

ENVIRONMENTAL REPORT

SUMIRUBBER MALAYSIA SDN BHD
2026



Introduction

CSR report is a crucial part of an organization's steps toward fulfilling corporate social responsibility by proving that hazards are being accounted for and taken care of, which in turn may improve the organization's legitimacy and public perceptions.

As defined in Sumirubber environmental policy, we are committed to promoting "Environmental Friendly" activities and carrying out "Corporate Social Responsibility" activities in order to sustain and promote a green and eco-friendly environment.

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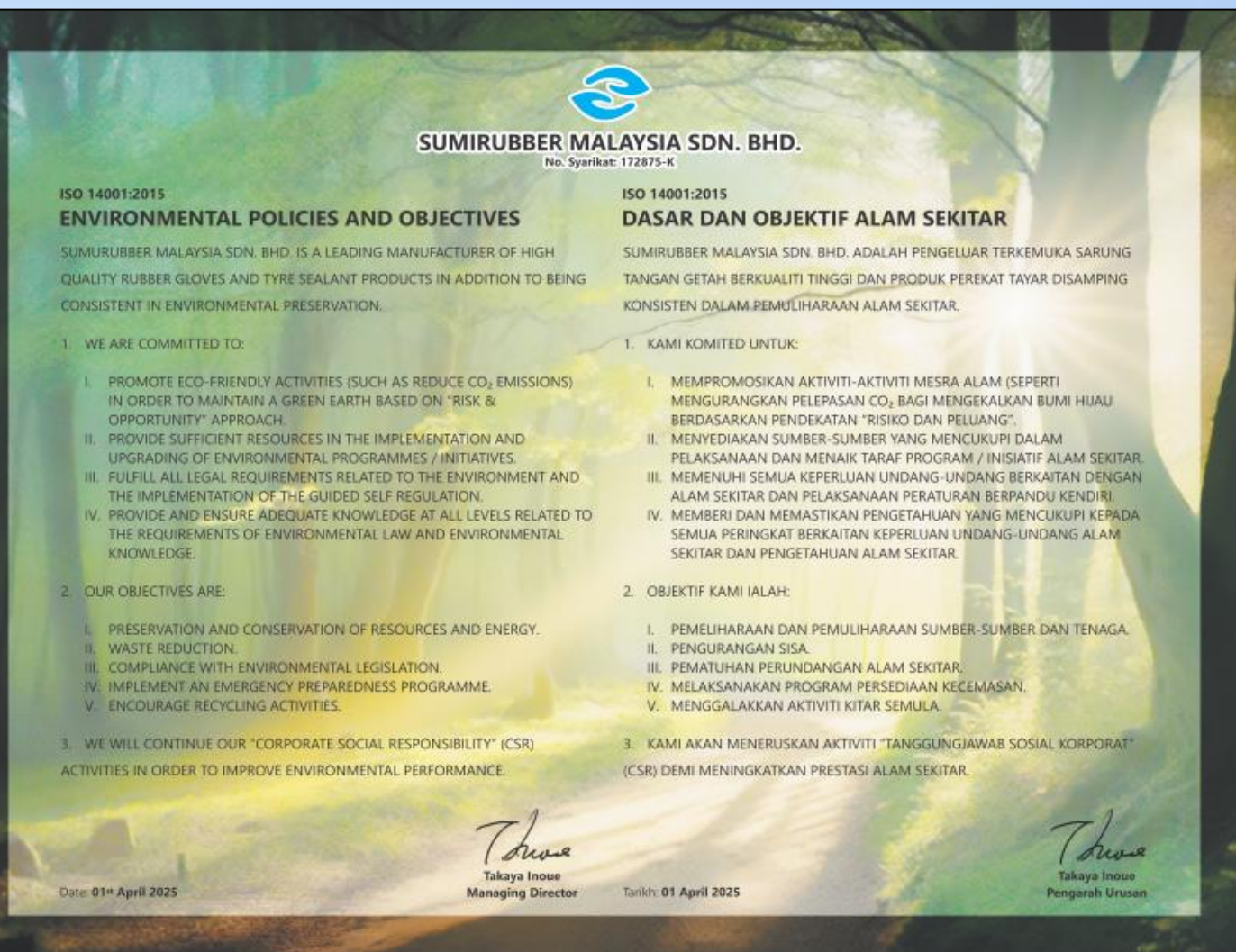
Company Profile

