

Environmental Monitoring and Analysis Report on Environmental Quality, Occupational Health and Safety

Millennium Auto Group Co., Ltd. (Head Office)

No. 2222/9 Lat Phrao Road, Phlapphla Subdistrict, Wang Thonglang District,
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16 -17, September 2025



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6. Summary of Environmental Quality Monitoring Results

Table 17: Summary of Environmental Quality Monitoring Results

Monitoring Activity	Monitoring Location	Parameter	Assessment
1. Workplace Air Quality Monitoring	1. General Repair Area 1	Inhalable Dust	√
		CO	√
		Benzene	√
	2. General Repair Area 2	Inhalable Dust	√
		CO	√
		Benzene	√
	3. General Repair Area 3	Inhalable Dust	√
		CO	√
		Benzene	√
	4. General Work Area, Body and Paint Service Center (1st Floor)	Inhalable Dust	√
		CO	√

Remarks:

√ = Within the permissible standard limits

X = Exceeds the permissible standard limits

Table 17: Summary of Environmental Quality Monitoring Results (Continued)

Monitoring Activity	Monitoring Location	Parameter	Assessment
1. Workplace Air Quality Monitoring (Continued)	5. General Work Area, Body and Paint Service Center (2nd Floor)	Inhalable Dust	√
		CO	√
	6. Body Paint Room 1 (1st Floor)	Xylene	√
		Toluene	√
	7. Body Paint Room 2 (1st Floor)	Xylene	√
		Toluene	√
	8. Body Paint Room 3 (2nd Floor)	Xylene	√
		Toluene	√
	9. Body Paint Room 4 (2nd Floor)	Xylene	√
		Toluene	√
	10. Paint Mixing/Preparation Room 1 (1st Floor)	Xylene	√
		Toluene	√

	11. Paint Mixing/Preparation Room 2 (2nd Floor)	Xylene	√
		Toluene	√
	12. Surface Preparation Room 1 (1st Floor)	Xylene	√
		Toluene	√
	13. Surface Preparation Room 2 (2nd Floor)	Xylene	√
		Toluene	√
	14. General Work Area, Body and Paint Service Center (Phatthanakan Branch)	Inhalable Dust	√
		CO	√
	15. Body Paint Room 3 (Phatthanakan Branch)	Xylene	√
		Toluene	√
	16. Paint Mixing/Preparation Room 2 (Phatthanakan Branch)	Xylene	√
		Toluene	√

Remarks:

√ = Within the permissible standard limits

X = Exceeds the permissible standard limits

Table 17: Summary of Environmental Quality Monitoring Results (Continued)

Monitoring Activity	Monitoring Location	Parameter	Assessment
2. Workplace Noise Level Monitoring	1. General Repair Area 1	Leq 8 hr	√
		L max	√
	2. General Repair Area 2	Leq 8 hr	√
		L max	√
	3. General Work Area, Body and Paint Service Center (1st Floor)	Leq 8 hr	√
		L max	√
	4. General Work Area, Body and Paint Service Center (2nd Floor)	Leq 8 hr	√
		L max	√
	5. General Work Area, Body and Paint Service Center (Phatthanakan Branch)	Leq 8 hr	√
		L max	√
	6. Rear General Repair Area (Boundary)	Annoyance Noise	√
	7. BP Perimeter Area (Boundary)	Annoyance Noise	√

	8. Area Around the Service Center (Phatthanakan Branch) (Boundary)	Annoyance Noise	√
3. Wastewater Quality Monitoring	1. Parking Area	pH	√
		BOD	√
		COD	√
		TSS	√
		TDS	√
		Oil & Grease	√
	2. Front Area of the Service Center	pH	√
		BOD	√
		COD	√
		TSS	√
		TDS	√
		Oil & Grease	√

Remarks:

√ = Within the permissible standard limits

X = Exceeds the permissible standard limits

Table 17: Summary of Environmental Quality Monitoring Results (Continued)

Monitoring Activity	Monitoring Location	Parameter	Assessment
4. Exhaust Air Quality Monitoring	1. Exhaust Outlet of Body Paint Room 1 (1st Floor)	Xylene	√
	2. Exhaust Outlet of Body Paint Room 2 (1st Floor)	Xylene	√
	3. Exhaust Outlet of Body Paint Room 3 (2nd Floor)	Xylene	√
	4. Exhaust Outlet of Body Paint Room 4 (2nd Floor)	Xylene	√
	5. Exhaust Outlet of Paint Mixing/Preparation Room 1 (1st Floor)	Xylene	√
	6. Exhaust Outlet of Paint Mixing/Preparation Room 2 (2nd Floor)	Xylene	√
	7. Exhaust Outlet of Surface Preparation Room 1 (1st Floor)	Xylene	√
	8. Exhaust Outlet of Surface Preparation Room 2 (2nd Floor)	Xylene	√
	9. Exhaust Outlet of Body Paint Room 3 (Phatthanakan Branch)	Xylene	√
	10. Exhaust Outlet of Paint Mixing/Preparation Room 2 (Phatthanakan Branch)	Xylene	√

