

# MALAYSIAN SUSTAINABLE PALM OIL MSPO OPMC Public Summary Report

□ Initial Assessment

☐ Annual Surveillance Assessment (Choose an item.)

**⊠** Recertification Assessment (RA 1)

□ Extension of Scope

## UNITED PLANTATIONS BERHAD

Client Company (HQ) Address: Jalan Kuala Selangor - Teluk Intan, Jendarata Estate 36009 Teluk Intan, Perak, Malaysia

Certification Unit:

United Plantations Berhad-Jendarata Palm Oil Mill & Plantations: Jendarata Estate, Seri Pelangi Estate and Tanarata Estate

Date of Final Report: 21/7/2023

Report prepared by:

Nor Halis Bin Abu Zar (Lead Auditor)

Report Number: 3717776

#### **Assessment Conducted by:**

BSI Services Malaysia Sdn Bhd, (DSM Accreditation Number: MSPO 09112018 CB 12) Suite 29.01 Level 29 The Gardens North Tower, Mid Valley City Lingkaran Syed Putra, 59200 Kuala Lumpur, Malaysia Tel +60392129638 Fax +60392129639 www.bsigroup.com





TAB	LE of (	CONTENTS	Page No
	Sect	ion 1: Executive Summary	3
	1.1	Organizational Information and Contact Person	3
	1.2	Certification Information	3
	1.3	Other Certifications	4
	1.4	Location of Certification Unit	4
	1.5	Certified Area	4
	1.6	Plantings & Cycle	5
	1.7	Certified Tonnage of FFB	5
	1.8	Uncertified Tonnage of FFB	5
	1.9	Certified Tonnage	5
	1.10	Actual Sold Volume (CPO)	6
	1.11	Actual Sold Volume (PK)	6
	Sect	ion 2: Assessment Process	7
		2.1 BSI Assessment Team	8
		2.2 Impartiality and conflict of interest	10
		2.3 Accompanying Persons	10
		2.4 Assessment Plan	10
	Sect	ion 3: Assessment Findings	14
		3.1 Details of audit results	14
		3.2 Details of Nonconformities and Opportunity for improvement	
		3.3 Status of Nonconformities Previously Identified and OFI	
		3.4 Summary of the Nonconformities and Status	
		3.5 Issues Raised by Stakeholders	
		3.6 List of Stakeholders Contacted	
		ion 4: Assessment Conclusion and Recommendation	
		endix A: Summary of the findings by Principles and Criteria	
		endix B: Smallholder Member Details	
		endix C: Location and Field Map	
	Appe	endix D: List of Abbreviations	136



# **Section 1: Executive Summary**

1.1 Organizational Information and Contact Person					
Company Name	United Plantations Berhad				
Mill/Estate	Certification Unit	MP	OB License	No.	Expiry Date
	Jendarata POM	508	108704000		31/03/2024
	Jendarata Estate 501550502000		31/03/2024		
	Seri Pelangi Estate	Seri Pelangi Estate 502207202000		31/10/2023	
	Tanarata Estate 618605002000 17/07/2023			17/07/2023	
Address	Jendarata Estate, 36009 Telu	k Int	an, Perak, Ma	laysia	
<b>Management Representative</b>	Lee Kian Wei				
Website	www.unitedplantations.com <b>E-mail</b> lkw@unitedplantations.com				
Telephone	017-6093288		Facsimile	05-64	17100

1.2 Certification Informa	ation				
Certificate Number	Mill: MSPO 693201 Estate: MSPO 693204	ļ	Certificate Start Date	07/09/2023	
<b>Date of First Certification</b>	07/09/2018		<b>Certificate Expiry Date</b>	06/09/2028	
Scope of Certification			nable Palm Oil and Palm Oil I	Products	
Visit Objectives	☑ Estate: Production of Sustainable Oil Palm Fruits The objective of the assessment was to conduct a recertification assessment and look for positive evidence to ensure that elements of the scope of certification and the requirements of the management standard are effectively addressed by the organization's management system and that the system is demonstrating the ability to support the achievement of statutory, regulatory and contractual requirements and the organization's specified objectives, as applicable with regard to the scope of the management standard, and to confirm the on-going achievement and applicability of the forward strategic plan and where applicable to identify potential areas for improvement of the management system.				
Standard	<ul> <li>□ MSPO MS 2530-2:2013 – General Principles for Independent Smallholders</li> <li>□ MSPO MS 2530-3:2013 – General Principles for Oil Palm Plantations and Organized Smallholders</li> <li>□ MSPO MS 2530-4:2013 – General Principles for Palm Oil Mills</li> </ul>				
Recertification Visit Date (RAV) 1			10-13/07/2023		
Continuous Assessment Visit Date (CAV) 1_1			-		
Continuous Assessment Visit Date (CAV) 1_2					
Continuous Assessment Vis	it Date (CAV) 1_3	-			
Continuous Assessment Vis	it Date (CAV) 1_4	-			



1.3 Other Certifications							
Certificate Number	Standard(s)	Certificate Issued by	<b>Expiry Date</b>				
RSPO 693200	RSPO Principles & Criteria for Sustainable Palm Oil Production; Malaysian National Interpretation: 2019 Supply Chain CPO Mills -: Identity Preserve	BSI Services Malaysia Sdn Bhd	28/09/2027				
MSPO 709996	MSPO Supply Chain Certification Standard (MSPO SCCS) 1 October 2018	BSI Services Malaysia Sdn Bhd	13/08/2024				

1.4 Location of Certification Unit						
Name of the Certification Unit (Palm Oil Mill/ Estate/	Site Address	GPS Reference of the site office				
Smallholder/ Independent Smallholder)	Site Address	Latitude	Longitude			
Jendarata POM	Jendarata Estate, Jalan Klang - Teluk Intan, 36009 Teluk Intan, Perak, Malaysia	3° 51' 11.90" N	100° 58' 04.80" E			
Jendarata Estate	Jendarata Estate, Jalan Klang - Teluk Intan, 36009 Teluk Intan, Perak, Malaysia	3° 54' 00.60" N	100° 58' 38.50" E			
Seri Pelangi Estate	Batu 11 ¾, Jalan Bidor, 36009 Teluk Intan, Perak, Malaysia	3° 59' 37.30" N	101° 09' 34.90" E			
Tanarata Estate	Batu 7, Jalan Changkat Jong, 36008 Teluk Intan, Perak, Malaysia	3° 58′ 12.00″ N	101° 05' 48.80" E			

1.5 Certified Area								
Estate	Total Planted (Mature + Immature) (ha)	HCV (ha)	Infrastructure & Other (ha)	Total Area (ha)	% of Planted			
Jendarata Estate	5,201.41	3.15	1,131.08	6,335.64	82.10			
Seri Pelangi Estate	1,329.00	0.00	*99.30	1,428.30	93.05			
Tanarata Estate	**3,380.65	58.25	**217.29	**3,656.19	92.46			
TOTAL	9,911.06	61.40	1,447.67	11,420.13	-			

#### Note:

- 1. \*For Seri Pelangi Estate, 6.30 ha increase in total area due to inclusion of 6.30 ha Temporary Occupancy Land (TOL).
- 2. \*\*In 2023, Tanarata Estate has renewed its lease status of property and 10% of land has been excised and set-aside for the social institution, Yayasan Bina Upaya (YBU) as mutually agreed between UP and the relevant authorities. Confirmed that despite the changes in hectarage due to lease renewal process to extend the leasehold status, there is no expansion nor new planting in the area.

Details	Hectarage (ha)
Total landbank disclosed during initial acquisition	3641.82 ha
RSPO certified landbank in April 2022	3641.82 ha
Total landbank legal owned by UP after renewal of lease status	3277.64 ha
Lease to YBU (agreement signed prior to boundary survey by Land Office)	364.18 ha



Lease to Yayasan Bina Upaya (as per land title issued by Land Office to YBU)	363.98 ha
Total area under management control of UP (7 land titles under UP and	3277.64 + 364.18 + 14.37 (TOL)
agreement between UP and YBU)	= 3656.19 ha

1.6 Plantings & Cycle							
Estata	Age (Years)					Makana	_
Estate	0 - 3	4 - 10	11 - 20	21 - 25	26 - 30	Mature	Immature
Jendarata Estate	788.07	2,576.76	1,398.72	437.86	0.00	4,413.34	788.07
Seri Pelangi Estate	443.00	321.00	159.00	267.00	139.00	886.00	443.00
Tanarata Estate	2,791.34	414.78	174.53	0.00	0.00	589.31	2,791.34
TOTAL	4,022.41	3,312.54	1,732.25	704.86	139.00	5,888.65	4,022.41

1.7 Certified Tonnage of FFB						
Tonnage / year						
Estate	Estimated	Actual	Forecast			
	(Sep 2022 - Aug 2023)	(Jun 2022 - Jun 2023)	(Sep 2023 - Aug 2024)			
Jendarata Estate	130,000.00	125,506.95	136,200.00			
Seri Pelangi Estate	38,000.00	27,879.62	38,000.00			
Tanarata Estate	25,000.00	28,484.54	49,600.00			
*Lima Blas Estate		5,001.03	-			
Total (mt)	193,000.00	186,872.14	223,800.00			
Note: Crop diversion occasionally from Lima Blas Estate						

1.8 Uncertified Tonnage of FFB						
	Tonnage / year					
Estate	Estimated	Actual	Forecast			
	(Sep 2022 - Aug 2023)	(Jun 2022 - Jun 2023)	(Sep 2023 - Aug 2024)			
N/A	N/A	N/A	N/A			
Total (mt)	N/A	N/A	N/A			

1.9 Certified Tonnage						
	Estimated	Actual	Forecast			
	(Sep 2022 - Aug 2023)	(Jun 2022 - Jun 2023)	(Sep 2023 - Aug 2024)			
Mill Capacity:	FFB	FFB	FFB			
50 MT/hr	193,000.00	186,872.14	223,800.00			
SCC Model:	CPO (OER: 23.50 %)	CPO (OER: 22.87 %)	CPO (OER: 23.50 %)			
SG	45,355.00	42,739.52	52,593.00			
	PK (KER: 5.5 %)	PK (KER: 4.73 %)	PK (KER: 5.50 %)			
	10,615.00	8,840.67	12,309.00			



1.10 Actual Sold Volume (CPO)						
CDO (mt)	CDO (mat) MCDO Cartificat		nes Certified	Conventional	Total	
CPO (mt)	MSPO Certified	ISCC	RSPO	Conventional	Total	
42,739.52	0.00	0.00	42,334.11	0.00	42,334.11	

1.11 Actual Sold Volume (PK)						
DV (mt)	MSPO Certified	Other Schem	nes Certified	Conventional	Total	
PK (mt)	MSPO Certified	ISCC	RSPO	Conventional	Total	
*8,840.67	0.00	0.00	8,860.95	0.00	8,860.95	
Note: Opening stock for the month of June 2022 was 240.61 MT which come to total of 9,081.28 MT (PK).						





#### **Section 2: Assessment Process**

BSI is a leading global provider of management systems assessment and certification, with more than 92,000 certified locations and clients in over 193 countries. BSI Standards is the UK's National Standards Body. BSI provides independent, third-party certification of management systems.

### **Assessment Methodology, Programme, Site Visits**

This on-site assessment was conducted from 10-13/07/2023. The audit programme is included as Section 2.4. The approach to the audit was to treat the Jendarata POM, Jendarata Estate, Seri Pelangi Estate and Tanarata Estate as a MSPO Certification Unit. A range of environmental and social factors were covered. This includes consideration of topography, palm age, proximity to areas with HBVs, declared conservation areas and local communities. 30 days prior to audit, public notification posted in the BSI website as per the following link:

https://www.bsigroup.com/globalassets/localfiles/en-my/mspo/Public%20Notification/2023/06-1-mspo-public-notification recertification jendarata-palm-oil-mill--supply-base english.pdf

The methodology for collection of objective evidence included physical site inspections, observation of tasks and processes, interviews of staff, workers and their families and external stakeholders, review of documentation and monitoring data. MS 2530-3:2013 and MS 2530-4:2013 were used to guide the collection of information to assess compliance. The comments made by external stakeholders were also taken into account in the assessment.

The Certification Unit were not using MSPO certification marks for any type of on- and off-product communication. The Certification Unit are compliance with the use of the MSPO Logo and related claims.

The estates or smallholders' sample were determined based on formula  $S = r\sqrt{n}$  where n is the number of estates while when applicable, the smallholders sample were determined following the MSPO Certification Requirement. The sampling of smallholders was based on the formula  $(r\sqrt{n})$ ; where r is the risk factor (may defers 1, 1.5 and 2 depending on risk), where n is total number of group members. The sampled smallholder listed in Appendix B.

Meetings were held with stakeholders to seek their views on the performance of the company with respect to the MSPO requirements and aspects where they considered that improvements could be made. At the start of each meeting, the interviewer explained the purpose of the audit followed by an evaluation of the relationship between the stakeholder and the company before discussions proceeded. The interviewer recorded comments made by stakeholders and these have been incorporated into the assessment findings.

Structured worker interviews with male and female workers and staff were held in private at the workplace in the mill and the estates. Fieldworkers were interviewed informally in small groups in the field. In addition, the wives of workers and staff were interviewed in informal group meetings at their housing. Separate visits were made to each of the local communities to meet with the village head and residents. Company officials were not present at any of the internal or external stakeholder interviews. A list of Stakeholders contacted is included as Section 3.6.

This report is structured to provide a summary of assessment finding as attached in the Section 3. The assessment was based on random samples and therefore nonconformities may exist that have not been identified.

All the previous nonconformities are remains closed. The assessment findings are detailed in Section 4.2.

This report was externally reviewed by MSPO approved Peer Reviewer prior to certification and recertification decision by BSI. For Annual surveillance assessment, the report was internally reviewed and approved by BSI qualified certification reviewer.



The following table would be used to identify the locations to be audited each year in the 5-year cycle.

Assessment Program						
Name (Mill / Plantation / Group smallholders)	Year 1 (Re-Certification)	Year 2 (ASA 1_1)	Year 3 (ASA 1_2)	Year 4 (ASA 1_3)	Year 5 (ASA 1_4)	
Jendarata POM	√	√	√	√	√	
Jendarata Estate	√	√	-	√	√	
Seri Pelangi Estate	√	-	√	-	√	
Tanarata Estate	-	√	√	√	-	

Tentative Date of Next Visit: July 8, 2024 - July 11, 2024

**Total No. of Mandays: 15 Mandays** 

### 2.1 BSI Assessment Team

Team Member Name	Role	Qualifications	
Nor Halis Abu	Team Leader	Education:	
Zar (NHA)		Bachelor of Science, Plantation Technology and Management, graduated from Universiti Teknologi Mara in 2012.	
		Work Experience:	
		He started his career as Assistant Manager at Kulim Plantations Sdn. Bhd. managing the day-to-day plantation operations. In his career at Kulim Plantation, he had accumulated more than 6 years of sustainability implementation experience. He is a qualified Lead Auditor for MS 2530:2013 and has accumulated more than 400 audit days throughout his current career as the auditor for multiple disciplines covering Malaysia.	
		Training attended:	
		He has completed ISO IMS 9001 and 14001 Lead Auditor Course in January 2019, MSPO 2530:2013 Lead Auditor Course in February 2019, Endorsed RSPO Lead Auditor Course in October 2020, CQI and IRCA Certified ISO 45001 Lead Auditor Course in June 2021, ISO 9001:2015 Lead Auditor Course in April 2019, MSPO SCCS Auditor in February 2019 and also trained in SMETA Requirement Training on May 2021.	
		Aspect covered in this audit:	
		During the assessment he covered on aspects of Social, Legal requirements, Land, stakeholders' consultation and employee condition.	
		Language proficiency:	
		Fluent in both verbal/written Bahasa Malaysia and English.	
Muhammad	Team Member	Education:	
Fadzli bin Masran (MFM)		Holds a Bachelor Degree in Forestry Science, graduated from University Putra Malaysia.	



	T	7		
		Work Experience:		
		He started his career as Assistant Manager at Kulim Plantations Sdn. Bhd. managing the day to day plantation operations. In his career at Kulim Plantation, Fadzli had accumulated more than 10 years of sustainability implementation experience including workers' welfare, workers' occupational, health & safety, environment conservation and protection at buffer areas and continuous improvement management plans. Fadzli had accumulated auditing experience when he was the internal auditor for ISO 9001 and ISO 14001 at Kulim Plantations.		
		Training attended:		
		He has completed ISO IMS 9001, 14001, 45001 (OHS 18001) Lead Auditor Course in April 2018, endorsed RSPO Lead Auditor Course in July 2018, MSPO Lead Auditor Course in October 2018, endorsed RSPO Supply Chain Certification training course in January 2019, MSPO Supply Chain Certification System (SCCS) Auditor training Course (MPOCC Endorsed), CQI and IRCA Certified ISO 9001:2015 Lead Auditor Training Course in April 2019, HCV and GIS Training in November 2019 and SMETA Requirements Training in April 2021.		
		Aspect covered in this audit:		
		During the assessment he covered on estate best practices, Occupational Health and Safety requirement, HIRARC, and training.		
		Language proficiency:		
		Fluent in both verbal/written Bahasa Malaysia and English.		
Amir Bahari (AB)	Team Member	<b>Education:</b> He obtained qualification in B.Sc. (Hons) Chemistry USM 1985 & Diploma in Palm Oil Milling Tech/Management MPOB 1996.		
		Work Experience:		
		He has been in the plantations industry for 30 years, among others managing rubber factories, palm oil mills and estates. During the tenure of employment, he has been trained as an auditor in ISO 9001, ISO 14001, OHSAS 18001 & also RSPO. He has accumulated 38 man-days in the auditing profession after ending career in the plantation industry.		
		Training attended:		
		ISO 9001, ISO 14001, OHSAS 18001 & also RSPO.		
		Aspect covered in this audit:		
		During the assessment he covered on mills and estates environment, continuous improvement and Economic management plan.		
		Language proficiency:		
		Fluent in both verbal/written Bahasa Malaysia and English.		
Mohd Sabre Salim (MSS)	Peer Reviewer	<b>Education:</b> Master's in Business Administration (MBA) from UiTM in 2006 and Bachelor Science Agribusiness from UPM in 1986.		
		Work Experience:		
		He gained his working exposure in the plantation sector, serving as an Plantation Manager with Hap Seng Plantation Berhad and currently as consultant, free-lance lecturer, and trainer at MDV Management Sdn Bhd. He has more than 50 MSPO report that has been reviewed.		



		Training attended:  He has completed Endorsed Lead Auditor Course and Endorsed MSPO Lead Auditor Course and MSPO Peer Review certificate by MPOCC. He has attended MSPO Peer Reviewer 1 - 2017 by MPOCC.
		<b>Expertise:</b> General management, leadership & financial management, occupational safety & health management, plantation (agriculture & agribusiness) management, Malaysian Sustainable Palm Oil (MSPO).
Muhammad Sufyan Azmi (MSA)	Peer Reviewer	<b>Education:</b> Master's in Business Administration (MBA) from Open University Of Malaysia and Bachelor Degree in Bioindustry from UPM in 2006.
		Work Experience:  He gained his working exposure in the plantation sector with 15 years' experience, currently serving as a Plantation Manager with TSH Resources Berhad and previously as an Audit Executive with Kulim Malaysia Berhad.
		<b>Training attended:</b> He has attended MSPO Peer Reviewer 2 - 2017 by MPOCC.
		<b>Expertise:</b> General management, auditing, environment and plantation management.

## 2.2 Impartiality and conflict of interest

During this assessment there was no circumstances or pressure that had influenced the independence or confidentiality of the assessment team.

### 2.3 Accompanying Persons

No.	Name	Role
	N/A	

#### 2.4 Assessment Plan

The assessment plan was sent to the client prior to the assessment (attached assessment plan).

Date	Time	Subjects	NHA	MFM	AB
Sunday, 09/07/2023	-	Travelling from Kuala Lumpur to Teluk Intan, Perak	√	√	√
Monday, 10/07/2023 Jendarata Estate	08:30 - 09:00	Opening Meeting  Presentation by BSI Lead Auditor - introduction of team member and assessment agenda  Confirmation of assessment scope and finalizing audit scope	√	√	√



Date	Time	Subjects	NHA	MFM	AB
	09:00 - 12:30	Estate assessment: Field visit, boundary inspection, field operations, staff & workers interview, buffer zone, HCV area, IPM implementation, OSH&ERP, workshop, storage area (agrochemical, fertilizer, lubricant etc.), agrochemical mixing area, Schedule waste management, worker housing, clinic, Landfill etc.	√	√	√
	12:30 - 13:30	Lunch break	V	√	√
	13:30 - Document Review (MS 2530:2013 Part 3): 16:30 Management commitment and responsibility, Transparency, P3: Compliance to legal requirement, Social responsibility, health safety and employm condition, P5: Environment, natural resource biodiversity and ecosystem services, P6: Best practice P7: Development of New Planting		√	<b>✓</b>	V
	16:30 - 17:00	Interim closing meeting	√	√	√
Tuesday, 11/07/2023 Jendarata Estate (NHA)	09:00 - 12:30	Estate assessment: Field visit, boundary inspection, field operations, staff & workers interview, buffer zone, HCV area, IPM implementation, OSH&ERP, workshop, storage area (agrochemical, fertilizer, lubricant etc.), agrochemical mixing area, Schedule waste management, worker housing, clinic, Landfill etc.	√	<b>✓</b>	V
Seri Pelangi Estate	10:00 - 12:00	Meeting with stakeholders (Government, village rep, smallholders, Union Leader, contractor etc.)	√	-	-
(MFM & AB)	12:30 - 13:30	Lunch break	√	√	√
	13:30 - 16:30	Document Review (MS 2530:2013 Part 3): P1: Management commitment and responsibility, P2: Transparency, P3: Compliance to legal requirement, P4: Social responsibility, health safety and employment condition, P5: Environment, natural resources, biodiversity and ecosystem services, P6: Best practices, P7: Development of New Planting	√	√	√
	16:30 - 17:00	Interim closing meeting	V	√	√



Date	Time	Subjects	NHA	MFM	AB
Wednesday, 12/07/2023 Seri Pelangi Estate (NHA & AB)	09:00 - 12:30	Estate assessment: Field visit, boundary inspection, field operations, staff & workers interview, buffer zone, HCV area, IPM implementation, OSH&ERP, workshop, storage area (agrochemical, fertilizer, lubricant etc.), agrochemical mixing area, Schedule waste management, worker housing, clinic, Landfill etc.	√	√	√
Jendarata POM (MFM)		Mill Assessment: Plant visit, FFB receiving, warehouse, workshop, wastes management & Landfill, Effluent Ponds, OSH & ERP, Environment issues, POME application, water treatment. Laboratory, weighbridge and palm product storage area, staff, workers and contractor interview, housing and facility inspection, clinic, etc.			
	12:30 - 13:30	Lunch break	$\checkmark$	√	√
	13:30 - 16:30	Document Review (MS 2530:2011 Part 3): P1: Management commitment and responsibility, P2: Transparency, P3: Compliance to legal requirement, P4: Social responsibility, health safety and employment condition, P5: Environment, natural resources, biodiversity and ecosystem services, P6: Best practices, P7: Development of New Planting	V	√	√
		Document review (MS 2530:2013 Part 4): P1: Management commitment and responsibility, P2: Transparency, P3: Compliance to legal requirement, P4: Social responsibility, health safety and employment condition, P5: Environment, natural resources, biodiversity and ecosystem services and P6: Best practices.			
	16:30 - 17:00	Interim closing meeting	√	√	√
Thursday, 13/07/2023 Jendarata POM (NHA & AB)	09:00 - 12:30	Mill Assessment: Plant visit, FFB receiving, warehouse, workshop, wastes management & Landfill, Effluent Ponds, OSH & ERP, Environment issues, POME application, water treatment. Laboratory, weighbridge and palm product storage area, staff, workers and contractor interview, housing and facility inspection, clinic, etc.	V	-	√
	12:30 - 13:30	Lunch break	V	-	√
	13:30 - 16:30	Document review (MS 2530:2013 Part 4): P1: Management commitment and responsibility, P2: Transparency, P3: Compliance to legal requirement, P4: Social responsibility, health safety and employment condition, P5: Environment, natural resources, biodiversity and ecosystem services and P6: Best practices,	√	-	√





Date	Time	Subjects	NHA	MFM	AB
	16:30 - 17:00	Assessment team discussion and preparation and closing meeting	<b>✓</b>	1	√



# **Section 3: Assessment Findings**

#### 3.1 Details of audit results

This assessment has been assessed using the following MSPO normative requirements. The assessment details are provided in Appendix A.

- ☐ MSPO MS 2530-2:2013 General Principles for Independent Smallholders
- ☑ MSPO MS 2530-3:2013 General Principles for Oil Palm Plantations and Organized Smallholders

#### 3.2 Details of Nonconformities and Opportunity for improvement

The nonconformity is listed below. The findings summary of the assessment by criteria are listed in Appendix A. Zero (0) Minor nonconformities and One (1) OFI raised. The below is the summary of the non-conformity raised during this assessment.

	Non-Conformity Report				
NCR Ref #:	N/A	Issue Date:	N/A		
Due Date:	N/A	Date of Closure:	N/A		
Area/Process:	N/A	Clause & Category: (Major / Minor)	N/A		
Requirements:	N/A				
Statement of Nonconformity:	N/A				
<b>Objective Evidence:</b>	N/A				
Corrections:	N/A				
Root cause analysis:	N/A				
<b>Corrective Actions:</b>	N/A				
<b>Assessment Conclusion:</b>	N/A				

Opportunity For Improvement					
Ref:	ef: 2366999-202307-I1 Clause: MSPO 2530 Part 3-4.5.5.1 (d)				
Area/Process:	Seri Pelangi Estate				
Objective Evidence:	The understanding and monitoring on protection of water courses and wetland especially during replanting operation could be further improved.				

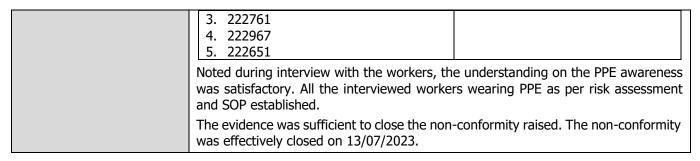
	Noteworthy Positive Comments		
1	Good relationship being maintained with surrounding communities and stakeholders.		
2	Good commitment from the management on maintaining the certification.		



