESULT (DEGREE CELSIUS)				
			WBGT	DB	GT	WBGT $_{nat}$	WBGT $_{std}$
T24AP120-0002	เครื่องเจียรไร้สายแบบมือถือ (1ST) (เจียร์ไน เครื่องเจียร์)	10:00-12:00 HOUR	27.8	36.1	37.0	30.8	32.9

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ANALYSIS REPORT

CUSTOMER NAME	: MAYZON WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KRAOS NONG PLA MO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 092-3910035 e-mail : boonsit.kaewrita@mayzonwheels.com		
MEASURING PLACE	: MAYZON WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: WORKPLACE (HEAT STRESS)	**RECEIVED DATE**	: JULY 1, 2024
MEASURING DATE	: JULY 2, 2024	**ANALYTICAL DATE**	: JULY 1, 2024
MEASURING TIME	: *	**ISSUE DATE**	: JULY 8, 2024
MEASURING EQUIPMENT	: WET BULB GLOBE TEMPERATURE	**REPORT NO.**	: 2024-U001023
MEASURED BY	: MISS CHINTANA CHINDACHAENG	**WORK NO.**	: 2023-W0172
		ANALYSIS NO.	: T24AP120-0001, T24AP120-0003, T24AP120-0005

ANALYSIS NO.	MEASURING SITE	DURATION TIME*	RESULT (DEGREE CELSIUS)				
			WBGT	DB	GT	WBGT $_{nat}$	WBGT $_{std}$
T24AP120-0001	เครื่องเจียร์ไร้สาย (1ST) (เจียร์ไน เครื่องเจียร์)	10:00-12:00 HOUR	28.7	38.6	39.1	31.8	33.9
T24AP120-0003	เครื่องเจียรไร้สาย (2ND) (Cordless Grinder)	10:00-12:00 HOUR	27.3	37.0	38.0	29.9	32.0
T24AP120-0005	เครื่องเจียร DEGREER MACHINE (3RD) (เครื่องเจียร์ไฟฟ้า)	10:00-12:00 HOUR	27.5	36.7	37.8	30.4	32.4

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 40 MOO 5 NONG PLA KRADI BOBEL PLA, PRACHINBURI 25140		
CONTACT INFORMATION	: TEL. 081-3518235 e-mail : tanakrit.kulsomsa@maxionwheels.com		
MEASURING PLACE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: WORKPLACE (HEAT STRESS)	**RECEIVED DATE**	: JULY 4, 2024
MEASURING DATE	: JULY 4, 2024	**ANALYTICAL DATE**	: JULY 4, 2024
MEASURING TIME	: *	**ISSUE DATE**	: JULY 8, 2024
MEASURING EQUIPMENT	: WET BULB GLOBE TEMPERATURE	**REPORT NO.**	: 2024-UAE1830
MEASURED BY	: MISS CHINTANA CHONGCHAENG	**WORK NO.**	: 2023-03972
		ANALYSIS NO.	: T24AP120-0009

ANALYSIS NO.	MEASURING SITE	DURATION TIME*	RESULT (DEGREE CELSIUS)				
			WBGT	DB	GT	WBGT $_{in}$	WBGT $_{out}$
T24AP120-0009	พื้นที่ผลิตโรงหล่อ 1 (HF)	10:30-12:30 น. (120 นาที)	28.6	32.6	32.7	30.3	30.3

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ADDRESS	: 40 MOO 5 NONG PLA KRADI BOBEL PLA, PRACHINBURI 25140		
CONTACT INFORMATION	: TEL. 081-3518235 e-mail : tanakrit.kulsomsa@maxionwheels.com		
MEASURING PLACE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: WORKPLACE (HEAT STRESS)	**RECEIVED DATE**	: JULY 3, 2024
MEASURING DATE	: JULY 3, 2024	**ANALYTICAL DATE**	: JULY 3, 2024
MEASURING TIME	: *	**ISSUE DATE**	: JULY 8, 2024
MEASURING EQUIPMENT	: WET BULB GLOBE TEMPERATURE	**REPORT NO.**	: 2024-UAE1829
MEASURED BY	: MISS CHINTANA CHONGCHAENG	**WORK NO.**	: 2023-03972
		ANALYSIS NO.	: T24AP120-0004, T24AP120-0007 T24AP120-0008

