APPRENTICESHIP REPORT

PT. WILMAR NABATI INDONESIA KAWASAN INDUSTRI DUMAI

KHAIRUNNISAK 5404211437



APPLIED BACHELOR DEGREE OF INTERNATIONAL BUSINESS ADMINISTRATION STUDY PROGRAM BUSINESS ADMINISTRATION DEPARTEMENT STATE POLYTECHNIC OF BENGKALIS 2025

APPROVAL SHEET

APPRENTICESHIP REPORT

PT. WILMAR NABATI INDONESIA KAWASAN INDUSTRI DUMAI

Written is one of the conditions for completing Apprenticeship

KHAIRUNNISAK 5404211437

Dumai, May 31th, 2025

Head Office of EHS Central

PT. Wilmar KID

Advisor

Veri Agustinus Tarigan

Adrian Irnanda Pratama, S.Sos., M.B.A

NIP. 198911172019031012

Approved by:

Head of International Business

Administration Study Program

Wan Junita Raflah, B.Sc., M.Ec. Dev NIP 198406142018032001

ACKNOWLEDGEMENT

The author expresses gratitude and thanks to God Almighty, for it is through His grace and blessings that the author was able to complete this Apprenticeship Report. The apprenticeship was conducted as one of the requirements for completing studies in the Business Administration Department of the Applied Bachelor's Program in International Business Administration at Bengkalis State Polytechnic. This apprenticeship was conducted at PT. Wilmar Nabati Indonesia – Kawasan Industri Dumai from February 5 to May 31, 2025. The author would like to express gratitude to all parties who have assisted and provided motivation throughout the apprenticeship and the preparation of this report. Special thanks are extended to:

- 1. My parents, who never ceased to provide prayers, support, and material assistance. They have always strived to provide the best for my life and education under all circumstances
- 2. Mr. Johny Custer, S.T., M.T., as Director of State Polytechnic of Bengkalis
- 3. Mr. Romadoni, S.T., M.T., as Vice Director I for Academic Affairs at State Polytechnic of Bengkalis
- 4. Ms. Supriati, M.Si, as Head of Business Administration Department.
- 5. Ms. Wan Junita Raflah, B.Sc, M.Ec, Dev, as Head of International Business Administration Study Program
- 6. Ms. Yunelly Asra, M.M., as Academic Advisor of International Business Administration class VIII C
- 7. Mr. Adrian Irnanda Pratama, S.Sos., M.B.A as Advisor of this Apprenticeship
- 8. Mr. M. Alkadri Perdana, B.IT, M.Sc., as Coordinator of Apprenticeship of the International Business Administration Study Program
- 9. PT. Wilmar Nabati Indonesia Kawasan Industri Dumai, which granted permission to the author to conduct an apprenticeship at its company
- Mr. Very Agustinus Tarigan, as Head of EHS Departement at PT. Wilmar Nabati Indonesia – Kawasan Industri Dumai

- Mr. Samuel Ivan Gilbert, as Supervisors of Apprenticeship at PT. Wilmar Nabati Indonesia – Kawasan Industri Dumai
- 12. All employees at EHS Central PT. Wilmar Nabati Indonesia Kawasan Industri Dumai who cannot be mentioned one by one. Thank you for the knowledge, guidance, and direction you have provided to the author.
- 13. All Lecturers of the International Business Administration Study Program
- Friends who have provided encouragement and support in carrying out the apprenticeship.

The author realizes that this report is far from perfect. Therefore, the author eagerly welcomes constructive criticism and suggestions from all readers as a reference for improvement in the future. Hopefully, this report can broaden the readers' knowledge and contribute to the development and advancement of science.

Bengkalis, June 25th, 2025

Author

Khairunnisak

5404211437

TABLE OF CONTENTS

COVER	i
APPROVAL SHEET	ii
ACKNOWLEDGEMENT	iii
TABLE OF CONTENTS	v
LIST OF FIGURES	vii
LIST OF TABLES	viii
LIST OF APPENDICES	ix
CHAPTER I. INTRODUCTION	1
1.1 Background of the Apprenticeship	1
1.2 Purposes of the Apprenticeship	2
1.3 Significances of the Apprenticeship	2
CHAPTER II. GENERAL DESCRIPTION OF THE COMPANY	4
2.1 Company History	4
2.2 Visions and Missions	6
2.2.1 Visions of Company	6
2.2.2 Missions of Company	6
2.3 Kind of Business	6
2.4 Organizational Structure	7
2.5 The Working Process	8
2.6 Documents Used for Activity	9
CHAPTER III. SCOPE OF THE APPRENTICESHIP	13
3.1 Job Description	13
3.2 System and Procedures	16
3.2.1 Systems	16
3.2.2 Procedures	18
3.3 Place and Time of Apprenticeship	22

3.3.1 Place of Apprenticeship	22
3.3.2 Time of Apprenticeship	23
3.4 Kind and Description of the Activity	24
3.5 Obstacles and Solutions of Apprenticeship	32
3.5.1 Obstacles	32
3.5.2 Solutions	33
CHAPTER IV. CONCLUSIONS AND SUGGESTIONS	34
4.1 Conclusions	34
4.2 Suggestions	34
REFERENCES	36
APPENDICES	37

LIST OF FIGURES

Figure 2.1 PT Wilmar Nabati Indonesia Logo
Figure 2.2 Main Gate of Kawasan Industri Dumai
Figure 2.3 Organizational Structure of EHS Department
Figure 2.3 Form of JSEA9
Figure 2.4 Letter of Cooperation Agreement
Figure 2.5 Vehicle Registration Form
Figure 2.6 Violation Report Form
Figure 2.7 Goods Transfer Report Letter
Figure 3.1 Flowchart the Main Duties of a Secretary
Figure 3.2 Flowchart Process of Data Entry JSEA Document
Figure 3.3 Flowchart Process of Archiving Document
Figure 3.4 Flowchart Inventarization Process
Figure 3.5 Flowchart Process of Scanning Document
Figure 3.6 Flowchart Registering Data Vehicles Process
Figure 3.7 Flowchart Data Violation TMS Reporting Process
Figure 3.8 Flowchart LK3 Monthly Report Recap Process
Figure 3.9 Flowchart Recap the Field Inspector Findings Report
Figure 3.10 Flowchart LB3 Handover Data Recapitulation
Figure 3.11 Address of Kawasan Industri Dumai 23

LIST OF TABLES

Table 3.1 Apprenticeship Schedule
Table 3.2 Daily Activities from Feb 05^{th} , 2025 to Feb 08^{th} , 2025
Table 3.3 Daily Activities from Feb 10^{th} , 2025 to Feb 14^{th} , 2025
Table 3.4 Daily Activities from Feb 17^{th} , 2025 to Feb 22^{th} , 2025
Table 3.5 Daily Activities from Feb 24^{th} , 2025 to March 01^{th} , 2025 25
Table 3.6 Daily Activities from March 03^{th} , 2025 to March 08^{th} , 2025 26
Table 3.7 Daily Activities from March 10^{th} , 2025 to March 14^{th} , 2025 27
Table 3.8 Daily Activities from March 17^{th} , 2025 to March 22^{th} , 2025 27
Table 3.9 Daily Activities from March 24^{th} , 2025 to March 29^{th} , 2025 28
Table 3.10 Daily Activities from April 08^{th} , 2025 to April 12^{th} , 2025
Table 3.11 Daily Activities from April 14^{th} , 2025 to April 19^{th} , 2025
Table 3.12 Daily Activities from April 21^{th} , 2025 to April 26^{th} , 2025
Table 3.13 Daily Activities from April 28^{th} , 2025 to May 03^{th} , 2025
Table 3.14 Daily Activities from May 05^{th} , 2025 to May 10^{th} , 2025 30
Table 3.15 Daily Activities from May 12^{th} , 2025 to May 17^{th} , 2025
Table 3.16 Daily Activities from May 19 th , 2025 to May 24 th , 2025 31
Table 3.17 Daily Activities from May 26 th , 2025 to May 31 th , 2025

LIST OF APPENDICES

Appendix 1. Application Letter of Apprenticeship	37
Appendix 2. Apprenticeship Attendance List	38
Appendix 3. Apprenticeship Statement Letter	40
Appendix 4. Apprenticeship Assessment	41
Appendix 5. Apprenticeship Certificate	42
Appendix 6. Daily Activity of Apprenticeship	43
Appendix 7. Documentation of Apprenticeship with Manager and	
Employees	57

CHAPTER I

INTRODUCTION

1.1 Background of the Apprenticeship

In this era of globalization, with the rapid development of science and technology, there is a great need for high-quality, ready-to-use human resources. Higher education institutions such as universities and other educational institutions play a significant role in creating high-quality human resources so that, in the future, they can become workers or entrepreneurs who can apply the knowledge they have gained in the workplace.

Today, students are not only expected to master their fields of study theoretically but must also possess the ability to communicate and collaborate with others, make decisions based on clear facts, and adapt to new environments. This is also referred to as soft skills. Soft skills complement hard skills or theoretical knowledge. Students can also gain an understanding of what it truly means to work in a professional setting.

Apprenticeship is one of the academic activities aimed at providing students with hands-on experience in the industrial world. By participating in Apprenticeship, students can apply the knowledge gained during their studies and understand real-world conditions in the field. Additionally, this activity offers opportunities to develop both technical and non-technical skills required in the workplace.

PT Wilmar Nabati Indonesia – Kawasan Industri Dumai is one of the companies operating in the agribusiness and oleochemical industry, particularly in the processing of palm oil. This company plays a significant role in the vegetable oil industry, both in the domestic and international markets. Therefore, PT Wilmar is an ideal location to conduct an Apprenticeship Program to gain deeper insights into the production processes and management industry.

The author conducted the Apprenticeship at Kawasan Industri Dumai PT. Wilmar Nabati Indonesia for 4 (four) months, starting from February 05, 2025 to

May 31, 2025. During the apprenticeship period, The author was placed as Secretary to the Manager in the EHS Central Department of PT Wilmar Kawasan Industri Dumai (KID). This position has an important role in supporting the smooth operation of the manager and department, especially in administrative aspects and internal communication. As a secretary, the author is required to be alert, thorough, and able to maintain the flow of information to remain effective and efficient. As an apprenticeship student, the author feels proud to have conducted the apprenticeship and become part of Wilmar. Through this activity, the author learned firsthand about the real working world and its management within an industrial company.

1.2 Purposes of the Apprenticeship

Apprenticeship is one of the activities for every student to complete them assignments. In order to achieve the expected results, it is necessary to know the purpose of holding the Apprenticeship. The purpose of the apprenticeship conducted at PT. Wilmar Kawasan Industri Dumai, is as follows:

- 1. To find out the job description at the company
- 2. To understand the systems and work procedures applied at PT. Wilmar, particularly in document handling and data recording
- 3. To find out the time and place of the work position during the apprenticeship at PT. Wilmar
- 4. To find out the kind and descriptions of activities carried out during the apprenticeship at PT. Wilmar
- 5. To identify the obstacles encountered during the apprenticeship and the solutions implemented at PT. Wilmar

1.3 Significances of the Apprenticeship

On the apprenticeship is one of the activities for every State Polytechnic of Bengkalis student in completing their assignments. To achieve the expected results, it is necessary to find out the benefits of holding the on the apprenticeship. The benefits of on the apprenticeship are as follows:

1.3.1 Significances for the Study

Apprenticeship is place for student to gain insight into the real working world. Benefits of the apprenticeship for students are as follows:

- Students have the opportunity to apply theoretical or concepts knowledge in the real working world
- 2. Students gain practical experience in applying theoretical or concept knowledge according to their study program
- 3. Students have the opportunity to work in teams consisting of several people so that they are able to provide ideas

1.3.2 Significances for State Polytechnic of Bengkalis

The benefits of the apprenticeship for State Polytechnic of Bengkalis are as follows:

- Apprenticeship can strengthen cooperation and socialization between the State Polytechnic of Bengkalis and the PT. Wilmar Nabati Indonesia
- Apprenticeship can improve the competence of State Polytechnic of Bengkalis graduates

1.3.3 Significances for the Company

Apprenticeship is one of the activities for every student to complete them assignments. The benefits of the Apprenticeship for the Company are:

- 1. Establishment of cooperation between the world of education and certain companies or agencies
- 2. There are constructive criticisms from companies or agencies for students participating in work practices

BABII

GENERAL DESCRIPTION OF THE COMPANY

2.1 Company History

PT. Wilmar Nabati Indonesia was established in 1989 with cooking oil as its main product. PT. Wilmar Nabati Indonesia was previously known as Bukit Kapur Reksa BKR. PT. WINA has been in operation since 1989, with its primary production being cooking oil. The village of Bukit Kapur is approximately 30 km from the city of Dumai. In 1991, the company expanded by establishing a second factory located on Datuk Laksamana street, within the Dumai Port area, which was later designated as the factory and headquarters for the Dumai region. PT. WINA's growth is also supported by its strategic factory location, which includes port facilities from Pelindo capable of accommodating international-standard ships for export with a carrying capacity of 30,000 MT.