5. Workplace Lighting Intensity Monitoring (Area-Based Assessment)	1. General Repair Area 1	Average light intensity	√
		Point with minimum light intensity	√
	2. General Repair Area 2	Average light intensity	√
		Point with minimum light intensity	√
	3. General Repair Area 3	Average light intensity	√
		Point with minimum light intensity	√
	4. Spare Parts Storage Room	Average light intensity	√
		Point with minimum light intensity	√

Remarks:

√ = Within the permissible standard limits

X = Exceeds the permissible standard limits

Table 17: Summary of Environmental Quality Monitoring Results (Continued)

Monitoring Activity	Monitoring Location	Parameter	Assessment
6. Workplace Lighting Intensity Monitoring (Task-Based Assessment)	1. Body Repair Area (2nd Floor)	Illuminance Level	√
	2. Paint Spraying Area (2nd Floor)	Illuminance Level	√
	3. Body Paint Room 3 (2nd Floor)	Illuminance Level	√
	4. Paint Mixing/Preparation Room (2nd Floor)	Illuminance Level	√
	5. Paint Sanding Area (1st Floor)	Illuminance Level	√
	6. Paint Spraying Area (1st Floor)	Illuminance Level	√
	7. Paint Mixing/Preparation Room (1st Floor)	Illuminance Level	√
	8. Body Repair Area (1st Floor)	Illuminance Level	√
	9. Body Paint Room 2 (1st Floor)	Illuminance Level	√
	10. Spare Parts Distribution Counter – Khun Manop	Illuminance Level	√

7. Workplace Heat Stress Monitoring	1. General Work Area, Body and Paint Service Center (1st Floor)	Heat Stress	√
	2. General Repair Area 1	Heat Stress	√
	3. General Repair Area 3	Heat Stress	√

Remarks:

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X = Exceeds the permissible standard limits

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Environmental Monitoring Report

Millennium Auto Group Co., Ltd. (Rama III Branch)

Table 15: Summary of Environmental Monitoring Results (Continued)

Monitoring Activity	Monitoring Location	Parameter	Assessment
3. Wastewater Quality Monitoring	1. In front of the Service Center	pH	√
		BOD	√
		COD	√
		TSS	√
		TDS	√
		Oil & Grease	√
4. Workplace Illumination Monitoring (Area Measurement)	1. General Repair Area, 4th Floor, Point 1	Average light intensity	√
		Minimum light intensity at the measurement point	√
	2. General Repair Area, 3rd Floor, Point 1	Average light intensity	√
		Minimum light intensity at the measurement point	√
	3. Spare Parts Storage Area, 3rd Floor	Average light intensity	√
		Minimum light intensity at the measurement point	√
	4. General Repair Area, 4th Floor, Point 2	Average light intensity	√
		Minimum light intensity at the measurement point	√
	5. General Repair Area, 3rd Floor, Point 2	Average light intensity	√
		Minimum light intensity at the measurement point	√
	1. Reception Counter	Illuminance Level	√
		Illuminance Level	√
5. Workplace Illumination Monitoring (Task-Specific Measurement)	2. Control Room, 3rd Floor (Khun Preecha)	Illuminance Level	√
6. Workplace Heat Stress Monitoring	1. General Repair Area, 3rd Floor	Heat Stress	√

Remarks:

- √ = Within the prescribed standard limits (Compliant)
- X = Outside the prescribed standard limits (Non-compliant)

6. Summary of Environmental Quality Monitoring Results

Table 15: Summary of Environmental Quality Monitoring Results

Monitoring Activity	Monitoring Location	Parameter	Assessment
1. Workplace Air Quality Monitoring	1. General Repair (3st Floor)	Inhalable Dust	√
		CO	√
		Benzene	√
	2. General Repair (4st Floor)	Inhalable Dust	√
		CO	√
		Benzene	√
2. Workplace Noise Level Monitoring	1. General Repair (3st Floor)	- Leq 8 hr	√
		- L max	√
	2. General Repair (4st Floor)	- Leq 8 hr	√
		- L max	√
	3. Perimeter Fence Area (Boundary)	- Annoyance Noise	√

Remarks:

√ = Within the permissible standard limits

X = Exceeds the permissible standard limits

Monitoring Activity	Monitoring Location	Parameter	Assessment
3. Wastewater Quality Monitoring	1. In front of the Service Center	pH	√
		BOD	√
		COD	√
		TSS	√
		TDS	√
		Oil & Grease	√
4. Workplace Illumination Monitoring (Area Measurement)	1. General Repair Area, 3rd Floor, Point 1	Average light intensity	√
		Minimum light intensity at the measurement point	√
	2. General Repair Area, 3rd Floor, Point 2	Average light intensity	√
		Minimum light intensity at the measurement point	√
	3. Spare Parts Storage Area, 3rd Floor	Average light intensity	√
		Minimum light intensity at the measurement point	√

	4. General Repair Area, 1th Floor, Point 1	Average light intensity	√
		Minimum light intensity at the measurement point	√
	5. General Repair Area, 4rd Floor, Point 2	Average light intensity	√
		Minimum light intensity at the measurement point	√
5. Workplace Illumination Monitoring (Task-Specific Measurement)	1. Reception Counter	Illuminance Level	√
	2. Control Room, 3rd Floor (Khun Preecha)	Illuminance Level	√
6. Workplace Heat Stress Monitoring	1. General Repair Area, 3rd Floor	Heat Stress	√

Remarks:

√ = Within the permissible standard limits

X = Exceeds the permissible standard limits

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6. Summary of Environmental Monitoring Results

Table 17: Summary of Environmental Monitoring Results

Monitoring Activity	Monitoring Location	Parameter	Assessment
1. Workplace Air Quality Monitoring	1. General Repair Area, 3rd Floor	Inhalable Dust	√
		CO	√
		Benzene	√
	2. General Repair Area, 4th Floor	Inhalable Dust	√
		CO	√
		Benzene	√
	3. General Repair Area, Factory	Inhalable Dust	√
		CO	√
		Benzene	√
	4. General Working Area, Paint and Body Repair Center	Inhalable Dust	√
		CO	√
	5. Paint Booth No. 1	Xylene	√
		Toluene	√
	6. Paint Booth No. 2	Xylene	√
		Toluene	√
	7. Paint Mixing / Color Matching Room	Xylene	√
		Toluene	√
2. Workplace Noise Level Monitoring	1. General Repair Area, 3rd Floor	Leq 8 hr	√
		L max	√
	2. General Repair Area, 4th Floor	Leq 8 hr	√
		L max	√
	3. General Repair Area, Factory	Leq 8 hr	√
		L max	√
	4. General Working Area, Paint and Body Repair Center	Leq 8 hr	√
		L max	√
	5. Perimeter Fence Area (Boundary)	Annoyance Noise	√

Remarks:

√ = Within the prescribed standard limits (Compliant)

X = Outside the prescribed standard limits (Non-compliant)

Table 17: Summary of Environmental Monitoring Results (Continued)

Monitoring Activity	Monitoring Location	Parameter	Assessment
3. Wastewater Quality Monitoring	1. Entrance to the Service Center	pH	√
		BOD	√
		COD	√
		TSS	√
		TDS	√
		Oil & Grease	√
4. Exhaust Air Quality Monitoring	1. Exhaust Outlet of Paint Booth No. 1	Xylene	√
	2. Exhaust Outlet of Paint Booth No. 2	Xylene	√
	3. Exhaust Outlet of Paint Mixing / Color Matching Room	Xylene	√
5. Workplace Illumination Monitoring (Area Measurement)	1. General Repair Area, 4th Floor	Average light intensity	√
		Minimum light intensity at the measurement point	√
	2. General Repair Area, 3rd Floor	Average light intensity	√
		Minimum light intensity at the measurement point	√
	3. Spare Parts Storage Room, 3rd Floor	Average light intensity	√
		Minimum light intensity at the measurement point	√
6. Workplace Illumination Monitoring (Task-Specific Measurement)	1. Paint Booth No. 1	Illuminance Level	√
	2. Paint Booth No. 2	Illuminance Level	√
	3. Paint Preparation Area	Illuminance Level	√
	4. Body Repair Area	Illuminance Level	√
	5. Inspection Area, 5th Floor	Illuminance Level	√
	6. Paint Mixing Area, 5th Floor	Illuminance Level	√
	7. Control Room, 5th Floor (Khun Jatuporn)	Illuminance Level	√
	8. Control Room, 4th Floor (Khun Arunwan)	Illuminance Level	√
	9. Control Room, 3rd Floor (Khun Yothana)	Illuminance Level	√
	10. Spare Parts Distribution Area, 3rd Floor (Khun Anurak)	Illuminance Level	√
	11. Spare Parts Receiving and Distribution Area	Illuminance Level	√

Environmental Monitoring and Analysis Report on Environmental Quality, Occupational Health and Safety

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6. Summary of Environmental Monitoring Results