ANALYSIS NO.	MEASURING SITE	DURATION TIME*	RESULT (DEGREE CELSIUS)				
			WBGT	DB	GT	WBGT $_{in}$	WBGT $_{out}$
T24AP120-0004	พื้นที่ผลิตโรงหล่อ 1 (HF)	10:10-12:10 น. (120 นาที)	28.6	33.0	33.0	30.7	30.7
T24AP120-0007	พื้นที่ผลิตโรงหล่อ 2 (HF)	10:05-11:05 น. (60 นาที) 11:05-12:05 น. (60 นาที)	27.5 27.6	30.5 30.7	30.6 31.4	27.1 30.3	31.5
T24AP120-0008	พื้นที่ผลิตสี 1 (HF)	10:15-12:15 น. (120 นาที)	28.0	30.5	31.7	30.3	30.3

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ANALYSIS REPORT

CUSTOMER NAME	: MARUEN WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 62 MOO 5 BOWIN PLA KHAO ROAD PLA BO MUNG RIVAC SARABURI 18345		
CONTACT INFORMATION	: TEL : 357-851-9576 e-mail : sitelab.engineering@maruenwheels.com		
MEASURING PLACE	: MARUEN WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: WORKPLACE (HEAT STRESS)	**RECEIVED DATE**	: JULY 20, 2024
MEASURING DATE	: JULY 20, 2024	**ANALYTICAL DATE**	: JULY 20, 2024
MEASURING TIME	: *	**ISSUE DATE**	: JULY 24, 2024
MEASURING EQUIPMENT	: WET BULB GLOBE TEMPERATURE	**REPORT NO.**	: 2024-086/509
MEASURED BY	: MISS PEVANATCHAYA SAMPAOPHONG	**WORK NO.**	: 2023-0861/7
		ANALYSIS NO.	: T24AQ552-660 - T24AQ553-660

ANALYSIS NO.	MEASURING SITE	DURATION TIME*	RESULT (DEGREE CELSIUS)				
			WBGT	DB	GT	WBGT (NP)	WBGT (P)
T24AQ552-6601	สถานที่ปฏิบัติงาน LINE WET PAINT (WB) (ตอนเช้า วันที่ 20)	10:08:12-09:40:08	28.5	32.6	37.9	37.7	37.7
T24AQ553-6602	สถานที่ปฏิบัติงาน LINE POWDER PAINT #1,2 (A1/2) (ตอนเช้า วันที่ 20)	10:05:13-09:10:08	28.5	33.0	38.3	37.8	37.8

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(MR. NATTAWAT OWNSAWAT)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

CUSTOMER NAME	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
ADDRESS	: 42 MOO 5 NONG PLA KRADI NONG PLA MO NONG KHAE SARABURI 18140		
CONTACT INFORMATION	: TEL : 097-051-0576 e-mail : sirilwut.uniawong@maxionwheels.com		
MEASURING PLACE	: MAXION WHEELS (THAILAND) COMPANY LIMITED		
MEASURING TYPE	: WORKPLACE (LIGHT INTENSITY)	**RECEIVED DATE**	: JULY 4, 2024
MEASURING DATE	: JULY 4, 2024	**ANALYTICAL DATE**	: JULY 4, 2024
MEASURING TIME	: *	**ISSUE DATE**	: JULY 16, 2024
MEASURING EQUIPMENT	: LUX METER	**REPORT NO.**	: 2024-UI064014
MEASURED BY	: MISS CHINTARA CHINDACHAENG	**WORK NO.**	: 2023-009172
		ANALYSIS NO.	: T24AP455-0001 - T24AP455-0020