Company	: Sumirubber Malaysia Sdn Bhd
Established	: 01 September 1981
Managing Director	: Mr. Junichiro Hoshikawa
Plant Operations Senior Manager	: Mr. Tan Chin Bin
Plant Size	: 56,000 m
Number of Employess	: 489 as in May 2026
Area of Business	: Household & Working Gloves, IMS (Tyre Sealant)
Address	: Lot 44, 45 & 86, Bakar Arang Industrial Estate, 08000 Sungai Petani, Kedah
Phone Number	: 604 4213121
Website	: www.sumirubber.com

Company Overview

Sumirubber Malaysia Sdn. Bhd. is a subsidiary of Sumitomo Rubber Industries, Japan which is well-known for its technological advances in the rubber field since 1909. Rubber glove production for the Group started in the mid 1950's and in 1980, Sumitomo Rubber Industries decided to transfer its rubber glove manufacturing operations to Malaysia.

Thus, Sumirubber Malaysia was set up in Sungai Petani, Kedah in the north of Peninsular Malaysia to tap into the abundant fresh quality natural rubber latex for the production of household rubber gloves since 1981. The company is ISO 9001:2015, ISO 14001:2015 and Halal certified.





SUMIRUBBER MALAYSIA SDN. BHD.
No. Syarikat: 172875-K

ISO 14001:2015
ENVIRONMENTAL POLICIES AND OBJECTIVES

SUMIRUBBER MALAYSIA SDN. BHD. IS A LEADING MANUFACTURER OF HIGH QUALITY RUBBER GLOVES AND TYRE SEALANT PRODUCTS IN ADDITION TO BEING CONSISTENT IN ENVIRONMENTAL PRESERVATION.

1. WE ARE COMMITTED TO:

- PROMOTE ECO-FRIENDLY ACTIVITIES (SUCH AS REDUCE CO₂ EMISSIONS) IN ORDER TO MAINTAIN A GREEN EARTH BASED ON "RISK & OPPORTUNITY" APPROACH.
- PROVIDE SUFFICIENT RESOURCES IN THE IMPLEMENTATION AND UPGRADING OF ENVIRONMENTAL PROGRAMMES / INITIATIVES.
- FULFILL ALL LEGAL REQUIREMENTS RELATED TO THE ENVIRONMENT AND THE IMPLEMENTATION OF THE GUIDED SELF REGULATION.
- PROVIDE AND ENSURE ADEQUATE KNOWLEDGE AT ALL LEVELS RELATED TO THE REQUIREMENTS OF ENVIRONMENTAL LAW AND ENVIRONMENTAL KNOWLEDGE.

2. OUR OBJECTIVES ARE:

- PRESERVATION AND CONSERVATION OF RESOURCES AND ENERGY.
- WASTE REDUCTION.
- COMPLIANCE WITH ENVIRONMENTAL LEGISLATION.
- IMPLEMENT AN EMERGENCY PREPAREDNESS PROGRAMME.
- ENCOURAGE RECYCLING ACTIVITIES.

3. WE WILL CONTINUE OUR "CORPORATE SOCIAL RESPONSIBILITY" (CSR) ACTIVITIES IN ORDER TO IMPROVE ENVIRONMENTAL PERFORMANCE.

ISO 14001:2015
DASAR DAN OBJEKTIF ALAM SEKITAR

SUMIRUBBER MALAYSIA SDN. BHD. ADALAH PENGELUAR TERKEMUKA SARUNG TANGAN GETAH BERKUALITI TINGGI DAN PRODUK PEREKAT TAYAR DISAMPING KONSISTEN DALAM PEMULIHARAAN ALAM SEKITAR.