## 3.3 Status of Nonconformities Previously Identified and OFI

Non-Conformity Report					
NCR Ref #:	2213098-202206-N1	Issue Date:	1	16/06/2022	
Due Date:	Next assessment	Date of Closure:	1	13/07/2023	
Area/Process:	United Plantations Berhad Jendarata Business Unit – Seri Pelangi Estate	Clause & Category (Major / Minor)		MSPO 2530 Part 3: 4.4.4.2 (d) Minor	
Requirements:	d) The management s cover all potentially	e occupational safety and health plan shall cover the following:  The management shall provide the appropriate PPE at the place of work to cover all potentially hazardous operations as identified in the risk assessment and control such as Hazard Identification, Risk Assessment and Risk Control (HIRARC).			
Statement of Nonconformity:	The enforcement of PPE	usage at harvesting a	area wa	as not effectively implemented.	
Objective Evidence:	During site visit at Seri Pelangi Estate Field No 7, 10 harvesters were interviewed. PPE was given to them and replaced by the management for any damaged PPE. Refer PPE issuance record dated 18/05/2022 found Wellington Boots has been given to the harvester. Training on Harvesting and PPE has been conducted on 18/04/2022 However, 2 harvesters over 10 harvesters (Shuhaq Passport No: EJ0157XXX and Ardi Passport No: AU187XXX were wearing crocs sandals and modified rubber shoes respectively. It was not in line with SOP Harvesting Oil Palm Review 2021 Section 1. Personal Protect Equipment (iii) and HIRARC – Harvesting (Risk Control) dated 16/03/2021.				
Corrections:	<ul> <li>To conduct awareness briefing for the staff, mandores and harvesters on wearing proper rubber shoes.</li> <li>To develop a monthly checklist on the monitoring of PPE for harvesters.</li> </ul>				
Root cause analysis:	Lack of enforcement by the Estate management to ensure the harvesters are wearing rubber shoes.				
Corrective Actions:	The Safety Officers to conduct routine audits on the proper use of checklist and ensure compliance on the ground.				
Assessment Conclusion:	CAP has been accepted. Evidence of accepted CAP implementation will be verified its effectiveness during next assessment.				
Verification Statement:	assessment recommend	Seri Pelangi Estate Harvesters 1. 1108160 2. 107563 3. 106564 4. 107817 5. 106210 6. 107934			





Opportunity For Improvement					
Ref:	2213098-202206-I1				
Area/Process:	Jendarata Palm Oil Mil	Jendarata Palm Oil Mil			
Objective Evidence:	The first aider awareness on identification of all items in the box can be further improved on ensuring the effectiveness of training given.				
Verification Statement:	Noted during the interview with first aiders, noted that the understanding on the first aid treatment and usage was satisfactory. Reviewed the training records, training material and training evaluation for training conducted as per criteria 4.4.6.1.				

Opportunity For Improvement					
Ref:	2213098-202206-I2	Clause:	MSPO 2530 Pa	art 3: 4.5.3.2	
Area/Process:	Seri Pelangi Estate				
Objective Evidence:	·	The implementation of established Waste Management Plan could be further improved on the efficiency of empty chemical containers reuse activity.			
Verification Statement:	Details as provided in Unit Handling of Scheduled Was Under the operational contribution handling empty pesticides (a) All class 2 and above contribution only if the wast	bottom only if the waste generator is to dispose as non-scheduled waste. b) Containers to be disposed as scheduled waste need not go the triple rinsing			
	c) Empty containers were tripled rinsed, punctured, and delivered as SW 409. Others were used recycled for chemical containers for spraying purposes and in addition the estates also disposed empty containers and empty fertilizer bag to a registered recycler i.e. M/s BRG Enterprise. Despatches as sampled below.            Items         Jendarata         Date         S Pelangi         Date           1 20L Empty Container         18 pcs         19/6/23         -         -           2 Empty fertilizer bags         780 kg         09/6/23         1640 kg         18/05/23           As such the management has improved the efficiency of the empty containers reuse activity.				

Opportunity For Improvement				
<b>Ref:</b> 2213098-202206-I3 <b>Clause:</b> MSPO 2530 Part 3: 4.4.2.2				
Area/Process:	Seri Pelangi Estate			



Objective Evidence:	Implementation of the established system for dealing with complaints and grievances that able to resolve disputes in an effective, timely and appropriate manner could be further improved its demonstration of acceptance by parties involved in case of any.
Verification Statement:	<ul> <li>Management unit implemented the company's documented Internal Grievance Redressal Procedure and External Grievance Redressal Procedure for grievance handling. Sample records as follow:</li> <li>1. Date: 12/06/2023, Complaint: House No 15, request repair Sink Swan Tap. Issue has been response on 12/06/2023 and solved on 21/06/2023.</li> <li>2. Date: 08/05/2023, Complaint: House No 2, request repair Sink pipe leaking.</li> </ul>
	<ul> <li>Issue has been response on 12/06/2023 and solved on 21/06/2023.</li> <li>Date: 17/02/2023, Complaint: House No 7, request repair Bathroom. Issue has been response on 17/02/2023 and solved on 20/02/2023.</li> <li>All grievances and complaints were solved in timely manner.</li> </ul>

## 3.4 Summary of the Nonconformities and Status

CAR Ref.	Clause & Category (Major / Minor)	Issued Date	Status & Date (Closure)
2213098-202206-N1	4.4.4.2 (d) Part 3 Minor	16/06/2022	Closed on 13/07/2023

## 3.5 Issues Raised by Stakeholders

IS#	Description				
1	Issues:				
	Representative from Kampung Batu 9 and Kampung Pantai Nandu been interviewed informed some of their committee been given an opportunity with United Plantations Berhad (UPB). While for the who are not working with United Plantations Berhad, have their own oil palms farm.				
	Based on the interview he informed the villagers has no issues with United Plantations Berhad's estates management and maintained the good relationships have been between both parties.				
	He also mentioned that the village is border with other plantation company field and not exactly border with United Plantations Berhad's estates. He informed no operation/ activities in UPB's estates and Jendarata POM that give adverse effect to the local communities.				
	Management Responses:				
	Managements will always have remained these good communications to the villager.				
	Document review on stakeholders' minutes of meeting from verified the meeting is attended by head of villager and no request/complaints/grievance/disputes to be discuss during the meeting.				
	Review on complaint records and Social Continuous Improvement Plan established verified the no request/complaints/grievance/disputes is included as monitoring by management to take action.				
	Audit Team Findings:				
	No further action required.				
2	Issues:				
	A contractor interviewed is PXXX EXXXXXX WXXX Sdn Bhd and SXX VXXXXXX Enterprise, who's a replanting contractor and construction contractor in estates.				
	Onsite interview, contractor agreed that good relationship has been established between Jendarata Business Unit managements. He informed that he understands on the standard provided by Jendarata				



Business Unit to be follow before started work in each estate's field. Outcome from the interview, the contractor informed his company's payment terms with Jendarata Business Unit's is within 30 days.

The contractor informed he been invited into stakeholders' consultation meeting annually by Jendarata Business Unit and being briefed regarding RSPO & MSPO standards and requirement.

#### **Management Responses:**

Document review on the invoice and payment voucher from sampled estate verified the payment is meet the timeline.

Estates management will continue good relationship with supplier.

#### **Audit Team Findings:**

No further action required.

#### 3 **Issues:**

Onsite interviewed with corporal from Balai Polis Hutan Melintang of Polis Diraja Malaysia (PDRM) with service to provides security and safety to local community within Jendarata Business Unit.

Onsite interview, the constable agreed that good relationship has been established between Jendarata Business Unit Complex's managements. He welcome management for the supportive by United Plantations Berhad security which always available for cooperation to ensure the security at the highest level.

He informed he is representative from Balai Polis Hutan Melintang is being invited into stakeholders' consultation meeting annually by Jendarata Business Unit's mill and estates, been briefed regarding RSPO & MSPO standards and requirement.

He has proposal to Jendarata Business Unit regards to their housing conditions are needed an intention especially on the maintenance which is currently is under United Plantations Berhad jurisdiction.

#### **Management Responses:**

Estates management will continue to monitor health and safety issues.

#### **Audit Team Findings:**

No further action required.

#### 4 **Issues:**

During interview with the representative revealed that they continuously communicate among Gender committee members to discuss latest issues which related to female rights, gender equality, reproductive rights, sexual harassment complaints and new mothers at all levels starting from Jendarata Business Unit. The committee representative will continuously take necessary action of any issues identified during the meeting as platform communicated among female workers especially on handling any harassment as according to company procedure.

Other than that, pregnancy test has not been conducted for female workers but only self-assessment on pregnant symptom such as menstrual. For this period, no new mothers or new baby born from female staffs/workers. Therefore, no assessment able to be conducted to assess the new mothers' need.

The representative informed no discrimination has been practiced by management either based on their same job scope neither wage. All female workers received same benefits, leave and others.

#### **Management Responses:**

The feedback verified in gender committee minutes of meeting confirmed each Jendarata Business Unit have dedicated minutes of meeting which conduct annually. Minutes has identified status social issues and discuss among the members.

### **Audit Team Findings:**

No further action required.

#### 5 **Issues:**

During interview with the school representative, they informed that the school has good relationship and good communication with management continuously on focus area includes social, safety and



environmental. The representative will continuously request from management to provide manpower for upkeeping at school surrounding and donation for school activities.

#### **Management Responses:**

Estates management will continue good relationship with school and involved on any CSR activities if required.

#### **Audit Team Findings:**

No further action required.

#### 3.6 List of Stakeholders Contacted

Government Officer: Sek. Jenis Keb. (Tamil) Jendarata 1 Balai Polis Hutan Melintang	Community/neighbouring village: Kampung Batu 9, Hutan Melintang Kampung Pantai Nandu
Suppliers/Contractors/Vendors: SXX VXXXXXXX Enterprise PXXX EXXXXXXXX WXXX Sdn Bhd	Worker's Representative/Gender Committee: Gender Committee Local Workers Foreign Workers



### **Section 4: Assessment Conclusion and Recommendation**

## Acknowledgement of Internal Responsibility and Formal Sign-off of Assessment Findings

Based on the findings during the assessment United Plantations Berhad – Jendarata Palm Oil Mill (United Plantations Berhad) Certification Unit complies with the MS 2530-3:2013 and MS 2530-4:2013. It is recommended that the certification of United Plantations Berhad – Jendarata Palm Oil Mill (United Plantations Berhad) Certification Unit is continued.

Acknowledgement of Assessment Findings	Report Prepared by
Name:	Name:
LEE KIAN WEI	NOR HALIS ABU ZAR
Company name:	Company name:
UNITED PLANTATIONS BERHAD	BSI SERVICES MALAYSIA SDN BHD
Title:	Title:
MANAGER, SUSTANBILITY	CLIENT MANAGER
Signature:	Signature:
Marini	HH.
Date: 16/07/2023	Date: 16/07/2023



## **Appendix A: Summary of the findings by Principles and Criteria**

## MS 2530-3:2013 Malaysian Sustainable Palm Oil (MSPO) Part 3: General principles for Oil Palm Plantations and Organized Smallholders

Criterion / Indicator		Assessment Findings	Compliance				
4.1 Prin	4.1 Principle 1: Management commitment & responsibility						
Criterio	<b>n 4.1.1 –</b> Malaysian Sustainable Palm Oil (MSPO) Policy						
4.1.1.1	A policy for the implementation of MSPO shall be established.  - Major compliance -	United Plantations Berhad has established a MSPO policy committing to implement on sustainability signed by Chief Executive Director, Dato' Carl Bek-Nielsen, on 29/03/2018.	Complied				
4.1.1.2	The policy shall also emphasize commitment to continual improvement.  - Major compliance -	The established policy has emphasized on the commitment to continual improvement with the objective of improving the milling operation with adherence to key principles as following:  • Management Commitment and Responsibility  • Transparency  • Compliance to Legal Requirements  • Social Responsibility, Health, Safety and Employment Condition  • Environment, Natural Resources, Biodiversity and Ecosystem  • Services  • Best Practices  • Development of New Plantings	Complied				
Criterio	Criterion 4.1.2 – Internal Audit						
4.1.2.1	Internal audit shall be planned and conducted regularly to determine the strong and weak points and potential area for further improvement.  - Major compliance -	Internal audit procedure has been established. Refer Internal Audit Procedure, dated 15/02/2019, revision 1.0 Annual audit schedule for 2023 was made available for review. Jendarata POM business units were scheduled to have the internal audit on March 2022.  Jendarata Estate	Complied				





	MCDO internal pudit was somiad out as 00/02/2022 from LIDCO	
	MSPO internal audit was carried out on 09/03/2023 from HRSS department. There is 3 non compliances raised during the audit. Root cause analysis, correction and corrective action record was available for verification.  Seri Pelangi Estate  MSPO internal audit was carried out on 13/03/2023 from HRSS department. There is 5 non compliances raised during the audit. Root cause analysis, correction and corrective action record was available for verification.	
The internal audit procedures and audit results shall be documented and evaluated, followed by the identification of strengths and root causes of nonconformities, in order to implement the necessary corrective action.  - Major compliance -	Internal audit procedure has been established. Refer Internal Audit Procedure, dated 15/02/2019, revision 1.0 Annual audit schedule for 2023 was made available for review.	Complied
Report shall be made available to the management for their review.  - Major compliance -	Internal audit report and verification report was made available to the management for review.	Complied
<b>4.1.3</b> – Management Review		
The management shall periodically review the continuous suitability, adequacy and effectiveness of the requirements for effective implementation of MSPO and decide on any changes, improvement and modification.  - Major compliance -	Management review meeting has been conducted to review the continuous suitability, adequacy, and effectiveness of the requirements for effective implementation of MSPO and decide on any changes, improvement and modification. The management review had included internal and external sustainable palm oil audit results review. The status of the correction and preventive actions are being discuss and reviewed. Refer latest Management Review Meeting:  Jendarata Estate: 29/05/2023  Seri Pelangi Estate: 23/05/2023	Complied
	documented and evaluated, followed by the identification of strengths and root causes of nonconformities, in order to implement the necessary corrective action.  - Major compliance -  Report shall be made available to the management for their review.  - Major compliance -  4.1.3 — Management Review  The management shall periodically review the continuous suitability, adequacy and effectiveness of the requirements for effective implementation of MSPO and decide on any changes, improvement and modification.	for verification.  The internal audit procedures and audit results shall be documented and evaluated, followed by the identification of strengths and root causes of nonconformities, in order to implement the necessary corrective action.  - Major compliance -  Report shall be made available to the management for their review.  - Major compliance -  Report shall periodically review the continuous suitability, adequacy and effectiveness of the requirements for effective implementation of MSPO and decide on any changes, improvement and modification.  - Major compliance -  Management review meeting has been conducted to review the continuous suitability, adequacy, and effectiveness of the requirements for effective implementation of MSPO and decide on any changes, improvement and modification.  - Major compliance -  Management review meeting has been conducted to review the continuous suitability, adequacy, and effectiveness of the requirements for effective implementation of MSPO and decide on any changes, improvement and modification. The management review had included internal and external sustainable palm oil audit results review. The status of the correction and preventive actions are being discuss and reviewed. Refer latest Management Review Meeting:  Jendarata Estate: 29/05/2023

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Criterio	Criterion / Indicator			Assessment Findings	Compliance
		<ol> <li>Applicable laws and regulations – Tracking of laws</li> <li>Business Plan – Annual Budget</li> <li>Environment Impacts Assessment (EIA)</li> <li>Fossil energy used – diesel use</li> <li>Schedule waste management</li> <li>Social Impacts Assessment (SIA)</li> <li>Stakeholders' communication and consultation</li> <li>Internal audits findings (MSPO, RSPO)</li> <li>External Audits (MSPO, RSPO)</li> <li>Continuous Improvement.</li> </ol>			
Criterio	on 4.1.4 – Continual Improvement				
4.1.4.1	The action plan for continual improvement shall be based on consideration of the main social and environmental impact and opportunities of the company.  - Major compliance -	Implinction	provement Plan lude workers w ety, and ope provement proje rkers related w Program	al Improvement Plan was adopted in the Continual of for 2023 for the estates. The improvement plans relfare, waste management, occupational health & crations improvements. For example, several ects have been initiated for the field operation and elfare. Among CIP verified were:  Action/ Initiatives  Increasing number of IPM plants planted Educating workers on benefit of IPM plans Only circle and strip spraying in fields Reduce herbicide requirement by planting cover crop  Mechanization-Introduce of mechanized spraying (power spray) to increase productivity in newly mature area Install barn owl boxes as soon as the replanting programme is completed to meet 1 box: 12 ha ratio	Complied





riterion / Indicator				Assessment Findings	Compliance
	2	Waste		Awareness among employees	
		reduction	1	Enhancement of waste segregation	
				Domestic water usage - To continue educate	
				workers on water saving	
	3	Employm		Enhancement of workers quarters	
		condition		Scheduled repair and painting	
				Conducive environment	
	1	I about "	ntio.	Housing roofing/ ceiling upgrading	
	4	Labour ra	สแบ	Expansion of in-field FFB collection-grabber Expand mechanization in manuring	
	5	Safety		To raise awareness on the importance of	
	٦	Sarcty		safety	
				Conduct regular training to reduce likelihood	
				of accidents occurring	
	incli othe		proje	cts for improvement as described below among	
[	Se	ctions	Desc	ription - Jendarata Estate	
	Fac	cilities	Work	kers houses Rewiring - 114 units RM28.5K - 2023	
	Fac	cilities	New	water pipeline RM45K - 2023	
	_	eration		Bull 3 units mechanization expansion- RM189K	
		eration		nits motorized cutter - RM80.4K - 2023	
	Op	eration	Cons	truction 2 bridges Field 103 - RM130K - 2023	
	Sec	ctions	Desc	ription - Seri Pelangi Estate	
	Fac	cilities	New	water pipeline RM50K - 2023	
		cilities		nits solar street light RM14K - 2023	
		cilities		bour houses rewiring RM20K - 2023	
	_			nits motorized cutter - Mech expansion RM26K	
				it turbomist for P & D spraying RM84.4K - 2023	
	Op	erations		units plastic pallet fertilizer storage - RM29K-	
			2023		





Criterio	on / Indicator	Assessment Findings	Compliance
4.1.4.2	The company shall establish a system to improve practices in line with new information and techniques or new industry standards and technology (where applicable) that are available and feasible for adoption.  - Major compliance -	This is being made upon confirmation of any new projects. Employees were briefed of any new development in basic understanding during the weekly briefings. The management team will be informed of such development during the monthly management meetings. Dissemination of information by the Top Management are transacted during the Managers meetings and emails.	Complied
4.1.4.3	An action plan to provide the necessary resources including training, to implement the new techniques or new industry standard or technology (where applicable) shall be established.  - Major compliance -	Where introduction of new machines and new work method, all level of employees will be trained to handle /implement the new techniques and work changes. Monitoring is made by the Estate Managers and Assistants throughout the on-the-job training and familiarization.	Complied
4.2 Prin	ciple 2: Transparency		
Criterio	n 4.2.1 – Transparency of information and documents relevan	t to MSPO requirements	
4.2.1.1	The management shall communicate the information requested by the relevant stakeholders in the appropriate languages and forms, except those limited by commercial confidentiality or disclosure that could result in negative environmental or social outcomes.  - Major compliance -	The management is committed in communicating adequate information to the stakeholders. Among others through a briefing session with the stakeholders held respectively. The following was made known to all present. The meeting had a combined meeting for the entire CU.	Complied
	Major compliance	a) Introduction and understanding of MSPO/RSPO	
		b) Company Policies	
		c) Procedures for complaints and grievances	
		c) Procedures for complaints and grievances d) Question & Answer Sessions	
		c) Procedures for complaints and grievances d) Question & Answer Sessions Records of attendance and minutes was sighted and verified.	
		c) Procedures for complaints and grievances d) Question & Answer Sessions	



Criterio	on / Indicator	Assessment Findings	Compliance
4.2.1.2	Management documents shall be publicly available, except where this is prevented by commercial confidentiality or where disclosure of information would result in negative environmental or social outcomes.  - Major compliance -	The organization publishes information via various means among others as indicated below:  a) website www.unitedplantations.com  b) Notice boards  c) Annual report  d) Brochure  e) Approach to the management  Procedure for complaints and grievances were available through United Plantations Berhad website and medium used was via suggestion box in office or direct writing to United Plantations Berhad Head Office. There was procedure for an external party to request information of the organization. There was limitation especially on confidentiality matters.	Complied
Criterio	n 4.2.2 – Transparent method of communication and consulta	tion	
4.2.2.1	Procedures shall be established for consultation and communication with the relevant stakeholders.  - Major compliance -	Refer Standard Operating Procedure – Stakeholder Engagement Rev No. 0 dated 09/04/2021 for consultation and communication with the relevant stakeholders.	Complied
4.2.2.2	A management official should be nominated to be responsible for issues related to Indicator 1 at each operating unit.  - Minor compliance -	The officer-in-charge for Jendarata Estate was Mr Nek Wahid Nek Harun (Group Manager) as per appointment letter dated 01/07/2023 and Seri Pelangi Estate was Mr Mohd Faizol (Field Manager) as per appointment letter dated 01/07/2023 who is responsible to commit and implement the sustainability concepts outline in MSPO P&Cs, MSPO SCCS, RSPO P&Cs, and RSPO SCCS.	Complied
4.2.2.3	List of stakeholders, records of all consultation and communication and records of action taken in response to input from stakeholders should be properly maintained.  - Major compliance -	Stakeholder's list for Jendarata Estate and Seri Pelangi Estate has been prepared and updated on 13/03/2023 for the year of 2023. Types of internal and external stakeholders as below:  1. Government bodies  2. Non – Governmental Organization (NGO)	Complied





Criterio	on / Indicator	Assessment Findings	Compliance
		3. Service Providers/ Contractors/ Suppliers	
		4. Neighboring community/ Plantation/ Smallholders	
		5. Estate community/ Estate representative	
		Stakeholders' meeting has been conducted on 18/05/2023 at Community Hall, Division 3, Jendarata Estate. Refer minutes of meeting Annual Stakeholders Dialogue Session.	
Criterio	n 4.2.3 – Traceability		
4.2.3.1	The management shall establish, implement and maintain a standard operating procedure to comply with the requirements for traceability of the relevant product(s).  - Major compliance -	United Plantations Berhad has established Standard Operating Procedures [MSPO Supply Chain Model: Segregation] [RSPO Supply Chain Module D – CPO Mills: Identity Preserved] Revision No.: 10, Dated 01/10/2022 and Standard Operating Procedures – Traceability, rev. no. 01, dated 15/02/2019.  As per traceability SOP established, the estates send the FFB to the	Complied
		mill must provide information such as follows:	
		Locomotive	
		a. Labelled on the cages	
		i. Date of harvest	
		ii. Gang number	
		iii. Field number	
		b. Delivery Order (DO)	
		i. Cages number	
		ii. DO number	
		iii. Buyer/ recipient	
		iv. Date	
		v. Field number	
		vi. RSPO and MSPO Certificate number and validity date	
		Lorry	





Criterio	on / Indicator		Assessment Findings	Compliance
		b.	Weighbridge ticket  i. Weighbridge Despatch Ticket number  ii. Buyer/ recipient  iii. Date  iv. Vehicle number  v. Field number  vi. Name of transporter company  vii. Driver's name and identity card number  viii. Seal number  ix. Volumes (tonnes)  Delivery Order (DO)  i. DO number  ii. Date  iii. Buyer/ recipient  iv. Seal number  v. Vehicle number  vi. Driver's name and identity card number  vii. Seal number  vii. Seal number	
4.2.3.2	The management shall conduct regular inspections on compliance with the established traceability system.  - Major compliance -	Prosection Section 1997 Prosection 1997 Prosec	per United Plantations Berhad has established Standard Operating ocedures — Traceability, rev. no. 01, dated 15/02/2019 under ction 15.3 Responsibility stated the HRSS Team will conduct rification on the traceability process and ensure the daily and onthly records is sufficient.  The HRSS Team conducted verification on the traceability process uring the annual internal audit. Reviewed the internal audit report inducted on 09/03/2023 for Jendarata Estate and 23/03/2023 for peri Pelangi Estate.	Complied





Criterio	on / Indicator	Assessment Findings	Compliance
4.2.3.3	The management should identify and assign suitable employees to implement and maintain the traceability system.  - Minor compliance -	The management has appointed person responsible to implement and maintain the traceability system.  Jendarata Estate The United Plantations Berhad has appointed The Group Manager, Jendarata Estate as person responsible to implement and maintain the traceability system as per appointment letter dated 01/07/2023 signed Chief Executive Director.  Seri Pelangi The United Plantations Berhad has appointed The Field Manager, Seri Pelangi Estate as person responsible to implement and maintain the traceability system as per appointment letter dated 01/07/2023 signed Chief Executive Director.	Complied
4.2.3.4	Records of sales, delivery or transportation of FFB shall be maintained.  - Major compliance -	Jendarata Estate  The estate maintains the records off FFB delivery send to the mill recorded in the Records of FFB Received (Division). Reviewed sampled FFB delivery to the mill as follows:  Date: 08/07/2023  Supplier Estate: Div 2 (0502)  Field Code: 44  Cage no.: 2669  Net weight: 1850 kg  MSPO Cert. no.: MSPO 693204  Cert. Validity: 06/09/2023  Seri Pelangi Estate  The estate maintains the records off FFB delivery send to the mill recorded in the Daily Transaction by Supp and Product. Reviewed sampled FFB delivery to the mill as follows:  Date: 30/06/2023  Date: 30/06/2023  Date: 08/07/2023	Complied