Table 17: Summary of Environmental Monitoring Results

Monitoring Activity	Monitoring Location	Parameter Monitored	Assessment
1. Workplace Air Quality Monitoring	1. General Repair Area, 1st Floor	Inhalable Dust	√
		CO	√
		Benzene	√
	2. General Repair Area, 2nd Floor	Inhalable Dust	√
		CO	√
		Benzene	√
	3. General Working Area within the Paint and Body Repair Center	Inhalable Dust	√
		CO	√
	4. Paint Booth No. 1	Xylene	√
		Toluene	√
	5. Paint Booth No. 2	Xylene	√
		Toluene	√
	6. Paint Mixing / Color Matching Room	Xylene	√
		Toluene	√
	7. Surface Preparation Room	Xylene	√
		Toluene	√
2. Workplace Noise Level Monitoring	1. General Repair Area, 1st Floor	Leq 8 hr	√
		L max	√
	2. General Repair Area, 2nd Floor	Leq 8 hr	√
		L max	√
	3. General Working Area within the Paint and Body Repair Center	Leq 8 hr	√
		L max	√
	4. 2nd Floor Balcony Area (Boundary)	Annoyance Noise	√
3. Wastewater Quality Monitoring	1. BMW Sign Area	pH	√
		BOD	√
		COD	√
		TSS	√
		TDS	√
		Oil & Grease	√

Table 17: Summary of Environmental Monitoring Results (Continued)

Monitoring Activity	Monitoring Location	Parameter Monitored	Assessment
4. Air Quality Monitoring of Exhaust Air from Ventilation Stacks	1. Paint Booth No. 1 Exhaust Stack	Xylene	√
	2. Paint Booth No. 2 Exhaust Stack	Xylene	√
	3. Paint Mixing / Color Matching Room Exhaust Stack	Xylene	√
	4. Surface Preparation Room Exhaust Stack	Xylene	√
5. Workplace Lighting Level Monitoring (Area-Based Measurement)	1. Paint Repair Area	Average light intensity	√
		Point of minimum light intensity	√
	2. General Repair Area, 1st Floor	Average light intensity	√
		Point of minimum light intensity	√
	3. General Repair Area, 2nd Floor	Average light intensity	√
		Point of minimum light intensity	√
	4. Spare Parts Storage Room	Average light intensity	√
		Point of minimum light intensity	√
	1. Paint Booth No. 1 Workstation	Illuminance Level	√
	2. Surface Preparation Room Workstation	Illuminance Level	√
6. Workplace Lighting Level Monitoring (Task-Based Measurement)	3. Paint Mixing / Color Matching Room Workstation	Illuminance Level	√
	4. Paint Mixing Workstation	Illuminance Level	√
	5. Body Repair Workstation	Illuminance Level	√
	6. Spare Parts Dispensing Counter	Illuminance Level	√
	7. Technical Room Workstation	Illuminance Level	√
	8. Service Center Workstation	Illuminance Level	√
	9. Spare Parts Room Workstation	Illuminance Level	√
	10. Control Room Workstation	Illuminance Level	√
	1. General Repair Area, 1st Floor	Heat Stress	√
	2. General Repair Area, 2nd Floor	Heat Stress	√
7. Workplace Heat Stress Monitoring	3. Paint Repair Area	Heat Stress	√

Remarks:

√ = Within the prescribed standard limits

X = Outside the prescribed standard limits

Environmental Monitoring and Analysis Report on Environmental Quality, Occupational Health and Safety

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Table 17: Summary of Environmental Quality Monitoring Results

Monitoring Activity	Monitoring Location	Parameter	Assessment
1. Workplace Air Quality Monitoring	1. General Repair Area	Inhalable Dust	√
		CO	√
		Benzene	√
2. Workplace Noise Level Monitoring	1. General Repair Area	Leq 8 hr	√
		L max	√
	2. Behind the Service Center (Boundary)	Annoyance Noise	√
3. Workplace Wastewater Quality Monitoring	1. Area near the Wastewater Treatment System	pH	√
		BOD	√
		COD	√
		TSS	√
		TDS	√
		Oil & Grease	√

Remarks:

√ = Within the prescribed standards

X = Not within the prescribed standards

Table 17: Summary of Environmental Quality Monitoring Results (Continued)

Monitoring Activity	Monitoring Location	Parameter	Assessment
4. Workplace Lighting Intensity Measurement (Area-Based)	1. General Repair Area	Average Light Intensity	√
		Point of Minimum Light Intensity	√
	2. Spare Parts Storage Room	Average Light Intensity	√
		Point of Minimum Light Intensity	√
5. Workplace Lighting Intensity Measurement (Task-Specific)	1. Service Center Manager's Workstation	Illuminance Level	√
	2. Control Room – Khun Udomsak	Illuminance Level	√
	3. Cashier's Counter	Illuminance Level	√
	4. Diagnostic Room	Illuminance Level	√