1. KAMI KOMITED UNTUK:

- MEMPROMOSIKAN AKTIVITI-AKTIVITI MESRA ALAM (SEPERTI MENGURANGKAN PELEPASAN CO₂ BAGI MENGEKALKAN BUMI HUAL) BERDASARKAN PENDEKATAN "RISIKO DAN PELUANG".
- MENYEDIAKAN SUMBER-SUMBER YANG MENCUKUPI DALAM PELAKSANAAN DAN MENAIK TARAF PROGRAM / INISIATIF ALAM SEKITAR.
- MEMENUHI SEMUA KEPERLUAN UNDANG-UNDANG BERKAITAN DENGAN ALAM SEKITAR DAN PELAKSANAAN PERATURAN BERPANDU KENDIRI.
- MEMBERI DAN MEMASTIKAN PENGETAHUAN YANG MENCUKUPI KEPADA SEMUA PERINGKAT BERKAITAN KEPERLUAN UNDANG-UNDANG ALAM SEKITAR DAN PENGETAHUAN ALAM SEKITAR.

2. OBJEKTIF KAMI IALAH:

- PEMELIHARAAN DAN PEMULIHARAAN SUMBER-SUMBER DAN TENAGA.
- PENGURANGAN SISA.
- PEMATUHAN PERUNDANGAN ALAM SEKITAR.
- MELAKSANAKAN PROGRAM PERSEDIAAN KECEMASAN.
- MENGALAKKAN AKTIVITI KITAR SEMULA.

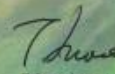
3. KAMI AKAN MENERUSKAN AKTIVITI "TANGGUNGJAWAB SOSIAL KORPORAT" (CSR) DEMI MENINGKATKAN PRESTASI ALAM SEKITAR.

Date: 01st April 2025



Takaya Inoue
Managing Director

Tarikh: 01 April 2025



Takaya Inoue
Pegarah Urusan



Current issue date: 5 December 2025
Expiry date: 4 December 2028
Certificate identity number: 10736195

Original approval(s):
ISO 14001 - 5 December 2007

Certificate of Approval

This is to certify that the Management System of:

Sumitomo Rubber Group

Sumirubber Malaysia Sdn. Bhd.
Lot 44, 45 & 86, Bakar Arang Industrial Estate, 08000, Sungai Petani, Kedah, Malaysia

has been approved by LRQA to the following standards:

ISO 14001:2015
JIS Q 14001:2015

Approval number(s): ISO 14001 – 0077120-023-001

This certificate forms part of the approval identified by approval number: 0077120

The scope of this approval is applicable to:
Manufacture of household, industrial/ working, examination gloves (Non-sterile) and compounded latex.

Fotis Kampouris

Executive Vice President APAC

Issued by: LRQA Limited



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Issued by: LRQA Limited, 1 Trinity Park, Bickenhill Lane, Birmingham B37 7ES, United Kingdom

Environmental Messages



Mr. Takaya Inoue
(Managing Director)

In recent years, Sustainable Development Goals (SDGs) have attracted more and more attention. SRI Group is currently promoting ESG management as the most significant issue. It means that we should continue striving to create new value by engaging in business activities that emphasize both “Enhancing Our Economic Value” and “Enhancing Our Value to Society.” With respect to the matter, SRIM, as one of the SRI Group overseas stronghold branches is committed to going for new values in our business concepts and realizing a sustainable society. We are continuously creating efficiencies in water, energy, waste and CO2 emissions, through the environmental management system which aims to ensure our ecosystem is protected and sustained for future generations. While we continue to supply environmentally friendly products like natural rubber gloves to society, from now on, we are making steady progress toward achieving carbon neutrality until 2050. We, Sumirubber Malaysia, work together to contribute to the achievement of SDGs toward realizing a sustainable society – a society where everyone can live and work in safety and with peace of mind.