Figure 2.1 PT. Wilmar Nabati Indonesia Logo

Source: Processed Data, 2025

In early 2004, PT. WINA's management decided to expand its CPO raw material storage tanks by 12,000 MT. This expansion will directly and indirectly contribute to the economic growth of Riau Province in general and the city of Dumai in particular, fostering positive development in the city. PT WINA is capable of processing 4,100 MT of CPO and 1,000 MT of PK Crushing daily, positioning it as one of the top seven producers and exporters of palm oil in Indonesia. Another development undertaken by PT WINA's management was the construction of a refinery fractionation plant with a capacity of 5,600 MTD and a PK Universitas Sumatera Utara crushing plant with a capacity of 1,500 TDP tons per day in the Dumai-Pelitung industrial area at the beginning of 2005.

The development of this factory is supported by a port with a 425-meterlong pier and a 14-meter-deep harbor column, which can accommodate ships with a weight of 50,000 DWT and will be developed to accommodate 70,000 DWT ships, which are companies under the Wilmar Group. The high commitment of management and employees has enabled PT. WINA to grow even further. This is evidenced by the company obtaining ISO 9001:2008 certification on October 16, 2009. In conducting its operations, PT WINA's management has established a vision and mission to support the group's operational business, achieving optimal capacity and quality in line with customer demands, as well as timely delivery, through the development of existing human resources. In 2009, the name PT WINA was changed to PT. Wilmar Nabati Indonesia as a reflection of its growing business and began constructing new factories outside the city of Dumai under the Wilmar Group banner. PT. Wilmar Nabati Indonesia Dumai has the following boundaries: - North: Borders Dumai Bay - East: Borders Port Road - South: Borders Datuk Laksamana Road - West: Borders the Main Plant of the University of North Sumatra.



Figure 2.2 Main Gate of Kawasan Industri Dumai Source: Processed Data, 2025

PT Kawasan Industri Dumai is the largest industrial estate in Riau Province, covering a total area of 1,792 hectares. The zone began construction on August 31, 2000. Kawasan Industri Dumai is a subsidiary of Wilmar International Ltd, which is part of Wilmar's strategy to become an integrated agribusiness model encompassing the entire value chain of agricultural commodities. Kawasan Industri Dumai aims to become a Green Zone and improve community welfare through the development of a modern and sustainable industrial zone.

In 2010, the Dumai Industrial Zone was designated as a Palm Oil Industrial Cluster by the Indonesian government due to its significant potential for palm oil-based industries. While the primary focus of the industrial zone is on palm oil-based industries, the Dumai Industrial Zone is also a strategically advantageous location for investing in various other types of industries.

The Dumai Industrial Zone provides ready-to-use industrial land and complete infrastructure facilities to support business activities in the Industrial Zone, including infrastructure, electricity, industrial raw water treatment, wastewater treatment, 24-hour security systems, fire trucks, clinics, and ambulances.

2.2 Vision and Mission

2.2.1 Vision

To be a dynamic world-class company in the agricultural business and related industries with dynamic growth while maintaining its position as a market leader in the world through partnerships and good management.

2.2.2 Mission

To be an excellent business partner worthy of stakeholders' trust.

2.3 Kind of Business

Kawasan Industri Dumai managed by PT Wilmar Nabati Indonesia, is an integrated industrial estate that houses various types of strategic palm oil-based businesses. The main activities in this area include the processing of palm oil (CPO) through refining and fractionation to produce derivative products such as RBDPO, olein, stearin, and margarine. Additionally, there is a Palm Kernel Crushing unit to produce Palm Kernel Oil, which serves as raw material for the oleochemical and biodiesel industries. The zone also houses a biodiesel plant operated by PT Wilmar Bioenergi Indonesia, as well as a fertilizer plant managed by PT Sentana Adidaya Pratama. Furthermore, the Dumai Industrial Zone supports the production of palm oil-based chemicals through PT Wilmar Chemical Indonesia. As a modern industrial zone, complete infrastructure facilities are

available, including electricity, water, waste treatment, a port, a clinic, and 24-hour security services. Products from this zone, such as Fortune and Sania branded cooking oil, are not only marketed domestically but also exported to various countries through Wilmar Trading in Singapore. Thus, the Dumai Industrial Zone plays an important role as a center for the palm oil industry and its derivatives in Indonesia.

2.4 Organizational Structure

The organizational structure of a company is important in achieving the goals set or planned by the company. Without a good organizational structure, the company's activities will not run smoothly because it is not clear who should carry out a task. Therefore, it is clear that the organizational structure can provide clear boundaries and at the same time be responsible for its tasks.

PT Wilmar has an EHS Department as an important part of the company structure to ensure that all operational activities run safely, healthily and environmentally friendly. This department is responsible for managing and supervising the implementation of occupational safety and health systems, environmental impact control, and risk prevention in production areas and industrial estates. During the apprenticeship, the author was placed in this department. The organizational structure of the Central EHS Department can be seen in the following figure.

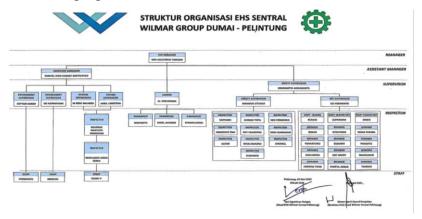


Figure 2.3 Organizational Structure of EHS Department

Source: Data EHS Central, 2025

2.5 The Working Process

The organizational structure of PT Wilmar Nabati Indonesia EHS Central unit in Dumai Industrial Estate is designed to ensure effective and coordinated management of the environment, health and safety. This structure consists of several levels, starting from managers, Assistant Managers, and Supervisors. Below them are Inspectors, Shift Leaders, Paramedics, and Staff. It has a clear division of tasks in each division such as environment, management system, work safety, emergency response, and medical services. The goal is to create a work environment that is safe, healthy, and in accordance with applicable regulatory standards.

- 1. The EHS Manager leads overall environmental, health and safety activities.
- 2. Assistant Manager assists in operational supervision and implementation of the EHS system.
- 3. Main Divisions
- a) Environment: Manages environmental aspects such as waste treatment, emissions, and compliance with environmental regulations.
- b) System: In charge of quality management system and documentation such as ISO, SOP, and internal audit.
- c) Safety: Focuses on occupational safety, PPE usage, OHS training, and safety procedure compliance.
- d) ERT (Emergency Response Team): Handles emergency situations such as fires or work accidents.
- 4. Medical Team
 - Consists of doctors and paramedics, in charge of providing occupational health services and handling medical emergencies.
- 5. Implementation Team
- a) Inspector: Conduct routine inspections, potential hazard reporting, and field monitoring.
- b) Shift Leader and ERT Member: Coordinate the emergency response team during operations.

c) Staff: Assist with administrative, technical, and daily operations in each division.

This coordination and responsibility structure shows a structured system with clear coordination pathways between EHS functions to support safe, healthy, and environmentally friendly industrial operations.

2.6 Documents Used for Activities

In carrying out its operational activities, there are several documents used by PT Wilmar including the following:

1. Form of JSEA

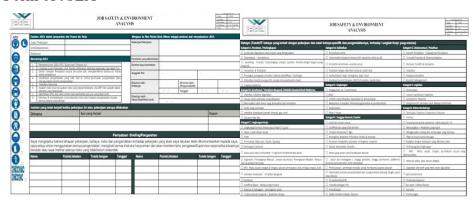


Figure 2.4 Form of JSEA Source: Processed Data, 2025

The Job Safety & Environment Analysis (JSEA) form is an important document used by PT Wilmar in an effort to create a safe, orderly and environmentally friendly work environment. This form is used to systematically analyze each stage of work, starting from identifying potential hazards, assessing risk levels, to determining appropriate control measures before work is carried out. Through the implementation of JSEA, PT Wilmar is committed to preventing work accidents and minimizing negative impacts on the environment. In addition, JSEA also serves as a means to increase workers' awareness and understanding of the importance of occupational safety and health (OHS) and environmental protection. The use of this form supports the company's compliance with applicable regulations and serves as documentary evidence in the process of internal audits, investigations or evaluations. Thus, the implementation of JSEA

by PT Wilmar is part of the company's strategy in realizing efficient, safe and sustainable operations.

2. The Letter of Cooperation Agreement



Figure 2.4 Letter of Cooperation Agreement Source: Processed Data, 2025

The Letter of Cooperation Agreement (LCA) at PT Wilmar Kawasan Industri Dumai is a legal document that regulates the working relationship between the company and third parties, such as contractors or vendors, related to the scope of work, rights and obligations, time period, as well as occupational safety provisions and applicable laws. LCA plays an important role in ensuring that all external activities-such as projects, transportation, maintenance, and waste management-are carried out in accordance with operational standards, OHS regulations, and company environmental policies. In addition to being a quality control and compliance tool for partners, the LCA also provides legal protection for both parties in the event of a violation or dispute, thus supporting the smooth, safe and legal operation of the company as a whole.

3. Vehicle Registration Form



Figure 2.5 Vehicle Registration Form Source: Processed Data, 2025

In PT Wilmar's industrial area, not all vehicles can freely enter the work area. Every vehicle that wants to access the area must first be registered and have a Vehicle Pass sticker as proof of legality and access permission. Vehicles that do not have the sticker are required to carry out the vehicle registration process by filling out the Vehicle Registration Form as shown in Figure 2.5. This form records important data such as the identity of the vehicle owner, vehicle type, police number, driver's license type, and the purpose of using the vehicle, for example for work. After the form is filled in, the management will verify and check the eligibility of the vehicle, both in terms of administration and physical, before finally issuing an access permit. This process is part of the access control system implemented by the company to maintain security, order, and operational safety in the industrial area.

4. Violation Report Form



Figure 2.6 Violation Report Form Source: Processed Data, 2025

The Minutes of Violation of Occupational Safety, Health and Environment form used by the EHS Department of PT Wilmar Dumai Industrial Estate serves as an official document that records any violations of HSE regulations committed by employees, contractors, or third parties within the industrial estate. This form contains complete information about the identity of the violator, the time and location of the incident, the type of violation, and the form of sanctions imposed, such as reprimands, fines, and inclusion in the blacklist list. The use of this document aims to enforce discipline, encourage compliance with work safety and environmental procedures, and prevent the recurrence of similar violations. Apart

from being a form of transparency and accountability, this document is also part of the EHS evaluation system and can be used as material for internal and external audits. With this form, PT Wilmar shows its commitment in maintaining work safety, environmental protection, and operational order in the industrial area.

5. Goods Handover Report



Figure 2.7 Goods Transfer Report Letter Source: Processed Data, 2025

The Goods Handover Report (BAST) letter used by the EHS Central Department of PT Wilmar Dumai Industrial Estate serves as an official document that records the process of handing over hazardous and toxic waste from the company to third parties who are licensed as transporters or waste collectors. This document contains complete information regarding the type of waste, amount, unit of weight, and the identity of the parties involved in the handover process. The main function of the BAST is to serve as legal evidence that the company has conducted waste management in accordance with the prevailing laws and regulations, as stated in PP No. 101/2014 on Hazardous Waste Management. In addition, the BAST also supports the company's transparency, accountability, and compliance with environmental and occupational safety management systems. This document is an important part of the reporting process, internal and external audits, and as an archive that shows that PT Wilmar has handed over hazardous waste safely and responsibly to the authorities.