Criterio	on / Indicator	A	ssessment Findings		Compliance
		Supplier Estate: Seri Pelangi Estate	Supplier Estate: Seri Pelangi Estate	Supplier Estate: Div 2 (0502)	
		Field Code: 6 W/bridge Ticket no.: 0073822 Net weight: 9,400 kg MSPO Cert. no.: MSPO 693204 Cert. Validity: 06/09/2023	Field Code: 2 W/bridge Ticket no.: 0073824 Net weight: 15,440 kg MSPO Cert. no.: MSPO 693204 Cert. Validity: 06/09/2023	Field Code: 9 Cage no.: 3201 Net weight: 1960 kg MSPO Cert. no.: MSPO 693204 Cert. Validity: 06/09/2023	
4.3 Prin	ciple 3: Compliance to legal requirements				
Criterio	<b>1 4.3.1</b> – Regulatory requirements				
4.3.1.1	All operations are in compliance with the applicable local, state, national and ratified international laws and regulations.  - Major compliance -		certification unit continue legal requirements. Am		Complied
		1. MPOB License # 31/03/2024	501550502000 valid f	from 01/04/2023 to	
		2. SPAN License # 13/07/2025	LK/3/22/00641 valid f	rom 14/07/2022 to	
		3. Petrol Permit 03/12/2022 to 02/	#KPDNPRKCTIN.600-2/2 12/2025	26/185 valid from	
		4. Air Receiver #PK F	PMT 9867 valid until 21/0	06/2024	
		5. Fire Extinguisher 22/12/2023	r #S/N: UFO12018Z	201404 valid until	
		Seri Pelangi Estate			





Criterio	on / Indicator	Assessment Findings	Compliance
		<ol> <li>MPOB License #502207202000 valid from 01/11/2022 to 31/10/2023</li> <li>Diesel Permit #KPDNHEP.TI.600-4/3/37 valid from 23/07/2021 to 22/07/2024</li> <li>SPAN License #LK/3/22/00641 valid from 14/07/2022 to 13/07/2025</li> <li>Overhead Monorail Crane #PMA 11604 valid until 15/04/2024</li> <li>Air Receiver #PK PMT 9858 valid until 15/04/2024</li> <li>Weighbridge calibration by De Metrology Sdn Bhd #B 33264418 inspected on 13/01/2023</li> </ol>	
4.3.1.2	The management shall list all laws applicable to their operations in a legal requirements register.  - Major compliance -	Management Units continued to implement and maintain their established documented system for identifying, accessing, tracking updates and monitoring of compliance with the legal requirements that are applicable to the operation. Each office of the operating unit (mill and estate) has its own legal requirements register (LRR) and were being evaluated individually from time to time for compliance mainly through internal audit. Among the applicable legal laws registered are EQA, OSHA, Factory & Machinery Act, Employment Act, Workers' Minimum Standard of Housing and Amenities Act.	Complied
4.3.1.3	The legal requirements register shall be updated as and when there are any new amendments or any new regulations coming into force.  - Major compliance -	Management Units has various mechanisms to ensure the legal requirements are complied with. In LRR format there is a column to report the status of compliance which was utilized to report the compliance status of all the applicable legal requirements. Other information available in the format was document/action plan needed, PIC and frequency of monitoring. For any new changes in law, the management has updated in in separate list of monitoring the changes in law. On top of that, there was a list of licenses which have the information about type of license, expiry date and validity period. Monitoring on changes of Law and Regulation has been conducted based on any new amendments or any new regulations coming into force. Refer document tracking changes in law dated	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
		20/04/2023 "Tracking changes in Law" stated on update of Law of Malaysia Act 265 (Employment Act 1955) and Additional of Public Holiday (PH).	
4.3.1.4	The management should assign a person responsible to monitor compliance and to track and update the changes in regulatory requirements.  - Minor compliance -	The officer-in-charge for Jendarata Estate was Mr Nek Wahid Nek Harun (Group Manager) as per appointment letter dated 01/07/2023 and Seri Pelangi Estate was Mr Mohd Faizol (Field Manager) as per appointment letter dated 01/07/2023 who is responsible to commit and implement the sustainability concepts outline in MSPO P&Cs, MSPO SCCS, RSPO P&Cs, and RSPO SCCS.	Complied
Criterio	n 4.3.2 – Lands use rights		
4.3.2.1	The management shall ensure that their oil palm cultivation activities do not diminish the land use rights of other users.  - Major compliance -	Management units demonstrated with legal ownership or leases with legal documents. Therefore, the estates cultivation activities have not diminished the land use rights of other users. Onsite visit verified there no evidence to show that oil palm cultivation activities had diminished the land use rights of others. No issues of land dispute in all estates within certification units that involved other land user rights since the last audit. Consultation with relevant stakeholders conducted on-site confirmed the information.  United Plantations Berhad have legal land titles of all estates within Jendarata Business Unit. Documents showing legal ownership i.e. land title available as per sample sighted as following:  Jendarata Estate (Total Land Title: 74):  Title # XXXXXX; Lot # XXXXX; Area: 483.60 ha  Title # XXXXXX; Lot # XXXXX; Area: 202.86 ha  Title # XXXXXX; Lot # XXXXX; Area: 283.79 ha  Title # XXXXXX; Lot # XXXXX; Area: 767.69 ha  Title # XXXXXX; Lot # XXXXX; Area: 105.28 ha  Seri Pelangi Estate (Total Land Title: 5):  Title # XXXXXX; Lot # XXXXX; Area: 508.60 ha	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
		Title # XXXXX; Lot # XXXX; Area: 506.90 ha  Title # XXXXX; Lot # XXXX; Area: 506.90 ha	
		Title # XXXXX; Lot # XXXX; Area: 1.7958 ha  Title # XXXXX; Lot # XXXX; Area: 1.7958 ha	
		Title # XXXXX; Lot # XXXX; Area: 1.0268 ha	
		Title # XXXXX; Lot # XXXX; Area: 403.40 ha	
4.3.2.2	The management shall provide documents showing legal ownership or lease, history of land tenure and the actual use of the land.  - Major compliance -	Management units demonstrated with legal ownership or leases with legal documents. Therefore, the estates cultivation activities have not diminished the land use rights of other users. Onsite visit verified there no evidence to show that oil palm cultivation activities had diminished the land use rights of others. No issues of land dispute in all estates within certification units that involved other land user rights since the last audit. Consultation with relevant stakeholders conducted on-site confirmed the information.	Complied
		United Plantations Berhad have legal land titles of all estates within Jendarata Business Unit. Documents showing legal ownership i.e. land title available as per sample sighted as following:	
		Jendarata Estate (Total Land Title: 74):	
		Title # XXXXX; Lot # XXXX; Area: 483.60 ha	
		Title # XXXXX; Lot # XXXX; Area: 202.86 ha	
		Title # XXXXX; Lot # XXXX; Area: 283.79 ha	
		Title # XXXXX; Lot # XXXX; Area: 767.69 ha	
		Title # XXXXX; Lot # XXXX; Area: 105.28 ha	
		Seri Pelangi Estate (Total Land Title: 5):	
		Title # XXXXX; Lot # XXXX; Area: 508.60 ha	
		Title # XXXXX; Lot # XXXX; Area: 506.90 ha	
		Title # XXXXX; Lot # XXXX; Area: 1.7958 ha	
		Title # XXXXX; Lot # XXXX; Area: 1.0268 ha	
		Title # XXXXX; Lot # XXXX; Area: 403.40 ha	



Criterion / Indicator		Assessment Findings		Compliance	
4.3.2.3	Legal perimeter boundary markers should be clearly demarcated and visibly maintained on the ground where practicable.  - Major compliance -	Legal perimeter boundary has been maintained by the management. The estates boundary is demarcated with concrete stone, boundary stones and trenches which is clearly demarcated and visibly maintained by the management.		Complied	
		Estates Jendarata Jendarata Jendarata Jendarata Seri Pelangi Seri Pelangi Seri Pelangi Seri Pelangi	Field no Field 144 Field 144 Field 40A Field 92 Field 14 Field 12 Field 10 Field 09	Boundary details Seri Intan Estate - SDP Housing Area BS Government Road Teluk Buloh Estate MOCCIS Estate Smallholder (Mr Ooi) Ldg Perak Motor Smallholder	
4.3.2.4	Where there are, or have been, disputes, documented proof of legal acquisition of land title and fair compensation that have been or are being made to previous owners and occupants; shall be made available and that these should have been accepted with free prior informed consent (FPIC).  - Minor compliance -	There has been Jendarata Estate that has been re the Standard O per Free Prior & in handling land	Complied		
Criterio	n 4.3.3 – Customary rights				
4.3.3.1	Where lands are encumbered by customary rights, the company shall demonstrate that these rights are understood and are not being threatened or reduced.  - Major compliance -	There is no land certification unit Operating Proce Informed Conse dispute settleme	N/A		
4.3.3.2	Maps of an appropriate scale showing extent of recognized customary rights land, if any, should made available.  - Minor compliance -	There is no land certification unit Operating Proce	N/A		



Criterion / Indicator		Assessment Findings	Compliance
		Informed Consent (FPIC) is documented the process in handling land dispute settlement. Hence, this indicator is not applicable.	
4.3.3.3	Negotiation and FPIC shall be recorded and copies of negotiated agreements should be made available.  - Major compliance -	There is no land encumbered by customary rights under Jendarata certification units' estates. In case of any land issue, the Standard Operating Procedure for Land Dispute Settlement as per Free Prior & Informed Consent (FPIC) is documented the process in handling land dispute settlement. Hence, this indicator is not applicable.	N/A
4.4 Prin	nciple 4: Social responsibility, health, safety and employ	ment condition	
Criterio	n 4.4.1: Social Impact Assessment (SIA)		
4.4.1.1	Social impact should be identified and plans are implemented to mitigate the negative impacts and promote the positive ones.  - Minor compliance -	Social Impact Assessment has been documented in the Group Review on Social Impacts Assessments conducted on 09/07/2018. In additional Refer Social and Environmental Impact Assessment (SEIA) for External Stakeholder dated 14/05/2023 and Internal Stakeholder 26/06/2023. Detailed reviews were conducted on each identified social aspect and impacts as following:  • Access and use rights (Mill located within estate)  • Economics livelihood and working conditions  • Subsistence activities/ amenities  • Human rights  • Cultural and religious values  • Medical & health facilities  • Education facilities  • Work condition	Complied
		• Work condition  Stakeholders' meeting has been conducted on 18/05/2023 at Community Hall, Division 3, Jendarata Estate. Refer minutes of meeting Annual Stakeholders Dialogue Session. The stakeholders dialogue session amongst all attended by neighboring smallholders, schoolteachers, local community representatives, vendors and	

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Criterion / Indicator		Assessment Findings	Compliance
		authorities etc. Management plans are implemented to mitigate the identified negative impacts and promote the positive ones including feedbacks from the stakeholder consultation meeting.	
Criterio	n 4.4.2: Complaints and grievances		
4.4.2.1	A system for dealing with complaints and grievances shall be established and documented.  - Major compliance -	Grievances was handled based on Grievances Procedure as follows:  1. Grievance Redressal Procedure Internal Stakeholders  2. Grievance Redressal Procedure External Stakeholders  Management unit has established internal policy title Whistle-blower  Policy dated 27/04/2023 which the objective to provide channel for  stakeholders to raise concerns and reassurance that they will be  protected from reprisal or victimization for whistleblowing.	Complied
4.4.2.2	The system shall be able to resolve disputes in an effective, timely and appropriate manner that is accepted by all parties.  - Major compliance -	<ul> <li>Management unit implemented the company's documented Internal Grievance Redressal Procedure and External Grievance Redressal Procedure for grievance handling. Sample records as follow: <ul> <li>Jendarata Estate</li> </ul> </li> <li>Date: 17/05/2022, Complaint: House No 61, request repair Door Lock. Issue has been response on 17/05/2022 and solved on 19/05/2022.</li> <li>Date: 05/04/2023, Complaint: House Kasrun, request repair Ceiling and Window. Issue has been response on 07/04/2023 and solved on 07/04/2023.</li> <li>Seri Pelangi Estate</li> <li>Date: 30/05/2023, Complaint: House No A1, request repair kitchen sink. Issue has been response on 01/06/2023 and solved on 01/06/2023.</li> <li>Date: 24/01/2023, Complaint: House No. BB15, request repair Lamp. Issue has been response on 26/01/2023 and solved on 26/01/2023.</li> </ul>	Complied



Criterio	on / Indicator	Assessment Findings	Compliance	
4.4.2.3	A complaint form should be made available at the premises, where employees and affected stakeholders can make a complaint.  - Minor compliance -	The established system was to resolve dispute in an effective, timely and appropriate manner, which was accepted by all parties. The time frame to provide feedback to the complainant/stakeholder is documented to be a maximum of 24 days for internal and 30 days for external complaint. Verified the Registry of Complaints book recording all the feedback and request from stakeholders, together with its completion date. Nonetheless, ever since the last assessment, the were no complaints lodged other than for maintenance and house repairs made by workers.	Complied	
4.4.2.4	Employees and the surrounding communities should be made aware that complaints or suggestions can be made any time.  - Minor compliance -	In order to ensure that the procedure is understood aware by employees and surrounding communities, the management has taken initiative to established handbook which explain the complaint procedure in 6 different languages. It has been confirmed that handbook has been given to all workers.	Complied	
4.4.2.5	Complaints and resolutions for the last 24 months shall be documented and made available to affected stakeholders upon request.  - Major compliance -	Records of any complaint has been maintained in the form title "stakeholders' logbook" which request has been received through verbal, email, meetings and others. Complaints and solutions within the past 24 months were available for verification.	Complied	
Criterio	n 4.4.3: Commitment to contribute to local sustainable develop	pment		
4.4.3.1	Growers should contribute to local development in consultation with the local communities.  - Minor compliance -	Contributions made in 2022 recorded in Sustainability Report 2022. Refer <a href="https://unitedplantations.com/wp-content/uploads/2023/02/UP Annual Report 2022.pdf">https://unitedplantations.com/wp-content/uploads/2023/02/UP Annual Report 2022.pdf</a>	Complied	
Criterio	n 4.4.4: Employees safety and health			
4.4.4.1	An occupational safety and health policy and plan shall be documented, effectively communicated and implemented.  - Major compliance -	United Plantations Berhad has established Occupational Safety and Health Policy signed by the Chief Executive Director dated 08/03/2021. In the policy stated the company commitment to secure the health and safety of all employees at work and in operation	Complied	





Criterion / Indicator	Assessment Findings	Compliance
	activities, the company strive to maintain safe and healthy working environment of the employees, contractors, suppliers, customers and the public.	
	The Policy was available in Bahasa Malaysia and English. The policy was displayed at strategic places in the estates. The policy was communicated to the workers during morning briefing. Reviewed the policy training dated 06/02/2023 for Jendarata Estate and 20 & 21/06/2023 for Seri Pelangi Estate.	
	The estates have established Safety and Health Plan and reviewed on annually basis. reviewed the implementation of the management plan FY 2022 and 2023 as follows:	
	<u>Jendarata Estate</u>	
	1. The estate conducted annual medical surveillance for workers exposed with organophosphate, Phenol and Manganese. Latest medical surveillance was conducted on 29/05/2023 by OHD with DOSH reg. no. HQ/19/DOC/00/440. 33 workers were sent for surveillance and found fit to work.	
	2. Latest annual audiometric test was conducted on 21/05/2023 by OHD with DOSH reg. no. HQ/18/DOC/00/00283. 65 workers were sent for test and found with normal audiometric results.	
	3. The estate conducted Occupational Safety and Health Audit on monthly basis. Reviewed the Occupational Safety and Health Audit Checklist dated 20/06/2023, 23/05/2023 and 20/04/2023. The results were discussed in the OHS Committee meeting.	
	4. The estate conducted Workplace Inspection on quarterly basis prior to OHS Committee meeting. The inspection was conducted by the OHS Committee. Reviewed the inspection records dated 28/03/2022 and 20/12/2022. The results were discussed in the OHS Committee meeting.	
	<u>Seri Pelangi Estate</u>	





Criterio	on / Indicator		Assessment Findings	Compliance
		1.	Latest annual audiometric test was conducted on 02/12/2022 by OHD with DOSH reg. no. HQ/18/DOC/00/00283. 20 workers were sent for test and found with normal audiometric results.	
		2.	The estate conducted annual medical surveillance for workers exposed with organophosphate, Phenol and Manganese. Latest medical surveillance was conducted on 10/03/2023 by OHD with DOSH reg. no. HQ/12/DOC/00/279. 17 workers were sent for surveillance and found fit to work.	
		3.	The estate conducted medical examination for sprayers on monthly basis conducted by the Visiting Medical Officer during his visit. Reviewed the examination records dated 09/03/2023, 21/04/2023, 25/05/2023, and 22/06/2023. All workers were found fit to works as sprayers.	
		4.	The estate conducted medical examination for driver on monthly basis conducted by the Visiting Medical Officer during his visit. Reviewed the examination records dated 23/03/2023. 27/04/2023, 25/05/2023 and 22/06/2023. All workers were found fit to works as drivers.	
		5.	The estate conducted the fire extinguisher monitoring on monthly basis. Reviewed the monitoring conducted for the month of January to June 2023 recorded in Fire Extinguisher Checklist.	
4.4.4.2	The occupational safety and health plan shall cover the following:  a) A safety and health policy, which is communicated and implemented.	a)	United Plantations Berhad has established Occupational Safety and Health Policy signed by the Chief Executive Director dated 08/03/2021.	Complied
	<ul> <li>b) The risks of all operations shall be assessed and documented.</li> <li>c) An awareness and training programme which includes the following requirements for employees exposed to pesticides: <ul> <li>i. all employees involved shall be adequately trained on safe working practices</li> </ul> </li> </ul>		The Policy was available in Bahasa Malaysia and English. The policy was displayed at strategic places in the estates. The policy was communicated to the workers during morning briefing. Reviewed the policy training dated 06/02/2023 for Jendarata Estate and 20 & 21/06/2023 for Seri Pelangi Estate.	





Criterion / Indicator	Assessment Findings	Compliance
ii. all precautions attached to products shall be properly observed and applied d) The management shall provide the appropriate PPE at the place of work to cover all potentially hazardous operations as identified in the risk assessment and control such as Hazard Identification, Risk Assessment and Risk Control (HIRARC). e) The management shall establish Standard Operating Procedure for handling of chemicals to ensure proper and safe handling and storage in accordance to Occupational Safety Health (Classification Packaging and Labeling) Regulation 1997 and Occupational Safety Health (Use and Standard of Exposure of Chemical Hazardous to Health) Regulation 2000. f) The management shall appoint responsible person(s) for workers' safety and health. The appointed person(s) of trust must have knowledge and access to latest national regulations and collective agreements. g) The management shall conduct regular two-way communication with their employees where issues affecting their business such as employee's health, safety and welfare are discussed openly. Records from such meeting are kept and the concerns of the employees and any remedial actions taken are recorded. h) Accident and emergency procedures shall exist and instructions shall be clearly understood by all employees. i) Employees trained in First Aid should be present at all field operations. A First Aid Kit equipped with approved contents should be available at each worksite. j) Records shall be kept of all accidents and be reviewed periodically at quarterly intervals.	b) The estates have conducted risk assessment for all main and support operations. Among the risk assessment conducted such as Chemical Health Risk Assessment (CHRA), Noise Risk Assessment (NRA) and Hazard Identification Risk Assessment and Risk Control (HIRARC). Reviewed the risk assessment conducted as follows:  Jendarata Estate  The estate has established HIRARC Register for all operations. Refer doc. no. UPHE 001 – 042. The estate has conducted HIRARC review for all operations on 01/01/2023. Latest review was conducted on 21/02/2023 for accident occurs in FFB Evacuation operations on 16/02/2023  CHRA has been conducted on 20/10/2019 by assessor with DOSH reg. no. HQ/14/ASS/00/345. Refer HQ/14/ASS/00/345 – 2019/099. Additional CHRA was conducted on 04/03/2021 by assessor with DOSH reg. no. HQ/13/ASS/00/316. Refer report ref. no. HQ/13/ASS/00/316 – 2021/002.  NRA was conducted on 14/07/2020 by Hygiene Tech. with DOSH reg. no. HQ/17/PEB/00/00011. Refer report no. UBJE2020-19.8. Seri Pelangi Estate  CHRA has been conducted on 08/06/2022 by assessor with DOSH reg. no. HQ/13/ASS/00/316. Refer HQ/13/ASS/00/316 – 2021/037.  The estate has established HIRARC Register for all operations. Refer doc. no. UPHE 001 – 042. The estate has conducted HIRARC review for all operations on 01/01/2023.  NRA was conducted on 20/07/2020 by Hygiene Tech. with DOSH reg. no. HQ/17/PEB/00/74. Refer report no. EE/0720/1286.  c) The estate has established training plan for chemical handlers and documented in Sustainability & OSH Training Program 2023. The training program was established based on training need	





Criterion / Indicator	Assessment Findings	Compliance
	analysis conducted. Reviewed the training records such as attendance, materials and evaluations as per criteria 4.4.6.1.  d) The estates issued PPE to the workers base on Safety Work Procedure and risk assessment recommendation such as CHRA, NRA and HIRARC. Reviewed the sampled of PPE issuance record for workers with employment ID no. as follows:    Jendarata Estate	
	e) Address in the Safe Operating Procedure as follows:	
	1. Premix Attendant	
	<ul><li>2. Spraying P&amp;D</li><li>3. Spraying Weedicide</li></ul>	
	Spraying Weedicide     Turbomiser Spraying	
	5. Trunk Injection	
	6. Fogging	





Criterion / Indicator	Assessment Findings	Compliance
	7. Spraying – Chemical Mixing	
	8. Circle Sanitation	I
	9. Manuring – Fertiliser application	I
	f) As per United Plantations Berhad OSH Manual in Chapter III Establishment of OSH Committee, under section 5.0 Membership of Safety Committee stated as follows:	
	5.1 The Manager shall be the Chairman of OSHC	I
	5.2 The Chairman may appoint any person to act as the secretary of the OSHC	
	<u>Jendarata Estate</u>	I
	The United Plantations Berhad has appointed The Group Manager, Jendarata Estate as Chairman of Safety Committee as per appointment letter dated 01/07/2023 signed Chief Executive Director.	
	The appointment of OSH Committee for was for period of 2 years, consist of secretary, employer and employee representative as per appointment letter dated 03/01/2022.	
	<u>Seri Pelangi Estate</u>	I
	The United Plantations Berhad has appointed The Field Manager, Seri Pelangi Estate as Chairman of Safety Committee as per appointment letter dated 01/07/2023 signed Chief Executive Director.	
	The appointment of OSH Committee for was for period of 2 years, consist of secretary, employer and employee representative as per appointment letter dated 01/03/2023.	
	g) As per United Plantations Berhad OSH Manual in Chapter III Establishment of OSH Committee, under section 7.0 Meeting stated as follows:	





Criterion / Indicator	Assessment Findings	Compliance
	7.1 The OSHC shall meet at trimester and further meetings shall be held as the OSHC deem necessary.  The OSH Committee conducted meeting once every 3 months as per requirement and SOP established. Among the agenda discussed during the meeting such as Review of OSH Policy, Review of HIRARC and SOP, Review of CHRA, Annual Medical Surveillance, Safety Performance, Personal Protective Equipment, Training, Safety Barrier, Emergency Response Plans, Visit to Work Site on Safe Working Environment and OSHA Issues and Other New Issues.  Reviewed the minutes meeting conducted as follows:  Estate 02/23 01/23 04/22 03/22  Jendarata 28/06/2023 28/03/2023 20/12/2022 26/09/2022  Estate 20/06/2023 14/03/2023 22/12/2022 29/09/2022  Pelangi Estate	
	h) The estates have established flowcharts for accident and emergency. The flowcharts cover emergency on Fire Emergency, Chemical Spillage Emergency, Flood Emergency, Wild Animal Encounter/ Attack Emergency and Accident/ Incident Management.  The Emergency Flowchart was displayed at the strategic places in the estate. The estate continuously conducted emergency training for the workers and emergency response team. Reviewed the training records as per criteria 4.4.6.1.  The estates have established Emergency Response Team lead by the Group Manager.	