Ms. Masitah Junus
(Environmental
Management
Representative)

At Sumirubber Malaysia, we recognize our responsibility to care for the environment in the course of our daily operations. In recent years, global concerns such as climate change and resource sustainability have become increasingly significant, reminding us that every action, no matter how small, can have an impact on the future. Through our Environmental Management System (EMS), we continue to make steady efforts to minimize our environmental impact by improving energy efficiency, reducing waste generation, and managing resources responsibly. We also place strong emphasis on compliance with applicable environmental legal and other requirements, as well as maintaining good practices in the handling of chemicals and materials. We believe that environmental protection is not only a system, but also a shared mindset. Therefore, we encourage all employees to strengthen environmental awareness and actively participate in practical and responsible actions within their workplace. Although our efforts may be modest, we remain committed to continual improvement. Moving forward, we will continue to enhance our environmental performance and contribute positively towards a cleaner, greener, and more sustainable future.



Mr. Tan Chin Bin
(General
Manager)

In a major step toward corporate responsibility, SRIM is taking bold action to tackle the climate crisis through a comprehensive sustainability strategy. Recognizing the urgent need for change, SRI Group has pledged to reach net zero **CO2** emissions by 2050, with a critical midway goal to cut emissions in half by 2030 relative to 2017 levels. To ensure the successful realization of these ambitious targets, SRIM is implementing a structured, multi-faceted approach. This involves a focused effort in the following key areas for 2026:

Elevating Energy Efficiency: We are mandating the optimization of production processes, including working with Process Engineering (PE) for a chlorination process using single rinsing, and setting a standard air-conditioning temperature of 24°C for electrical saving.

Shifting to Eco-Friendly Energy: We are prioritizing the transition to cleaner energy sources by installing solar power spotlights and lamps at corridors, road lamps, and Effluent Treatment Plants (ETPs), while studying daylight timers for automatic switching.

Enforcing Sustainable Water Stewardship: We are targeting rigorous standards for water conservation by reusing ETP discharge water for cleaning at HH8 and flushing at Lot 44. Additionally, we are harvesting rainwater during the Kedah drought season and planning push-button toilet releases to further minimize waste.

Our commitment to the Sustainable Development Goals (SDG) extends far beyond our core emission reduction targets. We are dedicated to making a tangible impact through strategic CSR initiatives and vital environmental conservation projects. At the heart of our operations is a pledge to continuous innovation and rigorous adherence to environmental standards. Guided by our "2025 Do It Differently" philosophy, we remain steadfast in our mission to align every aspect of our plant operations with global sustainability benchmarks, driving the change necessary for a healthier planet.



Sumirubber Malaysia Sdn Bhd has conducted the internal audit for Environmental Management System (ISO 14001: 2015) on **22th April to 25th April 2025**. The four days audit covered various departments and environment-areas in Sumirubber Malaysia.

Internal Audits is an Environmental Management System’s best friend. Audit findings lead to great improvement in the effectiveness and efficiency of the system. This is also to ensure that both the term and results of the environmental system’s objectives are met and recorded.

Audit was carried out by **26 qualified** auditors including lead auditor. All nonconformities and observations were recorded and resolved by the related departments.