BAB III

SCOPE OF THE APPRENTICESHIP

3.1 Job Description

This Apprenticeship was carried out at Kawasan Industri Dumai PT. Wilmar Nabati Indonesia for 4 (four) months, starting from February 05, 2025 to May 31, 2025. During the apprenticeship period, The author was placed as Secretary to the Manager in the EHS Central Department of PT Wilmar Kawasan Industri Dumai (KID). This position has an important role in supporting the smooth operation of the manager and department, especially in administrative aspects and internal communication. As a secretary, the author is required to be alert, thorough, and able to maintain the flow of information to remain effective and efficient. The following are some of the tasks that the author performed:

- 1. Created a work schedule for the manager and team of the EHS Central department PT. Wilmar. Then convey the manager's instructions and remind them of the deadline for routine reporting.
 - The author is responsible for preparing work schedules for managers and teams in PT Wilmar's Central EHS Department, beginning with discussions with managers regarding agenda updates. Once the schedule has been finalized, the author communicates the manager's instructions to the relevant teams and regularly provides reminders regarding reporting deadlines. This task is crucial to ensure effective team coordination, structured and timely execution of work activities, and support the achievement of the department's operational targets by minimizing the risk of reporting delays or task execution issues.
- 2. Data entry and recapitulation of JSEA (Job Safety and Environmental Analysis) registration documents into Microsoft Excel for the purposes of archiving important company files and creating registration number codes. The author is responsible for entering data and compiling JSEA registration documents into Microsoft Excel. This activity includes recording data and

creating registration numbers for each document, which are then used in the archiving process for important company files. This work is important to ensure that all JSEA documents are neatly documented, easy to track, and can be accessed quickly when needed, thereby supporting the smooth monitoring of workplace safety and environmental compliance within the company.

- 3. Archive important company letters and documents to be stored in computer files and bantex folders for each unit.
 - This archiving process is carried out systematically to ensure that all documents can be easily accessed when needed. This work is very important because it serves as a form of official company documentation that supports smooth administration, helps track activity history, and serves as valid written evidence for various internal and external company purposes. With neatly organized archives, the risk of information loss or errors can also be minimized.
- 4. Conduct an inventory of documents and assets of the EHS Central Department of PT Wilmar.
 - The author conducted an inventory of documents and assets belonging to the Central EHS Department of PT Wilmar, which included recording, checking the existence and condition of documents and equipment used. This work is important to ensure that all documents and assets are properly recorded, facilitating management and preventing loss or damage, thereby supporting the smooth operation and administration of the department.
- 5. Scanning various important documents such as company Cooperation Agreement Document, Test Results Reports, Training Evaluation, LB3 Handover Minutes, Environmental Monitoring documents, and etc.
 - The author is responsible for scanning various important company documents. This work is important to support the digitization of archives, facilitate data retrieval, and maintain document security in the long term, so that important company information is preserved and easily accessible when needed.

6. Registering data for vehicles that want to gain access to PT Wilmar.

The author is responsible for registering vehicle data that wants to gain access to the PT Wilmar area. This process includes recording the identity of the vehicle, driver, and the required documents. This work is important to ensure that only registered and eligible vehicles are allowed to enter, thereby helping to maintain security, order, and traffic control within the company environment.

7. Entering traffic violation data from the Traffic Management System (TMS) into PT Wilmar's Appsheet system.

The author is responsible for entering traffic violation data recorded in the TMS into PT Wilmar's Appsheet system. This data includes the type of violation, time of occurrence, and the identity of the vehicle or perpetrator involved. This work is important to support the monitoring and evaluation of traffic compliance within the company's premises. Through regular and integrated recording, the company can take preventive and corrective measures to enhance safety and order in the workplace.

8. Recap data on work partners who have sent LK3 Monthly Reports in the April 2025 period for routine unit reporting needs.

The author is responsible for compiling data from business partners who have submitted their monthly Occupational Safety and Health Performance Reports (LK3) for the period of April 2025. This compilation is used as routine reporting material by the relevant unit. This work is important to ensure that all business partners comply with their obligation to submit LK3 reports on time, as a form of evaluation of their occupational safety performance. The data also serves as the basis for monitoring and decision-making in efforts to improve safety standards in the workplace.

9. Recap findings from field inspectors for inputting hazard data into the Enablon system.

The author is responsible for compiling findings from field inspections conducted by a team of inspectors and entering them into the Enablon system. The data includes potential hazards and unsafe conditions found in

the work area. This work is important for supporting safety monitoring and risk management, as well as ensuring that the work environment remains safe and complies with company standards.

10. Recap LB3 daily data handover into spreadsheet format for routine department reporting.

The author is responsible for compiling daily Hazardous and Toxic Waste (LB3) transfer data into a spreadsheet as part of the EHS Department's routine reporting. The data recorded includes the type, quantity of waste, time, and parties involved in the transfer process. This work is important to ensure that waste management is properly recorded, facilitating reporting and monitoring, and helping the company remain compliant with applicable environmental regulations. This data compilation also supports informed decision-making in the company's waste management.

3.2 System and Procedures

3.2.1 System

As a large-scale industrial company, PT Wilmar Dumai Industrial Estate implements an integrated work system through a combination of Online and Offline Systems to support the smooth operation, administration, and management of EHS (Environment, Health, and Safety). These two systems are designed in a structured and complementary manner in the implementation of technical and administrative functions, so that all company activities can run effectively, efficiently, and in accordance with applicable industry standards.

1. Online Systems

PT Wilmar Dumai Industrial Estate implements a comprehensive online system to improve the efficiency and effectiveness of operational management and EHS systems. One of the main systems used is WEPTW (Wilmar Electronic Permit to Work System), a digital system for applying and managing work permits, such as Hot Work Permit, Confined Space Entry, and Working at Height, which allows the approval process to be structured and documented electronically.

For employee training and competency development, the company uses the SAP Litmos platform as an online-based learning system, which provides EHS training modules, assessments, and certifications digitally. In performance measurement, Wilmar has a KPI system that is managed online so that it can be monitored regularly by management and become the basis for evaluating the achievement of safety and environmental standards. In addition, a TMS (Traffic Management System) is used to monitor and regulate heavy vehicle traffic within the industrial estate, thereby reducing the risk of accidents and improving the smoothness of logistics. For the violation or non-conformance reporting system, the company uses Appsheet, a mobile/web-based digital platform that allows employees to fill out violation forms, hazard reports, and near misses quickly, easily, and can be traced back. Communication between departments is also facilitated by digital media such as Outlook Microsoft Teams as well as internal WhatsApp groups. On the other hand, the security monitoring system and operational activities have also been connected with CCTV monitoring systems and sensors that can be monitored online by management.

2. Offline Systems

Offline systems are of course also still applied in some operational aspects that are hands-on and require physical involvement. For example, the implementation of daily inspections in the field such as checking fire fighting equipment, measuring emissions, checking tank conditions, and risk assessments are still often carried out using paper/manual forms before the data is inputted into the digital system. Technical training activities such as fire drills, fire extinguisher training, and emergency evacuation are still conducted offline to ensure hands-on understanding and practical skills in the field. In addition, important legal documents such as contracts, permits, and external audit reports are still archived in hardcopy as official documents and for audit purposes. Important information related to EHS targets, work accident records, and safety standards are also displayed manually through safety boards available in each work area. This offline system is a complement to the existing online system, thus creating a balanced

integration between technology and direct practice in the field to maintain safety, occupational health and environmental protection standards in the industrial area.

This combination of digital and manual systems creates a work ecosystem that is efficient, well-documented, and in line with operational standards and laws and regulations. Through the implementation of this system, PT Wilmar Kawasan Industri Dumai ensures that industrial operations run in a safe, orderly and sustainable manner.

3.2.2 Procedures

To The description of the procedures carried out while carrying out apprenticeship activities at PT. Wilmar as follows:

1. Created a work schedule for the manager and team of the EHS Central department PT. Wilmar. Then convey the manager's instructions and remind them of the deadline for routine reporting.

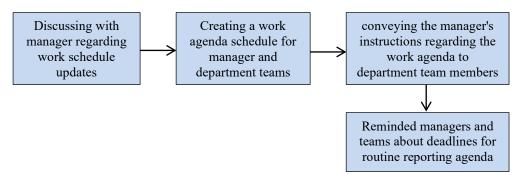


Figure 3.1 Flowchart the Main Duties of a Secretary
Source: Processed Data. 2025

The writer is responsible for creating work schedules for managers and teams in PT Wilmar's Central EHS Department, as well as communicating managers' instructions and reminding them of routine reporting deadlines. The process begins with discussing work schedule updates with managers, then compiling work agendas for managers and teams, communicating these instructions to team members, and periodically reminding them of predetermined reporting deadlines.

2. Data entry and recapitulation of JSEA documents and creating registration number codes

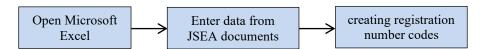


Figure 3.2 Flowchart Process of Data Entry JSEA Documents

Source: Processed Data, 2025

JSEA document data must be compiled into Microsoft Excel and archived in a computer file for easy use in reporting. The procedure is to open Microsoft Excel and then enter the JSEA document data. After that, creating registration number codes of JSEA.

3. Archive important company letters and documents to be stored in computer files and bantext folders for each unit

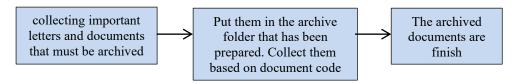


Figure 3.3 Flowchart Process of Archiving Document

Source: Processed Data, 2025

The writer is responsible for archiving important company letters and documents so that they are neatly stored in computer files and Bantex folders for each unit. This process is carried out by collecting the documents that need to be archived, then placing them in the archive folder that has been prepared according to the document code, so that the documents are arranged systematically and easily accessible when needed.

4. Conduct an inventory of documents and assets of the EHS Central Department of PT Wilmar

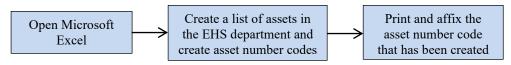


Figure 3.4 Flowchart Inventarization Process

Source: Processed Data, 2025

Inventory is important to ensure that all company assets and documents are properly recorded, facilitate monitoring, prevent loss, and support informed decision-making in managing company resources. This activity is carried out by opening Microsoft Excel to create a list of assets owned by the department, then creating an asset number code for each item, and then printing the code and affixing it to the relevant asset to facilitate structured data collection, identification, and management of assets.

 Scanning various important documents such as company Cooperation Agreement Document, Test Results Reports, Training Evaluation, LB3 Handover Minutes, Environmental Monitoring documents, and etc.



Figure 3.5 Flowchart Process of Scanning Document Source: Processed Data, 2025

The writer is tasked with scanning various important company documents. The procedure is to first collect the documents to be scanned, then open the CamScanner application, and next perform the scanning process so that the documents are stored in a neat and easily accessible digital format.

6. Registering data for vehicles that want to gain access to PT Wilmar

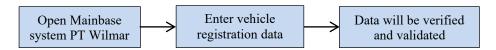


Figure 3.6 Flowchart Registering Data Vehicles Process Source: Processed Data, 2025

To get into the PT Wilmar industrial area, vehicles are required to have an entry permit, as not all vehicles can freely enter the Wilmar area. Vehicle owners must fill out a vehicle registration form, which will then be entered into the company's system. After submitting the data, management will verify and inspect the vehicle's eligibility, both administratively and physically, before finally

issuing the access permit. This process is part of the access control system implemented by the company to ensure security, order, and operational safety within the Wilmar industrial area.

7. Reporting data on violations of the Traffic Management System (TMS)

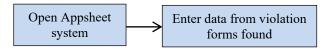


Figure 3.7 Flowchart Data Violation TMS Reporting Process Source: Processed Data, 2025

The writer is tasked with entering traffic violation data from the Traffic Management System (TMS) into PT Wilmar's Appsheet system. This process is carried out by opening the Appsheet application, then inputting data based on the violation form found, to ensure that violation information is accurately recorded and well documented in the company's system.

8. Recap data on work partners who have sent LK3 Monthly Reports in the April 2025 period for routine unit reporting needs

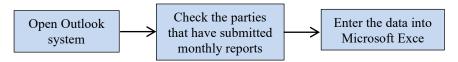


Figure 3.8 Flowchart LK3 Monthly Report Recap Process

Source: Processed Data, 2025

The writer is tasked with compiling data from partners who have submitted their LK3 Monthly Reports for the April 2025 period as part of the unit's routine reporting requirements. This process is carried out by opening the Outlook system

received into Microsoft Excel so that it is neatly organized and easy to use in the further reporting process.

to check which parties have submitted their reports, then entering the data

Recap findings from field inspectors for inputting hazard data into the Enablon system



Figure 3.9 Flowchart Recap the Field Inspector Findings Report
Source: Processed Data, 2025

The inspector's findings summary is used for routine reporting to the system. This process is carried out by opening the findings report file from the field inspection officer, then opening Microsoft Excel and entering the findings data into the specified format, so that it is ready for use in the reporting and risk management process in the Enablon system.