ANALYSIS NO.	MEASURING SITE	TIME *	RESULT (LUX)	
			LIGHT INTENSITY	
			SPOT MEASUREMENT	AREA MEASUREMENT
	FOUNDRY SECTION/พื้นที่โกล่กัน MCT 230			
T24AP455-0001	POINT 1	09:00 HOUR	-	251
T24AP455-0002	POINT 2	09:01 HOUR	-	359
T24AP455-0003	POINT 3	09:02 HOUR	-	365
	AVERAGE		-	**325**
	พื้นที่โกล่กัน MCT 210			
T24AP455-0004	POINT 1	09:04 HOUR	-	398
T24AP455-0005	POINT 2	09:05 HOUR	-	402
T24AP455-0006	POINT 3	09:06 HOUR	-	275
	AVERAGE		-	**358**
	พื้นที่โกล่กัน MCT 330			
T24AP455-0007	POINT 1	09:08 HOUR	-	539
T24AP455-0008	POINT 2	09:09 HOUR	-	406
T24AP455-0009	POINT 3	09:10 HOUR	-	497
	AVERAGE		-	**471**
	พื้นที่โกล่กัน MCT 350			
T24AP455-0010	POINT 1	09:12 HOUR	-	481
T24AP455-0011	POINT 2	09:13 HOUR	-	377
T24AP455-0012	POINT 3	09:14 HOUR	-	491
	AVERAGE		-	**450**
	พื้นที่โกล่กัน CASTING LINE 4			
T24AP455-0013	POINT 1	09:16 HOUR	-	254
T24AP455-0014	POINT 2	09:17 HOUR	-	163
T24AP455-0015	POINT 3	09:18 HOUR	-	183
T24AP455-0016	POINT 4	09:19 HOUR	-	102
T24AP455-0017	POINT 5	09:20 HOUR	-	212
	AVERAGE		-	**185**
	พื้นที่โกล่กัน MCT 440			
T24AP455-0018	POINT 1	09:22 HOUR	-	480
T24AP455-0019	POINT 2	09:23 HOUR	-	409
T24AP455-0020	POINT 3	09:24 HOUR	-	417
	AVERAGE		-	**436**

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ANALYSIS NO.	MEASURING SITE	TIME *	RESULT (LUX)	
			LIGHT INTENSITY	
			SPOT MEASUREMENT	AREA MEASUREMENT
	พื้นที่ใกล้กับ MCT 490			
T24AP455-0021	POINT 1	09:26 HOUR	-	454
T24AP455-0022	POINT 2	09:27 HOUR	-	437
T24AP455-0023	POINT 3	09:28 HOUR	-	368
	AVERAGE		-	**419**
T24AP455-0024	MCT 610	09:29 HOUR	555	-
T24AP455-0025	MCT 620	09:30 HOUR	481	-
T24AP455-0026	MCT 630	09:31 HOUR	416	-
T24AP455-0027	MCT 640	09:32 HOUR	455	-
T24AP455-0028	MCT 650	09:33 HOUR	420	-
T24AP455-0029	MCT 660	09:34 HOUR	124	-
T24AP455-0030	MCT 670	09:35 HOUR	650	-
T24AP455-0031	MCT 680	09:36 HOUR	700	-
	พื้นที่ใกล้กับ MCT 520			
T24AP455-0032	POINT 1	09:38 HOUR	-	465
T24AP455-0033	POINT 2	09:39 HOUR	-	460
T24AP455-0034	POINT 3	09:40 HOUR	-	429
	AVERAGE		-	**452**
	พื้นที่ใกล้กับ MCT 580			
T24AP455-0035	POINT 1	09:42 HOUR	-	437
T24AP455-0036	POINT 2	09:43 HOUR	-	455
T24AP455-0037	POINT 3	09:44 HOUR	-	400
	AVERAGE		-	**431**
T24AP455-0038	MCT 510	09:45 HOUR	403	-
T24AP455-0039	MCT 530	09:46 HOUR	405	-
T24AP455-0040	MCT 580	09:47 HOUR	403	-
T24AP455-0041	MCT 590	09:48 HOUR	408	-
T24AP455-0042	เครื่องกลึง 1	09:49 HOUR	361	-
T24AP455-0043	เครื่องตัด	09:50 HOUR	447	-
T24AP455-0044	เครื่องกลึง 2	09:51 HOUR	367	-
T24AP455-0045	เครื่องกลึง 3	09:52 HOUR	390	-
T24AP455-0046	TENSILE ROOM	09:53 HOUR	140	-
T24AP455-0047	SPECTRO LAB ROOM	09:54 HOUR	208	-
T24AP455-0048	X-RAY (MXR 160)	09:55 HOUR	133	-
T24AP455-0049	X-RAY (MXR 170)	09:56 HOUR	401	-
T24AP455-0050	X-RAY (MXR 180)	09:57 HOUR	473	-
	พื้นที่สำนักงานผลิต 1			
T24AP455-0051	POINT 1	10:10 HOUR	-	139
T24AP455-0052	POINT 2	10:11 HOUR	-	126
T24AP455-0053	POINT 3	10:12 HOUR	-	147