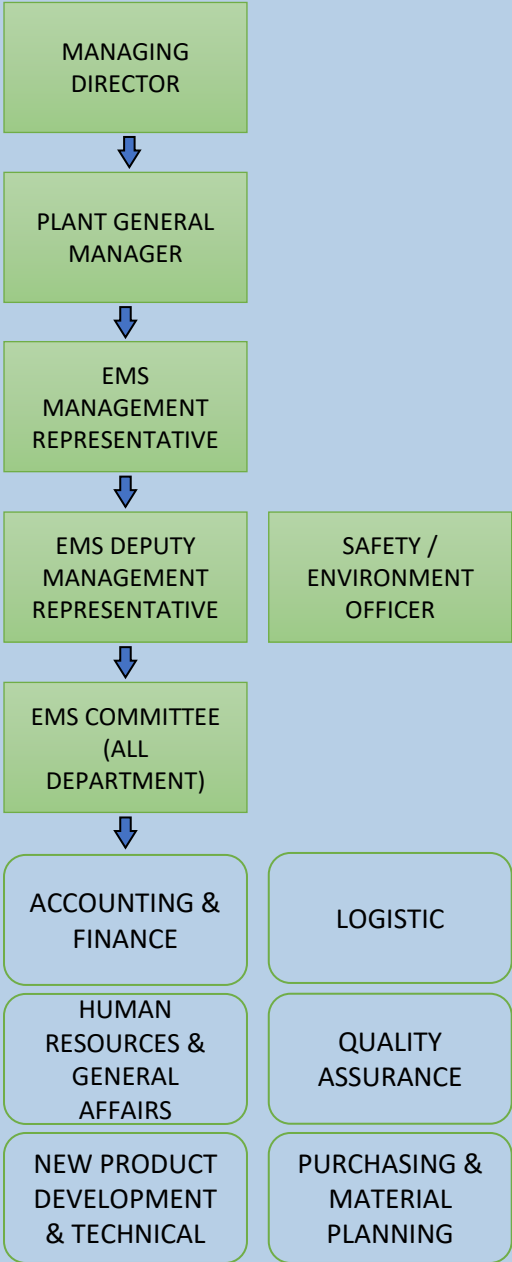
External audit was conducted by Sumirubber’s appointed certification body intended to monitor, assist, and to express opinions on the Environmental Management System ISO 14001:2015.

Sumirubber Malaysia has appointed LRQA Limited as external auditor since 2008. This year Renewal Certification audit was held from **23th Sept to 25th Sept 2025**. Certification Validation until December 2028.

Additional HQ Corporate EMS Audit 2025 also conducted on **6th – 7th Oct 2025**.



EMS Organization Chart



The Environmental Management System (EMS) of Sumirubber Malaysia Sdn Bhd was established in 2004.

The main objective is to administer, demonstrate, implement, and monitor the environmental management system activities and continual improvement.

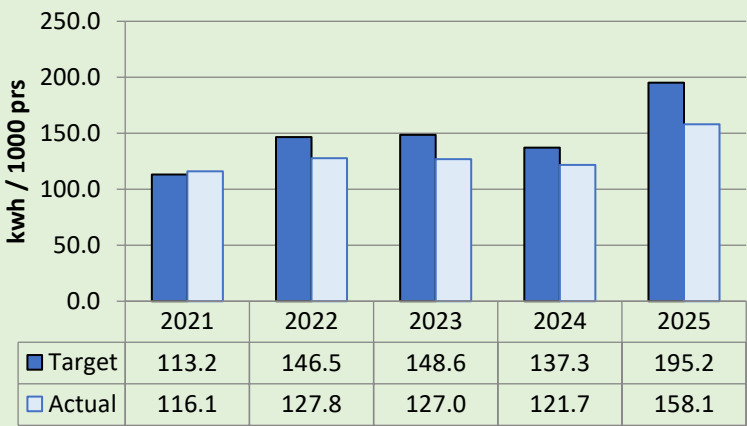
Sumirubber Malaysia Sdn Bhd is now certified with ISO 14001:2015 version which was designed to respond to the latest trends and compatible with other management system standards.

EMS Committee representatives are responsible to monitor the effectiveness of the EMS and adhere to all requirements accordingly.

The EMS members were selected from various department and had been steering the EMS in Sumirubber Malaysia through several activities i.e.: discussion on new requirements, briefing on environmental awareness and environmental patrol.