	5. Parts Office – Khun Apichat	Illuminance Level	√
6. Workplace Heat Stress Measurement	1. General Repair Area	Heat Stress	√

Remarks:

√ = Within the prescribed standards

X = Not within the prescribed standards

Environmental Monitoring and Analysis Report on Environmental Quality, Occupational Health and Safety

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6. Summary of Environmental Quality Monitoring Results

Table 17: Summary of Environmental Quality Monitoring Results

Monitoring Activity	Monitoring Location	Parameter Monitored	Assessment Result
1. Workplace Air Quality Monitoring	1. General Repair Area	Inhalable Dust	✓
		CO	✓
		Benzene	✓
	2. General Work Area, Paint Repair Center	Inhalable Dust	✓
		CO	✓
	3. Paint Booth Area	Xylene	✓
		Toluene	✓
	4. Paint Mixing / Color Matching Room	Xylene	✓
		Toluene	✓
	5. Paint Preparation Room	Xylene	✓
		Toluene	✓
2. Workplace Noise Level Monitoring	1. General Repair Area	Leq 8 hr	✓
		L max	✓
	2. General Work Area, Paint Repair Center	Leq 8 hr	✓
		L max	✓
	3. Front Area of BP (Boundary)	Annoyance Noise	✓
3. Wastewater Quality Monitoring	1. Area beside the Showroom	pH	✓
		BOD	✓
		COD	✓
		TSS	✓
		TDS	✓
		Oil & Grease	✓
4. Air Quality Monitoring of Exhaust Outlets	1. Paint Booth Exhaust Outlet	Xylene	✓
	2. Paint Mixing / Color Matching Room Exhaust Outlet	Xylene	✓
	3. Paint Preparation Room Exhaust Outlet	Xylene	✓

Remarks:

- ✓ = Within the prescribed standard limits
- X = Exceeds or does not meet the prescribed standard limits

Table 17: Summary of Environmental Quality Monitoring Results (Continued)

Monitoring Activity	Monitoring Location	Parameter	Assessment
5. Workplace Lighting Intensity Measurement (Area-Based)	1. Customer Reception Area	Average light intensity	√
		Minimum light intensity point	√
	2. Showroom Area	Average light intensity	√
		Minimum light intensity point	√
	3. General Repair Area	Average light intensity	√
		Minimum light intensity point	√
	4. Spare Parts Storage Area	Average light intensity	√
		Minimum light intensity point	√
6. Workplace Lighting Intensity Measurement (Task-Based)	1. Washing Area	Illuminance Level	√
	2. Body Repair Area	Illuminance Level	√
	3. Assembly Area	Illuminance Level	√
	4. Paint Repair Area	Illuminance Level	√
	5. Paint Mixing Room	Illuminance Level	√
	6. Paint Baking Room	Illuminance Level	√
	7. Subcontractor Room – Khun Arucha	Illuminance Level	√
	8. Control Room – Khun Sommat	Illuminance Level	√
	9. Spare Parts Dispensing Area – Khun Thanakit	Illuminance Level	√
	10. Cashier Counter – Khun Niphaporn	Illuminance Level	√
7. Workplace Heat Stress Measurement	1. Paint Baking Room	Heat Stress	√

Remarks:

√ = Within the prescribed standard limits X = Exceeds or does not comply with the prescribed standard limits

Environmental Monitoring and Analysis Report on Environmental Quality, Occupational Health and Safety

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Monitoring Activity	Monitoring Location	Parameter	Assessment
1. Workplace Air Quality Monitoring	1. General Repair Area	Inhalable Dust	√
		CO	√
		Benzene	√
	2. General Working Area within the Body and Paint Repair Center	Inhalable Dust	√
		CO	√
	3. Paint Baking Room	Xylene	√
		Toluene	√
	4. Paint Mixing/Preparation Room	Xylene	√
		Toluene	√
	5. Primer Painting Room	Xylene	√
		Toluene	√
2. Workplace Noise Level Monitoring	1. General Repair Area	Leq 8 hr	√
		L max	√
	2. General Working Area within the Body and Paint Repair Center	Leq 8 hr	√
		L max	√
	3. Perimeter Area (Boundary)	Annoyance Noise	√
3. Wastewater Quality Monitoring	1. Area near the MINI Sign	pH	√
		BOD	√
		COD	√
		TSS	√
		TDS	√
		Oil & Grease	√
4. Exhaust Air Quality Monitoring	1. Paint Baking Room Exhaust Outlet	Xylene	√
	2. Paint Mixing/Preparation Room Exhaust Outlet	Xylene	√
	3. Primer Painting Room Exhaust Outlet	Xylene	√

Remarks:

√ = Within the prescribed standard limits

X = Exceeds or does not comply with the prescribed standard limits

Table 17: Summary of Environmental Quality Monitoring Results (Continued)

Monitoring Activity	Monitoring Location	Parameter	Assessment
5. Workplace Lighting Intensity Measurement (Area-Based)	1. Body Repair Area	Average light intensity	√
		Minimum light intensity point	√
	2. Service Advisor Area	Average light intensity	√
		Minimum light intensity point	√
	3. General Repair Area	Average light intensity	√
		Minimum light intensity point	√
6. Workplace Lighting Intensity Measurement (Task-Based)	4. Spare Parts Storage Area	Average light intensity	√
		Minimum light intensity point	√
	1. Paint Mixing/Preparation Area	Illuminance Level	√
	2. Paint Baking Room Area	Illuminance Level	√
	3. Primer Painting Room Area	Illuminance Level	√
	4. Washing Area	Illuminance Level	√
	5. Control Room 1 – Khun Nittaya	Illuminance Level	√
	6. Control Room 2 – Khun Prasatsorn	Illuminance Level	√
	7. Control Room GR – Khun Wirut	Illuminance Level	√
	8. Spare Parts Dispensing Area – Khun Pongpat	Illuminance Level	√
	9. SA Counter – Khun Thanakorn	Illuminance Level	√
	10. Manager's Office – Khun Sira	Illuminance Level	√
7. Workplace Heat Stress Measurement	1. Body and Paint (BP) Area	Heat Stress	√

Remarks:

√ = Within the prescribed standard limits

X = Exceeds or does not comply with the prescribed standard limits

Environmental Monitoring and Analysis Report on Environmental Quality, Occupational Health and Safety

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8 September 2025



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6. Summary of Environmental Quality Monitoring Results

Table 13: Summary of Environmental Quality Monitoring Results

Monitoring Activity	Monitoring Location	Parameter	Assessment
1. Workplace Air Quality Monitoring	1. General Repair Area	Inhalable Dust	√
		CO	√
		Benzene	√
2. Workplace Noise Level Monitoring	1. General Repair Area	Leq 8 hr	√
		L max	√
	2. Perimeter Area (Boundary)	Annoyance Noise	√
3. Wastewater Quality Monitoring	1. Exit Area	pH	√
		BOD	√
		COD	√
		TSS	√
		TDS	√
		Oil & Grease	√
4. Workplace Lighting Intensity Measurement (Area-Based)	1. General Repair Area	Average light intensity	X
		Minimum light intensity point	√
	2. Branch Spare Parts Storage Area	Average light intensity	√
		Minimum light intensity point	√
	3. Central Spare Parts Warehouse	Average light intensity	√
		Minimum light intensity point	√
	4. Vehicle Reception Area	Average light intensity	√
		Minimum light intensity point	√
5. Workplace Lighting Intensity Measurement (Task-Based)	1. Washing Center Area	Illuminance Level	√
	2. SA Counter – Khun Sunan	Illuminance Level	√

Remarks:

√ = Within the prescribed standard limits

X = Exceeds or does not comply with the prescribed standard limits

Environmental Monitoring and Analysis Report on Environmental Quality, Occupational Health and Safety

U.S. Motorbike Co., Ltd.

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26 September 2025



V.C. TECHNOLOGY CO., LTD.

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6. Summary of Environmental Quality Monitoring Results

Table 15: Summary of Environmental Quality Monitoring Results

Monitoring Activity	Monitoring Location	Parameter	Assessment
1. Workplace Air Quality Monitoring	1. General Repair Area	Inhalable Dust	√
		CO	√
		Benzene	√
2. Workplace Noise Level Monitoring	1. General Repair Area	Leq 8 hr	√
		L max	√
	2. Parking Area (Boundary)	Annoyance Noise	√
3. Wastewater Quality Monitoring	1. Service Center Entrance–Exit Area	pH	√
		BOD	√
		COD	√
		TSS	√
		TDS	√
		Oil & Grease	√

Remarks:

√ = Within the prescribed standards X = Exceeds the prescribed standards

Table 15: Summary of Environmental Quality Monitoring Results (Continued)

Monitoring Activity	Monitoring Location	Parameter	Assessment
4. Workplace Lighting Intensity Monitoring (Area-Based Measurement)	1. Service Area	Average light intensity	√
		Minimum light intensity point	√
	2. Spare Parts Storage Room	Average light intensity	√
		Minimum light intensity point	√
	3. Showroom Area	Average light intensity	√
		Minimum light intensity point	√
5. Workplace Lighting Intensity Monitoring (Task-Specific Measurement)	1. Vehicle Reception Counter	Illuminance Level	√
	2. Back Office Area	Illuminance Level	√
	3. Sales Counter	Illuminance Level	√
	4. Wheel Alignment Area	Illuminance Level	√
	5. Service Administration Area	Illuminance Level	√
6. Workplace Heat Stress Monitoring	1. Service Area	Heat Stress	√