10. Recap LB3 daily data handover into spreadsheet format for routine department reporting



Figure 3.10 Flowchart LB3 Handover Data Recapitulation Source: Processed Data, 2025

The writer is responsible for compiling daily LB3 handover data into a spreadsheet format as part of the department's routine reporting. This process is carried out by opening the LB3 daily reporting spreadsheet format, then entering data from the LB3 handover letter based on the type of waste and the corresponding LB3 code, to ensure that reporting is carried out in a structured and accurate manner.

3.3 Place and Time of Apprenticeship

3.3.1 Place of Apprenticeship

This Apprenticeship was carried out at PT Wilmar Nabati Indonesia - Dumai Industrial Estate, Sumatra Island Street, Pelintung Village, Medang Kampai, Medang Kampai District, Dumai City, Riau.



Figure 3.11 Address of Kawasan Industri Dumai Source: Google Map, 2025

3.3.2 Time of Apprenticeship

This Apprenticeship activity as carried out starrting from February 05, 2025 until May 31, 2025. The following is the schedule of the apprenticeship hourse at the PT. Wilmar Nabati Indonesia, Kawasan Industri Dumai:

Table 3.1 Apprenticeship Schedule

No	Day	Working Hours	Break
1	Monday to Friday	08.00 – 16.00 WIB	12.00 – 13.00 WIB
2	Saturday	08.00 – 13.00 WIB	12.00 – 12.30 WIB
3	Sunday	Weekend	Weekend

Source: Processed Data 2025

Based on the apprenticeship schedule listed in Table 3.1, apprenticeship activities are carried out every weekday from Monday to Friday, with working hours starting at 08.00 to 16.00 WIB. Lunch breaks are scheduled at 12.00-13.00 WIB, except on Saturdays which have less break time at 12.00-12.30 WIB because working hours start at 08.00 to 13.00 WIB.

3.4 Kind and Description of the Activity

The description of the activities carried out during on the apprenticeship at the PT Wilmar Kawasan Industri Dumai in general can be seen in the following table:

Table 3.2 Daily Activities from Februari 05th, 2025 to February 08th, 2025

Date	Activities	Place
Wednesday	Taking care of administrative files	At the Central
February 05, 2025		Office
Thursday	Safety Induction Briefing at EHS Central office -	At the EHS Central
February 06, 2025	by Mr. Firman Saragih as a Head EHS Central	
Friday	Briefing of apprenticeship material plan with	At the EHS Central
February 07, 2025	mentor (Mr. Samuel) at EHS office	
Saturday	Wilmar marathon & funwalk event	At the Kawasan
February 08,2025		Industri Dumai

Source: Processed Data, 2025

The agenda of activities or work that has been carried out by the Author during the apprenticeship at PT. Wilmar Kawasan Industri Dumai on February 10 to February 14, 2025 can be seen in the table below as follows:

Table 3.3 Daily Activities from February 10th, 2025 to February 14th, 2025

Date	Activities	Place
Monday	Inventory of documents in the EHS office. Then the	EHS Central
February 10, 2025	documents were recapitulated into Microsoft Word	PT Wilmar
Tuesday	Preparation of document inventory in the EHS office. The	EHS Central
February 11, 2025	documents were recapitulated into microsoft, then the	PT Wilmar
	results of the data were printed and attached to the	
	documents.	
Wednesday	Assisted employees in the EHS office to print the national	EHS Central
February 12, 2025	hazardous month contest file.	PT Wilmar
	Served as a cameraman for the documentation section of	
	the National Health and Safety Month contest held at the	
	EHS office field area.	
Thursday	Create minutes and SPO reporting through Microsoft	EHS Central
February 13, 2025	Word.	PT Wilmar
Friday	Preparation for the closing of the national safety month in	EHS Central
February 14, 2025	2025	PT Wilmar

Source: Processed Data, 2025

The agenda of activities or work that has been carried out by the Author during the apprenticeship at PT. Wilmar Kawasan Industri Dumai on February 17 to February 22, 2025 can be seen in the table below as follows:

Table 3.4 Daily Activities from February 17th, 2025 to February 22nd, 2025

Date	Activities	Place
Monday	Introduction to the KPI (Key Performance Indicator)	EHS Central PT Wilmar
February 17, 2025	system.	FI WIIIIai
	Understand the safety induction mechanism and screening	
	process for employees and contractors.	
	Inventory of EHS equipment.	
Tuesday	Introduction and understanding of the WEPTW system in	EHS Central
February 18, 2025	work permit inspection.	PT Wilmar
	Introduction and understanding of the Traffic Management	
	System (TMS) at PT Wilmar KID.	
	Drafting SIMPEL KLHK manifest document.	
	Scan of air test result report.	
Wednesday	Compile documents & download 3000 KLHK SIMPEL	EHS Central
February 19, 2025	manifests.	PT Wilmar
Thursday	Compile documents & download 3000 KLHK SIMPEL	EHS Central
February 20, 2025	manifests.	PT Wilmar
Friday	Compile documents & download 3000 KLHK SIMPEL	EHS Central
February 21, 2025	manifests.	PT Wilmar
	Inventory of EHS documents.	
Saturday	Drafting SIMPEL KLHK manifest document.	EHS Central
February 22, 2025		PT Wilmar

Source: Processed Data, 2025

The agenda of activities or work that has been carried out by the Author during the apprenticeship at PT. Wilmar Kawasan Industri Dumai on February 24 to March 01, 2025 can be seen in the table below as follows:

Table 3.5 Daily Activities from February 24th, 2025 to March 01st, 2025

Date	Activities	Place
Monday	Understanding of the employee training process and	EHS Central
February 24, 2025	introduction to the central EHS organizational structure.	PT Wilmar
	Participated in a meeting regarding the re-certification of	
	the EHS management system.	
Tuesday	Drafting SIMPEL KLHK manifest document.	EHS Central
February 25, 2025	Participate in field inspection activities.	&
		Cross roads
		in industrial
		areas
Wednesday	Drafting SIMPEL KLHK manifest document.	EHS Central
February 26, 2025	Participated in internal audit activities to PT SADP.	&
		PT. SADP
Thursday	Inventory of EHS documents.	EHS Central
February 27, 2025	Drafting SIMPEL KLHK manifest document.	PT Wilmar
	Jobdesk briefing as secretary to the EHS manager and	
	reminder of employee tasks in the central EHS office.	

Friday February 28, 2025	-	Public Holiday
Saturday	-	Public
March 01, 2025		Holiday

Source: Processed Data, 2025

The agenda of activities or work that has been carried out by the Author during the apprenticeship at PT. Wilmar Kawasan Industri Dumai on March 03 to March 08, 2025 can be seen in the table below as follows:

Table 3.6 Daily Activities from March 03rd, 2025 to March 08th, 2025

Date	Activities	Place
Monday	Scan Test Result Report.	EHS Central
March 03, 2025	Scan LB3 Handover document.	PT Wilmar
	New jobdesk as a Secretary to EHS manager, my job here is	
	to make a weekly EHS central activity schedule and every	
	day reminder of targets/tasks that must be prepared by	
	employees in the office.	
Tuesday	Inventory of EHS assets.	EHS Central
March 04, 2025	Reminder & update daily activities/tasks of employees in	PT Wilmar
	EHS office.	
Wednesday	Reminder & update daily activities/tasks of employees in	EHS Central
March 05, 2025	EHS office.	PT Wilmar
	Recapitulate LB3 goods handover documents.	
	Recapitulate KLHK manifest documents.	
	Inventory of EHS assets	
Thursday	Reminder & update daily activities/tasks of employees in	EHS Central
March 06, 2025	EHS office.	PT Wilmar
	Recapitulate LB3 goods handover documents.	
	Recapitulate KLHK manifest documents.	
	Inventory of EHS assets	
Friday	Reminder & update daily activities/tasks of employees in	EHS Central
March 07, 2025	EHS office.	PT Wilmar
	Recapitulate LB3 goods handover documents.	
	Recapitulate KLHK manifest documents.	
Saturday	Reminder & update daily activities/tasks of employees in	EHS Central
March 08, 2025	EHS office.	PT Wilmar
	Scan company's SPK.	

Source: Processed Data, 2025

The agenda of activities or work that has been carried out by the Author during the apprenticeship at PT. Wilmar Kawasan Industri Dumai on March 10 to March 14, 2025 can be seen in the table below as follows:

Table 3.7 Daily Activities from March 10th, 2025 to March 14th, 2025

Date	Activities	Place
Monday	Scan company's SPK.	EHS Central
March 10, 2025	Reminder & update daily activities/tasks of employees in	PT Wilmar
	EHS office.	
Tuesday	-	Permission
March 11, 2025		of sick
Wednesday	Reminder & update daily activities/tasks of employees in	EHS Central
March 12, 2025	EHS office.	PT Wilmar
	Inventory of EHS documents.	
Thursday	Reminder & update daily activities/tasks of employees in	EHS Central
March 13, 2025	EHS office.	PT Wilmar
	Inventory of EHS documents.	
	Participate in vehicle eligibility inspection activities of	
	workers of all industrial estate units.	
Friday	Inventory of EHS documents.	EHS Central
March 14, 2025	Participate in vehicle eligibility inspection activities of	PT Wilmar
	workers of all industrial estate units.	

Source: Processed Data, 2025

The agenda of activities or work that has been carried out by the Author during the apprenticeship at PT. Wilmar Kawasan Industri Dumai on March 17 to March 22, 2025 can be seen in the table below as follows:

Table 3.8 Daily Activities from March 17th, 2025 to March 22nd, 2025

Date	Activities	Place
Monday	Inventory of EHS documents.	EHS Central
March 17, 2025	Compile the company's SPK document.	PT Wilmar
	Carried the preparation of LB3 Handover Report documents.	
Tuesday	Inventory of EHS documents	EHS Central
March 18, 2025	Compile manifest documents per company, per code.	PT Wilmar
Wednesday	Inventory of EHS documents.	EHS Central
March 19, 2025	scan the vehicle registration form for vehicles entering the	PT Wilmar
	PT Wilmar industrial area	
Thursday	Inventory of EHS documents.	EHS Central
March 20, 2025	compile Test Result Reports and Self-Monitoring Reports	PT Wilmar
	Recap daily LB3 data.	
Friday	Recap daily LB3 data.	EHS Central
March 21, 2025	Inventory of EHS documents.	PT Wilmar
Saturday	Recap daily LB3 data.	EHS Central
March 22, 2025	Inventory of EHS documents.	PT Wilmar

Source: Processed Data, 2025

The agenda of activities or work that has been carried out by the Author during the apprenticeship at PT. Wilmar Kawasan Industri Dumai on March 24 to March 29, 2025 can be seen in the table below as follows:

Table 3.9 Daily Activities from March 24th, 2025 to March 29th, 2025

tuble 015 Bully freditities from Murch 21, 92020 to Murch 25, 92020			
Date	Activities	Place	
Monday	Recap daily LB3 data.	EHS Central	
March 24, 2025	Inventory of EHS documents.	PT Wilmar	
Tuesday	Recap daily LB3 data.	EHS Central	
March 25, 2025	Inventory of EHS documents.	PT Wilmar	
Wednesday	Recap daily LB3 data.	EHS Central	
March 26, 2025	Inventory of EHS documents.	PT Wilmar	
Thursday	Recap daily LB3 data.	EHS Central	
March 27, 2025	Inventory of EHS documents.	PT Wilmar	
Friday	-	Public Holiday	
March 28, 2025			
Saturday	-	Public Holiday	
March 29, 2025			

Source: Processed Data, 2025

The agenda of activities or work that has been carried out by the Author during the apprenticeship at PT. Wilmar Kawasan Industri Dumai on April 08 to April 12, 2025 can be seen in the table below as follows:

Table 3.10 Daily Activities from April 08th, 2025 to April 12th, 2025

Date	Activities	Place
Tuesday	Inventory of EHS equipment	EHS Central
April 08, 2025	Inventory of EHS documents	PT Wilmar
	Recap daily LB3 data.	
Wednesday	Recap of manifest documents per year, per code.	EHS Central
April 09, 2025	Recap daily LB3 data.	PT Wilmar
Thursday	Recap daily LB3 data.	EHS Central
April 10, 2025	Redraft of environmental document by PT Wilmar	PT Wilmar
Friday	Recap daily LB3 data.	EHS Central
April 11, 2025	Redraft of environmental document by PT Wilmar	PT Wilmar
Saturday	-	Public Holiday
April 12, 2025		

Source: Processed Data, 2025

The agenda of activities or work that has been carried out by the Author during the apprenticeship at PT. Wilmar Kawasan Industri Dumai on April 14 to April 19, 2025 can be seen in the table below as follows:

Table 3.11 Daily Activities from April 14th, 2025 to April 19th, 2025

Date	Activities	Place
Monday	Redraft of environmental document by PT Wilmar -	EHS Central
April 14,2025	pelintung	PT Wilmar
Tuesday	Redraft of environmental document by PT Wilmar -	EHS Central
April 15, 2025	pelintung	PT Wilmar
Wednesday	Redraft of environmental document by PT Wilmar -	EHS Central
April 16, 2025	pelintung	PT Wilmar
Thursday	Redraft of environmental document by PT Wilmar -	EHS Central
April 17, 2025	pelintung	PT Wilmar
Friday	-	Public Holiday
April 18, 2025		
Saturday	Make recap of quality target data PT WBI Test Result	EHS Central
April 19, 2025	Report	PT Wilmar

Source: Processed Data, 2025

The agenda of activities or work that has been carried out by the Author during the apprenticeship at PT. Wilmar Kawasan Industri Dumai on April 21 to April 26, 2025 can be seen in the table below as follows:

Table 3.12 Daily Activities from April 21st, 2025 to April 26th, 2025

Date	Activities	Place
Monday	Redraft of environmental document by PT Wilmar -	EHS Central
April 21, 2025	pelintung	PT Wilmar
Tuesday	Redraft of environmental document by PT Wilmar.	EHS Central
April 22, 2025	Inventory of company SPK documents.	PT Wilmar
Wednesday	Inventory of company SPK documents.	EHS Central
April 23, 2025	Create a first warning letter for partners who commit	PT Wilmar
	violations for not attending monthly safety talks.	
Thursday	Create a first warning letter for partners who commit	EHS Central
April 24, 2025	violations for not attending monthly safety talks.	PT Wilmar
Friday	Create a first warning letter for partners who commit	EHS Central
April 25, 2025	violations for not attending monthly safety talks.	PT Wilmar
Saturday	Redraft of environmental document by PT Wilmar -	EHS Central
April 26, 2025	pelintung	PT Wilmar

Source: Processed Data, 2025

The agenda of activities or work that has been carried out by the Author during the apprenticeship at PT. Wilmar Kawasan Industri Dumai on April 28 to May 03, 2025 can be seen in the table below as follows:

Table 3.13 Daily Activities from April 28th, 2025 to May 03rd, 2025

Date Activities		Place
Monday	Recap company data of all KID units.	EHS Central
April 28, 2025	Redraft of environmental document by PT Wilmar.	PT Wilmar

Tuesday April 29, 2025	Recap inspector findings for hazard input to the enablon system	EHS Central PT Wilmar
Wednesday April 30, 2025	Redraft of environmental document by PT Wilmar - pelintung	EHS Central PT Wilmar
Thursday	-	Public
May 01, 2025		Holiday
Friday	Recap company data of all KID units.	EHS Central
May 02, 2025	Recap of permit data of partners working in all units of the	PT Wilmar
	Wilmar Industrial Estate in the period April 2025.	
Saturday	Scan SPK	EHS Central
May 03, 2025	Scan training evaluation form LOTO	PT Wilmar

Source: Processed Data, 2025

The agenda of activities or work that has been carried out by the Author during the apprenticeship at PT. Wilmar Kawasan Industri Dumai on May 05 to May 10, 2025 can be seen in the table below as follows:

Table 3.14 Daily Activities from May 05th, 2025 to May 10th, 2025

Date	Activities	Place
Monday	Recap inspector findings for hazard input to the enablon	EHS Central
May 05, 2025	system.	PT Wilmar
	Recap of permit data of partners working in all units of the	
	Wilmar Industrial Estate in the period April 2025.	
Tuesday	Recap data on partner companies that have sent LK3 mothly	EHS Central
May 06, 2025	report april 2025	PT Wilmar
Wednesday	Recap data on partner companies that have sent LK3 mothly	EHS Central
May 07, 2025	report april 2025.	PT Wilmar
	Recapitulate Job Safety & Environment Analysis data and	
	enter the data into Microsoft Excel, then create the	
	registration code.	
	Compile minutes/offense report documents 2025.	
Thursday	Recapitulate Job Safety & Environment Analysis data and	EHS Central
May 08, 2025	enter the data into Microsoft Excel, then create the	PT Wilmar
	registration code	
Friday	Recap of Safe Man Hour data for all Wilmar KID partners	EHS Central
May 09, 2025	based on permit data for April 2025	PT Wilmar
Saturday	Recapitulate Job Safety & Environment Analysis data and	EHS Central
May 10, 2025	enter the data into Microsoft Excel, then create the	PT Wilmar
	registration code.	
	Recap of Safe Man Hour data for all Wilmar KID partners	
	based on permit data for April 2025.	

Source: Processed Data, 2025

The agenda of activities or work that has been carried out by the Author during the apprenticeship at PT. Wilmar Kawasan Industri Dumai on May 12 to May 17, 2025 can be seen in the table below as follows:

Table 3.15 Daily Activities from May 12th, 2025 to May 17th, 2025

Date	Activities	Place
Monday	-	Public
May 12, 2025		Holiday
Tuesday	Recapitulate Job Safety & Environment Analysis data and	EHS Central
May 13, 2025	enter the data into Microsoft Excel, then create the	PT Wilmar
	registration code	
Wednesday	Recapitulate Job Safety & Environment Analysis data and	EHS Central
May 14, 2025	enter the data into Microsoft Excel, then create the	PT Wilmar
	registration code	
Thursday	Recapitulate Job Safety & Environment Analysis data and	EHS Central
May 15, 2025	enter the data into Microsoft Excel, then create the	PT Wilmar
	registration code	
Friday	Recapitulate Job Safety & Environment Analysis data and	EHS Central
May 16, 2025	enter the data into Microsoft Excel, then create the	PT Wilmar
	registration code	
Saturday	-	Public
May 17, 2025		Holiday

Source: Processed Data, 2025

The agenda of activities or work that has been carried out by the Author during the apprenticeship at PT. Wilmar Kawasan Industri Dumai on May 19 to May 24, 2025 can be seen in the table below as follows:

Table 3.16 Daily Activities from May 19th, 2025 to May 24th, 2025

Date	Activities	Place
Monday	collected and entry of data 100+ partners who did'nt attend	EHS Central
May 19, 2025	the safety talk on May 16, 2025. Based on permit data from	PT Wilmar
	May 16, 2025.	
Tuesday	Rekap and entry of data 100+ partners who did'nt attend the	EHS Central
May 20, 2025	safety talk on May 16, 2025. Based on permit data from	PT Wilmar
	May 16, 2025.	
Wednesday	Collected field inspector findings for May 2025 to enter	EHS Central
May 21, 2025	hazards into the Enablon system.	PT Wilmar
Thursday	rekap of inspector findings for May 2025 for entering	EHS Central
May 22, 2025	hazards into Enablon system	PT Wilmar
Friday	rekap of inspector findings for May 2025 for entering	EHS Central
May 23, 2025	hazards into Enablon system	PT Wilmar
Saturday	Pre-Presentation of Apprenticeship report	Meeting
May 24, 2025		Room Estate
		Department

Source: Processed Data, 2025

The agenda of activities or work that has been carried out by the Author during the apprenticeship at PT. Wilmar Kawasan Industri Dumai on May 26 to May 31, 2025 can be seen in the table below as follows:

Table 3.17 Daily Activities from May 26th, 2025 to May 31st, 2025

Date	Activities	Place
Monday	Preparing the final Apprenticeship report	EHS Central
May 26, 2025		PT Wilmar
Tuesday	Preparing the final Apprenticeship report	EHS Central
May 27, 2025		PT Wilmar
Wednesday	Preparing the final Apprenticeship report	EHS Central
May 28, 2025		PT Wilmar
Thursday	Preparing the final Apprenticeship report	EHS Central
May 29, 2025		PT Wilmar
Friday	Preparing the final Apprenticeship report	EHS Central
May 30, 2025		PT Wilmar
Saturday	Presentation of Apprenticeship report	Meeting
May 31, 2025		Room Estate
		Department

Source: Processed Data, 2025

3.5 Obstacle and Solution of Apprenticeship

3.5.1 Obstacle

1. Difficulty in Adapting to a New Work Environment

At the beginning of the apprenticeship, the author faced difficulties in adapting to the work culture, task distribution, and technical terms used in the EHS Department. This was due to the gap between the theoretical knowledge learned in college and the practical applications in the workplace.

2. Time Management and Task Prioritization

The large number of tasks to be handled simultaneously, such as data entry, report preparation, and urgent document processing, caused challenges in setting priorities and completing assignments within the given deadlines.

3. Mastery of Company Systems and Applications

Several systems used, such as WEPTW, TMS, and Appsheet, had specific procedures unfamiliar to the author. The learning process required time, and

in the early stage, this caused delays in completing tasks involving these systems.

3.5.2 Solution

1. Improving Adaptation through Observation and Communication

The author made efforts to adapt by actively asking questions to colleagues and supervisors, as well as observing work procedures performed by experienced staff. This approach helped the author quickly understand work patterns and company expectations.

2. Implementing Effective Time Management

The author started creating a daily priority list (to-do list) and using reminders for tasks with tight deadlines. This strategy ensured that each task was completed on time without neglecting other responsibilities.

3. Self-Learning and Requesting Technical Guidance

To master the company systems, the author utilized free time to study available manuals and documentation, while also following supervisors' guidance during hands-on practice. Through repeated practice, skills in operating the systems improved, allowing tasks to be completed more efficiently.

CHAPTER IV

CONCLUSIONS AND SUGGESTIONS

4.1 Conclusions

- The apprenticeship program provided valuable practical experience that significantly enhanced the author's understanding of the EHS Department's administrative and operational workflow. Through direct involvement in daily tasks, the author was able to observe and participate in the processes that ensure workplace safety and compliance.
- 2. The author successfully applied academic knowledge in a real work setting, particularly in handling documentation, data entry, and report preparation. This not only validated the theories learned during college but also allowed the author to adapt them to meet the demands of actual work situations.
- 3. The apprenticeship improved the author's skills in using company systems such as WEPTW, TMS, and Appsheet, which are essential for EHS operations. Proficiency in these systems increased over time as the author practiced and received guidance from experienced staff.
- 4. The experience fostered the development of important soft skills, including time management, adaptability, and teamwork. These skills were honed through balancing multiple tasks, adjusting to a professional environment, and collaborating effectively with colleagues from different backgrounds.
- 5. Overall, the apprenticeship contributed significantly to the author's professional growth and preparedness for future career challenges. It provided insights into the expectations of a corporate environment and built a solid foundation for the author's future career path.

4.2 Suggestions

1. Enhance adaptation skills by actively observing, asking questions, and communicating with colleagues and supervisors. This approach helps in quickly understanding the work environment, aligning with organizational

- culture, and building good professional relationships.
- 2. Apply effective time management strategies, such as creating a daily priority list and setting reminders for tasks with strict deadlines. Consistently practicing these strategies will help in maintaining productivity and meeting work targets without unnecessary delays.
- 3. Continuously learn and practice using company systems to improve efficiency in completing tasks. Familiarity with these tools ensures that work can be performed more accurately and at a faster pace, which is essential in a fast-moving work environment.
- 4. Seek technical guidance from experienced staff when encountering unfamiliar procedures or systems. This not only accelerates the learning process but also prevents mistakes that could occur from trial-and-error approaches.
- 5. Maintain proactive engagement in both individual and team tasks to optimize learning outcomes during the apprenticeship. Being actively involved allows for a deeper understanding of processes, encourages collaboration, and helps in gaining more comprehensive work experience.