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ANALYSIS NO.	MEASURING SITE	TIME *	RESULT (LUX)	
			LIGHT INTENSITY	
			SPOT MEASUREMENT	AREA MEASUREMENT
T24AP455-0054	POINT 4	10:13 HOUR	-	138
	AVERAGE		-	**137**
	ห้องพักงาน ผ. 1			
T24AP455-0055	POINT 1	10:15 HOUR	-	595
T24AP455-0056	POINT 2	10:16 HOUR	-	609
T24AP455-0057	POINT 3	10:17 HOUR	-	583
T24AP455-0058	POINT 4	10:18 HOUR	-	607
	AVERAGE		-	**597**
	MOLD PREPARE			
T24AP455-0059	MOLD PREPARE	10:20 HOUR	964	-
T24AP455-0060	URF 080	10:21 HOUR	334	-
	พื้นที่ใกล้กับ CNC ROOM			
T24AP455-0061	POINT 1	10:22 HOUR	-	217
T24AP455-0062	POINT 2	10:23 HOUR	-	355
T24AP455-0063	POINT 3	10:24 HOUR	-	401
	AVERAGE		-	**324**
	PURCHASING & STORE SECTION			
	พื้นที่สำนักงานฝ่ายจัดซื้อ			
T24AP455-0064	POINT 1	10:26 HOUR	-	431
T24AP455-0065	POINT 2	10:27 HOUR	-	370
T24AP455-0066	POINT 3	10:28 HOUR	-	271
T24AP455-0067	POINT 4	10:29 HOUR	-	349
	AVERAGE		-	**355**
	พื้นที่สำนักงานฝ่ายผลิต			
T24AP455-0068	POINT 1	10:31 HOUR	-	333
T24AP455-0069	POINT 2	10:32 HOUR	-	284
T24AP455-0070	POINT 3	10:33 HOUR	-	422
T24AP455-0071	POINT 4	10:34 HOUR	-	405
	AVERAGE		-	**361**
	PACKAGING TENT			
T24AP455-0072	POINT 1	10:36 HOUR	-	290
T24AP455-0073	POINT 2	10:37 HOUR	-	313
T24AP455-0074	POINT 3	10:38 HOUR	-	268
T24AP455-0075	POINT 4	10:39 HOUR	-	304
T24AP455-0076	POINT 5	10:40 HOUR	-	344
T24AP455-0077	POINT 6	10:41 HOUR	-	292
	AVERAGE		-	**302**
	MOTOR ROOM			
T24AP455-0078	POINT 1	10:43 HOUR	-	474
T24AP455-0079	POINT 2	10:44 HOUR	-	480
T24AP455-0080	POINT 3	10:45 HOUR	-	509