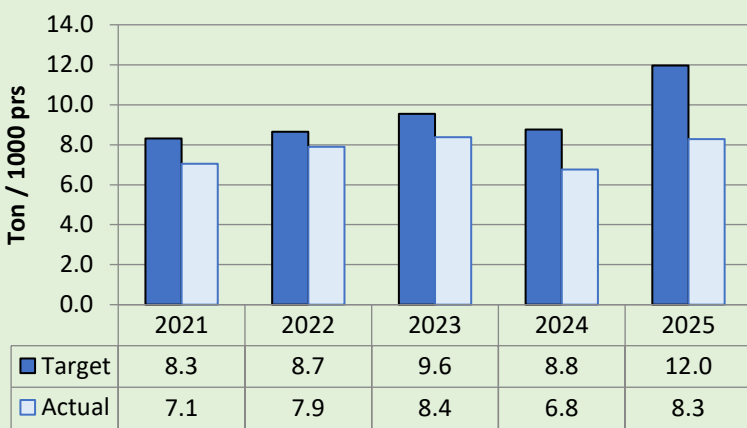


Electricity Consumption 2021 - 2025



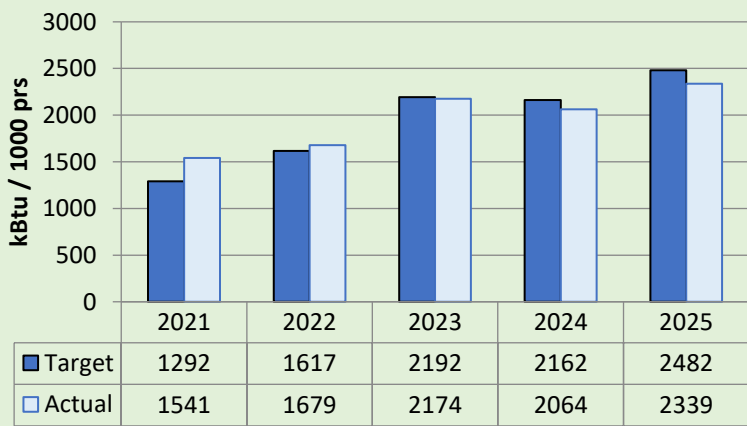
Increased due to ~38% lower production in 2025, where fixed loads and partial-line operation led to higher kWh per 1,000 pairs, but remained within target due to controlled usage.

Water Consumption 2021 - 2025



Increased due to ~38% lower production in 2025, where fixed water usage from non-production activities did not reduce at the same rate as production, but remained within target due to effective water management.