REFERENCES

- Badan Standardisasi Nasional (BSN). (2018). SNI ISO 45001:2018 Sistem Manajemen Keselamatan dan Kesehatan Kerja Persyaratan dan Panduan Penggunaan. Retrieved from https://www.bsn.go.id/main/produk/detail/10821
- International Labour Organization (ILO). (2023). Occupational Safety and Health Management. Retrieved from https://www.ilo.org/global/topics/safety-and-health-at-work
- Kementerian Ketenagakerjaan Republik Indonesia. (2021). *Peraturan Menteri Ketenagakerjaan Nomor 5 Tahun 2018 tentang Keselamatan dan Kesehatan Kerja Lingkungan Kerja*. Retrieved from https://peraturan.bpk.go.id/Home/Details/140583/permenaker-no-5-tahun-2018
- Occupational Safety and Health Administration (OSHA). (2023). Safety and Health Management Systems. Retrieved from https://www.osha.gov/safety-management
- PT Kawasan Industri Dumai (2025). *Kawasan Industri Dumai*. Retrieved from https://kawasanindustridumai.co.id/in/about-us
- Politeknik Negeri Bengkalis (2025). *Sejarah Polbeng*. Retrieved from https://www.polbeng.ac.id/sejarah-polbeng/

APPENDICES

Appendix 1. Application Letter of Apprenticeship



KEMENTERIAN PENDIDIKAN TINGGI, SAINS, DAN TEKNOLOGI

POLITEKNIK NEGERI BENGKALIS

Jalan Bathin Alam, Sungai Alam, Bengkalis, Riau 28711 Telepon: (+62766) 24566, Fax: (+62766) 800 1000 Laman: http:://www.polbeng.ac.id, E-mail: polbeng@polbeng.ac.id

Nomor

: \$799 /PL31/TU/2024

Bengkalis, 18 November 2024

Hal

: Permohonan Kerja Praktek (KP)

Yth. Pimpinan PT. Wilmar Nabati Indonesia Dumai Jl. Datuk Laksamana, Buluh Kasap, Kec. Dumai Timur, Kota Dumai, Riau 26653

Dengan hormat,

Sehubungan akan dilaksanakannya Kerja Praktek untuk mahasiswa Politeknik Negeri Bengkalis yang bertujuan untuk meningkatkan pengetahuan & keterampilan mahasiswa melalui keterlibatan secara langsung dalam berbagai kegiatan di Perusahaan, maka kami mengharapkan kesediaan dan kerjasamanya untuk dapat menerima mahasiswa kami guna melaksanakan Kerja Praktek di PT. Wilmar Nabati Indonesia Dumai yang Bapak/Ibu pimpin. Pelaksanaan Kerja Praktek mahasiswa Politeknik Negeri Bengkalis akan dimulai pada bulan 03 Februari 2025 s/d 06 Juni 2025, adapun nama mahasiswa sebagai berikut:

No Nama		Nim	Prodi		
1	Noviyanggi Syaputri	5404211366	D4 Administrasi Bisnis Internasional		
2	Khairunnisak	5404211437	D4 Administrasi Bisnis Internasional		

Kami sangat mengharapkan informasi lebih lanjut dari Bapak/Ibu melalui balasan surat atau menghubungi contact person dalam waktu dekat.

Demikian permohonan ini disampaikan, atas perhatian dan kerja samanya kami ucapkan terima kasih.

An. Direktur,

Wakil Derektur III

OLITEKNIN METHODI Sastra, S.T., M.Sc.

Nif. 198903142015041001

Contact Person:

M. Alkadri Perdana, B.IT, M.Sc (0812 7648 4321)

Appendix 2. Apprenticeship Attendance List



DAFTAR HADIR PESERTA PRAKTIK KERJA LAPANGAN WILMAR GROUP UNIT DUMAI - PELINTUNG

NAMA NIS/NIM SEKOLAH/UNIVERSITAS PERIODE NOMOR HANDPHONE Khairunnisak 5404211437 Politeknik Negeri Bengkalis 05 Februari 2025 s/d 31 May 2025 83161867663

Tlpn Orang Tua: 83190958749

	ABSENSI					
NO	TANGGAL	MASUK		PUL	ANG	KETERANGAN
	IANGGAL	MAL	PARAF	MAL	PARAF	KETERANGAN
1	5/2/2025	08:00	Hot	12:00	Art	
2	6/2/2025	08:00	do	16:00	Art	
3	7/2/2025	08:00	140	17:00	104	
4	8/2/2025	00:80	1	(2:00	114	20
5	9/2/2025		_		-	minggu
6	10/2/2025	08.00	Stel	17.00	JAL	7.00
7	11/2/2025	08.00	13	17.00	IAM	
8	12/2/2025	08.00	1 total	17.00		
9	13/2/2025	08.00	15/15	17.00	***	
10	14/2/2025	08.00	1/1/2	(7.00	24	
11	15/2/2025		-	_	_	Libur Sabtu
12	16/2/2025		1	-		minggu
13	17/2/2025	08.00	1	16.00	JA4	
14	18/2/2025	08.00	1	16.00	A	
15	19/2/2025	08.00	1 fel	16.00	34	
16	20/2/2025	08.00	Ida	16.00	124	
17	21/2/2025	08.00	Life	17.00	Stal	
18	22/2/2025	08.00	141	(2.00	J.	
19	23/2/2025		-		_	minggu
20	24/2/2015	08.00	A	16.00	AM3	,,
21	25/2/2025	08.00	244	16.00		
22	26/2/2025	08.00	1400	16.00	JAN .	
23	27/2/2025	08.00	1	16.00	THE .	
24	28/2/2025	-08.00	-			Libur
25	1/3/2025	00.00				Libur
26	2/3/2025				_	Minggu
27		•				
28						
29						
30						
31						

NOTE : Untuk Pengisian <u>WAKTU MASUK</u> dan <u>WAKTU PULANG</u> wajib diisi aktual

Rekap Kehadiran :



DAFTAR HADIR PESERTA PRAKTIK KERJA LAPANGAN WILMAR GROUP UNIT DUMAI - PELINTUNG

NAMA NIS/NIM SEKOLAH/UNIVERSITAS PERIODE NOMOR HANDPHONE Khairunnisak 5404211437 Politeknik Negeri Bengkalis 05 Februari 2025 s/d 31 May 2025 83161867663 Tipn Orang Tua: 83190958749

			ABSEN	VSI-		
NO	TANGGAL	MASUK		PULANG		KETERANGAN
00,000	IANGGAL	JAM	PARAF	MAL	PARAF	KETERANGAN
1	3/3/2025	08.00	8 Art	16.00	11-3	
2	4/3/2025	08.00	1 del	16.00	160	
3	5/3/2025	08.00	111	16.00	JAN .	
4	6/3/2025	08.00	14	1600	111	
.5	7/3/2025	08.00	IM	12.00	JA .	
6	8/3/2025	08.00	The	12.00	144	
7	9/3/2025	_	~	_		Minggu
8	10/3/2025	08.00	Stop	17.00	M	
9	11/3/2025	2	-		-	SARIT
10	12/3/2025	00.00	114	17.00	Stof	
11	13/3/2025	08.00	110	(7.00	The.	
12	14/3/2025	08.00	Anh	17.00	This	
13	15/3/2025	08 00	1	47.00	- A	Libur Sabtu
14	16/3/2025		-			Minggu
15	17/3/2025	00.00	for.	16.00	1.1	7,5
16	18/3/20255	08.00	JAN .	(6.00	This	
17	19/3/2025	08.00	This	16.00	LAN	
18	20/3/2015	00.00	The	16.00	And	
19	21/2/2025	00.00	De la	(2.00	Ches	
20	22/3/2025	00. BO	1/R	12.00	9	
21	23/3/2025		-	_	-	minggu
22	24/3/2025	08,00	Ad	16.00	LA3	J.
23	25/3/2025	08-00	Hal	16.00	ti	
24	26/3/2015	08-00	911	16.00		
25	27/3/2025	08.00	22	16.00	26	
26	1		- Cent	1	214	
27						
28						
29						
30						
31			-	-	-	

NOTE : Untuk Pengisian <u>WAKTU MASUK</u> dan <u>WAKTU PULANG</u> wajib diisi aktual

Rekap Kehadiran :



No :F-HRGA-09-019 Rev : 01 Date : 05 February 2025 Page : 01 Of 1

DAFTAR HADIR PESERTA PRAKTIK KERJA LAPANGAN WILMAR GROUP UNIT DUMAI - PELINTUNG

NAMA NIS/NIM SEKOLAH/UNIVERSITAS PERIODE NOMOR HANDPHONE Khairunnisak 5404211437 Politeknik Negeri Bengkalis 05 Februari 2025 s/d 31 May 2025 83161867663

Tlpn Orang Tua: 83190958749

			ABSEN	NSI-		
NO	TANGGAL	MASUK		PULANG		KETERANGAN
	TANGGAL	JAM	PARAF	JAM	PARAF	KETERANGAN
1	8/4/2015	08.00	Store	17.00	Ant	
2	9/4/2025	00.00	His	17.00	A	
3	10/4/2025	08.00	LAN	17.00	126	
4	11/4/2025	08.00	the	12.00	" (fr	
5	12/9/2025		9-1			OFF SABTU
6	13/4/2029	0				MINGGU
7	14/4/2015	08.00	M	(6.00	JH.	
8	15/4/2025	08.00	1	16.00	doll	
9	16/4/2025	08.00	1 The	(6.00		
10	17/4/2015	08.00	114	16.00		
11	18/4/2025					Tg1 Marnh
12	19/4/2025	00.BO	H	12.00	Atte	
13	10/4/2015		-		1	Minggu
14	21/9/2025	08.00	Me	16.00	At.	
15	21/4/2015	∞.80	THE	(6.00	O.A.	
16	23/4 (2025	08-00	1	(6.00	96	
17	29/4/2025	08.00	O'AL	16.00	2	
18	25/4/2025	08.00	CAR	(7.00	26	
19	26/4/2025	08.00	9/1	12.00	The	
20	27/4/2025		-		-	Minggu
21	28/4/2025	08.00	1ME	16.00	A	
22	29/4/2025	08.00	The second	16.00	itte	
23	30/4/2015	08.00	H	(6.00	Auf	
24	1/5/2025	•	011			LIBUR
25	2/5/2025	00.8O	14	17.00	M	-
26	3/5/2025	00.00	1	12.00	100	
27	4/5/2025	_				Minggu
28	5/5/2025	08.00	At.	16.00	CH	
29	6/5/2025	08.00	A	16.00	THE	
30	7/5/2025	08.00	9/4	16.00	13/2	
31	8/5/2025	W8.00	SAL	(6.00	The last	

NOTE : Untuk Pengisian <u>WAKTU MASUK</u> dan <u>WAKTU PULANG</u> wajib diisi aktual

Rekap Kehadiran :



No : F-HRGA-09-019 Rev : 01 Date : 05 February 2025 Page : 01 Of 1

DAFTAR HADIR PESERTA PRAKTIK KERJA LAPANGAN WILMAR GROUP UNIT DUMAI - PELINTUNG

NAMA NIS/NIM SEKOLAH/UNIVERSITAS PERIODE NOMOR HANDPHONE Khairunnisak 5404211437 Politeknik Negeri Bengkalis 05 Februari 2025 s/d 31 May 2025 83161867663 Tipn Orang Tua: 8.3191E+19

			ABSEN	ISI		
NO	TANGGAL	MASUK		PUL	ANG	KETERANGAN
	IANGGAL	JAM	PARAF	JAM	PARAF	KETERANGAN
1	9/5/2025	08.00	1 de la companya della companya della companya de la companya della companya dell	(7.00	Mr.	
2	10/5/2025	08.00	Stop	12.00	14	
3	11/5/2025		-			minggu
4	12/5/2025					LIBUR
5	13/5/2025	08.00	14	17.00	1	
6	14/5/2025	00.00	JA4	17.00	H	
7	15/5/2025	08.00	Hi	17.00	114	
8	16/5/2025	08.00	IH	17.00	She	
9	17/5/2025		-			LIBUR
10	18/5/2025					minggu
11	19/5/2025	08.00	M	(6.00		
12	10/5/2015	00.80	1	(6.00	74	
13	21/5/2025	08.00	Ale	16.00		
14	22/5/2025	00.00	A	16.00	14	
	23/5/2025	08.00		1:00	1	
	24/5/2025	00.80	14	12.00	74	
	25/5/2025					minggu
18	26/5/2025	08.00	M	16.00	M	
	27/5/2025	08.00	Ma	(6.00		
20	28/5/2025	00.00	M	(6.00	9/4	
21	29/5/2025	08.00	M	16.00	M	
22	30/5/2025	00.80	H	(7.00		
23	31/5/2025	08.00	A	12.00	1	
24					- 1	
25						
26						
27						
28						
29						
30						
31						

NOTE : Untuk Pengisian <u>WAKTU MASUK</u> dan <u>WAKTU PULANG</u> wajib diisi aktual

Rekap Kehadiran :

Appendix 3. Apprenticeship Statement Letter

PT. KAWASAN INDUSTRI DUMAI



SURAT KETERANGAN NOMOR: 0068/SK-PKL/HRD/VI/2025

Yang bertanda tangan dibawah ini menerangkan bahwa:

NAMA

: Khairunnisak

NIM

: 5404211437

PROGRAM STUDI / JURUSAN : Administrasi Niaga UNIVERSITAS

: Politeknik Negeri Bengkalis

Telah melaksanakan Kerja Praktik (Magang) pada Departemen EHS di Kawasan Industri Dumai sejak tanggal 05 Februari 2025 s/d 31 Mei 2025, dengan hasil terlampir di belakang.