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ANALYSIS NO.	MEASURING SITE	TIME *	RESULT (LUX)	
			LIGHT INTENSITY	
			SPOT MEASUREMENT	AREA MEASUREMENT
T24AP455-0081	POINT 4	10:46 HOUR	-	600
	AVERAGE		-	**520**
	QC SECTION			
T24AP455-0082	QIT 010	10:48 HOUR	231	-
T24AP455-0083	ไม่มีเครื่องทำงานงาน QC	10:49 HOUR	134	-
T24AP455-0084	CALIBRATION ROOM	10:50 HOUR	190	-
T24AP455-0085	QFT 020	10:51 HOUR	239	-
T24AP455-0086	QDT 010	10:52 HOUR	179	-
T24AP455-0087	CMM TABLE	10:53 HOUR	652	-
T24AP455-0088	QCM 030	10:54 HOUR	474	-
T24AP455-0089	QCM 020	10:55 HOUR	487	-
T24AP455-0090	QPC 010	10:56 HOUR	119	-
	MACHINING SECTION			
T24AP455-0091	POINT 1	10:58 HOUR	-	441
T24AP455-0092	POINT 2	10:59 HOUR	-	451
T24AP455-0093	POINT 3	11:00 HOUR	-	465
T24AP455-0094	POINT 4	11:01 HOUR	-	441
	AVERAGE		-	**449**
	ห้องพักกะ ม.2			
T24AP455-0095	POINT 1	11:03 HOUR	-	146
T24AP455-0096	POINT 2	11:04 HOUR	-	143
	AVERAGE		-	**144**
T24AP455-0097	ไม่มีเครื่องทำงาน ห้อง TOOL ROOM	11:05 HOUR	453	-
T24AP455-0098	ไม่มี แผนก. ม 2	11:06 HOUR	676	-
T24AP455-0099	MACHINE LINE 1	11:07 HOUR	321	-
T24AP455-0100	MACHINE LINE 20	11:08 HOUR	554	-
T24AP455-0101	MACHINE LINE 19	11:09 HOUR	413	-
T24AP455-0102	MACHINE LINE 10	11:10 HOUR	715	-
T24AP455-0103	MACHINE LINE 8	11:11 HOUR	532	-
T24AP455-0104	MACHINE LINE 15	11:12 HOUR	408	-
T24AP455-0105	MACHINE LINE 7	11:13 HOUR	482	-
T24AP455-0106	MACHINE LINE 12	11:14 HOUR	404	-
T24AP455-0107	MACHINE LINE 9	11:15 HOUR	503	-
T24AP455-0108	MACHINE LINE 18	11:16 HOUR	418	-
T24AP455-0109	MACHINE LINE 17	11:17 HOUR	462	-
T24AP455-0110	MACHINE LINE 16	11:18 HOUR	957	-
	PAINT LINE -1			
T24AP455-0111	ไม่มี แผนก. ม 1 (2)	11:20 HOUR	117	-
T24AP455-0112	ไม่มี แผนก ม. 3	11:21 HOUR	61	-
	พื้นที่สำนักงาน HSE			
T24AP455-0113	POINT 1	11:23 HOUR	-	576

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ANALYSIS NO.	MEASURING SITE	TIME *	RESULT (LUX)	
			LIGHT INTENSITY	
			SPOT MEASUREMENT	AREA MEASUREMENT
T24AP455-0114	POINT 2	11:24 HOUR	-	692
	AVERAGE		-	**634**
	พื้นที่สำนักงานฝ่าย SCM.			
T24AP455-0115	POINT 1	11:26 HOUR	-	668
T24AP455-0116	POINT 2	11:27 HOUR	-	579
	AVERAGE		-	**622**
	ทางเดินภายใน PAINT LINE 1			
T24AP455-0117	POINT 1	11:29 HOUR	-	918
T24AP455-0118	POINT 2	11:30 HOUR	-	954
T24AP455-0119	POINT 3	11:31 HOUR	-	847
	AVERAGE		-	**906**
T24AP455-0120	โซนทาสี PT->POWDER	11:32 HOUR	382	-
T24AP455-0121	โซนทาสี PT->WET	11:33 HOUR	596	-
T24AP455-0122	ตู้สี POWDER NO. 1 พื้นที่ที่ 1	11:34 HOUR	1,501	-
T24AP455-0123	ตู้สี POWDER NO. 1 พื้นที่ที่ 2	11:35 HOUR	2,109	-
T24AP455-0124	ตู้สี POWDER NO. 1 พื้นที่ที่ 3	11:36 HOUR	1,996	-
	พื้นที่สำนักงาน INSPECTION			
T24AP455-0125	POINT 1	11:38 HOUR	-	343
T24AP455-0126	POINT 2	11:39 HOUR	-	331
T24AP455-0127	POINT 3	11:40 HOUR	-	473
T24AP455-0128	POINT 4	11:41 HOUR	-	477
	AVERAGE		-	**408**
	ทางเดิน PACKING AREA			
T24AP455-0129	POINT 1	11:43 HOUR	-	978
T24AP455-0130	POINT 2	11:44 HOUR	-	937
T24AP455-0131	POINT 3	11:45 HOUR	-	934
	AVERAGE		-	**950**
T24AP455-0132	ตู้สี POWDER NO. 2 พื้นที่ที่ 1	11:46 HOUR	1,503	-
T24AP455-0133	ตู้สี POWDER NO. 2 พื้นที่ที่ 2	11:47 HOUR	1,286	-
T24AP455-0134	ตู้สี POWDER NO. 2 พื้นที่ที่ 3	11:48 HOUR	1,301	-
T24AP455-0135	APPEARANCE 1 พื้นที่ที่ 1	11:49 HOUR	1,578	-
T24AP455-0136	APPEARANCE 1 พื้นที่ที่ 2	11:50 HOUR	1,417	-
T24AP455-0137	APPEARANCE 1 พื้นที่ที่ 3	11:51 HOUR	1,264	-
T24AP455-0138	APPEARANCE 2 พื้นที่ที่ 1	11:52 HOUR	1,295	-
T24AP455-0139	APPEARANCE 2 พื้นที่ที่ 2	11:53 HOUR	1,415	-
T24AP455-0140	APPEARANCE 2 พื้นที่ที่ 3	11:54 HOUR	1,337	-
T24AP455-0141	APPEARANCE 3 พื้นที่ที่ 1	11:55 HOUR	1,194	-
T24AP455-0142	APPEARANCE 3 พื้นที่ที่ 2	11:56 HOUR	1,759	-
T24AP455-0143	APPEARANCE 3 พื้นที่ที่ 3	11:57 HOUR	1,572	-
T24AP455-0144	APPEARANCE 4 พื้นที่ที่ 1	11:58 HOUR	1,115	-
T24AP455-0145	APPEARANCE 4 พื้นที่ที่ 2	11:59 HOUR	1,104	-
T24AP455-0146	APPEARANCE 4 พื้นที่ที่ 3	12:00 HOUR	1,076	-
T24AP455-0147	REWORK CENTER	12:01 HOUR	498	-