Fuel Consumption 2021 - 2025

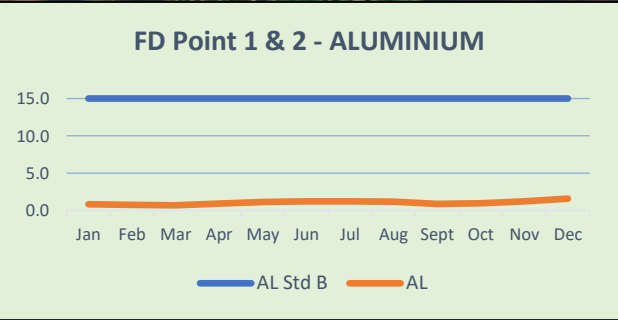
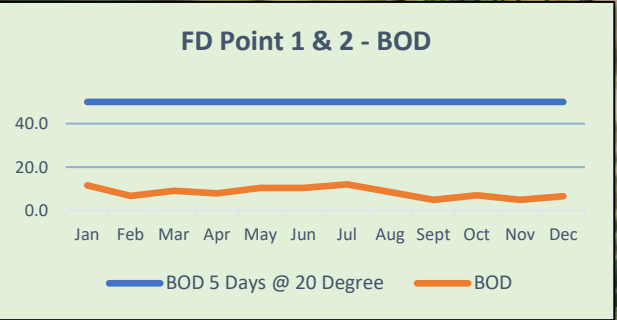
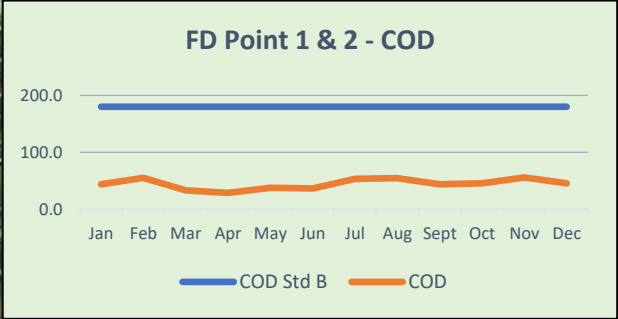
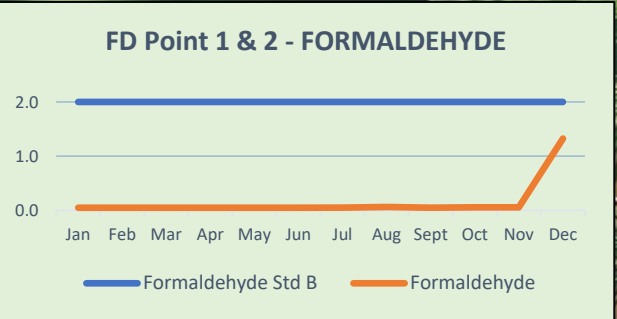
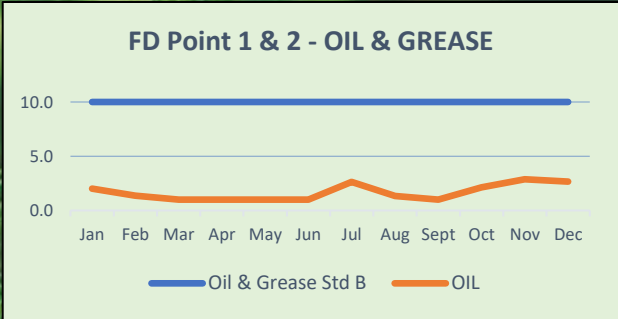
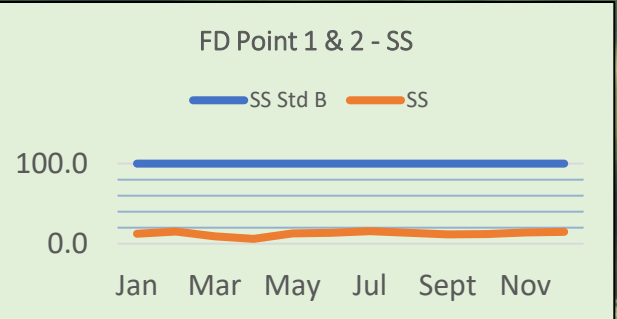
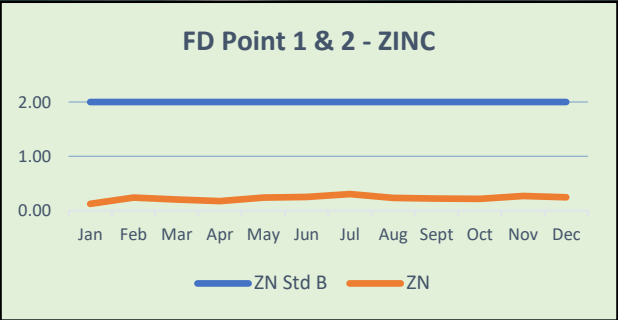
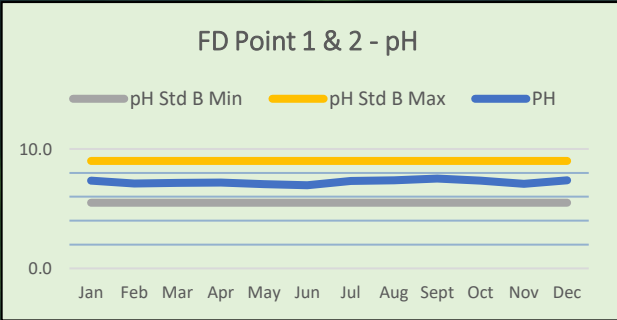


Increased due to ~38% lower production in 2025, where boilers operated at lower efficiency under low-load operation, but remained within target through optimized steam usage.