Demikian Surat Keterangan ini dibuat semoga dapat dipergunakan dengan semestinya, terima kasih.

> Pelintung, 13 Juni 2025 PT. Kawasan Industri Dumai

ad Dept. HRGA & Adm.

Medan Office : B&G Tower, Lt 9, Jl. Putri Hijau No. 10, Medan - 20111, Tel. +62 61 4102 7777, Fax. +62 61 4154891 Dumai Office : Jl. Pulau Sumalera, Kawasan Industri Dumai, Pelintung - 28816, Telp +62 765 33533, Fax +62 765 33553

Appendix 4. Apprenticeship Assessment

SHEET EVALUATION OF IMPLEMENTATION OF JOB TRAINING

: Khairunnisak Student's Identity No. : 5404211437

NO	EVALUATION ASPECTS	SCORE NUMBER
A	Field Work (30 %)	83
В	Coaching(50 %)	
1	Motivation	85
1 2 3	Disciplin	90
3	Critical Attitude and Creativity	Q 5
	Average Scores = (B1+B2+B3)/3	
C	Report (20%)	
1	Substance	<i>8</i> e
1 2	Writing Order	87
	Average Report Score = (C1+C2)/2	
	Implementation Evaluation Score Job Training = 0,3A + 0.5B + 0.2C	85,03

A = 81 - 100 AB = 71 - 80 B = 66 - 70 BC = 61 - 65 C = 56 - 60 D = 41 - 55 E = 0 - 40

Pelintung, 30 Mei 2025

(Samuel Ivan Gilbert)

EVALUATION RESULTS FROM JOB TRAINING COMPANY PENILAIAN

Name : Khairunnisak Student's Identity No. : 5404211437

Study Program : Administrasi Bisnis Internasional

Politeknik Negeri Bengkalis

No.	Assessment Aspect	percentage	Scores
1.	Disciplin	20%	20%
2.	Responsibility	25%	20%
3.	Adjustment/Adaptation	10%	(0%
4.	Work Result	30%	20%
5.	Behavior in General	15%	15%
	Total (1+2+3+4+5)	100%	85%

Explanation **Score** 81 – 100 71 – 80 66 – 70 61 – 65 56 – 60 Notes: : Criteria : Excelence : Very Good : Good : Good Enough : Enough

Pelintung, 30 Mei 2025

Very Agustinus Tarigan

Appendix 5. Apprenticeship Certificate



SERTIFIKAT

Diberikan kepada:

Khairunnisak

Atas kinerja yang luar biasa selama program magang yang berlangsung pada periode 5 Februari-31 Mei 2025, di Departemen EHS Central **PT. Wilmar Nabati Indonesia**, Kawasan Industri Dumai.









Appendix 6. Daily Activities of Apprenticeship

DAILY ACTIVITIES OF THE APPRENTICESHIP

 $\begin{array}{ll} Month & : 2^{nd} \\ Week & : 1^{st} \end{array}$

Day : Monday - Saturday

Date : February 05 - February 08, 2025

Date	Description of Activities	Assignor	Signed
Wednesday Feb 05, 2025	Taking care of administrative files		_
Thursday Feb 06, 2025	Safety Induction Briefing at EHS Central office - by Mr. Firman Saragih as a Head EHS Central	Samuel	Forme
Friday Feb 07, 2025	Briefing of internship material plan with mentor (Mr. Samuel) at EHS office		- 1
Saturday Feb 08, 2025	Wilmar marathon & funwalk event		



Explanation
Taking care of administrative
files at Central Office with
HRGA.

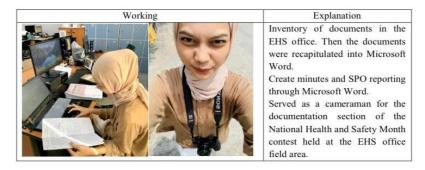
DAILY ACTIVITIES OF THE APPRENTICESHIP

Month: 2nd Week: 2nd

Day : Monday – Friday

Date : February 10 - February 14, 2025

Date	Description of Activities	Assignor	Signed
Monday Feb 10, 2025	Inventory of documents in the EHS office. Then the documents were recapitulated into Microsoft Word		
Tuesday Feb 11, 2025	Preparation of document inventory in the EHS office. The documents were recapitulated into microsoft, then the results of the data were printed and attached to the documents.		
Wednesday Feb 12, 2025	Assisted employees in the EHS office to print the national hazardous month contest file. Served as a cameraman for the documentation section of the National Health and Safety Month contest held at the EHS office field area.	Samuel	Jones
Thursday Feb 13, 2025	Create minutes and SPO reporting through Microsoft Word.		
Friday Feb 14, 2025	Preparation for the closing of the national safety month in 2025		

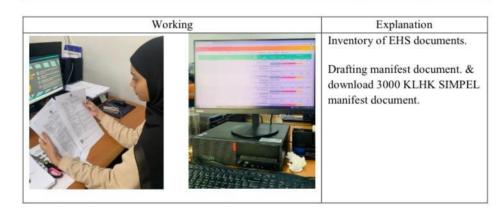


 $\begin{array}{ll} Month & : 2^{nd} \\ Week & : 3^{rd} \end{array}$

Day : Monday - Saturday

Date : February 17 – February 22, 2025

Date	Description of Activities	Assignor	Signed
Monday Feb 17, 2025	Introduction to the KPI (Key Performance Indicator) system. Understand the safety induction mechanism and screening process for employees and contractors. Inventory of EHS equipment.		
Tuesday Feb 18, 2025	Introduction and understanding of the WEPTW system in work permit inspection. Introduction and understanding of the Traffic Management System (TMS) at PT Wilmar KID. Drafting SIMPEL KLHK manifest document. Scan of air test result report.	Samuel	Jones
Wednesday Feb 19, 2025	Compile documents & download 3000 KLHK SIMPEL manifests.		
Thursday Feb 20, 2025	Compile documents & download 3000 KLHK SIMPEL manifests.		
Friday Feb 21, 2025	Compile documents & download 3000 KLHK SIMPEL manifests. Inventory of EHS documents.		
Saturday Feb 22, 2025	Drafting SIMPEL KLHK manifest document.		

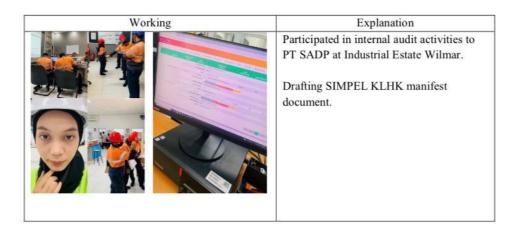


 $\begin{array}{ll} Month & : 2^{nd} \\ Week & : 4^{th} \end{array}$

Day : Monday – Saturday

Date : February 24 - March 01, 2025

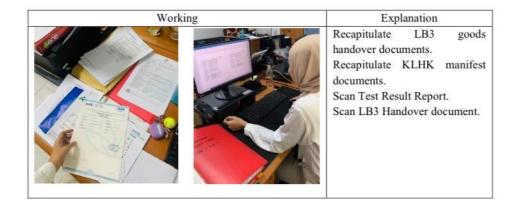
Date	Description of Activities	Assignor	Signed
Monday Feb 24, 2025	Understanding of the employee training process and introduction to the central EHS organizational structure. Participated in a meeting regarding the recertification of the EHS management system.		
Tuesday Feb 25, 2025	Drafting SIMPEL KLHK manifest document. Participate in field inspection activities.		0
Wednesday Feb 26, 2025	Drafting SIMPEL KLHK manifest document. Participated in internal audit activities to PT SADP.	Samuel	Kone
Thursday Feb 27, 2025	Inventory of EHS documents. Drafting SIMPEL KLHK manifest document. Jobdesk briefing as secretary to the EHS manager and reminder of employee tasks in the central EHS office.		
Friday Feb 28, 2025	Public Holiday		
Saturday March 1, 2025	Public Holiday		



 $\begin{array}{ll} Month & : 3^{rd} \\ Week & : 5^{th} \end{array}$

Day : Monday – Saturday Date : March 3 – March 8, 2025

Date	Description of Activities	Assignor	Signed
Monday March 3, 2025	Scan Test Result Report. Scan LB3 Handover document. New jobdesk as a Secretary to EHS manager, my job here is to make a weekly EHS central activity schedule and every day reminder of targets/tasks that must be prepared by employees in the office.		
Tuesday	Inventory of EHS assets.		
March 4,	Reminder & update daily activities/tasks of employees in		
2025	EHS office.		0
Wednesday March 5,	Reminder & update daily activities/tasks of employees in EHS office.	Samuel	Komes
2025	Recapitulate LB3 goods handover documents.		- 1
2023	Recapitulate KLHK manifest documents.		
	Inventory of EHS assets		
Thursday	Reminder & update daily activities/tasks of employees in		
March 6,	EHS office.		
2025	Recapitulate LB3 goods handover documents.		
	Recapitulate KLHK manifest documents.		
	Inventory of EHS assets		
Friday	Reminder & update daily activities/tasks of employees in		
March 7,	EHS office.		
2025	Recapitulate LB3 goods handover documents.		
	Recapitulate KLHK manifest documents.		
Saturday	Reminder & update daily activities/tasks of employees in		
March 8,	EHS office.		
2025	Scan company's SPK.		

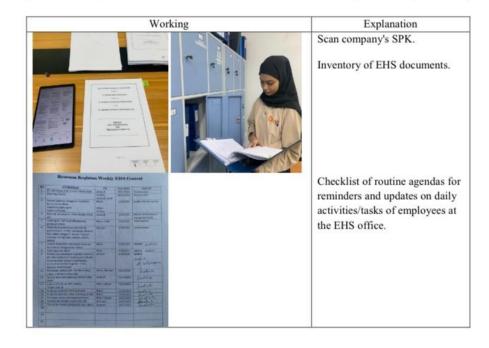


 $\begin{array}{ll} Month & : 3^{rd} \\ Week & : 6^{th} \end{array}$

Day : Monday – Friday

Date : March 10 - March 14, 2025

Date	Description of Activities	Assignor	Signed
Monday March 10, 2025	Scan company's SPK. Reminder & update daily activities/tasks of employees in EHS office.		
Tuesday March 11, 2025	Permission of sick		
Wednesday March 12, 2025	Reminder & update daily activities/tasks of employees in EHS office. Inventory of EHS documents.	Samuel	Jeones
Thursday March 13, 2025	Reminder & update daily activities/tasks of employees in EHS office. Inventory of EHS documents. Participate in vehicle eligibility inspection activities of workers of all industrial estate units.		Ť
Friday March 14, 2025	Inventory of EHS documents. Participate in vehicle eligibility inspection activities of workers of all industrial estate units.		