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ANALYSIS NO.	MEASURING SITE	TIME *	RESULT (LUX)	
			LIGHT INTENSITY	
			SPOT MEASUREMENT	AREA MEASUREMENT
	ห้องพักที่ 4 3			
T24AP455-0148	POINT 1	13:00 HOUR	-	125
T24AP455-0149	POINT 2	13:01 HOUR	-	155
T24AP455-0150	POINT 3	13:02 HOUR	-	159
T24AP455-0151	POINT 4	13:03 HOUR	-	147
	AVERAGE		-	**147**
T24AP455-0152	ไฟส่องสว่างที่หน้าห้องงาน ห. 3	13:04 HOUR	432	-
T24AP455-0153	LOAD ล้อหน้า PAINT LINE 1	13:05 HOUR	424	-
T24AP455-0154	LEAK TEST (MLT 040)	13:06 HOUR	573	-
T24AP455-0155	LEAK TEST (MLT 050)	13:07 HOUR	905	-
T24AP455-0156	LEAK TEST (MLT 080)	13:08 HOUR	818	-
T24AP455-0157	LEAK TEST (MLT 070)	13:09 HOUR	475	-
T24AP455-0158	LEAK TEST (MLT 090)	13:10 HOUR	448	-
T24AP455-0159	LEAK TEST (MLT 060)	13:11 HOUR	598	-
T24AP455-0160	หน้าใน SHOT BLAST M/C	13:12 HOUR	420	-
T24AP455-0161	SPOT REPAIR	13:13 HOUR	786	-
	FINAL INSPECTION			
T24AP455-0162	CHECK APPEARANCE 1 พื้นที่ที่ 1	13:15 HOUR	3,440	-
T24AP455-0163	CHECK APPEARANCE 1 พื้นที่ที่ 2	13:16 HOUR	3,122	-
T24AP455-0164	CHECK APPEARANCE 1 พื้นที่ที่ 3	13:17 HOUR	4,421	-
T24AP455-0165	CHECK APPEARANCE 2 พื้นที่ที่ 1	13:18 HOUR	3,909	-
T24AP455-0166	CHECK APPEARANCE 2 พื้นที่ที่ 2	13:19 HOUR	3,786	-
T24AP455-0167	CHECK APPEARANCE 2 พื้นที่ที่ 3	13:20 HOUR	3,224	-
T24AP455-0168	CHECK APPEARANCE 3 พื้นที่ที่ 1	13:21 HOUR	2,730	-
T24AP455-0169	CHECK APPEARANCE 3 พื้นที่ที่ 2	13:22 HOUR	3,531	-
T24AP455-0170	CHECK APPEARANCE 3 พื้นที่ที่ 3	13:23 HOUR	2,760	-
T24AP455-0171	CHECK APPEARANCE 4 พื้นที่ที่ 1	13:24 HOUR	3,021	-
T24AP455-0172	CHECK APPEARANCE 4 พื้นที่ที่ 2	13:25 HOUR	3,469	-
T24AP455-0173	CHECK APPEARANCE 4 พื้นที่ที่ 3	13:26 HOUR	2,790	-
T24AP455-0174	CHECK APPEARANCE 5 พื้นที่ที่ 1	13:27 HOUR	1,197	-
T24AP455-0175	CHECK APPEARANCE 5 พื้นที่ที่ 2	13:28 HOUR	1,265	-
T24AP455-0176	CHECK APPEARANCE 5 พื้นที่ที่ 3	13:29 HOUR	1,010	-
	ตามแนวทางเดินหน้า			
T24AP455-0177	POINT 1	13:31 HOUR	-	1,337
T24AP455-0178	POINT 2	13:32 HOUR	-	1,275
	AVERAGE		-	**1,306**
	HEAT TREATMENT			
T24AP455-0179	MHT 511	13:34 HOUR	715	-
T24AP455-0180	MHT 512	13:35 HOUR	697	-
	MAINTENANCE OFFICE			
T24AP455-0181	ใต้ตะแกรง ช่องทางเ	13:37 HOUR	538	-
	พื้นที่สำนักงาน MAINTENANCE OFFICE			
T24AP455-0182	POINT 1	13:39 HOUR	-	794