Criterion / Indicator	Assessment Findings	Compliance
	The estates established the Map of Fire Control & History of Fire Incident, Emergency Evacuation Plan and Assembly Point, Location of Fire Extinguisher/ Hydrant and Fire Hose.	
	i) The estates have provided first aid kit and placed at designated strategic places/ hold by the competent/ trained first aider. The list of First Aid Box Holder and the location of the First Aid Box has been established and displayed at the strategic places in the estates. Jendarata Estate has provided 20 First Aid Box and Seri Pelangi Estate provided 16 First Aid Box	
	The first aid monitoring and replenish first aid kit item was conducted on monthly basis or when necessary. Reviewed the records of monitoring in First Aid Box Replenish Item List form for the month of January – June 2023.	
	The estates continuously conducted training for appointed first aider. The training was conducted by the Medical Assistant. Reviewed the training records as per criteria 4.4.6.1. noted during interview with the person in charge of first aid kit, the understanding on the first aid treatment and item usage was satisfactory.	
	j) The estates recorded the accident occur in the Safety and Health Performance (%) – Details of Accident Statistic and submitted to the Human Resource, Sustainability and Safety Department on monthly basis. Reviewed the report for the month January – June 2023. As todate, 1 accident occur at FFB Loading operation in Jendarata Estate and no accident occur in Seri Pelangi Estate.	
	Records of all accidents are kept includes accident investigation reports, JKKP 6 and 9 notifications to DOSH and SOCSO Claim. Accident incidences are reviewed during the OHS Committee meetings. Records on Lost Time Accident (LTA) metrics was maintained. Accident records are found to be updated. JKKP 8 form were submitted to DOE through MyKKP systems. Sighted the samples of accident statistic FY 2022 as follows:	





Criterio	Criterion / Indicator		Assessment Findings			Compliance	
			Estate	Accident Cases	LTA		
			Jendarata Estate	1	78		
Criterio	n 4.4.5: Employment conditions		Seri Pelangi Estate	0	0		
4.4.5.1	The management shall establish policy on good social practices regarding human rights in respect of industrial harmony. The policy shall be signed by the top management and effectively communicated to the employees.  - Major compliance -	Refer Execu Manag of Int that a adher throug has b latest Jenda	gement Unit has es Human Right Policy Itive Director. Stated gement unit committ ernational Labour Or Ill employees, contracted with the policy. Contracted gh handbook title "Er been established in policy briefing condu- trata Estate: 06/02/2 relangi Estate: 21/06,	y dated 09/03/202d in the policy that the poli	20 and signed by at, the management of the fundamental element also contained partner and other policy has been a holder handbook" vages. Verified recontact,	Chief nt of nents mmit thers done which	Complied
4.4.5.2	The management shall not engage in or support discriminatory practices and shall provide equal opportunity and treatment regardless of race, colour, sex, religion, political opinion, nationality, social origin or any other distinguishing characteristics.  - Major compliance -	the depolicy free frace, Comm	discrimination policy ocument title Gender that the management on a color, religion, gendenunication of the policyee and stakeholde ifferent languages.	er Policy dated 24, ent is committed t any kind of harassn er, national origin icy has been done	/04/2015. Stated in to maintain a work nent base on emplorand sexual orientate through handbook	the blace yee's ions.	Complied
4.4.5.3	Management shall ensure that employees' pay and conditions meet legal or industry minimum standards and as per agreed Collective Agreements. The living wage should be sufficient to meet basic needs and provide some discretionary income based on minimum wage.  - Major compliance -	on the MAPA Agree	oyees' pay and condit e MAPA/NUPW Palm /NUPW Field and Oth ement 2019. It also s for each works whic	n Oil Mill Employee her General Emplo stated in the work	es Agreement 2019 yees and Fringe Ber agreement of deta	and nefits ils of	Complied





Criterio	n / Indicator	Assessment Findings	Compliance
		requirements. Sample of workers contact agreement and payslip	
		verified as below:	
		<u>Jendarata Estate</u>	
		1. Employee ID: 222297	
		2. Employee ID: 222307	
		3. Employee ID: 222314	
		4. Employee ID: 218201	
		5. Employee ID: 210407	
		6. Employee ID: 420611	
		7. Employee ID: 223258	
		8. Employee ID: 420549	
		9. Employee ID: 222448	
		10. Employee ID: 222493	
		<u>Seri Pelangi Estate</u>	
		1. Employee ID: 108751	
		2. Employee ID: 108706	
		3. Employee ID: 108634	
		4. Employee ID: 108304	
		5. Employee ID: 104614	
		6. Employee ID: 107697	
		7. Employee ID: 107707	
		8. Employee ID: 107848	
		9. Employee ID: 107848	
		10. Employee ID: 107934	
4.4.5.4	Management should ensure employees of contractors are paid based on legal or industry minimum standards according to the	Management units was ensuring employees of contractors are paid based on legal or industry minimum standards according to the	Complied





employee.  - Minor compliance -  - Contractor: SXXXXXXX AX SXXXXX, Type of work: Providing Lent Labour for General Field Work dated 01/01/2023.  - Sample workers:  - Employee ID: 21178  - Employee ID: 21821  - Contractor: PXXX EXXXXXX Sdn Bhd, Type of work: Replanting Field Work dated 01/01/2023.  - Sample workers:  - Employee NRIC: 850307-XX-XXXX  - Sen Pelangi Estate  - Contractor: CXXX LXXXX CXXXXXX Sdn Bhd, Type of work: Replanting Work dated 01/01/2023.  - Sample workers:  - Employee NRIC: 711008-XX-XXXX  - Employee NRIC: 71008-XX-XXXX  - Employee NRIC: 790830-XX-XXXX  - Employee NRIC: 790830-XX-XXXX  - Employee NRIC: 790616-XX-XXXX  - Employee NRIC: 790616-XX-XXXXX  - Estates is ensuring their workers were paid in accordance with the industry minimum standards by obtaining pay slips including the evidence of SOCSO employer's contribution. Based on samples of pay slips, the employees of the contractors were found to be paid	Criterion / Indicator	Assessment Findings	Compliance
	employment contract agreed between the contractor and his employee.	employment contract agreed between the contractor and his employee. Sighted sample of contact agreement:  Jendarata Estate  1. Contractor: SXXXXXXX AX SXXXXX, Type of work: Providing Lent Labour for General Field Work dated 01/01/2023.  Sample workers:  1. Employee ID: 21178  2. Employee ID: 21821  3. Employee ID: 21827  2. Contractor: PXXX EXXXXXX Sdn Bhd, Type of work: Replanting Field Work dated 01/01/2023.  Sample workers:  1. Employee NRIC: 850307-XX-XXXX  Seri Pelangi Estate  1. Contractor: CXXX LXXXX CXXXXXX Sdn Bhd, Type of work: Replanting Work dated 01/01/2023.  Sample workers:  1. Employee NRIC: 711008-XX-XXXX  2. Employee NRIC: 790830-XX-XXXX  2. Contractor: LB Txxxxx Wxxx, Type of work: Backhoe Services dated 01/01/2023.  Sample workers:  1. Employee NRIC: 790616-XX-XXXX  Estates is ensuring their workers were paid in accordance with the industry minimum standards by obtaining pay slips including the evidence of SOCSO employer's contribution. Based on samples of pay	Compliance





Criterio	n / Indicator	Assessment Findings	Compliance	
4.4.5.5	The management shall establish records that provide an accurate account of all employees (including seasonal workers and subcontracted workers on the premises). The records should contain full names, gender, date of birth, date of entry, a job description, wage and the period of employment.  - Major compliance -	Management unit established the employee master list where workers information including date of birth, date joined, gender, type of works and others available in details. Sample as per 4.4.5.3.	Complied	
4.4.5.6	All employees shall be provided with fair contracts that have been signed by both employee and employer. A copy of employment contract is available for each and every employee indicated in the employment records.  - Major compliance -	Based on work agreements verified for sample workers in indicator 4.4.5.3 above and interview conducted on-site with them, it was confirmed that fair contracts are provided to all workers and signed by both the workers themselves and the mill management.	Complied	
4.4.5.7	The management shall establish a time recording system that makes working hours and overtime transparent for both employees and employer.  - Major compliance -	There is face recognition system for Jendarata POM to records the accurate working hours and overtime and recorded in Jendarata TMS Master Report. The terms of employment are as per MAPA/NUPW.	Complied	
4.4.5.8	The working hours and breaks of each individual employee as indicated in the time records shall comply with legal regulations and collective agreements. Overtime shall be mutually agreed and shall always be compensated at the rate applicable and shall meet the applicable legal requirement.  - Major compliance -	There is face recognition system for Jendarata POM to records the accurate working hours and overtime and recorded in Jendarata TMS Master Report. Overtime assigned was based on mutual agreement between the employee and employer. In case the worker is on leave or absent, it is recorded in the same system.	Complied	
4.4.5.9	Wages and overtime payment documented on the pay slips shall be in line with legal regulations and collective agreements.  - Major compliance -	Based on pay slips verified for sample workers in indicator 4.4.5.3 above and interview conducted on-site with them, it was confirmed that the wages and overtime payment documented on the pay slips are in line with legal regulations and collective agreements.	Complied	
4.4.5.10	Other forms of social benefits should be offered by the employer to employees, their families or the community such as incentives for good work performance, bonus payment, professional development, medical care and health provisions.	The employees are offered with incentives on output, provided training, access to medical care and other benefits such as free housing, free water supply and electricity supply or reasonable subsidy for water bill and electricity bill given to each worker. Also	Complied	



Criterion / Indicator		Assessment Findings	Compliance
	- Minor compliance -	offered are free education facilities, free childcare and medical services to foreign workers and dependents of local workers.	
4.4.5.11	In cases where on-site living quarters are provided, these quarters shall be habitable and have basic amenities and facilities in compliance with the Workers' Minimum Standards Housing and Amenities Act 1990 (Act 446) or any other applicable legislation.  - Major compliance -	The basic amenities and facilities at the quarters provided by the company to its workers includes electricity, water and domestic waste disposal. Electricity and water are supplied by the government and subsidized by the employer. During the housing visit, it was observed that the housing is in good conditions. For local workers with family, each will be given a house while for foreign workers for single workers, it will be given shared house of 6 persons with 3 bedrooms per house. Line-site inspection record which was updated weekly was available for verification as per sample records of quarters inspection as per Jendarata Estate Weekly Inspection of Workers of Staff Quarters, Shophouses & Office/Mill Complex latest on 03/07/2023 by Medical Assistant and Visiting Medical Officer (VMO), Dr. Shriram Appalasamy of Klinik Lagenda, Hutan Melintang; DOSH OHD Reg. # HQ/19/DOC/00/00440.	Complied
4.4.5.12	The management shall establish a policy and provide guidelines to prevent all forms of sexual harassment and violence at the workplace.  - Major compliance -	Management unit has established Gender Policy dated 24/04/2015 signed by Chief Executive Director where they committed to the protection and advancement of human rights including prohibiting violence and sexual harassment among all employees. Explanation of the policy was conducted by management. Verified record of latest policy briefing conducted as by management:  Jendarata Estate: 06/02/2023  Seri Pelangi Estate: 21/06/2023	Complied
4.4.5.13	The management shall respect the right of all employees to form or join trade union and allow workers own representative(s) to facilitate collective bargaining in accordance with applicable laws and regulations. Employees shall be given the freedom to join a trade union relevant to the industry or to organize themselves for collective bargaining. Employees shall have the right to organize and negotiate their work conditions. Employees	Management unit has established Human Rights Policy dated 09/03/2020 signed by Chief Executive Director where they committed to the protection and advancement of human rights including prohibiting child labour. Verified record of latest policy briefing conducted as by management:  Jendarata Estate: 06/02/2023	Complied





Criterio	n / Indicator	Assessment Findings	Compliance
	exercising this right should not be discriminated against or suffer repercussions.  - Major compliance -	Seri Pelangi Estate: 21/06/2023	
4.4.5.14	Children and young persons shall not be employed or exploited. The minimum age shall comply with local, state and national legislation. Work by children is acceptable on family farms, under adult supervision, and when not interfering with their education programmes. Children shall not exposed to hazardous working conditions.  - Major compliance -	Management unit has established Human Rights Policy dated 09/03/2020 signed by Chief Executive Director where they committed to the protection and advancement of human rights including prohibiting child labour. Verified record of latest policy briefing conducted as by management:  Jendarata Estate: 06/02/2023  Seri Pelangi Estate: 21/06/2023  All operating units within Jendarata Business Units implemented the company's established Standard Operating Procedures – Recruitment of Guest Workers that selection will be based on age and as per the company's policy, the minimum age of employment is 18 years old. For local workers, the company will keep a copy of identification card to verify the age of worker.	Complied
Criterior	4.4.6: Training and competency		
4.4.6.1	All employees, contractors and relevant smallholders are appropriately trained. A training programme (appropriate to the scale of the organization) that includes regular assessment of training needs and documentation, including records of training shall be kept.  - Major compliance -	The estates maintained the training records conducted. The records include attendance list, material, pictures and evaluation. Reviewed the sampled training records as follows:  Jendarata Estate  1. Occupational First Aid & Cardiopulmonary Resuscitation (CPR) AED level 1 training dated 24/05/2022  2. Company Policy training dated 06/02/2023  3. Field Clinic IPM training dated 28/03/2023  4. First Aid for mandora training dated 20/03/2023  5. Fire drill and Emergency Response Team training dated 12/04/2023	Complied





Criterio	on / Indicator		Assessment Findings	Compliance	
		6.	Field Clinic – SOP and HIRARC on Working at height training dated 23/05/2023		
		7.	Field Clinic – SOP and HIRARC on rat baiting training dated 15/05/2023		
		8.	Field Clinic – SOP and HIRARC on workshop/ oil spillage/ schedule waste training dated 29/01/2023 and 30/05/2023		
		9.	Field Clinic – SOP and HIRARC on chemical pre-mixing/ chemical spillage training dated 06/02/2023		
		10.	Field Clinic – SOP and HIRARC on Spraying mechanized training dated 20/01/2023		
		Ser	i Pelangi Estate		
		1. Fire drill training dated 27/06/2023			
		2.	PPE by Ansonex training dated 22/06/2023		
		3.	Company Policy training dated 20 & 21/06/2023		
		4.	Chemical premixing training dated 16/06/2023		
		5.	Schedule waste management training dated 14/06/2023		
		6.	First aid box usage training dated 02/06/2023		
		7.	Diesel/ Petrol Pump attendant safety training dated 25/05/2023		
		8.	Crane and FFB ramp operation training dated 25/05/2023		
		9.	Manuring application safe operation procedure training dated 17/05/2023		
		10.	Herbicide/ pesticide spraying training dated 17/05/2023		
4.4.6.2	Training needs of individual employees shall be identified prior to the planning and implementation of the training programmes in order to provide the specific skill and competency required to all employees based on their job description.	ma des trai	e estate conducted training need analysis for all employee and nagement. The analysis was conducted based on the job signation and training required by the job type. Reviewed the ning need analysis documented in the OSHA/ Sustainability	Complied	
1	- Major compliance -	Tra	ining Need Analysis for Estate Operations FY 2023.		





Criterio	on / Indicator	Assessment Fin	Compliance	
4.4.6.3	A continuous training programme should be planned and implemented to ensure that all employees are well trained in their job function and responsibility, in accordance to the documented training procedure.  - Minor compliance -	The mill has established Sustainability & and OSH @ Yearly Planner for 2023. T Policy, operation, OSH and Sustainability Reviewed the training plan FY 2023. executive, staff/ supervisor, and workers programmed throughout the year.	Complied	
4.5 Prin	nciple 5: Environment, natural resources, biodiversity a	nd ecosystem services		
Criterio	on 4.5.1: Environmental Management Plan			
4.5.1.1	An environmental policy and management plan in compliance with the relevant country and state environmental laws shall be developed, effectively communicated and implemented.  - Major compliance -	United Plantations Berhad has developed Policy dated on 08/03/2021, endorsed Chief Executive Director. and implemente prominently on notice boards in local Bangladeshi, Indian and English Languworkers that come from different natio among others has stated that the oprotecting the environment and conseminimizing environmental harms  a) Protecting and enhancing biodiversible No deforestation and no new development of the environment of the environm	by Dato' Carl Bek-Nelson, ed. The policy was displayed language Bahasa Malaysia, uage to accommodate the in into the Estates. Therein Company is committed to erving biodiversity through ty and the ecosystem opment on peat soil e change impact and production. the office along with other to the employees via training	Complied





Criterio	on / Indicator	Assessment Findings	Compliance
		Scheduled Waste Management       30/05/23       14/06/23         Waste/ Line site hygiene       15/03/23       24/03/23         Recycle Practices       30/05/23       14/03/23         Chemical Awareness       18/05/22       16/06/23         ERP - Spillage/ Poisoning       12/04/23       27/06/23         S/Holder Engagement Waste       18/05/23       18/05/23         HCV Awareness       06/03/23       17/05/23	
4.5.1.2	The environmental management plan shall cover the following: a) An environmental policy and objectives; b) The aspects and impacts analysis of all operations.  - Major compliance -	The estates visited had established Environmental Management Plan 2023 based on aspect and impacts analysis conducted. The Environmental Management Plan was established based on Environmental Aspect Impact Identification and Environmental Impact Evaluation conducted and documented in Pollution Prevention Plan 2023.  Documented information:  The Environment Management Plan has covered the objectives among others includes:  a) Disposal of waste in accordance to SOP and legal requirement b) Towards waste utilization where possible c) Increase efficiency in consumption of non-renewable and renewable d) To minimize soil erosion during replanting e) Management of scheduled waste f) To ensure no open burning  The Environment aspect impact analysis has been established for operation to include among others the following:  a) Chemical storage/ issuance  b) Gen-set (where applicable)/ Power generation c) Fertilizer application d) Diesel storage/ spillage	





Criterio	on / Indicator		ndings	Compliance			
		e) Dust and smok	e emission				
		f) EFB disposal in	the fields				
		g) Scheduled Was	ste storage/ disposal				
		h) Chemical mixin	g/ transportation				
			ncluded the reduction ive and monitoring.	n of Pollution and Emission			
				ronmental management plan e confirmed accordingly.			
4.5.1.3	An environmental improvement plan to mitigate the negative impacts and to promote the positive ones, shall be developed, effectively implemented and monitored.	negative impacts a	The developed environmental improvement plan to mitigate the negative impacts and to promote the positive ones were effectively implemented and monitored.				
	- Major compliance -	for the 2 estates ha	Environmental Improvement Plan 2023 dated Jan 2023 respectively for the 2 estates having details of mitigation of the negative impacts. They are summarized and among others as shown below:				
		Activities	Impact	Management Plan			
		Grass cutting	Smoke emission	PPE/ Maintenance			
		Grass cutting	Noise	PPE adherence			
		Rubbish disposal	Release of gas	Landfill external disposal			
		Herbicide spraying	Chemical spillage	No container leakage/ PPE			
				Schedule maintenance			
		Replanting felling		Guidance as SOP			
		Manuring	Contamination	Guidance as SOP			
		Chemical Mixing	Spillage of chemical	Tray/ Containment trap			
		EFB mulching	Contamination	EFB Mulching Soil compaction caused by tractor Use of low ground pressure tires or twin wheels.			





Criterio	on / Indicator	Assessment Findings	Compliance
		Based on the samples taken, all environmental management plan related to the process were found to be mitigate the negative impacts in estates. Records of periodical reporting of each of the above items were evident to support that the plans have been monitored. The plans were reviewed annually.	
4.5.1.4	A programme to promote the positive impacts should be included in the continual improvement plan.  - Minor compliance -	A program to promote the positive impact has been included in the continual improvement plan. Status, Budget and person in charge were included in the plan for monitoring the progress. This is available as elaborated in indicator 4.5.1.3 above. Improvement planned for both short and long terms 2023 - 2026 are detailed along with the identified issues.	Complied
		Among others as described below:  a) Reduction in use of pesticide in immature oil palm (herbicides)  b) Reduction in use of pesticide in immature oil palm (insecticides)	
		<ul><li>c) Reduction in use of pesticide in immature oil palm (fungicides)</li><li>d) Reduction in use of pesticide in mature oil palm (herbicides)</li></ul>	
		e) Reduction in use of pesticide in mature oil palm (insecticides)	
		f) Reduction in use of pesticide in mature oil palm (fungicides). Integrated Pest Management – Beneficial Plants/ Barn Owls Boxes	
		Based on the samples taken, all environmental management plan related to the process were found to be continuously improve for both estates.	
4.5.1.5	An awareness and training programme shall be established and implemented to ensure that all employees understand the policy and objectives of the environmental management and improvement plans and are working towards achieving the objectives.  - Major compliance -	The Estates continuously provide training to the workers to create awareness regarding the environmental policy and management plan established. Training program is available in the CU Training Program 2023 updated on a yearly basis or revised as per the management requirement. Included in this program are subjects related to environment e.g., environmental, safety & health policy, scheduled	Complied





Criterio	n / Indicator		Compliance				
Criterio	n / Indicator	1 2 3 4 5 6 7 8	Assessment Finding te management, environmental responsible ning.  Subjects  OSH Legal & Other requirements ERP Chemical spill, poisoning, fire Scheduled waste management Safe Work Procedure for All Stations Policy Training HCV Training for Region Safe handling of Electrical Equipment MSDS/ CSDS		Month 5-8 / / / / / / / / / / / / / / / - / / - / / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / - / -	,	Compliance
			Triple rinsing  ed on the samples taken, all training related  nd to be continuously improve the estate  6.2				
4.5.1.6	Management shall organize regular meetings with employees where their concerns about environmental quality are discussed.  - Major compliance -	Discussions on environmental issues were discussed at the following forums:  a) Stakeholder meetings b) AJK Kebajikan Pekerja-Pekerja Tetamu Ladang (26/4/23 & 28/6/23) c) OSH meeting on environmental issue if arises d) Sri Pelangi Estate - 14/03/23 EPMC e) Monthly management meeting should there be issues raised f) Daily briefing during muster The respective stakeholder meetings for all the estates were held at the respective estates. Mainly the discussion focused on the					Complied



Criterio	on / Indicator			Assessment Find	lings	Compliance
		emph diesel energ Based	quarterly ( asized on consumpy, aspect/ don the sa to be disc			
Criterio	n 4.5.2: Efficiency of energy use and use of renewable energy	,				
4.5.2.1	Consumption of non-renewable energy shall be optimized and closely monitored by establishing baseline values and trends shall be observed within an appropriate timeframe. There should be a plan to assess the usage of non-renewable energy including fossil fuel, electricity and energy efficiency in the operations over the base period.  - Major compliance -	agains opera the di  Ma  Opera the di  Re The earmon  a) To de b) Till av c) Re d) Ec The u	st the FF tions. The desel consultant of the tions of tions of the tions of tions of the tions o	B produced to determine the has been initiative by the sumption through the follows: cutting reducing the tractions and the tractors of tractors. The tractors during local anagement plan to reduce a follows:  minimum balance FFB rare at the mill dicing of vehicles to ensurates between the ployees on fuel/electricity.	ow crop seasons. The and eliminate wastage of the palance to sustain the eliminate wastage wastain the element of the efficient use of diesel & attention of the efficiency	Complied



Criterio	Criterion / Indicator			Assessment Find	lings	Compliance
				2.80 2.42 2.34 2.29 2.50 14.09 initiative by the management improve energy efficience	2.35 2.24 2.41 9.34 2.40 20.51 nent in reducing the diesel	
4.5.2.2	The oil palm premises shall estimate the direct usage of non-renewable energy for their operations, including fossil fuel, and electricity to determine energy efficiency of their operations. This shall include fuel use by contractors, including all transport and machinery operations.  - Major compliance -	oper effici inclu resp 4.5.2	estimate for ations, inclined in all trading all traditions ective estable. It above to diesel tall estimate for a supplement of the suppl	Complied		
4.5.2.3	The use of renewable energy should be applied where possible.  - Minor compliance -		ne estate w		ole energy (shell/fibre/EFB) by and facilities within the	Complied
Criterio	n 4.5.3: Waste management and disposal					
4.5.3.1	All waste products and sources of pollution shall be identified and documented.  - Major compliance -	Mana the appli oper Typ Dor	agement Ao HRSS (Hu icable to the	ction Plan. The compilation Iman Resource Sustainate e estates. Details of waste on ng others as shown below Description E Rubbish at estate of	omplex	Complied



Criterio	on / Indicator		Assessment Findings				
		Sewage waste Scheduled Was	te	Sewage SW 404 Clinical waste SW rags, plastics, filters Spent lubricant & hydraulic oil Disposed containers, bags, equipment contaminated with chemicals, pesticides, SW			
		All waste production and documented		d sources of	pollution 2023 h	as been identified	
		Activities		urce	Waste/ Pollution	Affected Environment	
		Gen store	lub	trol oil, ricant	Spillage & contamination	Land, water	
		SW store Office	wa	neduled ste nestic/	All type of SW  Paper plastic	Environmental  Land, water	
		W/shop	off	ice waste ed oil &	Spillage	Land, water	
		III, Shiep	gre	ease tal waste	Wastage	Recycled	
		Labour line	Do wa	mestic ste	Solid waste	Land, water	
		Field activities		eration ste	Palm frond, FFB stalk	Land, water	
		management w	Based on the documents and sites visits made management were found to effective in handli quality and in compliance to the regulatory require		fective in handlir	ng environmental	
4.5.3.2	A waste management plan to avoid or reduce pollution shall be developed and implemented. The waste management plan should include measures for:		The disposal/recycling of waste generated by the estates are made as follows. The details of the waste management plan are described below:				
	<ul><li>a) Identifying and monitoring sources of waste and pollution</li><li>b) Improving the efficiency of resource utilization and recycling</li></ul>	Туре	Descr	ription	Action to be to	aken	



Criterion / Indicator		Assessment	t Findings	Compliance
of potential wastes as nutrients or converting them into value-added by-products  - Major compliance -	Domestic waste	Rubbish	Collection/ disposal min 2x/week internal landfill. Establish collection SOP Establish collection schedule & PIC Create awareness on hygiene Monitoring of line site	
	Industrial waste	Fertiliser bags	Inventory of bags, reuse for LF collection, sell to appointed contractor.	
		Scrap metal	Inventory maintained, tender at zone level for sale to licensed contractor.	
		POME	Daily monitoring of application at designated fields.	
	Sewage waste	Sewage	To monitor during housing inspection and residents' complaints. Engagement with licensed contractor for sewage management.	
	Scheduled Waste	Clinical waste	Inventory maintained. Storage in sharp bin in clinic. Disposal via Group Hospital to a licensed contractor	
		SW rags, plastics, filters	Inventory maintained. Storage in scheduled waste store. Disposal to registered vendor with DOE	
		Spent lubricant & hydraulic oil	Collection by licensed vendor. Inventory maintained.	



Criterion / Indicator		Assessme	nt Findings		Compliance
		Disposed containers, bags equipment contaminated wit chemicals, pesticides, SW	vendors with Inventory s, Storage in containers a Empty contai authorized v	maintained. SW store. All	
	Activitiy	Source	Waste/ Pollution	Affected Environment	
	Gen store	Petrol oil, lubricant	Spillage & contamination	Land, water	
	SW store	Scheduled waste	All type of SW	Environmental	
	Office	Domestic/ office waste	Paper plastic	Land, water	
	W/shop	Used oil & grease	Spillage	Land, water	
	Labour line	Domestic waste	Solid waste	Land, water	
	Activity	Source	Prevention	Action Plan	
	Gen store	Petrol oil, lubricant	Keep items in designated area i.e. bund 110% of capacity	Establish recovery procedure - accidental spillage. Kit available	
	SW store	Scheduled waste	Comply to EQA requirement	Dispose as SW & maintain record.	