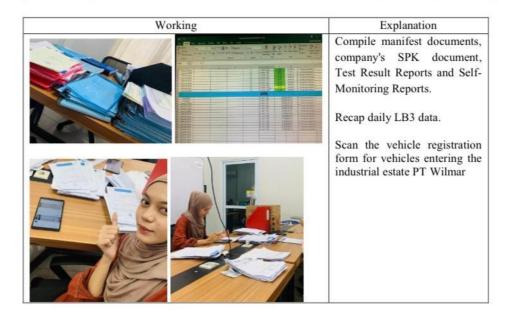


 $\begin{array}{ll} Month & : 3^{rd} \\ Week & : 7^{th} \end{array}$

Day : Monday - Saturday

Date : March 17 - March 22, 2025

Date	Description of Activities	Assignor	Signed
Monday March 17, 2025	Inventory of EHS documents. Compile the company's SPK document. Carried the preparation of LB3 Handover Report documents.		
Tuesday March 18, 2025	Inventory of EHS documents Compile manifest documents per company, per year, per month, per code.		0
Wednesday March 19, 2025	Inventory of EHS documents. scan the vehicle registration form for vehicles entering the PT Wilmar industrial area	Samuel	France
Thursday March 20, 2025	Inventory of EHS documents. compile Test Result Reports and Self-Monitoring Reports. Recap daily LB3 data.		
Friday March 21, 2025	Recap daily LB3 data. Inventory of EHS documents.		
Saturday March 22, 2025	Recap daily LB3 data. Inventory of EHS documents.		

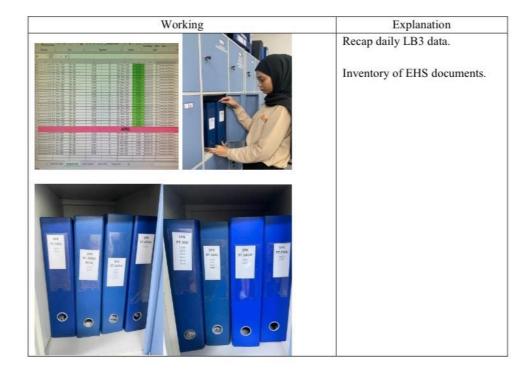


 $\begin{array}{ll} Month & : 3^{rd} \\ Week & : 8^{th} \end{array}$

Day : Monday - Saturday

Date : March 24 – March 29, 2025

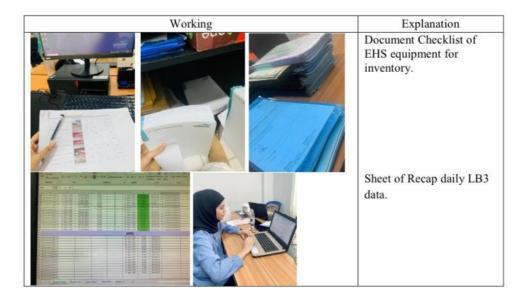
Date	Description of Activities	Assignor	Signed
Monday	Recap daily LB3 data.		
March 24, 2025	Inventory of EHS documents.		
Tuesday	Recap daily LB3 data.		
March 25,2025	Inventory of EHS documents.		
Wednesday	Recap daily LB3 data.		1
March 26, 2025	Inventory of EHS documents.		
Thursday	Recap daily LB3 data.	Samuel	Kone
March 27, 2025	Inventory of EHS documents.		
Friday	Public Holiday		
March 28, 2025	- 100 miles		
Saturday	Public Holiday		
March 29, 2025			



Month: 4th Week: 9th

Day : Tuesday – Saturday Date : April 08 – April 12, 2025

Date	Description of Activities	Assignor	Signed
Tuesday April 08, 2025	Inventory of EHS equipment Inventory of EHS documents Recap daily LB3 data.		James
Wednesday April 09, 2025	Recap of manifest documents per year, per code. Recap daily LB3 data.		
Thursday April 10, 2025	Recap daily LB3 data. Redraft of environmental document by PT Wilmar	Samuel	
Friday April 11, 2025	Recap daily LB3 data. Redraft of environmental document by PT Wilmar		
Saturday April 12, 2025	Public Holiday		



 $\begin{array}{ll} Month & : 4^{th} \\ Week & : 10^{th} \end{array}$

Day : Monday – Saturday Date : April 14 – April 19, 2025

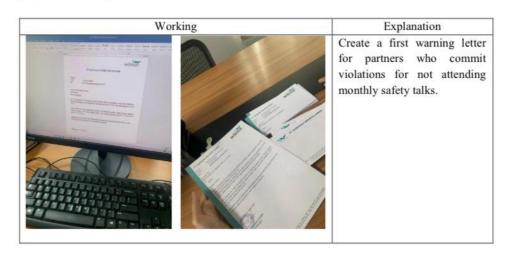
Date	Description of Activities	Assignor	Signed
Monday April 14, 2025	Redraft of environmental document by PT Wilmar - pelintung		Janus
Tuesday April 15, 2025	Redraft of environmental document by PT Wilmar - pelintung		
Wednesday April 16, 2025	Redraft of environmental document by PT Wilmar - pelintung	Samuel	
Thursday April 17, 2025	Redraft of environmental document by PT Wilmar - pelintung		
Friday April 18, 2025	Public Holiday		
Saturday April 19, 2025	Make recap of quality target data PT WBI Test Result Report		

Working	Explanation
The state of the s	Redraft of environmental document by PT Wilmar – pelintung. Make recap of quality target data PT WBI Test Result Report

 $\begin{array}{ll} Month & : 4^{th} \\ Week & : 11^{th} \end{array}$

Day : Monday – Saturday Date : April 21 – April 26, 2025

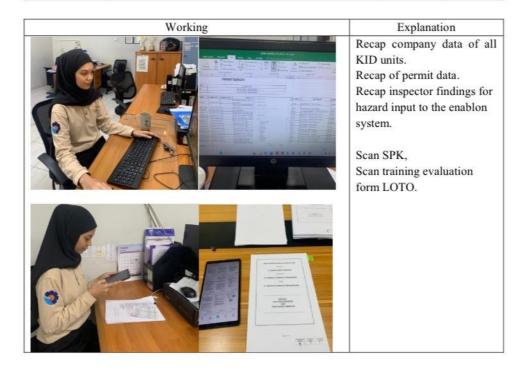
Date	Description of Activities	Assignor	Signed
Monday April 21, 2025	Redraft of environmental document by PT Wilmar - pelintung		4
Tuesday April 22, 2025	Redraft of environmental document by PT Wilmar. Inventory of company SPK documents.	Samuel	
Wednesday April 23, 2025	Inventory of company SPK documents. Create a first warning letter for partners who commit violations for not attending monthly safety talks.		
Thursday April 24, 2025	Create a first warning letter for partners who commit violations for not attending monthly safety talks.		Some
Friday April 25, 2025	Create a first warning letter for partners who commit violations for not attending monthly safety talks.		
Saturday April 26, 2025	Redraft of environmental document by PT Wilmar - pelintung		



Month: 4th Week: 12th

Day : Monday – Saturday Date : April 28 – May 03, 2025

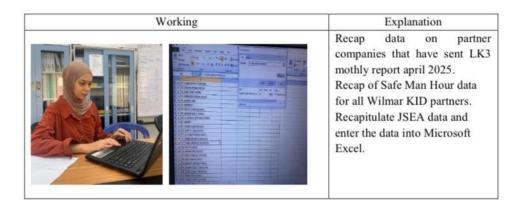
Date	Description of Activities	Assignor	Signed
Monday April 28, 2025	Recap company data of all KID units. Redraft of environmental document by PT Wilmar.		
Tuesday April 29, 2025	Recap inspector findings for hazard input to the enablon system		
Wednesday April 30, 2025	Redraft of environmental document by PT Wilmar - pelintung		0
Thursday May 01, 2025	Public Holiday	Samuel	Kone
Friday May 02, 2025	Recap company data of all KID units. Recap of permit data of partners working in all units of the Wilmar Industrial Estate in the period April 2025.		
Saturday May 03, 2025	Scan SPK Scan training evaluation form LOTO		



 $\begin{array}{ll} Month \ : 5^{th} \\ Week \ : 13^{th} \end{array}$

Day : Monday – Saturday Date : May 05 – May 10, 2025

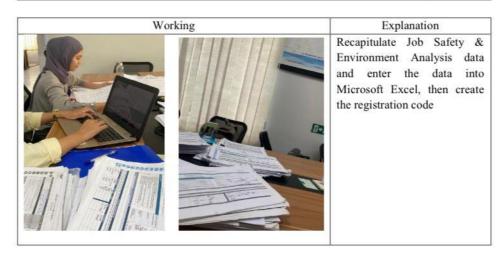
Date	Description of Activities	Assignor	Signed
Monday May 05, 2025	Recap inspector findings for hazard input to the enablon system. Recap of permit data of partners working in all units of the Wilmar Industrial Estate in the period April 2025.		
Tuesday May 06, 2025	Recap data on partner companies that have sent LK3 mothly report april 2025		
Wednesday May 07, 2025	Recap data on partner companies that have sent LK3 mothly report april 2025. Recapitulate Job Safety & Environment Analysis data and enter the data into Microsoft Excel, then create the registration code. Compile minutes/offense report documents 2025.	Samuel	James
Thursday May 08, 2025	Recapitulate Job Safety & Environment Analysis data and enter the data into Microsoft Excel, then create the registration code		Ì
Friday May 09, 2025	Recap of Safe Man Hour data for all Wilmar KID partners based on permit data for April 2025		
Saturday May 10, 2025	Recapitulate Job Safety & Environment Analysis data and enter the data into Microsoft Excel, then create the registration code. Recap of Safe Man Hour data for all Wilmar KID partners based on permit data for April 2025.		



 $\begin{array}{ll} Month \ : 5^{th} \\ Week \ : 14^{th} \end{array}$

Day : Monday – Saturday Date : May 12 – May 17, 2025

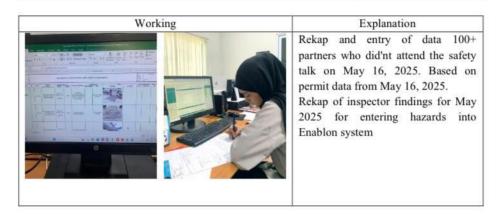
Date	Description of Activities	Assignor	Signed
Monday May 12, 2025	Public Holiday	Samuel	Janes
Tuesday May 13, 2025	Recapitulate Job Safety & Environment Analysis data and enter the data into Microsoft Excel, then create the registration code		
Wednesday May 14, 2025	Recapitulate Job Safety & Environment Analysis data and enter the data into Microsoft Excel, then create the registration code		
Thursday May 15, 2025	Recapitulate Job Safety & Environment Analysis data and enter the data into Microsoft Excel, then create the registration code		
Friday May 16, 2025	Recapitulate Job Safety & Environment Analysis data and enter the data into Microsoft Excel, then create the registration code		
Saturday May 17, 2025	Public Holiday		



 $\begin{array}{ll} Month \ : 5^{th} \\ Week \ : 15^{th} \end{array}$

Day : Monday – Saturday Date : May 19 – May 24, 2025

Date	Description of Activities	Assignor	Signed
Monday May 19, 2025	collected and entry of data 100+ partners who didn't attend the safety talk on May 16, 2025. Based on permit data from May 16, 2025.	Samuel	Janes
Tuesday May 20, 2025	Rekap and entry of data 100+ partners who didn't attend the safety talk on May 16, 2025. Based on permit data from May 16, 2025.		
Wednesday May 21, 2025	Collected field inspector findings for May 2025 to enter hazards into the Enablon system.		
Thursday May 22, 2025	rekap of inspector findings for May 2025 for entering hazards into Enablon system		
Friday May 23, 2025	rekap of inspector findings for May 2025 for entering hazards into Enablon system		
Saturday May 24, 2025	Pre-Presentation of Apprenticeship report		



 $\begin{array}{ll} Month &: 5^{th} \\ Week &: 16^{th} \end{array}$

Day : Monday – Saturday Date : May 26 – May 31, 2025

Date	Description of Activities	Assignor	Signed
Monday May 26, 2025	Preparing the final Apprenticeship report	Samuel	A
Tuesday May 27, 2025	Preparing the final Apprenticeship report		
Wednesday May 28, 2025	Preparing the final Apprenticeship report		
Thursday May 29, 2025	Preparing the final Apprenticeship report		Sports
Friday May 30, 2025	Preparing the final Apprenticeship report		
Saturday May 31, 2025	Presentation of Apprenticeship report		



Appendix 7. Documentation of Apprenticeship with Manager and Employees