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ANALYSIS NO.	MEASURING SITE	TIME *	RESULT (LUX)	
			LIGHT INTENSITY	
			SPOT MEASUREMENT	AREA MEASUREMENT
T24AP455-0183	POINT 2	13:40 HOUR	-	416
T24AP455-0184	POINT 3	13:41 HOUR	-	717
T24AP455-0185	POINT 4	13:42 HOUR	-	424
	AVERAGE		-	**588**
	ห้องฝึกพนักงานซ่อมบำรุง			
T24AP455-0186	POINT 1	13:44 HOUR	-	825
T24AP455-0187	POINT 2	13:45 HOUR	-	727
T24AP455-0188	POINT 3	13:46 HOUR	-	714
T24AP455-0189	POINT 4	13:47 HOUR	-	773
	AVERAGE		-	**760**
	พื้นที่ปฏิบัติงาน (WORK SHOP)			
T24AP455-0190	POINT 1	13:49 HOUR	-	189
T24AP455-0191	POINT 2	13:50 HOUR	-	290
T24AP455-0192	POINT 3	13:51 HOUR	-	231
T24AP455-0193	POINT 4	13:52 HOUR	-	301
	AVERAGE		-	**253**
	OFFICE 2ND FLOOR / ห้อง QSC.			
T24AP455-0194	POINT 1	13:54 HOUR	-	265
T24AP455-0195	POINT 2	13:55 HOUR	-	235
T24AP455-0196	POINT 3	13:56 HOUR	-	424
T24AP455-0197	POINT 4	13:57 HOUR	-	476
	AVERAGE		-	**350**
	ห้องฝ่ายวิศวกรรม			
T24AP455-0198	POINT 1	13:59 HOUR	-	1,019
T24AP455-0199	POINT 2	14:00 HOUR	-	1,284
T24AP455-0200	POINT 3	14:01 HOUR	-	857
T24AP455-0201	POINT 4	14:02 HOUR	-	766
	AVERAGE		-	**977**
	ห้องฝ่ายผลิตหมอน			
T24AP455-0202	POINT 1	14:04 HOUR	-	683
T24AP455-0203	POINT 2	14:05 HOUR	-	680
T24AP455-0204	POINT 3	14:06 HOUR	-	871
T24AP455-0205	POINT 4	14:07 HOUR	-	753
	AVERAGE		-	**747**
	ห้อง ผจส. ฝ่ายวิศวกรรม และผลิตหมอน			
T24AP455-0206	POINT 1	14:09 HOUR	-	842
T24AP455-0207	POINT 2	14:10 HOUR	-	517
	AVERAGE		-	**680**
	FRONT OFFICE / ห้องสำนักงาน HR. 1			
T24AP455-0208	POINT 1	14:12 HOUR	-	598
T24AP455-0209	POINT 2	14:13 HOUR	-	520
T24AP455-0210	POINT 3	14:14 HOUR	-	751