Criterio	n / Indicator		Assessme	ent Findings		Compliance
		Office	Domestic/ office waste	Implement recycling of waste Provide bins	Continuous education on environmental issues and program.	
		W/shop	Used oil & grease	Display signboards & provide litter bins	Dispose as SW & maintain record.	
			Metal waste	Collect discarded materials for recycling	Provide training on recycling.	
		Labour line	Domestic waste	Display signboards & provide litter bins	Provide training on recycling.	
		Labour line	Toilet & kitchen waste	Ensure no accidental spillage	Cease using facilities in event of non-functional	
		pollution mana	agement are con	cluded to be eff	its made waste and fective in handling o the regulatory	
4.5.3.3	The management shall establish Standard Operating Procedure for handling of used chemicals that are classified under Environment Quality Regulations (Scheduled Waste) 2005, Environmental Quality Act, 1974 to ensure proper and safe	The SOP on implemented. Standard Ope (Hazardous Wa	Complied			
	handling, storage and disposal.  - Major compliance -	The inventory SWISS" invendescribed in in				





iterion / Indicator		A	ssessi	nent F	inding	js			Compliance
	Flora (Ipoh) 9 404 disposed 0060545 exp Solutions Sdr	to Future iring 30/0	NRG S 4/24. S	dn Bhd Seri Pela	Seremb Ingi Esta	an NS s ate deliv	Sdn Bho vered to	l license EDSHA	
	Estate	Date	SW 410	SW 305	SW 404	SW 409	SW 102	SW 110	
	Jendarata	29/05/ 23	-	-	-	-	0.14 2	-	
	Jendarata	24/05/ 23	0.57 4	-	-	0.65 2	-	-	
	Jendarata	22/05/ 23	-	1.60 0	-	0.94 0	0.14 2	-	
	Jendarata	25/5/2 3	-	-	0.00		-	-	
	Jendarata	05/12/ 22	0.09 4	-	-	0.58 5	-	-	
	Jendarata	12/10/ 22	0.17 5	0.60 0	-	0.73 5	-	-	
	Jendarata	15/09/ 22	-	-	-	-	0.15 0	-	
	S Pelangi	14/06/ 23	-	-	-	-	0.15 0	-	
	S Pelangi	31/12/ 22	-	-	-	-	-	-	
	S Pelangi	09/09/ 22	0.08 4	-	0.00	-	-	0.04 7	
	S Pelangi	15/06/ 22	-	0.58 0	-	-	-	-	
	The estates to management issues and in	are concl	uded to	be effe	ctive in	handling	g enviro		





Criterio	on / Indicator	Assessment Findings	Compliance
4.5.3.4	Empty pesticide containers shall be punctured and disposed in an environmentally and socially responsible way, such that there is no risk of contamination of water sources or to human health. The disposal instructions on manufacturer's labels should be adhered to. Reference should be made to the national programme on recycling of used HDPE pesticide containers.  - Major compliance -	The SOP of disposal pesticide container is described in the estates, procedure Details as provided in United Plantations Berhad Standard Operating Procedure Handling of Scheduled Waste (Hazardous Waste) Management dated 09/04/2021. Content includes the triple rinsing procedures and the relevant training to be conducted. Under the operational control procedure established as given in 4.5.3.3 above the guideline and practice for handling empty pesticides containers are as follows.  a. All class 2 and above containers are tripled rinsed, and holes punctured at the bottom only if the waste generator is to dispose as non-scheduled waste.  b. Containers to be disposed as scheduled waste need not go the triple rinsing and hole punctured process.  c. Empty containers were tripled rinsed, punctured, and delivered as SW 409. Others were used recycled for chemical containers for spraying purposes.  The estates disposed to a registered recycler M/S BRG Enterprise. Dispatches as sampled below:    Items	Complied
4.5.3.5	Domestic waste should be disposed as such to minimize the risk of contamination of the environment and watercourses.  - Minor compliance -	Domestic waste was disposed according to the waste management plan. Verified that the management has disposed the domestic waste through land fill available respectively for the estates. Two (2)	Complied





Criterio	on / Indicator	Assessment Findings Compliance
		workers being assigned to segregate the recyclable items at site. The risk of contamination has been minimized through this system.
		Disposal site Remarks Estates External -
		1 Jendarata Field 71 - Collection 2/3 x week 2 S Pelangi Field 12 - Collection 2/3 x week
		The risk of contamination has been minimized through this system disposed in an environmentally and socially responsible way, such that there is no risk of contamination of water sources or to human health.
Criterio	n 4.5.4: Reduction of pollution and emission	
4.5.4.1	An assessment of all polluting activities shall be conducted, including greenhouse gas emissions, scheduled wastes, solid wastes and effluent.  - Major compliance -	The environmental aspect and impact have been identified the polluting activities in estate. This included gas emissions, scheduled waste, solid waste and general waste. The polluting activities are identified and documented in the Environmental Aspect & Impact Identification. From the EAI, it will be evaluated for the impact. The identified impact if any will be included in the management plan. The evaluation is documented in the Environmental Impact Evaluation. It was last reviewed on 18/05/2023 with no major changes to the estate's activities. Areas of focus among others include activities  a) Chemical Store/ general Store b) Workshop c) Scheduled waste/ diesel tank d) Chemical store/ mixing areas e) Workshop/ Catchment Pond f) Effluent land application area The plan to reduce or minimize the GHG emission has been established and implemented. In general, among the action plans





Criterio	n / Indicator			Assessment Findings	Compliance
		a)	To optimize the υ	ısage of diesel	
		b)	To apply more or reducing inorgani		
		reg Env wa rev	e estates continue gister associated w vironmental Impro ste products and riewed accordingly ceptors for the esta		
		1			
		2	Water	Water discharges - Cleaning water/ run- off/process station water/ mixing area	
		3	Land	Land - Scheduled waste, domestic waste and industrial/ process waste. Clinical wastes - generated from clinics.	
		In	general, among th	ne action plans were:	
		a)	To optimize the u	ısage of diesel	
		b)		ganic fertilizer such as bunch ash, EFB therefore ic fertilizer dependency	
		c)	Full compliance to	o zero burning practices	
		dis tha	e risk of contamir posed in an env at there is no risk alth.		
4.5.4.2	An action plan to reduce identified significant pollutants and emissions shall be established and implemented.			tion Management Plan 2023 was established at d annually. The following issues and mitigation	Complied





Criterion / Indicator		Asses	Compliance	
- Major compliance -		gram among others hav lude:	e been identified. The improvement plan	
		Objectives	Improvement Plan	
	1	To minimize pollution from estate activities	Recycling of fertilizer bags Daily checking/ maintenance spraying pumps	
			Preventive maintenance of farm vehicles	
			Spill tray for farm vehicle	
			Sump oil trap at workshop/ premix area	
			No open burning	
			Weekly housing inspection	
	2	Management of	To ensure all SW being stored and	
		scheduled waste	disposed as per legal requirement	
			Regular inspection for estates vehicles	
			Maintenance PCD to prevent spillage	
	3	Replanting activities	LCC planting/ BP Planting	
	L		EFB mulching	
	in t	the palm GHG version 3. ates includes reduction tilizer and EFB application		
		Issues & Strategies	Action Plan	
	1	Reduce diesel consumption at estates operations		
	2			
		emission to the air		





Criterio	on / Indicator	Assessment Findings	Compliance
		3 Reduce electricity usage Install capacitor at identified large power consumption motor Install LED bulb for the lighting system	
		The risk of contamination has been minimized through this system disposed in an environmentally and socially responsible way, such that there is no risk of contamination of water sources or to human health.	
Criterio	n 4.5.5: Natural water resources		
4.5.5.1	The management shall establish a water management plan to maintain the quality and availability of natural water resources (surface and ground water). The water management plan may include:  a. Assessment of water usage and sources of supply.  b. Monitoring of outgoing water which may have negative impacts into the natural waterways at a frequency that reflects the estate's current activities.  c. Ways to optimize water and nutrient usage to reduce wastage (e.g. having in place systems for re-use, night application, maintenance of equipment to reduce leakage, collection of rainwater, etc.).  d. Protection of water courses and wetlands, including maintaining and restoring appropriate riparian buffer zones at or before planting or replanting, along all natural waterways within the	Both the estates had established its Water Management Plan 2023 which was developed to maintain the quality and availability of natural water resources. This is made by practicing efficient water consumption through various methods. The plan emphasized on the following areas mainly for the peat soil and water for consumption management.  • Peat Soils – to refer to Standard Operating Procedures on cultivation of peat areas.  • Water for Consumption -To ensure the water pump house/ water drawing facility is maintained in good condition.  • To ensure the pipes/ tanks/ valves are not faulty/ leaking and that they are repaired/ replaced immediately if detected.  • To ensure the correct dosage of water treatments chemicals are added.  • To perform periodic monitoring of the untreated and treated	OFI
	estate.  e. Where natural vegetation in riparian areas has been removed, a plan with a timetable for restoration shall be established and implemented.	water the treated water shall be subjected to microbial test before being allowed for human consumption.  Contingency plan during water shortage  Area/ incident	
	f. Where bore well is being use for water supply, the level of the	Water shortage/ To obtain water from LAP Executives/	

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Criterion / Indicator	Assessment Findings	Compliance
ground water table should be measured at annually.  - Major compliance -	Prolonged dry season  To train/ educate staff/ Staff workers to conserve water To seek assistance from LAP To obtain treated water supply from neighbouring estates	
	Severe water pollution/ To train/ educate staff/ Staff contamination workers to conserve water To seek assistance from LAP- to obtain treated water outsourced supply.	
	Water courses and wetlands are protected including maintaining ar restoring appropriate riparian buffer zones. The guidelines a detailed in the River Reserve Management (Management of Riv Reserve in United Plantations Berhad dated April 2014. The estat adopted the existing United Plantations Berhad policy to maintain the buffer by restricting agrochemical application and left undeveloped during replanting.	re er es ne
	The buffer zones established are as following:  River width Buffer Zone River width Buffer Zone	_   _
	River width         Buffer Zone         River width         Buffer Zone           1         >40 m         50 m         4         5-10 m         10 m           2         20-40 m         40 m         5         <5 m	
	Samples are taken from the estates for detection of any pollution arising from the estate's activities. Water samples from the intak point are taken for the following parameters analysis for detection of fertilizer application effect to the water courses. Guidelines is provided in Procedure titled Polluted Water Management Plan 202 dated 10/06/2023. Among other parameters as shown below:	e 1 5
	Issues/Areas Action Steps PIC Status	



Criterion / Indicator	Assessment Findings	Compliance
	Rainwater Large containers are to be placed at strategic locations to collect rainwater The rainwater shall be recycled for washing heavy machinery	g
	The management monitors the water quality through water samp on quarterly basis. Monitoring of upstream, and downstream of w streams within the estates.	
	Parameter         Standard           1         pH         6-9           2         BOD         3           3         COD         25           4         SS         50           5         AN         0.3           6         DO         5-7	
	Sighted and verified the following analysis made by an independ laboratory. a) Seri Pelangi Estate - dated 09/09/2022	ient
	b) Jendarata Estate - dated 08/09/2022 Jendarata Estate - Drinking water monthly analysis da 17/05/2023, 21/06/2023, 18/02/23, 17/04/23 sighted and verif Parameter for the drinking water as shown below:	
	Parameter         Standard           1         pH         5.5-9.0           2         Colour         300           3         TDS mg/L         1500           4         Ammonia N         1.5	



Criterio	on / Indicator		Compliance		
		main (surf Ther No u The and impre	Residual Chlorine mg/L management had established tained the quality and availa ace and ground water). The re is no removal of riparian bu sage of bore well. understanding and monitoring wetland especially during rep oved. Thus, OFI has been rais	water resources citive.  If water courses could be further	
4.5.5.2	No construction of bunds, weirs and dams across main rivers or waterways passing through an estate.  - Minor compliance -	Feed there rivers requi Depa was	Complied		
4.5.5.3	Water harvesting practices should be implemented (e.g. water from road-side drains can be directed and stored in conservation terraces and various natural receptacles).  - Minor compliance -	Pract consi prund harve also overf obtai pract estab	Complied		





Criterion / Indicator				Compliance			
			s is part of t ntations Berh				
Criterio	n 4.5.6: Status of rare, threatened, or endangered species and	hig	h biodiversi	ty value			
4.5.6.1	Information shall be collated that includes both the planted area itself and relevant wider landscape-level considerations (such as wildlife corridors). This information should cover:  a) Identification of high biodiversity value habitats, such as rare and threatened ecosystems, that could be significantly affected by the grower(s) activities.  b) Conservation status (e.g. The International Union on Conservation of Nature and Natural Resources (IUCN) status on legal protection, population status and habitat requirements of rare, threatened, or endangered species), that could be significantly affected by the grower(s) activities.  - Major compliance -	affer Herrass 1	Estate  Seri Pelangi Estate  mmon wildlife respective	Assessment Date Sabarinah & Associates Sdn Bhd dated 27-29/10/2021  Assessment by Wild Asia with participatory of stakeholder 14/01/2008	ry forest. It of the estate ed by the follow Revision  In-house Assessment dated 27/05/2022  In-house Assessment dated 10/08/2020  e assessment wit. Methodology	HCV Status  HCV 4 - Sentang Park - Conservation Area Riparian of Sg Bernam Bengang Canal	Complied





Criterio	n / Indicator	Assessment Findings	Compliance
		review on available secondary data. The assessment among others covers the following areas:	
		a) Overview of HCV assessment.	
		b) Description of assessment areas.	
		c) Finding and discussion	
		- Landscape context	
		- HCV criteria and application to agriculture	
		d) HCV monitoring and management	
		The high biodiversity is included in the HCV re-assessment for CU report. Birds, mammals, reptiles, insect (least concern and vulnerable) and totally protected and protected wildlife were identified based on the latest HCV report reviewed annually Jan 2023. The exercise has taken into consideration all aspects of environmentally sensitive areas such as ponds, streams, wildlife boundaries and was documented. The HCVs, conservation areas/environmentally sensitive areas e.g. bund along the stretches of river/ straits which passes bordering through the estates had been identified and being monitored.	
		The exercise has taken into consideration all aspects of environmentally sensitive areas such as ponds, streams, wildlife boundaries and was documented. The HCVs, conservation areas/environmentally sensitive areas had been identified and being monitored.	
4.5.6.2	If rare, threatened or endangered species, or high biodiversity value, are present, appropriate measures for management planning and operations should include:	There is no RTE or high biodiversity value at CU complexes except for reported presence of snakes, monkeys and wild boars. The management and monitoring plan for HCV areas was established and reviewed annually. There were displays of signage made at site i.e.	Complied
	a) Ensuring that any legal requirements relating to the protection of the species are met.	a) No fishing, no manuring/ no spraying	
	b) Discouraging any illegal or inappropriate hunting, fishing or collecting activities; and developing responsible measures to	b) No spraying/ no hunting/ no swimming	





Criterion / Indicator	Assessment Findings	Compliance
resolve human-wildlife conflicts.  - Major compliance -	Evidence to continuously prevent and discourage illegal or hunting, fishing or collecting activities were maintained and implemented. Signage as well as routine patrolling activities were utilized as part of creating awareness among employees and maintain HCV. The estates had established an HCV action plan for FY2023 such as;  a) Ensuring all legal requirements to the protection of species/habitat are met	
	b) Controlling any illegal/ inappropriate hunting, fishing and developing measures to resolve human-wildlife conflicts	
	c) Protection of buffers zones for respective rivers as identified in the HCV assessment. Communications are made to all employees, contractors, suppliers and neighbour informing that encroachment and hunting are not allowed.	
	There were programs held by the estates to all employees in pertaining to the awareness of HCV areas and RTE species. Interview with the employees concluded that training and briefing made during the ad hoc session and morning muster. This is also emphasized during the training held by estates programs. Employees are aware of the following measures:	
	a) An offence to capture, harm, kills any wildlife.	
	b) Disciplinary measures shall be taken if found violating company rules.	
	c) Riparian buffer zone to be free from any chemicals application/pollution	
	Training in relation to the HCV management are provided to the employees as follows:	
	Subject Jendarata Seri Pelangi	
	1 MSPO RSPO Company Policies 06/02/23 21/06/23	
	2 UPB Policies Briefing 06/02/23 21/06/23	
	3         Chemical Awareness         18/05/22         16/06/23           4         S/Holder Engagement Waste         18/05/23         18/05/23	





Criterio	on / Indicator	Assessment Findings	Compliance
		5 HCV Awareness 06/03/23 17/05/23  The exercise has taken into consideration all aspects of environmentally sensitive areas such as ponds, streams, wildlife boundaries and was documented. The HCVs, conservation areas/environmentally sensitive areas had been identified and being monitored.	
4.5.6.3	A management plan to comply with Indicator 1 shall be established and effectively implemented, if required.  - Major compliance -	<ul> <li>The estates had established HCV/Biodiversity Management Plan based on the HCV identified in the report. Reviewed and sighted the implementation of the management plan as follows:</li> <li>a) The estate continuously provided training on HCV and RTE to the workers to ensure the satisfactory understanding. Reviewed the training records conducted as shown in 4.5.6.2.</li> <li>b) The estates conducted monitoring on HCV area on monthly basis. The monitoring focusing on encroachment/ sign of trespassing, wildlife issues/ conflicts/ Sightings, Pollution/ erosion issues and others. Noted during site visit, the condition of the HCV area was consistent with the reports.</li> <li>The estates had developed Management Plan for the HCV and conservation area to protect from any encroachment. Among others consists of the following:</li> <li>a) To continue educating the workers regarding RTE. Workers interviewed confirmed that they are aware of no hunting is permitted in and within the estate.</li> <li>b) Regular educating the employees via morning muster briefing about the need to protect the RTE species.</li> <li>c) Appropriate disciplinary measures will be taken if found violated. Inspection of housing areas and interview of residents confirmed workers were aware of the company policy that prohibits hunting and collecting activities.</li> <li>d) Information pertaining RTE and relevant CU policies were</li> </ul>	Complied





Criterio	n / Indicator	Assessment Findings	Compliance
		displayed at the display boards.  e) Buffer zone establishment to map areas and install buffer zone pegs.  f) Encroachment control in HCV area and monitoring.  Signage on prohibition to conducts activities such as swimming, fishing and chemical applications has been erected at the buffer zone area. Noted during interview with the sprayers, the understanding on prohibition of activities in the buffer zone area is satisfactory.  The exercise has taken into consideration all aspects of environmentally sensitive areas such as ponds, streams, wildlife boundaries and was documented. The HCVs, conservation areas/environmentally sensitive areas had been identified and being monitored.	
Criterior	4.5.7: Zero burning practices		
4.5.7.1	Use of fire for waste disposal and for preparing land for oil palm cultivation or replanting shall be avoided except in specific situations, as identified in regional best practice.  - Major compliance -	The Group policy of "Zero open burning" is enforced since July 2008. The operating units adhered to the policy of "Zero open burning" for any replanting. Interviews with the workers there is no open burning being practiced in the estates. Both estates had replanting program spanned over the forthcoming years. United Plantations Berhad practiced zero burning as per the policy in:  a) Environment and Biodiversity Policy  b) Replanting SOP - Under felling/clearing & land preparation  As advocated, the estates practiced zero burning. All palms were felled, shredded, windrow-ed and left to decompose.  In the 2020, 2021 and 2022 replants visited during the audit in CU it was evident that all palms were felled, shredded, windrowed and left to decompose. Not sighted any fire been used for waste disposal.	Complied
		The estates adhered to the policy of "Zero open burning" for any replanting and for all other operations in the field and complex.	





Criterio	on / Indicator	Assessment Findings	Compliance
4.5.7.2	A special approval from the relevant authorities shall be sought in areas where the previous crop is highly diseased and where there is a significant risk of disease spread or continuation into the next crop.  - Major compliance -	Visit to the estates within estates confirmed that no previous crop is highly diseased and where there is a significant risk of disease spread or continuation into the next crop hence, no special approval been obtained so far. Hence this requirement is not applicable.	N/A
4.5.7.3	Where controlled burning is allowed, it shall be carried out as prescribed by the Environmental Quality (Declared Activities) (Open Burning) Order 2003 or other applicable laws.  - Major compliance -	Since no special approval been obtained so far for burning, hence this requirement is not applicable.	N/A
4.5.7.4	Previous crops should be felled or mowed down, chipped and shredded, windrowed or pulverized or ploughed and mulched.  - Minor compliance -	This is included in the specification of work orders in event of land preparation during a replanting. It is a standard practice in United Plantations Berhad. However, there are variations of practices between inland and coastal estates. Trunks are felled and chipped without having to shred and windrowed in certain conditions. Adjustment of work requirement are finalized from the directive of the replanting unit and the Region office.	Complied
4.6 Prin	ciple 6: Best Practices		
Criterio	n 4.6.1: Site Management		
4.6.1.1	Standard operating procedures shall be appropriately documented and consistently implemented and monitored.  - Major compliance -	In United Plantations Berhad, SOPs for plantation were documented in:  1. Field Management Manual 2. Standard Operating Procedure Engineering department 3. Standard working Procedure (S.O.P) 4. OSH Manual United Plantations Berhad has updated the SOPs as follows:	Complied





Criterio	on / Indicator	Assessment Findings	Compliance
		Mechanism to check consistent implementation of procedures is through internal audit by HRSS, field supervision by field staff, executive and managers.	
		The estate maintains all the records of monitoring and actions taken for all issues raised during the visit. Reviewed the sampled monitoring records as follows:	
		Internal Audit report for Jendarata Estate conducted on 09/03/2023 and Seri Pelangi Estate conducted 23/03/2023.	
		Monthly progress report submitted to head office for the month of May 2023.	
4.6.1.2	Where oil palm is grown within permitted levels on sloping land, appropriate soil conservation measures shall be implemented to	Based on Topographic Map of Jendarata Estate and Seri Pelangi Estate, the estates are generally flat, 0 to 2 degree.	Complied
	prevent both soil erosion as well as siltation of drains and waterways. Measures shall be put in place to prevent contamination of surface and groundwater through runoff of either soil, nutrients or chemicals.	The management strategy for planting on slopes between 9 to 25 degrees is addressed in the land preparation procedure (planting and replanting). The major method to minimise soil erosion was construction of terrace. Avoidance of bare soil was done through	
4.6.1.3	- Major compliance -  A visual identification or reference system shall be established for	establishment of low cover crop.  The estate has a visual reference system to identify each field or	Complied
	each field Major compliance -	block. During site visit, each field has a field stone with block number/year of planting and hectarage.	
Criterio	n 4.6.2: Economic and financial viability plan		
4.6.2.1	A documented business or management plan shall be established to demonstrate attention to economic and financial viability through long-term management planning.	All the 2 estates audited possessed a similar budget format. Inclusive there is also a 5-year budget/forecast financial plan till 2026 allocating categories among others:	Complied
	- Major compliance -	a) Area statement.	
		- Year of planting	
1		<ul><li>Total mature areas / Total immature areas.</li><li>b) Crop FFB monthly breakdown</li></ul>	
		D) Crop i To monuny breakdown	



Criterion / Indicato			Asses	sment F	indings			Compliance
		c) 10 years replanting program						
		d) Summary repla	anting pro	gram by fi	ield			
		e) Executives/sta	ff/workers	requirem	ent			
		f) Mature oil palr	n costing s	statement				
		- Upkeep & c	ultivation					
		- Harvesting 8	& collectio	n				
		g) General charge						
		- General cha						
		- Cost of supe	-	abour				
		- Cost of other	•					
		h) Capital expend						
		- Building, uti						
		- Plant & mad	•	uic				
		- Office equip	•	roituro 0. f	ittings			
		- Electrical ins	•	Tillule & I	ittiigs			
		- New roads 8	_	2022	2026 :-		The access to	
		The five years plankey areas of the pro						
		excluded for reaso			WS. Exper	idital C5 II	juics were	
		Description	2022	2023	2024	2025	2026	
		FFB/ mt - JE	127950	140200	136200	141280	148500	
		YPH - JE	28.50	28.00	26.36	28.37	28.95	
		FFB / mt - SPE	24207	26000	20200	23200	25000	
		YPH - SPE	28.15	28.11	28.01	28.12	28.00	
		Cost FFB RM/mt	X	X	X	X	X	
	 	 Cost (RM/ha)	Х	X	X	X	Х	
	annual replanting progra n replanting programm	The replanting program is review	-		-			Complied





Criterio	on / Indicator	Assessment Findings	Compliance
	established and review annually, where applicable every 3-5 years.  - Major compliance -	incorporated in their annual financial budget. The replanting program is as follows with all figures in ha otherwise stated.    Estate   2023   2024   2025   2026   2027     1 Jendarata   399.78   459.07   127.40   226.20   79.30     2   S Pelangi   243.00   181.00   157.00   159.00   0.00	
4.6.2.3	The business or management plan may contain:  a) Attention to quality of planting materials and FFB  b) Crop projection: site yield potential, age profile, FFB yield trends c) Cost of production: cost per tonne of FFB  d) Price forecast e) Financial indicators: cost benefit, discounted cash flow, return on investment - Major compliance -	This requirement i.e. crop material, crop projection, yield, production cost is available. It is provided in the business management plan shown in item 4.6.2.1 above. The estates had a format and guideline to calculate the returns on the field operations i.e. Income = sale of FFB (with award of CPO/CPK from the mill) less the expenditure (fixed and direct cost). The main document is handled by the higher management based in Head Office.	Complied
4.6.2.4	The management plan shall be effectively implemented and the achievement of the goals and objectives shall be regularly monitored, periodically reviewed and documented.  - Major compliance -	The estates performance is recorded in the monthly progress report. Details on the actual vs budget i.e. crop production, fixed and direct cost are shown therein. The management also provides variance report on the performance and reviewed monthly. The supervisory personnel maintained a daily cost for the field operations. The meetings involving the Managers sit monthly with the Estates Director and CEO for the performance review.	Complied
Criterio	n 4.6.3: Transparent and fair price dealing		
4.6.3.1	Pricing mechanisms for the products and other services shall be documented and effectively implemented.  - Major compliance -	Generally, the pricing mechanism is guided by United Plantations Berhad Tender Policy and Procedures. Briefing to the contractors has been conducted on 23/05/2023 at Jendarata Estate and 18/05/2023 at Seri Pelangi Estate. Based on verification of contract awards and interview with contractors, the implementation of the tender procedure is satisfactorily demonstrated.	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
4.6.3.2	All contracts shall be fair, legal and transparent and agreed payments shall be made in timely manner.  - Major compliance -	<ul> <li>Verification of contract agreement, records of payment and interview with contractors showed that contracts was fair, legal and transparent and agreed payments were made in timely manner. The record was available in estate for review. Sample of payment verified as below: Jendarata Estate <ol> <li>Contractor: SXXXXX AX XXXXXX, Type of work: Providing Lent Labour for General Field Work dated 01/01/2023 – Payment for the month of May 2023 with reference number IP0613579.</li> <li>Contractor: PXXX EXXXXX WXXX Sdn Bhd, Type of work: Replanting Field Work dated 01/01/2023 – Payment for the month of May 2023 with reference number IP0076258.</li> </ol> </li> <li>Seri Pelangi Estate <ol> <li>Contractor: CXXX LXXX CXXXXXXX Sdn Bhd, Type of work: Replanting Work dated 01/01/2023. – Payment for the month of May 2023 with reference number CP 17230062.</li> <li>Contractor: LX TXXXXX WXXXX, Type of work: Backhoe Services dated 01/01/2023. – Payment for the month of May 2023 with reference number CP 17230063.</li> </ol></li></ul>	Complied
Criterio	n 4.6.4: Contractor		
4.6.4.1	Where contractors are engaged, they shall understand the MSPO requirements and shall provide the required documentation and information.  - Major compliance -	Both estates have made their contractors understand the MSPO requirements mainly through trainings and meeting. Records of training and meeting were available for verification. The training was done by management during MOU of agreement. Mentioned in the addendum - Standard Operating Procedure (SOP) — Sustainability Compliance of The Contractors Section 2 stated, "The contractor shall adhere to the UP's Company Policies, MSPO and RSPO requirements."	Complied