Remarks:

√ = Within the prescribed standards

X = Exceeds the prescribed standards

Environmental Monitoring and Analysis Report on Environmental Quality, Occupational Health and Safety

Summit Honda Automobile Co., Ltd. – Bangna Branch

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24 September 2025



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6. Summary of Environmental Quality Monitoring Results

Table 17: Summary of Environmental Quality Monitoring Results

Monitoring Activities	Monitoring Locations	Parameters Monitored	Evaluation Results
1. Workplace Air Quality Monitoring	1. General Repair Area 1	Inhalable Dust	√
		CO	√
		Benzene	√
	2. General Repair Area 2	Inhalable Dust	√
		CO	√
		Benzene	√
	3. Paint Repair Area	Inhalable Dust	√
		CO	√
	4. Paint Booth 1	Xylene	√
		Toluene	√
	5. Paint Booth 2	Xylene	√
		Toluene	√
	6. Paint Mixing / Preparation Room	Xylene	√
		Toluene	√
	7. Paint Surface Preparation Room	Xylene	√
		Toluene	√
2. Workplace Noise Level Monitoring	1. General Repair Area	Leq 8 hr	√
		L max	√
	2. Body Repair Area	Leq 8 hr	√
		L max	√
	3. Boundary Wall Area (Boundary)	Annoyance Noise	√
3. Wastewater Quality Monitoring	1. In front of the Service Center	pH	√
		BOD	√
		COD	√
		TSS	√
		TDS	√
		Oil & Grease	√

Remarks:

√ = Within the prescribed standards

X = Not within the prescribed standards

Table 17: Summary of Environmental Quality Monitoring Results (Continued)

Monitoring Activities	Monitoring Locations	Parameters Monitored	Evaluation Results
4. Exhaust Air Quality Monitoring	1. Paint Booth 1 Exhaust Outlet	Xylene	√
	2. Paint Booth 2 Exhaust Outlet	Xylene	√
	3. Paint Mixing / Preparation Room Exhaust Outlet	Xylene	√
	4. Paint Surface Preparation Room Exhaust Outlet	Xylene	√
5. Workplace Lighting Intensity Monitoring (Area-Based)	1. General Repair Area	Average light intensity	√
		Minimum light intensity point	√
	2. Spare Parts Storage Room	Average light intensity	√
		Minimum light intensity point	√
6. Workplace Lighting Intensity Monitoring (Spot Measurement)	1. Paint Booth 1 Workstation	Illuminance Level	√
	2. Paint Booth 2 Workstation	Illuminance Level	√
	3. Paint Mixing / Preparation Room Workstation	Illuminance Level	√
	4. Body Repair Workstation	Illuminance Level	√
	5. Control Room – BP Sub	Illuminance Level	√
	6. Control Room – BP Honda (Khun Mananya)	Illuminance Level	√
	7. Paint Repair Workstation	Illuminance Level	√
	8. Assembly Workstation	Illuminance Level	√
	9. BP Final Inspection Workstation	Illuminance Level	√
	10. Spare Parts Counter Workstation	Illuminance Level	√
	11. Repair Reception Counter Workstation	Illuminance Level	√
	12. Back Office Workstation (Khun Natthaphong)	Illuminance Level	√
	13. Sales Department Workstation	Illuminance Level	√
7. Workplace Heat Stress Monitoring	1. General Repair Area	Heat Stress	√
	2. Body Repair Area	Heat Stress	√

Remarks:

√ = Within the prescribed standards

X = Not within the prescribed standards

Environmental Monitoring and Analysis Report on Environmental Quality, Occupational Health and Safety

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19 September 2025



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6. Summary of Environmental Quality Monitoring Results

Table 15: Summary of Environmental Quality Monitoring Results

Monitoring Activities	Monitoring Locations	Parameters Monitored	Evaluation Results
1. Workplace Air Quality Monitoring	1. General Repair Area	Inhalable Dust	√
		CO	√
		Benzene	√
2. Workplace Noise Level Monitoring	1. General Repair Area	Leq 8 hr	√
		L max	√
	2. Parking Area (Boundary)	Annoyance Noise	√
3. Wastewater Quality Monitoring	1. Area Beside GS	pH	√
		BOD	√
		COD	√
		TSS	√
		TDS	√
		Oil & Grease	√

Remarks:

√ = Within the prescribed standards

X = Not within the prescribed standards

Table 15: Summary of Environmental Quality Monitoring Results (Continued)