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ANALYSIS NO.	MEASURING SITE	TIME *	RESULT (LUX)	
			LIGHT INTENSITY	
			SPOT MEASUREMENT	AREA MEASUREMENT
T24AP455-0211	POINT 4	14:15 HOUR	-	397
	AVERAGE		-	**566**
	ห้องที่ทำงานฝ่ายปัญชี			
T24AP455-0212	POINT 1	14:17 HOUR	-	618
T24AP455-0213	POINT 2	14:18 HOUR	-	345
T24AP455-0214	POINT 3	14:19 HOUR	-	537
T24AP455-0215	POINT 4	14:20 HOUR	-	631
	AVERAGE		-	**533**
	ห้องที่ทำงานฝ่าย IT			
T24AP455-0216	POINT 1	14:22 HOUR	-	629
T24AP455-0217	POINT 2	14:23 HOUR	-	540
T24AP455-0218	POINT 3	14:24 HOUR	-	762
T24AP455-0219	POINT 4	14:25 HOUR	-	684
	AVERAGE		-	**654**
	ห้องประชุมกรดลนด			
T24AP455-0220	POINT 1	14:27 HOUR	-	458
T24AP455-0221	POINT 2	14:28 HOUR	-	529
T24AP455-0222	POINT 3	14:29 HOUR	-	629
T24AP455-0223	POINT 4	14:30 HOUR	-	510
T24AP455-0224	POINT 5	14:31 HOUR	-	389
T24AP455-0225	POINT 6	14:32 HOUR	-	327
	AVERAGE		-	**474**
	ห้องประชุมวิทยาและผลงานก่งสอน			
T24AP455-0226	POINT 1	14:34 HOUR	-	523
T24AP455-0227	POINT 2	14:35 HOUR	-	424
T24AP455-0228	POINT 3	14:36 HOUR	-	464
T24AP455-0229	POINT 4	14:37 HOUR	-	442
T24AP455-0230	POINT 5	14:38 HOUR	-	578
T24AP455-0231	POINT 6	14:39 HOUR	-	438
T24AP455-0232	POINT 7	14:40 HOUR	-	431
T24AP455-0233	POINT 8	14:41 HOUR	-	632
	AVERAGE		-	**491**
	ปะชาสัมพันธ์			
T24AP455-0234	POINT 1	14:43 HOUR	-	665
T24AP455-0235	POINT 2	14:44 HOUR	-	501
	AVERAGE		-	**583**
	ห้องพยาบาล			
T24AP455-0236	POINT 1	14:46 HOUR	-	445
T24AP455-0237	POINT 2	14:47 HOUR	-	529

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ANALYSIS NO.	MEASURING SITE	TIME *	RESULT (LUX)	
			LIGHT INTENSITY	
			SPOT MEASUREMENT	AREA MEASUREMENT
T24AP455-0238	POINT 3	14:48 HOUR.	-	318
T24AP455-0239	POINT 4	14:49 HOUR.	-	557
	AVERAGE		-	462

Nattawat.

(MR. NATTAWAT DANGSAWAT)
LABORATORY SUPERVISOR

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- End of Analysis Report -

ภาคผนวก ข-10
บันทึกสถิติการใช้น้ำประปา และพลังงานอื่นๆ

ข้อมูลการใช้พลังงาน บ.แม็กซิออน วีลส์ (ประเทศไทย) จำกัด

พลังงาน	หน่วย	ปริมาณการใช้งานปี 2024												
		Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Sump
Water	M3	9,327	9,684	8,559	6,451	5,619	6,518							**46,158**
NATURAL GAS	M3	329,794	312,194	303,847	210,243	276,247	324,120							**1,756,445**
ELECTRICITY	UNIT	1,822,505	1,846,475	1,797,606	1,263,694	1,495,373	1,731,448							**9,957,101**