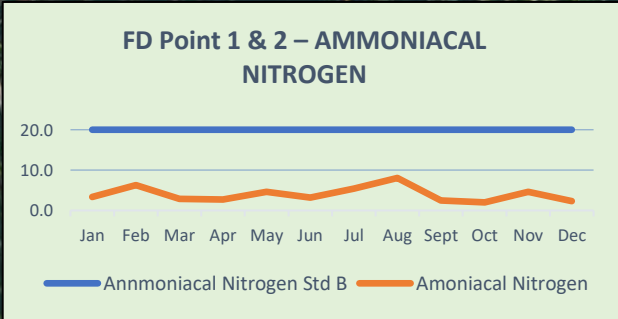
Air & Waste Water Monitoring

	Facility	Item	Unit	Reg. on Value	FY 2025 Results			Legislation to verify the regulation value
					Min	Max	Ave	
Emission to the atmosphere	Boiler	SOx	Mg/m ³	400	0	0.002	0.001	Environment Quality Act (Clean Air) Regulation 2014
		NOx	Mg/m ³	400	0	0	0	
		Dust, Particulate matter	Mg/m ³	50	0.048	0.530	0.289	
Drainage	Waste Water	BOD	mg/L	50	4.88	12.00	8.3	Environment Quality Act (Industrial Effluent) Regulation 2009
		SS, Suspended Solid	mg/L	100	6	15.63	7.2	
		pH	-	5.5 - 9.0	6.96	7.53	7.2	
		Oil Content	mg/L	10	1.00	2.88	1.7	

Waste Water Treatment

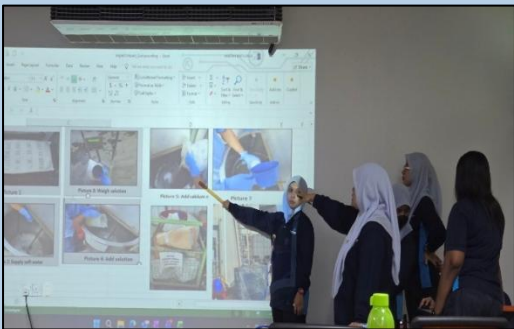


Overall, the treated industrial effluent at final discharge points 1 and 2 complied with Standard B of the Environmental Quality (Industrial Effluent) Regulations 2009 at all times.



ENVIRONMENTAL ASPECT IMPACT

On 9th December 2025, 30 employees from various departments attended environmental awareness training conducted by Inspirar Consultancy PLT. This training aimed to shape daily behavior and reduce environmental risks by increasing employees’ awareness of how routine tasks can impact the environment. Through this training, employees gained a better understanding of their roles and responsibilities in supporting environmental protection and sustainability practices at the workplace.



FIRE SAFETY ORGANISATION (FSO) & FIRE DRILL

On 7th, 8th, and 9th May 2025, the yearly Fire Safety Organization (FSO) training was conducted in collaboration with the Fire and Rescue Department of Malaysia (BOMBA) Tikam Batu. The training was held at Sumirubber Malaysia and Balai Bomba Tikam Batu. A total of 38 participants successfully attended the 3-day training course conducted by the Fire and Rescue Department. During the fire evacuation drill, the evacuation time recorded was 4 minutes and 10 seconds.



BEHAVIORAL BASED SAFETY

On 9th December 2025, Sumirubber Malaysia organized an Awareness of Environmental Management System training for 25 employees from various departments. Through this training, employees gained a better understanding of the importance of environmental management and how the company prioritizes environmental impact across its operations, management, and supply chain.



SAFE CHEMICAL HANDLING AND SPILLAGE CONTROL

On 6th and 7th August 2025, Safe Chemical Handling & Spillage Control training was organized by Dr. Ahmad Fairuz for 30 employees from various departments, including the Production and Engineering Departments. The objective of this training was to ensure that employees involved were aware of and understood the proper management and handling of chemicals, including spill control procedures and workplace safety practices.





Sumirubber
Malaysia Sdn Bhd



Maze Puzzle

Earth Day is all about protecting our planet.
Help the plastic bag find its way to the
recycling bin by solving this maze.



Start here

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TEAM EDITOR :

ATIQA H

PUTERI BALQIS

NUR AKMAL

SITI SALWA

Thank you to all Sumirubber Malaysia employees for your contributions in making this
Environmental Report 2026.