Criterio	n / Indicator	Assessment Findings	Compliance
4.6.4.2	The management shall provide evidence of agreed contracts with the contractor.  - Major compliance -	All the engaged contractors such as transporters and labour supply were provided with agreed contracts. Verification of the contracts and records of payment showed that the implementation of the stipulated conditions of the contract was effective. Sighted sample of contact agreement:  Jendarata Estate  1. Contractor: SXXXXX AXXXX NXXXXX, Type of work: Providing Lent Labour for General Field Work dated 01/01/2023.  2. Contractor: PXXX EXXXX WXXXXX Sdn Bhd, Type of work:	Complied
		Replanting Field Work dated 01/01/2023.  Seri Pelangi Estate  1. Contractor: CXXXX LXXXX EXXXXX Sdn Bhd, Type of work: Replanting Work dated 01/01/2023.  2. Contractor: LX WXXX XXXXX, Type of work: Backhoe Services dated 01/01/2023.	
4.6.4.3	The management shall accept MSPO approved auditors to verify assessments through a physical inspection if required.  - Minor compliance -	The requirement of accepting MSPO accredited auditors to audit against the contractors was mentioned in the Addendum - Standard Operating Procedure (SOP) — Sustainability Compliance of The Contractors Section 9 stated "The contractor will be subject to any audits including verification by the appointed third-party assurance body".	Complied
4.6.4.4	The management shall be responsible for the observance of the control points applicable to the tasks performed by the contractor, by checking and signing the assessment of the contractor for each task and season contracted.	All works performed at the estates are checked and verified by the management before any payment is approved. The records of performance evaluation were made available for verification.	Complied
	- Major compliance -		
4.7 Princ	ciple 7: Development of new planting		
Criterior	1 4.7.1: High biodiversity value		



Criterio	on / Indicator	Assessment Findings	Compliance
4.7.1.1	Oil palm shall not be planted on land with high biodiversity value unless it is carried out in compliance with the National and/or State Biodiversity Legislation.  - Major compliance -	There is no development of new planting at both visited estates.	N/A
4.7.1.2	No conversion of Environmentally Sensitive Areas (ESAs) to oil palm as required under Peninsular Malaysia's National Physical Plan (NPP) and the Sabah Forest Management Unit under the Sabah Forest Management License Agreement. For Sabah and Sarawak, new planting or replanting of an area 500ha or more requires an EIA. For areas below 500ha but above 100ha, a Proposal for Mitigation Measures (PMM) is required.  - Major compliance -	There is no development of new planting at both visited estates.	N/A
Criterio	n 4.7.2: Peat Land		
4.7.2.1	New planting and replanting may be developed and implemented on peat land as per MPOB guidelines on peat land development or industry best practice.  - Major compliance -	There is no development of new planting at both visited estates.	N/A
Criterio	n 4.7.3: Social and Environmental Impact Assessment (SEIA)		
4.7.3.1	A comprehensive and participatory social and environmental impact assessment shall be conducted prior to establishing new plantings or operations.  - Major compliance -	There is no development of new planting at both visited estates.	N/A
4.7.3.2	SEIAs shall include previous land use or history and involve independent consultation as per national and state regulations, via participatory methodology which includes external stakeholders.  - Major compliance -	There is no development of new planting at both visited estates.	N/A

Revision 2 (Nov 2021)



Criterio	on / Indicator	Assessment Findings	Compliance
4.7.3.3	The results of the SEIA shall be incorporated into an appropriate management plan and operational procedures developed, implemented, monitored and reviewed.  - Major compliance -	There is no development of new planting at both visited estates.	N/A
4.7.3.4	Where the development includes smallholder schemes of above 500ha in total or small estates, the impacts and implications of how each scheme or small estate is to be managed should be documented and a plan to manage the impacts developed, implemented, monitored and reviewed.  - Minor compliance -	There is no development of new planting at both visited estates.	N/A
Criterio	n 4.7.4: Soil and topographic information		
4.7.4.1	Information on soil types shall be adequate to establish the long-term suitability of the land for oil palm cultivation.  - Major compliance -	There is no development of new planting at both visited estates.	N/A
4.7.4.2	Topographic information shall be adequate to guide the planning of planting programmes, drainage and irrigation systems, roads and other infrastructure.  - Major compliance -	There is no development of new planting at both visited estates.	N/A
Criterio	n 4.7.5: Planting on steep terrain, marginal and fragile soils		
4.7.5.1	Extensive planting on steep terrain, marginal and fragile soils shall be avoided unless permitted by local, state and national laws.  - Major compliance -	There is no development of new planting at both visited estates.	N/A
4.7.5.2	Where planting on fragile and marginal soils is proposed, plans shall be developed and implemented to protect them and to minimize adverse impacts (e.g. hydrological) or significantly increased risks (e.g. fire risk) in areas outside the plantation.	There is no development of new planting at both visited estates.	N/A



Criterio	on / Indicator	Assessment Findings	Compliance
	- Major compliance -		
4.7.5.3	Marginal and fragile soils, including excessive gradients and peat soils, shall be identified prior to conversion.  - Major compliance -	There is no development of new planting at both visited estates.	N/A
Criterio	n 4.7.6: Customary land		
4.7.6.1	No new plantings are established on recognised customary land without the owners' free, prior and informed consent, dealt with through a documented system that enables indigenous peoples, local communities and other stakeholders to express their views through their own representative institutions.  - Major compliance -	There is no development of new planting at both visited estates.	N/A
4.7.6.2	Where new plantings on recognised customary lands are acceptable, management plans and operations should maintain sacred sites.  - Minor compliance -	There is no development of new planting at both visited estates.	N/A
4.7.6.3	Where recognized customary or legally owned lands have been taken-over, the documentary proof of the transfer of rights and of payment or provision of agreed compensation shall be made available.  - Major compliance -	There is no development of new planting at both visited estates.	N/A
4.7.6.4	The owner of recognised customary land shall be compensated for any agreed land acquisitions and relinquishment of rights, subject to their free prior informed consent and negotiated agreement.  - Major compliance -	There is no development of new planting at both visited estates.	N/A
4.7.6.5	Identification and assessment of legal and recognised customary rights shall be documented.	There is no development of new planting at both visited estates.	N/A





Criterion / Indicator		Assessment Findings	Compliance
	- Major compliance -		
4.7.6.6	A system for identifying people entitled to compensation and for calculating and distributing fair compensation shall be established and implemented.  - Major compliance -	There is no development of new planting at both visited estates.	N/A
4.7.6.7	The process and outcome of any compensation claims shall be documented and made publicly available.  - Major compliance -	There is no development of new planting at both visited estates.	N/A
4.7.6.8	Communities that have lost access and rights to land for plantation expansion should be given opportunities to benefit from the plantation development.  - Minor compliance -	There is no development of new planting at both visited estates.	N/A



### MS 2530-4:2013 Malaysian Sustainable Palm Oil (MSPO) Part 4: General principles for Palm Oil Mills

Criterio	on / Indicator	Assessment Findings	Compliance				
4.1 Prin	4.1 Principle 1: Management commitment & responsibility						
Criterio	n 4.1.1 – Malaysian Sustainable Palm Oil (MSPO) Policy						
4.1.1.1	Policy for the implementation of MSPO shall be established.  - Major compliance -	United Plantations Berhad has established a MSPO policy committing to implement on sustainability signed by Chief Executive Director, Dato' Carl Bek-Nielsen, on 29/03/2018.	Complied				
4.1.1.2	The policy shall also emphasize on the commitment to continual improvement with the objective of improving the milling operation.  - Major compliance -	The established policy has emphasized on the commitment to continual improvement with the objective of improving the milling operation with adherence to key principles as following:  • Management Commitment and Responsibility  • Transparency  • Compliance to Legal Requirements  • Social Responsibility, Health, Safety and Employment Condition  • Environment, Natural Resources, Biodiversity and Ecosystem  • Services.  • Best Practices  • Development of New Plantings	Complied				
Criterio	n 4.1.2 – Internal Audit						
4.1.2.1	Internal audit shall be planned and conducted regularly to determine the strong and weak points and potential area for further improvement.  - Major compliance -	Internal audit procedure has been established. Refer Internal Audit Procedure, dated 15/02/2019, revision 1.0 Annual audit schedule for 2023 was made available for review. Jendarata POM and its supply bases was scheduled to have the internal audit on March 2022. MSPO internal audit was carried out on 10/03/2023 from HRSS department. There is 2 non compliances raised during the	Complied				



Criterio	on / Indicator	Assessment Findings	Compliance
		audit. Root cause analysis, correction and corrective action record was available for verification.	
4.1.2.2	The internal audit procedures and audit results shall be documented and evaluated, followed by the identification of strengths and root causes of nonconformities, in order to implement the necessary corrective action.  - Major compliance -	Internal audit procedure has been established. Refer Internal Audit Procedure, dated 15/02/2019, revision 1.0 Annual audit schedule for 2023 was made available for review. Jendarata POM and its supply bases was scheduled to have the internal audit on March 2022. MSPO internal audit was carried out on 10/03/2023 from HRSS department. There is 2 non compliances raised during the audit. Root cause analysis, correction and corrective action record was available for verification.	Complied
4.1.2.3	Reports shall be made available to the management for their review.  - Major compliance -	Internal audit report and verification report dated 10/03/2023 was made available to the management for review.	Complied
Criterio	n 4.1.3 – Management Review		
4.1.3.1	The management shall periodically review the continuous suitability, adequacy and effectiveness of the requirements for effective implementation of MSPO and decide on any changes, improvement and modification.  - Major compliance -	Management review meeting has been conducted to review the continuous suitability, adequacy, and effectiveness of the requirements for effective implementation of MSPO and decide on any changes, improvement and modification. Refer Management Review Meeting dated 25/05/2023. The management review had included internal and external sustainable palm oil audit results review. The status of the correction and preventive actions are being discuss and reviewed. Among the agenda in the meeting were:	Complied
		<ol> <li>Applicable laws and regulations – Tracking of laws</li> <li>Business Plan – Annual Budget</li> <li>Environment Impacts Assessment (EIA)</li> <li>Fossil energy used – Diesel use, Renewable energy – Biogas</li> </ol>	
		<ul><li>5. Schedule waste management</li><li>6. Social Impacts Assessment (SIA)</li></ul>	



Criterio	on / Indicator	Assessment Fin	dings		Compliance
		7. Stakeholders' communication and co 8. Internal audits findings (MSPO, RSP 9. External Audits (MSPO, RSPO, SCCS 10. Customer feedback 11. Process performance and product co 12. Status of corrections and corrective 13. Follow up actions from previous ma 14. Changes that could affect the mana 15. Recommendation for improvement.	on, SCCS) onformity actions nagement re		
Criterio	on 4.1.4 – Continual Improvement				
4.1.4.1	The action plan for continual improvement shall be based on a consideration of the main social and environmental impact and opportunities for the company.  - Major compliance -	The latest Continual Improvement P Continual Improvement Plan for 2 improvement plans include workers we occupational health & safety, and oper example, several improvement projects field operation and workers quarters.  Among CIP verified were: a) To reduce mill breakdown b) To reduce mill losses c) To enhance awareness on waste m d) To initiate frequent CSR program w e) To ensure safety in workplace befor f) In addition, there are projects a enhance the work process and also employees among others as follows  Project	2023 for the large waste rations improhave been in management with any local are work command manage social impro	he mill. The management, ovements. For nitiated for the communities mencement ement plan to	Complied



Criterio	on / Indicator	Assessment Find	dings		Compliance
		CPO direct pumping to Jendarata Refinery Tippler Installation Replacing Crane System Walking path for employee Centralised Dashboard Display System Storage Tank Weighing Indicators/Load Cell	RM20M RM30K RM6K RM160K	Since  May 2022  Jan 2023  May 2022  Mar 2022	
4.1.4.2	The company should establish a system to improve practices in line with new information and techniques; and for disseminating this information throughout the workforce.  - Major compliance -	Any new technology and/or innovation approval by Regional Offices and information is updated to employees the memo, meetings, station training.  Whenever new technology or system a briefing is provided to the employees implementation	Headquarte nrough mor	rs. The new ning briefings, ed, awareness	Complied
4.2 Prince	ciple 2: Transparency				
Criterio	<b>n 4.2.1</b> – Transparency of information and documents relevant to I	MSPO requirements			
4.2.1.1	The management shall communicate adequate information to other stakeholder on environmental, social and legal issues relevant to sustainable practices in the relevant languages and forms.  - Major compliance -	The management is committed in information to the stakeholders. Among session with the stakeholders held on 18 peoples. The following was made known a) Introduction and requirements of RS b) Company Policies c) Procedures for complaints and grieval Question & Answer Sessions e) Records of attendance and minutes of the stakeholders.	others thro 8/05/2023 a to all prese SPO/MSPO ances	ough a briefing attended by 49 ent.	Complied
4.2.1.2	The management documents shall be publicly available, except where this is prevented by commercial confidentiality or where disclosure of	The organization publishes information others as indicated below:	via various	means among	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
	information would result in negative environmental or social outcomes.  - Major compliance -	<ul> <li>a) website www.unitedplantations.com</li> <li>b) Notice boards</li> <li>c) Annual report</li> <li>d) Brochure</li> <li>e) Approach to the management</li> <li>There was procedure for an external party to request information of the organization. There was limitation especially on confidentiality matters.</li> </ul>	
Criterio	n 4.2.2 – Transparent method of communication and consultation		
4.2.2.1	Procedures shall be established for consultation and communication with the relevant stakeholders.  - Major compliance -	Refer Standard Operating Procedure – Stakeholder Engagement Rev No. 0 dated 09/04/2021 for consultation and communication with the relevant stakeholders.	Complied
4.2.2.2	The management shall nominate management officials at the operating unit responsible for issues related to <i>indicator 1</i> .  - Minor compliance -	The officer-in-charge for mill was Mr P. Rajasegaran (Director of Engineering) as per appointment letter dated 13/02/2019 who is responsible to commit and implement the sustainability concepts outline in MSPO P&Cs, MSPO SCCS, RSPO P&Cs, and RSPO SCCS.	Complied
4.2.2.3	A list of stakeholders, records of all consultation and communication and records of action taken in response to input from stakeholders shall be properly maintained.  - Major compliance -	Stakeholder's list for Jendarata POM has been prepared and updated on 13/03/2023 for the year of 2023. Types of internal and external stakeholders as below:  1. Government bodies  2. Non – Governmental Organization (NGO)  3. Service Providers / Contractors / Suppliers  4. Neighboring community / Plantation / Smallholders  5. Estate community / Estate representative  Stakeholders' meeting has been conducted on 18/05/2023 at Community Hall, Division 3, Jendarata Estate. Refer minutes of meeting Annual Stakeholders Dialogue Session.	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
Criterio	n 4.2.3 – Traceability		
4.2.3.1	The management shall commit itself to implement and maintain the requirements for the traceability and shall establish a standard operation procedure for traceability.  - Major compliance -	United Plantations Berhad has established United Plantations Berhad has established Standard Operating Procedures [MSPO Supply Chain Model: Segregation] [RSPO Supply Chain Module D – CPO Mills: Identity Preserved] Revision No.: 10, Dated 01/10/2022 and Standard Operating Procedures – Traceability, rev. no. 01, dated 15/02/2019.	Complied
		As per traceability SOP established, the estates send the FFB to the mill must provide information such as follows:	
		Locomotive	
		a. Labelled on the cages	
		i. Date of harvest	
		ii. Gang number	
		iii. Field number	
		b. Delivery Order (DO)	
		i. Cages number	
		ii. DO number	
		iii. Buyer/ recipient	
		iv. Date	
		v. Field number	
		vi. RSPO and MSPO Certificate number and validity date	
		Lorry	
		a. Weighbridge ticket	
		i. Weighbridge Despatch Ticket number	
		ii. Buyer/ recipient	
		iii. Date	
		iv. Vehicle number	



Criterio	on / Indicator	Assessment Findings	Compliance
		v. Field number vi. Name of transporter company vii. Driver's name and identity card number viii. Seal number ix. Volumes (tonnes) b. Delivery Order (DO) i. DO number ii. Date iii. Buyer/ recipient iv. Seal number v. Vehicle number vi. Driver's name and identity card number vii. Volumes (tonnes) viii. RSPO and MSPO Certificate number and validity date	
4.2.3.2	The management shall conduct regular inspections on compliance with the established traceability system.  - Major compliance -	As per United Plantations Berhad has established Standard Operating Procedures – Traceability, rev. no. 01, dated 15/02/2019 under section 15.3 Responsibility stated the HRSS Team will conduct verification on the traceability process and ensure the daily and monthly records is sufficient.  The HRSS Team conducted verification on the traceability process during the annual internal audit. Reviewed the internal audit report conducted on 10/03/2023.	Complied
4.2.3.3	The management shall identified and assign suitable employees to implement and maintain traceability system.  - Minor compliance -	The Director of Engineering, Downstream from Jendarata Engineering Department has been appointed as Officer-In-Charge of the implementation and monitoring of MSPO SCCS and traceability as per appointment letter dated 13/02/2019 signed by the Chief Executive Director.	Complied



Criterion / Indicator	Assessment Findings	Compliance
Records of storage, sales, delivery or transportation of crude palm oil and palm kernel shall be maintained.  - Major compliance -	The mill maintains the records off CPO and PK dispatch Reviewed sample as follows:  Palm Kernel  a) The name and address of the seller/buyer: United Fleet Palms (UFP)  b) Product(s) identification including the supply chain models (segregation): Palm Kernel  c) The quantity of the products delivered: 29,960 kg  d) The loading or delivery date: 06/03/2023  e) Related transportation documentation with a unique identification number: UFP2303-12  f) MSPO certificate number: N/A  g) MSPO certificate validity: N/A  Crude Palm Oil  a) The name and address of the seller/buyer: Unitata Berhad  b) Product(s) identification including the supply chain models (segregation): Crude Sustainable Palm Oil/IP in Bulk  c) The quantity of the products delivered: 55,510 kg  d) The loading or delivery date: 07/03/2023  e) Related transportation documentation with a unique identification number: UPKP202300005  f) MSPO certificate number: N/A  g) MSPO certificate validity: N/A  As of the date of assessment, no sales of MSPO certified products were sold by Jendarata POM except for purchase of MSPO certified FFB only.	Complied

### 4.3 Principle 3: Compliance to legal requirements

**Criterion 4.3.1 –** Regulatory requirements



Criterio	on / Indicator	Assessment Findings	Compliance
4.3.1.1	All operations shall be in compliance with applicable local, state, national and ratified international laws and regulations.  - Major compliance -	Jendarata POM continued to comply with local, state, national and ratified international laws and regulations. Related permits and licenses were made available and valid as the time of assessment. Sampled of licenses and permit checked:  1. MPOB Licence #508108704000 valid from 01/04/2023 to 31/03/2024.  2. SPAN Licence #LK/3/22/00646 valid from 15/06/2022 until 14/06/2025.  3. Overhead Crane #PMA22562 valid until 19/05/2024.  4. Steam Receiver #SL PMA 18365 valid until 19/05/2024.  5. Syarat-syarat Lesen #004233 valid from 01/07/2022 to 30/06/2023.  6. Permit to stored Sodium Hydroxide for Boiler Water Treatment #010885 valid until 31/12/2023.  7. Competence person 1st Grade Steam Cert. #041/2009 to NRIC 710919-XX-XXXX dated 25/01/2018.  8. Competence person Boiler #PJ11701905 to NRIC 750204-XX-XXXX dated 31/01/2019.  9. Competence person #CePSWaM/2020 to NRIC 770503-XX-XXXX dated 01/11/2018.  10. Competence person #CePPOME/00135 to NRIC 790125-XX-XXXX dated 28/08/2019.	Complied
4.3.1.2	The management shall list all relevant laws related to their operations in a legal requirements register.  - Major compliance -	Jendarata POM continued to implement and maintain their established documented system for identifying, accessing, tracking updates and monitoring of compliance with the legal requirements that are applicable to the operation. Each office of the operating unit (mill and estate) has its own legal requirements register (LRR) and were being evaluated individually from time to time for compliance mainly through internal audit. Among the applicable legal laws registered are EQA, OSHA, Factory & Machinery Act,	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
		Employment Act, Workers' Minimum Standard of Housing and Amenities Act.	
4.3.1.3	The legal requirements register shall be updated as and when there are any new amendments or any new regulations coming into force.  - Major compliance -	Jendarata POM has various mechanisms to ensure the legal requirements are complied with. In LRR format there is a column to report the status of compliance which was utilized to report the compliance status of all the applicable legal requirements. Other information available in the format was document/action plan needed, PIC and frequency of monitoring. For any new changes in law, the management has updated in in separate list of monitoring the changes in law. On top of that, there was a list of licenses which have the information about type of license, expiry date and validity period. Monitoring on changes of Law and Regulation has been conducted based on any new amendments or any new regulations coming into force. Refer document tracking changes in law dated 06/04/2023 "Tracking changes in Law" stated on update of Law of Malaysia Act 265 (Employment Act 1955).	Complied
4.3.1.4	The management should assign a person responsible to monitor compliance and to track update the changes in regulatory requirements.  - Minor compliance -	The officer-in-charge for mill was Mr P. Rajasegaran (Director of Engineering) as per appointment letter dated 13/02/2019 who is responsible to commit and implement the sustainability concepts outline in MSPO P&Cs, MSPO SCCS, RSPO P&Cs, and RSPO SCCS.	Complied
Criterio	n 4.3.2 – Lands use rights		
4.3.2.1	The management shall ensure that their oil palm milling activities do not diminish the land use rights of other users.  - Major compliance -	United Plantations Berhad have legal land titles of all estates within Jendarata Business Unit. There is no evidence that the oil palm cultivation activities diminish land use rights of other users. Documents showing legal ownership i.e., land title available as Jendarata POM (Jendarata Engineering Department) located within Jendarata Estate land area as per Land Title # HSD XXXXX; District: Hilir Perak; Sub-district: Mukim Hutan Melintang; Lot # PT XXXX; Area: 416.6 ha.	Complied



Criterio	n / Indicator	Assessment Findings	Compliance
4.3.2.2	The management shall provide documents showing legal ownership or lease, history of land tenure and the actual legal use of the land.  - Major compliance -	Documents showing legal ownership i.e. land title provided by management as Jendarata POM (Jendarata Engineering Department) located within Jendarata Estate land area as per Land Title # HSD XXXXX; District: Hilir Perak; Sub-district: Mukim Hutan Melintang; Lot # PT XXXX; Area: 416.6 ha.	Complied
4.3.2.3	Legal parameter boundary markers should be clearly demarcated and visibly maintained on the ground where practicable.  - Major compliance -	Fencing parameters established around the mill building complex to separate the management boundary of estate and the mill. The housing and other recreational facilities are located within the same vicinity for ease of employees' management.	Complied
4.3.2.4	Where there are, or haven been disputes, documented proof of legal acquisition of land and fair compensation that have been or are being made to previous owners and occupants; shall made available and that these should have been accepted with free prior informed consent (FPIC).  - Minor compliance -	There has been no land dispute lodged by any stakeholders in Jendarata POM since last audit. In case of any land dispute, the Standard Operating Procedure for Land Dispute Settlement as per Free Prior & Informed Consent (FPIC) is documented the process in handling land dispute settlement.	Complied
Criterion	1 4.3.3 – Customary rights		
4.3.3.1	Where lands are encumbered by customary rights, the company shall demonstrate that these rights are understood and are not being threatened or reduced.  - Major compliance -	There is no customary land or negotiated agreements within the Jendarata POM land area. Interviewed with the local communities confirmed that no land encroachment. In case of any land issue, the Standard Operating Procedure for Land Dispute Settlement as per Free Prior & Informed Consent (FPIC) is documented the process in handling land dispute settlement.	N/A
4.3.3.2	Maps of an appropriate scale showing extent of recognized customary rights shall be made available.  - Minor compliance -	There is no customary land or negotiated agreements within the Jendarata POM land area. Interviewed with the local communities confirmed that no land encroachment. In case of any land issue, the Standard Operating Procedure for Land Dispute Settlement as per Free Prior & Informed Consent (FPIC) is documented the process in handling land dispute settlement.	N/A