Monitoring Activities	Monitoring Locations	Parameters Monitored	Evaluation Results
4. Workplace Lighting Intensity Monitoring (Area-Based Measurement)	1. General Repair Area	Average Light Intensity	√
		Minimum Light Intensity Point	√
	2. Spare Parts Storage Room	Average Light Intensity	√
		Minimum Light Intensity Point	√
5. Workplace Lighting Intensity Monitoring (Spot Measurement)	1. Service Center Reception Desk	Illuminance Level	√
	2. Control Room – Khun Anuphong	Illuminance Level	√
	3. Second Floor Office – Khun Banyat	Illuminance Level	√
	4. Service Center Manager's Office, Second Floor – Khun Sophon	Illuminance Level	√
	5. Cashier Counter	Illuminance Level	√
6. Workplace Heat Stress Monitoring	1. General Repair Area	Heat Stress	√

Remarks:

√ = Within the prescribed standards

X = Not within the prescribed standard

Environmental Monitoring and Analysis Report on Environmental Quality, Occupational Health and Safety

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22 September 2025



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6. Summary of Environmental Quality Monitoring Results

Table 17: Summary of Environmental Quality Monitoring Results

Monitoring Activities	Monitoring Locations	Parameters Monitored	Evaluation Results
1. Workplace Air Quality Monitoring	1. General Repair Area	Inhalable Dust	√
		CO	√
		Benzene	√
	2. Paint Repair Area	Inhalable Dust	√
		CO	√
	3. Paint Spray Booth 1	Xylene	√
		Toluene	√
	4. Paint Spray Booth 2	Xylene	√
		Toluene	√
	5. Paint Spray Booth 3	Xylene	√
		Toluene	√
	6. Paint Spray Booth 4	Xylene	√
		Toluene	√
	7. Paint Mixing / Preparation Room	Xylene	√
		Toluene	√
2. Workplace Noise Level Monitoring	1. General Repair Area	Leq 8 hr	√
		L max	√
	2. Body Repair Area	Leq 8 hr	√
		L max	√
	3. Facility Boundary Area	Annoyance Noise	√
3. Wastewater Quality Monitoring	1. Area near the Honda Sign	pH	√
		BOD	√
		COD	√
		TSS	√
		TDS	√
		Oil & Grease	√

Remarks:

√ = Within the prescribed standards

X = Not within the prescribed standards

Table 17: Summary of Environmental Quality Monitoring Results (Continued)

Monitoring Activities	Monitoring Locations	Parameters Monitored	Evaluation Results
3. Wastewater Quality Monitoring (Continued)	2. Service Center Exit Area	pH	√
		BOD	√
		COD	√
		TSS	√
		TDS	√
		Oil & Grease	√
4. Exhaust Air Quality Monitoring	1. Paint Spray Booth 1 Exhaust Stack	Xylene	√
	2. Paint Spray Booth 2 Exhaust Stack	Xylene	√
	3. Paint Spray Booth 3 Exhaust Stack	Xylene	√
	4. Paint Spray Booth 4 Exhaust Stack	Xylene	√
	5. Paint Mixing / Preparation Room Exhaust Stack	Xylene	√
5. Workplace Lighting Intensity Monitoring (Area-Based Measurement)	1. General Repair Areas 1–6	Average Light Intensity	√
		Minimum Light Intensity Point	√
	2. General Repair Areas 7–13	Average Light Intensity	√
		Minimum Light Intensity Point	√
	3. Spare Parts Storage Room	Average Light Intensity	√
		Minimum Light Intensity Point	√
6. Workplace Lighting Intensity Monitoring (Spot Measurement)	1. Paint Spray Booth 4	Illuminance Level	√
	2. BP Control Room – Khun Sunisa	Illuminance Level	√
	3. Body Repair Area – Bay 12	Illuminance Level	√
	4. Paint Preparation Area	Illuminance Level	√
	5. Assembly Area	Illuminance Level	√
	6. Spare Parts Counter – Khun Thanuphat	Illuminance Level	√
	7. Back Office – Khun Nantawan	Illuminance Level	√
	8. Sales Department – Khun Manchanan	Illuminance Level	√

	9. Paint Spray Booth 1	Illuminance Level	√
	10. Paint Spray Booth 3	Illuminance Level	√
	11. Paint Repair Area – Bay 10	Illuminance Level	√

Remarks:

√ = Within the prescribed standards

X = Not within the prescribed standards

Table 17: Summary of Environmental Quality Monitoring Results (Continued)

Monitoring Activities	Monitoring Locations	Parameters Monitored	Evaluation Results
7. Workplace Heat Stress Monitoring	1. General Repair Area	Heat Stress	√
	2. Body Repair Area	Heat Stress	√

Remarks:

√ = Within the prescribed standards

X = Not within the prescribed standards