Criterio	on / Indicator	Assessment Findings	Compliance
4.3.3.3	Negotiation and FPIC shall be recorded and copies of the relevant agreements should be made available.  - Major compliance -	There is no customary land or negotiated agreements within the Jendarata POM land area. Interviewed with the local communities confirmed that no land encroachment. In case of any land issue, the Standard Operating Procedure for Land Dispute Settlement as per Free Prior & Informed Consent (FPIC) is documented the process in handling land dispute settlement.	N/A
4.4 Prin	ciple 4: Social responsibility, health, safety and employme	nt condition	
Criterio	n 4.4.1: Social Impact Assessment (SIA)		
4.4.1.1	Social impacts should be identified and plans should be implemented to mitigate the negative impacts and promote the positive ones.  - Minor compliance -	Social Impact Assessment has been documented in the Group Review on Social Impacts Assessments conducted on 09/07/2018. Refer Social and Environmental Impact Assessment (SEIA) for External Stakeholder dated 14/05/2023 and Internal Stakeholder 26/06/2023. Detailed reviews were conducted on each identified social aspect and impacts as following:  Access and use rights (Mill located within estate)  Economics livelihood and working conditions  Subsistence activities/ amenities  Human rights  Cultural and religious values  Medical & health facilities  Education facilities  Work condition  Stakeholders' meeting has been conducted on 18/05/2023 at Community Hall, Division 3, Jendarata Estate. Refer minutes of meeting Annual Stakeholders Dialogue Session. The stakeholders dialogue session amongst all attended by neighboring smallholders, schoolteachers, local community representatives, vendors and authorities etc. Management plans are implemented to mitigate the	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
		identified negative impacts and promote the positive ones including feedbacks from the stakeholder consultation meeting.	
Criterio	n 4.4.2: Complaints and grievances		
4.4.2.1	A system for dealing with complaints and grievances shall be established and documented.  - Major compliance -	Grievances was handled based on Grievances Procedure as follows:  1. Grievance Redressal Procedure Internal Stakeholders  2. Grievance Redressal Procedure External Stakeholders  Management unit has established internal policy title Whistleblower  Policy dated 27/04/2023 which the objective to provide channel for  stakeholders to raise concerns and reassurance that they will be  protected from reprisal or victimization for whistleblowing.	Complied
4.4.2.2	The system shall be able to resolve dispute in an effective, timely and appropriate manner, which is accepted by all parties.  - Major compliance -	<ul> <li>Management unit implemented the company's documented Internal Grievance Redressal Procedure and External Grievance Redressal Procedure for grievance handling. Sample records as follow:</li> <li>1. Date: 12/06/2023, Complaint: House No 15, request repair Sink Swan Tap. Issue has been response on 12/06/2023 and solved on 21/06/2023.</li> <li>2. Date: 08/05/2023, Complaint: House No 2, request repair Sink pipe leaking. Issue has been response on 12/06/2023 and solved on 21/06/2023.</li> <li>3. Date: 17/02/2023, Complaint: House No 7, request repair Bathroom. Issue has been response on 17/02/2023 and solved on 20/02/2023.</li> </ul>	Complied
4.4.2.3	A complaint form should be made available at the premises, where employees and affected stakeholders can make complaints.  - Minor compliance -	The established system was to resolve dispute in an effective, timely and appropriate manner, which was accepted by all parties. The time frame to provide feedback to the complainant/stakeholder is documented to be a maximum of 24 days for internal and 30 days for external complaint. Verified the Registry of Complaints book recording all the feedback and request from stakeholders,	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
		together with its completion date. Nonetheless, ever since the last assessment, the were no complaints lodged other than for maintenance and house repairs made by workers.	
4.4.2.4	Employees and surrounding communities should be made aware of its existence and that complaints or suggestions may be made at any time.  - Minor compliance -	In order to ensure that the procedure is understood aware by employees and surrounding communities, the management has taken initiative to established handbook which explain the complaint procedure in 6 different languages. It has been confirmed that handbook has been given to all workers.	Complied
4.4.2.5	Complaints and solutions within the past 24 months shall be documented and be made available to affected stakeholders upon request.  - Major compliance -	Records of any complaint has been maintained in the form title "stakeholders' logbook" which request has been received through verbal, email, meetings and others. Complaints and solutions within the past 24 months were available for verification.	Complied
Criterio	n 4.4.3: Commitment to contribute to local sustainable developmen	nt	
4.4.3.1	Palm oil miller should contribute to local development in consultation with the local communities. Where the mill is an integral part of plantation, such contribution to local community development may be regarded as a joint effort by the mill and the plantation.  - Minor compliance -	Contributions made in 2022 recorded in Sustainability Report 2022. Refer <a href="https://unitedplantations.com/wp-content/uploads/2023/02/UP Annual Report 2022.pdf">https://unitedplantations.com/wp-content/uploads/2023/02/UP Annual Report 2022.pdf</a>	Complied
Criterio	n 4.4.4: Employees safety and health		
4.4.4.1	An occupational safety and health policy and plan which is in line with Occupational Safety and Health Act 1994 and Factories and Machinery Act 1967 (Act 139) shall be documented, effectively communicated and implemented.  - Major compliance -	United Plantations Berhad has established Occupational Safety and Health Policy signed by the Chief Executive Director dated 08/03/2021. In the policy stated the company commitment to secure the health and safety of all employees at work and in operation activities, the company strive to maintain safe and healthy working environment of the employees, contractors, suppliers, customers and the public.  The Policy was available in Bahasa Malaysia and English. The policy was displayed at strategic places in the mill. The policy was	Complied



Criterio	n / Indicator		Assessment Findings	Compliance
		the sta cor pre The	mmunicated to the workers during morning briefing. Reviewed latest briefing Policy Briefing dated 30/03/2023. For skeholders, the policy was communicated during stakeholders' insultation meeting. Reviewed the minutes meeting and desentation materials for meeting conducted on 18/05/2023. The mill has established Safety and Health Plan and reviewed on mually basis. reviewed the implementation of the management on FY 2022 and 2023 as follows:	
			Latest Baseline Inspection Examination and Testing of LEV System was conducted on 07/06/2023 by Hygiene Tech with DOSH reg. no. HQ/18/JHII/00/00014. Refer report ref. no. HQ/18/JHII/00/00014 – 2023/021. The results were complied with ACGIH and USECHH Regulations 2000.	
		2.	The mill conducted LEV Inspection on monthly basis by Mill Chargeman. reviewed the inspection records dated 21/06/2023, 10/05/2023 and 05/04/2023.	
		3.	Latest audiometric test was conducted on 18/05/2023 by OHD with DOSH reg. no. HQ/18/DOC/00/00283. 95 workers were sent for test, and all found with normal audiometry results.	
		4.	Annual Hearing Conservation Training was conducted after received the report for audiometric test. Reviewed the training records dated 12/06/2023.	
		5.	Medical surveillance was conducted for workers exposed to chromium, Hexane and Petrol/Diesel. Latest medical surveillance was conducted on 08/05/2023 by OHD with DOSH reg. no. HQ/19/DOC/00/00440. 9 workers were sent for surveillance, and all were found fit to work. The medical surveillance results have been communicated to the workers on 28/06/2023 and acknowledge by the workers.	
4.4.4.2	The occupational safety and health plan should cover the following:	a)	United Plantations Berhad has established Occupational Safety and Health Policy signed by the Chief Executive Director dated	Complied





Criterion ,	/ Indicator		Assessment Findings	Compliance
b c	requirements for employees exposed to chemicals used at the palm oil mill:  i. All employees involved are adequately trained on safe working practices;  ii. All precautions attached to products should be properly observed and applied;  The management shall provide the appropriate PPE at the place of work to cover all potentially hazardous operations as identified in the risk assessment and control such as Hazard Identification, Risk Assessment and Risk Control (HIRARC).  The management shall establish Standard Operating Procedure for handling of chemicals to ensure proper and safe handling and storage in accordance to Occupational Safety Health (Classification Packaging and Labeling) Regulation 1997 Occupational Safety Health (Use and Standard of Exposure of Chemical Hazardous to Health) Regulation 2000.	b)	08/03/2021.The Policy was available in Bahasa Malaysia and English. The policy was displayed at strategic places in the mill. The policy was communicated to the workers during morning briefing. Reviewed the latest briefing Policy Briefing dated 30/03/2023. For stakeholders, the policy was communicated during stakeholders' consultation meeting. Reviewed the minutes meeting and presentation materials for meeting conducted on 18/05/2023.  The operating units sampled has conducted assessment for risk on all the operations. Reviewed the risk assessment as follows:  Latest CHRA was conducted on 29/05/2023 by assessor with DOSH reg. no. HQ/13/ASS/00/316. Reviewed the Purchase Order no. JS 132301055 dated 12/05/2023. The report is still in progress.  Latest Initial Noise Risk Assessment was conducted on 17 & 19/04/2023 by assessor with DOSH reg. no. HQ/22/PEB/00/00070. Refer report no. HQ/22/PEB/00/00070 2023/014. The new Initial Noise Risk Assessment was conducted due to changes in mill production line.  Latest HIRARC review was conducted for all operations on 02/01/2023.	
	safety and health. The appointed person(s) of trust shall have knowledge and access to latest national regulations and collective agreements.	c)	The mill has established training plan for chemical handlers and documented in Sustainability & OSH Training Program 2023. The training program was established based on training need analysis conducted. Reviewed the latest Chemical Handling and	
g	) The management shall conduct regular two-way communication with their employees where issues that affect their business such as those related to employees' safety, health and welfare are discussed openly. Records from such meeting shall be kept ant the concerns of employees and any remedial actions taken shall be recorded.	d)	Chemical and Oil Spillage training dated 18/05/2023.  The mill issued PPE to the workers base on Safety Work Procedure and risk assessment recommendation such as CHRA, NRA and HIRARC. Reviewed the sampled of PPE issuance record for workers in station Laboratory, Workshop and boiler with employment ID no. as follows:	





Criterion / Indicator		Ass	sessment Finding	s	Compliance
h) Accident and emergency procedures shall exist and instructions shall be clearly understood by all employees.  i) Employees trained in First Aid shall be present at all mill operations. First Aid equipment should be available at each worksite.  j) Records shall be kept of all accidents and be reviewed periodically at quarterly intervals.  - Major compliance -	f)	Chemical Handling of Laboratory. Refer 02/01/2023.  As per United Plant. Establishment of Membership of Safe Manager shall be the The Chairman may a of the OSHC  The United Plantat Resident Engineer a appointment letter of Engineering, Downson The Senior Reside Committee for periosecretary, employe appointment letter of As per United Plant Establishment of Ostated as follows: 7 further meetings shall the OSH Committee as per requirement discussed during the Review of HIRARC a Surveillance, Safer	ations Berhad OSH NOSH Committee, ety Committee stated appoint any person to appoint any person to a committee to a chairman of OSHC appoint any person to a committee to a chairman of OSHC appoint any person to a committee to a chairman of Safe at the conference of May 2022 — a committee to a committee, under a committee, under a committee, under a conducted meeting and SOP established a committee to SHC shall not shall be held as the OSHC and SOP, Review of Coty Performance, and sopposite to a conducted meeting and SOP, Review of Coty Performance,	once every 3 months I. Among the agenda eview of OSH Policy, CHRA, Annual Medical	





Criterion / Indicator		Assessment Findings	Compliance
		Plans, Visit to Work Site on Safe Working Environment and OSHA Issues and Other New Issues. Reviewed the minutes meeting conducted on 20/06/2023, 29/03/2023, 27/12/2022 and 19/09/2023.	
	h)	The mill has established flowcharts for accident and emergency in the mill. The flowcharts cover emergency on Fire Emergency, Chemical Spillage Emergency, Flood Emergency, Wild Animal Encounter/ Attack Emergency and Accident/ Incident Management. The mill has established Emergency Response Team lead by the Senior Resident Engineer as Commanding Officer In charge. The Emergency Flowchart was displayed at the strategic places in the mill. The mill continuously conducted emergency training for the workers and emergency response team. Reviewed the training records as per criteria 4.4.6.1. The mill has established the Emergency Evacuation Map. In the map information includes the location of fire extinguisher, Sand Bucket, fire hydrant, fire hose, sand bucket, emergency eyewash, emergency siren, first aid box and exit point.	
	i)	The mill has provided 6 first aid kit and placed at designated strategic places such as Weighbridge, Boiler, Store, Biogas Plant, Factory Office and Laboratory. Maps on location of the First Aid Box has been established in the Emergency Evacuation Plan map. The first aid monitoring and replenish first aid kit item was conducted on monthly basis or when necessary. Reviewed the records of monitoring in First Aid Box Replenish Item List form for the month of January – June 2023. The mill continuously conducted training for appointed first aider. The training was conducted by the Medical Assistant. Reviewed the training records as per criteria 4.4.6.1.	
	j)	The mill recorded the accident occur in the Safety and Health Performance (%) – Details of Accident Statistic and submitted to the Human Resource, Sustainability and Safety Department on monthly basis. Reviewed the report for the month January	



Criterio	on / Indicator	Assessment Findings	Compliance
Criterio	n 4.4.5: Employment conditions	<ul> <li>June 2023. As to-date, no accident occurs in the mill. Records of all accidents are kept includes accident investigation reports, JKKP 6 and 9 notifications to DOSH and SOCSO Claim. Accident incidences are reviewed during the OHS Committee meetings. Records on Lost Time Accident (LTA) metrics was maintained. Accident records are found to be updated. JKKP 8 form were submitted to DOE through MyKKP systems. Sighted the samples of accident statistic FY 2022 as follows:</li> <li>Accident Cases LTA</li> <li>1</li> </ul>	
4.4.5.1	The management shall establish a policy on good social practice regarding human rights in respect of industrial harmony. The policy shall be signed by the top management and communicated to the employees.  - Major compliance -	Management Unit has established internal policy for human right Refer Human Right Policy dated 09/03/2020 and signed by Chief Executive Director. Stated in the policy that, the management of Management unit committed to adhere to the fundamental elements of International Labour Organization. The management also commit that all employees, contractors, suppliers, trading partner and others adhered with the policy. Communication of the policy has been done through handbook title "Employee and stakeholder handbook" which has been established in 8 different languages. Verified a sample of latest policy briefing conducted as by management of Jendarata POM dated on 30/03/2023.	Complied
4.4.5.2	The management shall not engage in or support discriminatory practices and shall provide equal opportunity and treatment regardless of race, colour, sex, religion, political opinion, nationality, social origin or any other distinguishing characteristics.  - Major compliance -	Non-discrimination policy has been established and documented in the document title Gender Policy dated 24/04/2015. Stated in the policy that the management is committed to maintain a workplace free from harassment on any kind of harassment base on employee's race, color, religion, gender, national origin and sexual orientations. Communication of the policy has been done through handbook title "Employee and stakeholder handbook" which has been established in 8 different languages.	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
4.4.5.3	Management shall ensure that employees' pay and conditions meet legal or industry minimum standards as per Collective Agreements. The living wage should be sufficient to meet basic needs and provide some discretionary income based on minimum wage.  - Major compliance -	Employees' pay and conditions are based on MAPA/NUPW Agreement on the MAPA/NUPW Palm Oil Mill Employees Agreement 2019 and MAPA/NUPW Field and Other General Employees and Fringe Benefits Agreement 2019. It also stated in the work agreement of details of rate for each works which meet the Minimum Wages Order 2022 requirements. Sample of workers contact agreement and payslip verified as below:  1. Employee ID: 30546  2. Employee ID: 10019  3. Employee ID: 30604  4. Employee ID: 30601  6. Employee ID: 30606  7. Employee ID: 30475  8. Employee ID: 30221	Complied
4.4.5.4	Management should ensure employees of contractors are paid based on legal or industry minimum standards according to the employment contract agreed between the contractor and his employee.  - Minor compliance -	No direct or fulltime contractors' workers work in the mill except for few contractors engaged by the mill to deliver mechanical and civil works on occasional basis. Notwithstanding, the mill is ensuring their workers were paid in accordance with the industry minimum standards by obtaining pay slips including the evidence of SOCSO employer's contribution. Based on samples of pay slips, the employees of the contractors were found to be paid accordingly. Sample as per 4.4.5.3.	Complied
4.4.5.5	The management shall establish records that provide an accurate overview of all employees (including seasonal workers and subcontracted workers on the premises). The records should contain full names, gender, date of birth, date of entry, a job description, wage and the period of employment.	Management unit established the employee master list where workers information including date of birth, date joined, gender, type of works and others available in details. Sample as per 4.4.5.3.	Complied
	- Major compliance -		



Criterio	n / Indicator	Assessment Findings	Compliance
4.4.5.6	All employees shall be provided with fair contracts that have been signed by both employee and employer. A copy of employment contract shall be made available for each and every employee indicated in the employment records.  - Major compliance -	Based on work agreements verified for sample workers in indicator 4.4.5.3 above and interview conducted on-site with them, it was confirmed that fair contracts are provided to all workers and signed by both the workers themselves and the mill management.	Complied
4.4.5.7	The management shall establish a time recording system that makes working hours and overtime transparent for both the employees and employers.  - Major compliance -	There is face recognition system for Jendarata POM to records the accurate working hours and overtime and recorded in Jendarata TMS Master Report. The terms of employment are as per MAPA/NUPW.	Complied
4.4.5.8	The working hours and breaks of the individual worker indicated in the time records shall comply with legal regulations and collective agreements. Overtime shall be mutually agreed upon and shall meet the legal requirements applicable.  - Major compliance -	There is face recognition system for Jendarata POM to records the accurate working hours and overtime and recorded in Jendarata TMS Master Report. Overtime assigned was based on mutual agreement between the employee and employer. In case the worker is on leave or absent, it is recorded in the same system.	Complied
4.4.5.9	Wages and overtime payment documented on the pay slips shall be in line with legal regulations and collective agreements.  - Major compliance -	Based on pay slips verified for sample workers in indicator 4.4.5.3 above and interview conducted on-site with them, it was confirmed that the wages and overtime payment documented on the pay slips are in line with legal regulations and collective agreements.	Complied
4.4.5.10	Other forms of social benefits should be offered by the employer to employees, their families or community such as incentives for good work performance, bonus payment, support of professional development, medical care provisions and improvement of social surroundings.  - Minor compliance -	The employees are offered with incentives on output, provided training, access to medical care and other benefits such as free housing, free water supply and electricity supply or reasonable subsidy for water bill and electricity bill given to each worker. Also offered are free education facilities, free childcare and medical services to foreign workers and dependents of local workers.	Complied
4.4.5.11	In cases where on-site living quarters are provided, these quarters shall be habitable and have basic amenities and facilities.  - Major compliance -	The basic amenities and facilities at the quarters provided by the company to its workers includes electricity, water and domestic waste disposal. Electricity and water are supplied by the government and subsidized by the employer. During the housing visit, it was observed that the housing is in good conditions. For	Complied



Criterio	n / Indicator	Assessment Findings	Compliance
		local workers with family, each will be given a house while for foreign workers for single workers, it will be given shared house of 6 persons with 3 bedrooms per house. Line-site inspection record which was updated weekly was available for verification as per sample records of quarters inspection as per Jendarata POM Weekly Inspection of Workers of Staff Quarters, Shophouses & Office/Mill Complex latest on 03/07/2023 by Medical Assistant and Visiting Medical Officer (VMO), Dr. Shriram Appalasamy of Klinik Lagenda, Hutan Melintang; DOSH OHD Reg. # HQ/19/DOC/00/00440.	
4.4.5.12	The management shall establish a policy to prevent all forms of sexual harassment and violence at the workplace.  - Major compliance -	Management unit has established Gender Policy dated 24/04/2015 signed by Chief Executive Director where they committed to the protection and advancement of human rights including prohibiting violence and sexual harassment among all employees. Explanation of the policy was conducted by management to internal stakeholders among workers latest on 30/03/2023.	Complied
4.4.5.13	The management shall respect the right of all employees to form and join trade union and allow workers' own representative(s) to facilitate collective bargain in accordance with applicable laws and regulations. Employees shall be given freedom to join trade unions relevant to the industry or organize themselves for collective bargaining. Employees shall have the right to organize and negotiate their work conditions. Employees exercising this right should not be discriminated against or suffer repercussions.  - Major compliance -	Management unit has established Human Rights Policy dated 09/03/2020 signed by Chief Executive Director where they committed to the protection and advancement of human rights including prohibiting child labour. Explanation of the policy was conducted by mill management to workers latest on 30/03/2023.	Complied
4.4.5.14	Children and young persons shall not be employed or exploited. The minimum age shall comply with local, state and national legislation.  - Major compliance -	Management unit has established Human Rights Policy dated 09/03/2020 signed by Chief Executive Director where they committed to the protection and advancement of human rights including prohibiting child labour. Explanation of the policy was conducted by management to internal stakeholders among workers latest on 30/03/2023. All operating units within Jendarata Business Units implemented the company's established Standard Operating	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
		Procedures – Recruitment of Guest Workers that selection will be based on age and as per the company's policy, the minimum age of employment is 18 years old. For local workers, the company will keep a copy of identification card to verify the age of worker.	
Criterio	n 4.4.6: Training and competency		
4.4.6.1	All employees and contractors shall be appropriately trained. A training programme shall include regular assessment of training needs and documentation, including records of training.  - Major compliance -	<ul> <li>The mill maintained the training records conducted. The records include attendance list, material, pictures and evaluation. Reviewed the sampled training records as follows:</li> <li>1. Safe usage of Personal Protective Equipment (PPE) training dated 30/03/2023</li> <li>2. Basic understanding of Safety Data Sheet training dated 21/03/2023</li> <li>3. Fire drill training dated 01/03/2023</li> <li>4. Company Policy training dated 30/03/2023</li> <li>5. Supply Chain training dated 24/05/2023</li> <li>6. Fire drill for Emergency Response Team training dated 15/03/2023</li> <li>7. First Aid training dated 07/04/2023</li> <li>8. Hearing Conservation Program training dated 12/06/2023</li> <li>9. Chemical Handling and Chemical and Oil spillage training dated 18/05/2023</li> <li>10. PPE by Ansonex training dated 22/06/2023</li> <li>11. HIRARC refresher training dated 01/04/2023</li> <li>12. AESP training dated 02 &amp; 03/05/2023</li> </ul>	Complied
4.4.6.2	Training needs of individual employees shall be identified prior to the planning and implementation of the training programmes in order to provide the specific skill and competency required to all employees based on their job description.	The mill conducted training need analysis for all employee and management. The analysis was conducted based on the job designation and training required by the job type. Reviewed the	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
	- Major compliance -	training need analysis documented in the OSHA/ Sustainability Training Need Analysis for Mill Operations FY 2023.	
4.4.6.3	A continuous training programme shall be planned and implemented to ensure that all employees are well trained in their job function and responsibility in accordance to the documented training procedure.  - Minor compliance -	The mill has established Sustainability & OSH Training Program 2023 and OSH @ Yearly Planner for 2023. The training program covers Policy, operation, OSH and Sustainability training.  Reviewed the training plan FY 2023. The program involves the executive, staff/ supervisor, and workers. The identified training was programmed throughout the year.	Complied
4.5 Prin	ciple 5: Environment, natural resources, biodiversity and e	cosystem services	
Criterio	n 4.5.1: Environmental Management Plan		
4.5.1.1	An environmental policy and management plan shall be in line with the relevant country and state environmental laws shall be established, effectively communicated and implemented.  - Major compliance -	The management of (United Plantations Berhad) has established an Environment and Biodiversity Policy dated 08 Mac 2021. The policy was endorsed by (Dato Carl Bek-Nielsen Chief Executive Director) and implemented.	Complied
	Plajor compilance	The policy was displayed prominently on notice boards in English, Bahasa Malaysia and others various languages for the entire employees from other countries to understand and comply. Therein among others has stated that the Company is committed to protecting the environment and conserving biodiversity through minimizing environmental harms;	
		a) Protecting and enhancing biodiversity and the ecosystem	
		b) No deforestation and no new development on peat soil	
		c) Enhancing resilience against climate change impact	
		d) Adopting responsible consumption and production.	
		This policy is prominently displayed in the office along with other Company's Policies. It is communicated to the employees via training and weekly briefing session among others as follows:	
		Subject Date	



Criterio	on / Indicator	Assessment Findings	Compliance
		1 Chemical hazards identification 08/03/22 2 UPB Policies Awareness 30/3/23 4 HCV Management 30/03/23 5 ERP (Spillage/ ETP overflow/ disaster) 22/06/23 6 Scheduled Waste Management 03/09/22 Hearing Conservation 12/06/23 7 Domestic waste management 03/09/22 The management of (United Plantations Berhad) has established an Environment and Biodiversity Policy dated 08/3/2021. The policy was endorsed by (Dato Carl Bek-Nielsen Chief Executive Director) The Policy has stated the commitment of the organization to comply with applicable laws and regulation related to environment.	
4.5.1.2	The environmental management plan shall cover the following:  a) An environmental policy and objectives;  b) The aspects and impacts analysis of all operations  - Major compliance -	The mill has established environmental management plan 2023 based on aspect and impacts analysis conducted.  The environmental management plan was established based on Environmental Aspect Impact Identification and Environmental Impact Evaluation conducted and documented in Pollution Prevention Plan 2023.  The Environmental Policy has been established as described in 4.5.1.1 above. The objectives of the environmental management plan among others include the following:	Complied
		<ul> <li>a) Implement and comply all prevailing statutory environmental laws</li> <li>b) Plantation development emphasizing zero burning practices.</li> <li>c) Compliance of DOE - to minimize pollution of land/water/air.</li> <li>d) Identification of HCV and preserving riparian zones.</li> <li>The environmental aspects and impact evaluation covers the following areas/ activities among others:</li> <li>a) Boiler operation/ power generation</li> </ul>	



Criterio	on / Indicator		Assessment F	indings	Compliance			
		c) Effluent po d) All work st e) Process op f) Biogas Pla g) Construction Based on the	<ul><li>) Effluent pond ruptured</li><li>) All work stations</li><li>) Process operations and workshop activities.</li><li>) Biogas Plant</li></ul>					
4.5.1.3	An environmental improvement plan to mitigate the negative impacts and to promote the positive ones, shall be developed, implemented and monitored.  - Major compliance -	The developed negative implemented a Environmental of mitigation of	d environmental improcts and to promote the and monitored.  Improvement Plan dat of the negative impact as shown below:  Impact  Protection of catchment quality	vement plan to mitigate the positive ones were effectively ted 03/01/2023 having details s. They are summarized and  Management Plan  Monthly water analysis	Complied			
		Air Emission  Pollution prevention	pollution To promote HCV awareness	CEMS - Daily monitoring  Briefing - Educate employees on ruling and protection  To maintain oil trap to prevent spillage and proper spill kit  To display signage Scheduled housing inspection				



Criterio	on / Indicator	Assessment Findings	Compliance
		Leacheate into Drainage system being monitored and ensure proper application of EFB - pumping into effluent pond	
		Based on the samples taken, all environmental management plan related to the process were found to be mitigate the negative impacts in the mill.	
4.5.1.4	A programme to promote the positive impacts should be included in the continual improvement plan.  - Minor compliance -	A programme to promote the positive impact has been included in the continual improvement plan. Status, Budget and person in charge were included in the plan for monitoring the progress.  Status, Budget and person in charge were included in the plan for monitoring the progress. Among the programme were.  Project Cost Schedule Biogas Installation RM15M Mac 2023 CPO direct pumping to Unitata - Since Refinery Tippler Installation Replacing Crane RM20M May 2022 System Roofed walking path for employee RM30K Jan 2023 Centralised Dashboard Display System RM6K May 2022 Storage Tank Weighing Indicators/ RM160K Mac 2022 Load Cell  This is available as elaborated in indicator 4.5.1.3 above. Improvement planned for both short and long terms are detailed along with the identified issues.	Complied
4.5.1.5	An awareness and training programme shall be established and implemented to ensure that employees understand the policy, objectives and management plans and are working towards achieving objectives.  - Major compliance -	The mill continuously provide training to the workers to create awareness regarding the environmental policy and management plan established.  The management has established the training plan specifically for the environment. Training plans include the following:	Complied



Criterio	on / Indicator		Assessment Findings	Compliance			
Criterio	n / Indicator	1 2 3 4 5 6	Subjects ESH Legal & Other requirements	1-4 /	Month 5-8 / / / / /	9-12	Сопірпансе
		four and 1 2 3 4 5 6	ed on the samples taken, all training related and to be continuously improve the mill em compliance.  Subject  Chemical hazards identification  UPB Policies Awareness  HCV Management  ERP (Spillage/ ETP overflow/ disaster)  Scheduled Waste Management  Hearing Conservation		Da 08/03 30/03 30/03 22/00 03/09	te 3/22 3/23 3/23 6/23 9/22 6/23	
4.5.1.6	The management shall organize regular meetings with workers where concerns of workers about the environmental quality are discussed.  - Major compliance -	The a) I	Domestic waste management forum used in discussing environmental iss EPMC - Environmental Performance Monitor annually recent being 20/06/2023. Among discussed as follows: i. Kawalan Pencemaran Udara CEMS iii. SW Management iii. Mill Waste Management iv. Effluent Performance v. Biogas Operations vi. Training Stakeholders meeting (18/05/2023 - 49 par	ring Cc g other	ommitte es the a	ee held	Complied



Criterion / Indicator				Compliance				
Criterio	n 4.5.2: Efficiency of energy use and use of renewable energy							
4.5.2.1	Consumption of non-renewable energy shall be optimized and closely monitored by establishing baseline values and trends shall be observed within appropriate timeframe. There should be a plan to assess the usage of non-renewable energy including fossil fuel, electricity in the operations over the base period  - Major compliance -	tablishing baseline values and trends shall be observed the timeframe. There should be a plan to assess the newable energy including fossil fuel, electricity in the the base period place and has been incorporated into the Environmental Aspect and Impact activities report for 2023. The document was reviewed/updated on Jan 2023. The Environment Management Plan for efficiency of fossil fuel usage among others are detailed						Complied
				Action		Document	PIC	
				onitoring of vehic well on repair ar ice	d n		Tractor workshop fitter	
		2	Upgrading old O/H cr. FFB &SF together system had on the usa process lin	of mill process fro ane system to rene B tippler syste with the underto as totally eliminate age of tractor in the. This has gradual be diesel consumption	m N w p m w d d	lew	Process	
			motorbike	the no of agir from service ha reduce the petr on	s n	naintenance	Tractor workshop fitter	
			e utilization 0 is being r					
			Year					
		1		Diesel/FFB 0.3	4	2021	0.16	
		2		0.51	5	2022	0.20	
		3	2020	0.16	6	2023	0.30	



Criterio	n / Indicator	Assessment Findings	Compliance
		A monthly record on energy consumption for both renewable and non-renewable sources were also maintained and documented. It is monitored to optimize use of renewable energy. The data is compiled for comparison and control for future improvement with aim of gradual reduction particularly diesel.  The electricity energy monitoring based on FFB processed tabulated as shown below:    Energy Monitoring   2020   2021   2022     Turbine (KwH)   5517605   5422587   5762741     FFB processed /mt   136434   147625   163120     Kwh / mt FFB   40.44   36.73   35.33     Variation of ratio in the analysis were explained and justified. Under the energy management plan 2023 the mill aimed for reduction plan among others:   Educate workers on fuel saving practice     Avoid leakages during vehicles maintenance     Documented information:     a) Records of non-renewable energy consumed (diesel, electric)     b) Environment Management Plan     c) Utilization of fossil fuel     d) Energy management plan     e) Electricity usage records	
4.5.2.2	The oil palm premises shall estimate the direct usage of non-renewable energy for their operations, including fossil fuel, and electricity to determine energy efficiency of their operations. This shall include fuel use by contractors, including all transport and machinery operations.  - Major compliance -	The estimate for the direct usage of non-renewable energy for their operations, including fossil fuel, and electricity to determine energy efficiency of their operations inclusive of fuel use by contractors, including all transport and machinery operations was available in the respective estate yearly budgets. Refer details as per indicator 4.5.2.1 above.	Complied



Criterio	n / Indicator			Compliance		
4.5.2.3	The use of renewable energy should be applied where possible.  - Minor compliance -	pro est the	cess systemates for mu	r for fuel recycled in the ell/fiber are delivered to de buyers. EFB is used in ewable energy fiber/shell re.	Complied	
Criterior	4.5.3: Waste management and disposal					
4.5.3.1	All waste products and sources of pollution shall be identified and documented.  - Major compliance -	Ma by rev	nagement in the Sustain in the susta		Complied	
			Waste	Item	Sources	
		1	Scheduled Waste	Spent lubricants/ hydraulic oil	Workshop activities	
			Wuste	Used batteries/ used rags/ empty containers	Workshop activities	
				Hexane/ spent chemicals/ empty containers	Laboratory and boiler station	
		2	Domestic Waste	Rubbish	Line site/ office & mill complex	
				Sewage	Line site/ office & mill complex	
		3	Industrial Waste			
			e manager orovement a	d for a reduction and		
				mill pollution generated fron. It is monitored from the s		



Criterio	on / Indicator		Compliance						
		submitted to The mill ma environment	entire operations. These reports are reviewed by the mill and submitted to DOE. There was no major issue.  The mill maintained the waste management effectively for an environmentally friendly operation. There being no summons/notices for the Regulatory Agency during the period of review.						
4.5.3.2	A waste management plan shall be developed and implemented, to avoid or reduce pollution. The waste management plan should include measure for:  a) Identifying and monitoring sources of waste and pollution.  b) Improving the efficiency and recycling potential of mill by-products by converting them into value-added products.  - Major compliance -	The disposal as follows.  Type Scheduled waste	Item Spent lubricants/ hydraulic oil Used batteries/ used rags/ empty containers Hexane/ spent chemicals/ empty containers	Action/Program  SOP titled SW Management Compliance to Environmental Quality Regulation 2005; Establishment & notification of SW Labeling & Coding of SW SW Inventory Disposal < 180 days & approved quantity/volume.	Complied				
				Disposed together with the estate to Jendarata Estate composting pit  Disposal by local authority  Monitoring of application & through operation of land application  Monitoring of application in the field.  aste management effectively for an eration. There being no summons/					



Criterio	on / Indicator	Assessment Findings										Compliance
			notices by the DOE/ DOSH/ Others agencies during the period of review.									
4.5.3.3	The palm oil mill management shall establish Standard Operating Procedure for handling of used chemicals that are classified under Environmental Quality Regulations (Scheduled Waste) 2005, Environmental Quality Act, 1974 to ensure proper and safe handling, storage and disposal. Scheduled waste shall be disposed as per Environmental Quality Act 1974 (Scheduled Waste) Regulations, 2005 - Major compliance -	b)	Det Ope Wa The "E-: also All: Sdr fror belo 1 2 3	cails as proceeding Proceste) Manage inventory SWISS" inventory of described SW are displayed and DOE expow:  Date  3/7/2023  21/06/23	ovided cedure gement of the ventory in independent of the ventory	in Unit Handlii dated waster syster icator 4 to Prime (M) Sd	ed Pla ng of S 09/04/ e gene m. Met l.5.3.2 ochem In Bhd	ntation chedule (2021. rated is hodolog above. Sdn Br . All po	s Berhed Was s record gy of S and / ED ssessed	ad's St te (Haz ded us SW disp SHA So d valid	randard vardous ing the posal is plutions license	Complied
4.5.3.4	Domestic waste should be disposed as such to minimize the risk of contamination of the environment and watercourse.  - Minor compliance -	plan.	Ve	c waste wa erified that erough host	the r	nanage	ment i	has dis	posed	the do	omestic	Complied



Criterio	on / Indicator		Assessi	ment Findings	Compliance	
		acci qua	d no 71) Collection ar umulated internally by the rters and office complex. imized through this system			
Criterio	n 4.5.4: Reduction of pollution and emission					
4.5.4.1	An assessment of all polluting activities shall be conducted, including greenhouse gas emissions, particulate and soot emissions, scheduled wastes, solid wastes and effluent.  - Major compliance -	Env be included the It was at t	ironmental Aspect & Impa evaluated for the impact uded in the management Environmental Impact Ev as last reviewed on 03/01	/2023. Areas of focus include activities shop, store, scheduled waste, diesel	Complied	
4.5.4.2	An action plan to reduce identified significant pollutants and emissions shall be established and implemented.  - Major compliance -	202 fran Mar plar	3 dated 11/01/2023, with ne has been identified nagement Plan for FY202	n and plan to reduce GHG emission the mitigation plan, actions and time d. In addition, the Environmental 3 is available. The monitoring of the g tabled the management action plan the mill activities.	Complied	
		1	Issues & Strategies Reduce diesel consumption at mill operation	Action Plan To monitor diesel usage To ensure vehicle scheduled maintenance Optimum gen set usage		
		3	emission to the air	To effectively implement the CEMS Eliminate use of wet shell as fuel Monitor usage vs baseline Install capacitor at identified large power consumption motor		



Criterio	n / Indicator	Assessment Findings						Compliance
		4	To promote awa	areness	system Annual trai	bulb for the ining on H0 within the c	CV/ riparian/	
		abov issue mon is ma in th	fforts and action we is adequate to es have significan itored and maint ade at Head Office we report are:	#				
			Plantation/ field e - Data from fie		ion and sinks	s (CO2/FFB)		
		b) N	Mill emission - Data from mi	ill omicci	on and crodit	to (CO2/EER)	١	
			environmental ordingly and not s	mana	gement pla	an was i	mplemented	
4.5.4.3	Palm oil mill effluent (POME) shall be treated to ensure compliance with standards as stipulated in the relevant Environmental Quality (Prescribed Premises) (Crude Palm Oil) Regulations 1977. POME discharge limits and method should be in accordance with the respective state and national policies and regulations.	pond limit Syar	n oil mill effluent ding system whic of palm oil mill e rat Lesen licenso 16/2024. Effluent	th include effluent is e no 00	e aerobic and s 5000 mg/L 04233 effect	d anaerobic   following th tive from 0	process. The e limit in the	Complied
	- Major compliance -		st submission fo cators were:					
				STD	10/01/23	21/02/23	07/02/23	
		1	pH "	-	8.57	8.46	8.46	
		3	BOD mg/l COD mg/l	5000	380 1331	334 1336	362 1446	
		4	Total Solids	-	5832	7180	6816	
		5	S Solids	-	227	301	237	
		6	Oil & Grease	-	0.00	1.00	0.00	



Criterio	n / Indicator			Assessm	ent Findi	ngs		Compliance
		7 A Nitro 8 T Nitro All parameter	gen		109 154	102 171	131 98	
Criterior	1 4.5.5: Natural water resources	All parameter	3 (65(6)	a complied	with regula	atory start	ualus	
4.5.5.1	The management shall establish water management plans to maintain the quality and availability of natural water resources (surface and ground water). The water management plan may include:  a) Assessment of water usage and sources.  b) Monitoring of outgoing water which may have negative impacts into the natural waterways at a frequency that reflects the mill's current activities.  c) Ways to optimize water and nutrient usage and reduce wastage (e.g. having in place systems for re-use, night application, maintenance of equipment to reduce leakage, collection of rainwater, etc.).  - Major compliance -	was last revies The mill proceed adjacent to the monthly with m3/per mt of month of month of many of m	ewed or ressing he mill of the late f fresh f figher reductions of perant boil of the Ma	water are complex. To test record fruit bunchers and the second fruit bunchers and the second fruit bunchers are complex. To test record fruit bunchers and the second fruit bunchers are complex. The second fruit bunchers are complex and the second fruit bunchers are complex are complex and the second fruit bunchers are complex are complex and the second fruit bunchers are complex and the second fruit bunc	23. obtained from the water using detailed es (FFB) 20 Water 2090 2194 2433 2051 2095 2297 2735 3595 2165 2523 2526 2719 29423 age noted, ume of FFB in sing/discipled	probably being pro	established. It ater catchment itoring is made if (water usage in 1.86 in 1.79 in 1.98 in 1.81 in 1.74 in 1.90 in 1.65 in 1.75 in 1.63 in 1.79	Complied



Criterion / Indicator			A	ssessment Findings			Compliance
		Water red	uction pl	an	1		
		Issues/ Area		Action Steps	PIC	Status	
	1	Rain- water collection	placed collect The rai	containers are to be at strategic locations to rainwater nwater shall be recycled thing heavy machinery	Engineer	On- going	
	2	Re- streaming	Re st	ream from sterilizer sate pit for dilution	Mill Engineer	On- going	
	Со			ng water shortage			
	1	shortage prolong season	e/ ed dry	neighbouring mill's WT	ate Staff rve om ted om TP		
	2	Severe v pollution contami	/	To obtain water from L To train/ educate sta workers to conse water To seek assistance fro LAP To obtain treated wat outsourced supply.	AP Mill E aff/ Staff rve	xecutive/	
	Ide	entification (	& manag	gement of wastewater			



Criterion / Indicator			Assessmen	t Findings		Compliance
		Location	Wastewater produced	Treatment/ containment	Reuse/recycle disposal method	
	1	g stations	Clarification condensate Sterilizer condensate Hydro cyclone condensate Mill floor cleaning water	Oil recovery/ ETP	Recover into system	
	2		Blow down, cleaning water	Sludge pit, ETP	Monsoon drain	
	3	Process ramp	Rainfall runoff	Sedimentation trap	Monsoon drain	
	4	Engine room	Steam condensate, turbine cooling water	Monsoon drain, recycled tank	Monsoon drain	
	5	Lab	Cleaning water	Process drain	Monsoon drain	
	6	Washroo m	Toilet water, cleaning water	Septic tank	Supernatant to drains, sludge collected by licensed contractor.	
	and deta Res	ter courses I restoring a ailed in the serve in Uni es establish				
		River wid	th (Meters)	Buffer Zone	(Meters)	



Criterio	n / Indicator	Assessr	ment Findings	Compliance
Criterio	n / Indicator	>40 20-40 10-20 5-10  The mill management had ow monthly analysis to meet M0 2009. Analysis made by Chem Results dated 09/05/2023 21/02/2023 were sighted and water as shown below: Standard 1 pH 2 Colour 3 TDS mg/L 4 Ammonia N 5 Turbidity 6 Iron mg/L 7 Aluminium 8 E-Coli CFU/100ml 9 Total Coilform CFU/10 10 Free Chlorine mg/L 11 Residual Chlorine mg/L	50	Compliance
		clause 17 on water sampling application system. Letter was	aption to the Jadual Pematuhan on g in river as the mill practices land s sent to DOE dated 07/10/2021 with 2021. Hence, no water analysis is sighted and verified.	
4.5.5.2	Where open discharge of POME into water course is practiced, mills should undertake to gradually phase it out in accordance to the applicable state or national regulations.	Jendarata Estate field no 63	th land application via farrows at I (Final Discharge Holding Pond as e Schedule. Discharge quality of mill	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
	- Major compliance -	effluent, especially Biochemical Oxygen Demand (BOD), is regularly monitored. Effluent Analysis conducted by accredited laboratory and submitted to DOE every 3 months through OER (Online Environmental Report) and in compliance with mill's compliance schedule for quarterly. The application field was visited and verified with no sign of overflowing observed.	
4.6 Prin	ciple 6: Best Practices		
Criterio	n 4.6.1: Mill Management		
4.6.1.1	Standard operating procedures shall be appropriately documented and consistently implemented and monitored.  - Major compliance -	In United Plantations Berhad, SOPs for plantation were documented in:  1. Field Management Manual 2. Standard Operating Procedure Engineering department 3. Standard working Procedure (S.O.P) 4. OSH Manual For the palm oil mill, Standard Operating Procedure Engineering department were adapted as guidance for mill operations. The SOPs contains: 1. Reception 2. Fruit handling 3. Sterilization 4. Threshing 5. Empty bunch pressing 6. Digestion and pressing 7. Clarification 8. Kernel extraction 9. Boiler house 10. Engine room	Complied



Criterio	n / Indicator	Assessment Findings	Compliance
		11. Raw water plant	
		12. Effluent treatment and waste management	
		13. Laboratory	
		14. Store system	
		15. Workshop/ maintenance/ safety	
		16. Office procedure	
		17. Biogas plant	
		18. Traceability	
		19. Internal audit	
		20. Recruitment of guest workers	
		21. Supply chain	
		United Plantation has updated the SOPs as follows:	
		Standard Operating Procedures [MSPO Supply Chain Model: Segregation] [RSPO Supply Chain Module D – CPO Mills: Identity Preserved] Revision No.: 10, Dated 01/10/2022.	
4.6.1.2	All palm oil mills shall implement best practices.  - Major compliance -	Mill has implemented Good Milling Practice (GMP) as per their own SOP's and applicable Legal and Other Requirement.	Complied
		Mechanism to check consistent implementation of procedures is through internal audit by HRSS Department. Non-compliances recorded with regards to P&C indicators have been closed effectively.	
		The mechanism of checking the consistent implementation was mainly carried out through mill supervision by mill supervisor, executive and managers. The monitoring reports was available in the mill for review.	
Criterio	1 4.6.2: Economic and financial viability plan		



Criterio	on / Indicator	Assessment Findings					Compliance
4.6.2.1	A documented business or management plan shall be established to demonstrate attention to economic and financial viability through long-term management planning.  - Major compliance -	Jendarata POM and suits commitment to a lethrough an operating The mill has a budget following components  a) Crop processed winyear forecast.  b) Cost components  i) General chargeneral	upply base hong-term so gexpenditure include the ges statemenarges pervision bour ther SPO/MSPO & diture state achinery achinery inpment & fittings installation dusive of program of the ges statemenarges are stated at the state achinery in the stated a	nave establisustainability re /capital eal year Jan - ted extraction following int  & Other Marement fare  occessing/ di 2023-2026 is	shed and im and finance expenditure. Dec compron ratios incompron ratio ratio ratio ratio r	ial viability e planning. rises of the duding a 4-	Complied
1		excluded for reason of			2025	2026	
		Components Unit Cost RM/CPO	2023 x	2024 x	2025 x	2026 x	
		Operating Cost	X	X	X	X	
		Gen Charges	Х	Х	Х	Х	



Criterio	on / Indicator	A	ssessme	nt Finding	ıs		Compliance	
		Grand total	Х	Х	Х	Х		
		FFB processed mt	177307	210254	238940	254640		
		CPO Prod (mt)	38829	47052	53573	57297		
		Kernel Prod (mt)	9017	10585	12007	12866		
		OER %	21.90	22.40	22.40	22.50		
		KER %	5.10	5.00	5.00	5.10		
Criterio	n 4.6.3: Transparent and fair price dealing							
4.6.3.1	Pricing mechanisms for the products and other services shall be documented and effectively implemented.  - Major compliance -	The mill does not p purchasing goods & Engineering Stores, of general practice, quot before proceeding the be approved by the D	services, the dated 02/0 ations will be issuance of the date of th	nere is an S 1/2016 is une oe obtained of Purchase	SOP on Quoused as gu from severa	otations at idance. In al suppliers	Complied	
4.6.3.2	All contracts shall be fair, legal and transparent and agreed payments shall be made in timely manner.  - Major compliance -	Verification of contrinterview with contractransparent and agree	tors showed	that contra	icts was faii	r, legal and	Complied	
Criterio	n 4.6.4: Contractor							
4.6.4.1	In case of the engagement of contractors, they shall be made to understand the MSPO requirements and shall provide the required documentation and information.  - Major compliance -	There are no active contractors at the moments of the audit. If there are contactors hired by Jendarata POM, they need to comply with the MSPO requirements and attend trainings and meeting. Sample addendum of the contract agreement Clause 2, "The contractor shall adhere to the UP's Company Policies, MSPO and RSPO requirements."					Complied	
4.6.4.2	The management shall provide evidence of agreed contracts with the contractor.  - Major compliance -	there are contactors h with the MSPO requi	There are no active contractors at the moments of the audit. If there are contactors hired by Jendarata POM, they need to comply with the MSPO requirements and attend trainings and meeting. Sample addendum of the contract agreement Clause 2, "The					



Criterio	n / Indicator	Assessment Findings	Compliance
		contractor shall adhere to the UP's Company Policies, MSPO and RSPO requirements."	
4.6.4.3	The management shall accept MSPO approved auditors to verify the assessments through a physical inspection, if required.  - Minor compliance -	The requirement of accepting MSPO accredited auditors to audit against the contractors was mentioned in the addendum of the contract agreement Clause 9 "This contractor is subject to any audits including verification by the appointed third-party assurance body".	Complied





### **Appendix B: Smallholder Member Details**

	Smallhold		Location of	GPS Cod	ordinates	Certified	Planted
No.	Name	MPOB License Number	Planted Area (District)	Latitude	Longitude		Area (ha)
	N/A						



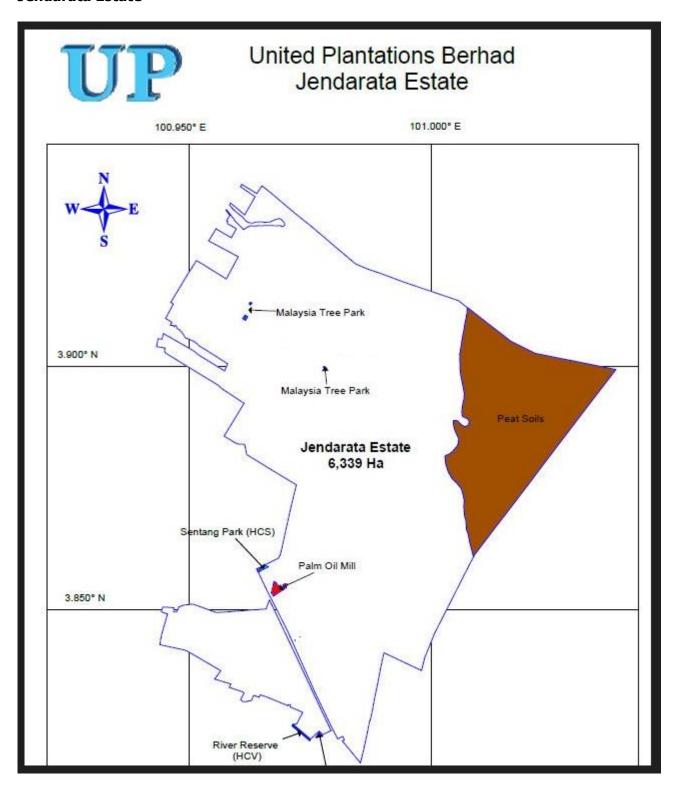
### **Appendix C: Location and Field Map**



**PF824** 

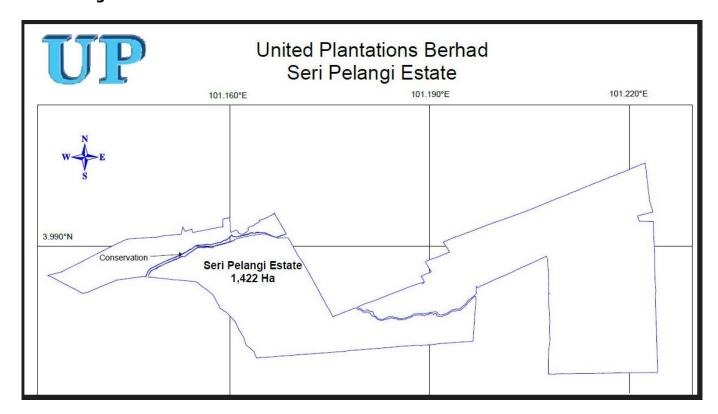


#### **Jendarata Estate**



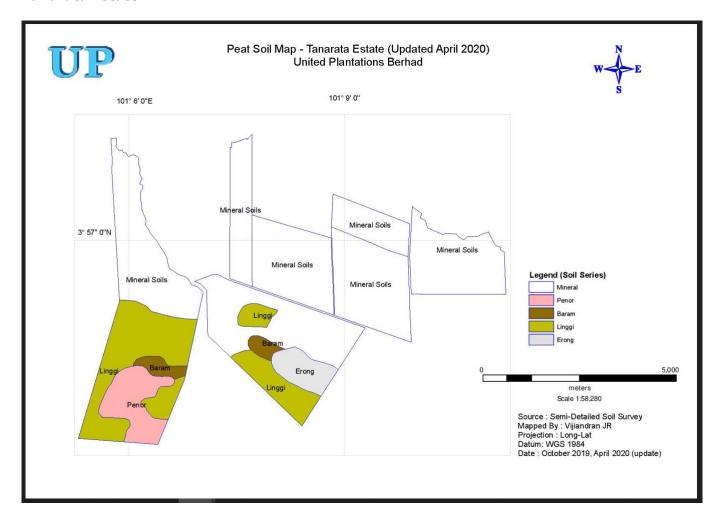


#### Seri Pelangi Estate





#### **Tanarata Estate**







### **Appendix D: List of Abbreviations**

BOD Biochemical Oxygen Demand

CB Certification Bodies

CHRA Chemical Health Risk Assessment COD Chemical Oxygen Demand

CPO Crude Palm Oil EFB Empty Fruit Bunch

EHS Environmental, Health and Safety
EIA Environmental Impact Assessment
EMS Environmental Management System

FFB Fresh Fruit Bunch

FPIC Free, Prior, Informed and Consent

GAP Good Agricultural Practice

GHG Greenhouse Gas

GMP Good Manufacturing Practice
GPS Global Positioning System
HCV High Conservation Value
IPM Integrated Pest Management

ISCC International Sustainable Carbon Certification

LD50 Lethal Dose for 50 sample
MSPO Malaysian Sustainable Palm Oil
MSDS Material Safety Data Sheet

MT Metric Tonnes
OER Oil Extraction Rate

OSH Occupational Safety and Health

PK Palm Kernel
PKO Palm Kernel Oil
POM Palm Oil Mill

POME Palm Oil Mill Effluent

PPE Personal Protective Equipment

RTE Rare, Threatened or Endangered species
SEIA Social & Environmental Impact Assessment

SIA Social Impact Assessment SOP Standard Operating Procedure