

# MALAYSIAN SUSTAINABLE PALM OIL MSPO OPMC Public Summary Report ☐ Initial Assessment

□ Annual Surveillance Assessment (Choose an item.)
 ☑ Recertification Assessment (RA 1)
 □ Extension of Scope

### SIME DARBY PLANTATION BERHAD

Client Company (HQ) Address: Level 11, Main Block, Plantation Tower No. 2, Jalan PJU 1A/7, Ara Damansara 47301 Petaling Jaya, Selangor, Malaysia

Certification Unit:
Strategic Operating Unit (SOU 1)
Sungai Dingin Palm Oil Mill & Supply Base
(Sungai Dingin Estate, Padang Buluh Estate, Bukit Selarong Estate,
Anak Kulim Estate, Bukit Hijau Estate, Jentayu Estate, Somme Estate)

Date of Final Report: 23/9/2022

Report prepared by: Muhammad Fadzli Masran (Lead Auditor)

Report Number: 3511596

#### **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



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### **Section 1: Executive Summary**

1.1 Organizational Information and Contact Person						
Company Name	Sime Darby Plantation Berhad					
Mill/Estate	<b>Certification Unit</b>	<b>MPOB</b> License	No.	<b>Expiry Date</b>		
	Sungai Dingin Palm Oil Mill	530978004000		30/06/2022		
	Sungai Dingin Estate	528696002000		31/03/2023		
	Padang Buluh Estate	529234002000		30/04/2023		
	Bukit Selarong Estate	525104002000		30/11/2022		
	Anak Kulim Estate	524669002000		31/10/2022		
	Bukit Hijau Estate	524461002000		31/10/2022		
	Jentayu Estate	523647002000		30/09/2022		
	Somme Estate	524660002000		30/10/2022		
Address	Level 11, Main Block, Planta Damansara, Selangor, Malays		2, Jalan I	PJU 1A/7, 47301 Ara		
Management Representative	Mdm Shylaja Devi Vasudevan Nair (Head, Sustainability Unit Subramaniam a/I Govindasamy (Mill Manager)			nability Unit PSQM)		
Website	www.simedarbyplantation.com <b>E-mail</b> Shylaja.vasu y.com			vasudevan@simedarb		
Telephone	+603 78484379 (Head Office +603 5940178 (Mill)	) Facsimile		3484363 (Head Office) 940167 (Mill)		

1.2 Certification Information						
Certificate Number	Palm Oil Mill: MSPO 705584 Plantations: MSPO 705628	Certificate Start Date	23/09/2022			
Date of First Certification	15/02/2018	<b>Certificate Expiry Date</b>	11/08/2025			
Scope of Certification	<ul><li>☑ Mill: Production of Sustaina</li><li>☑ Estate: Production of Sustaina</li></ul>		oducts			
Visit Objectives	Determination of the conformit, with audit criteria.  Evaluation of the ability of organization meets applicable	the management system	to ensure the client			
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 Assessment	<b>Visit Date (RAV) 1</b> 23 - 27	//05/2022				



Continuous Assessment Visit Date (CAV) 1_1	-
Continuous Assessment Visit Date (CAV) 1_2	-
Continuous Assessment Visit Date (CAV) 1_3	-
Continuous Assessment Visit Date (CAV) 1_4	-

1.3 Other Certifications								
Certificate Number	Standard(s)	Certificate Issued by	<b>Expiry Date</b>					
RSPO 550179	RSPO Principles & Criteria of Sustainable Palm Oil Production: 2018; Malaysian National Interpretation: 2019	BSI Services Malaysia Sdn. Bhd.	11/08/2025					
MSPO 717859	MSPO Supply Chain Certification Standard (MSPO SCCS) 1 October 2018	BSI Services Malaysia Sdn. Bhd.	23/10/2024					

1.4 Location of Certification Unit						
Name of the Certification Unit (Palm Oil Mill/ Estate/	611 411	GPS Reference of the site office				
Smallholder/ Independent Smallholder)	Site Address	Latitude	Longitude			
Sungai Dingin Palm Oil Mill	Jalan Mahang-Kelang Lama, 09700 Karangan, Kedah, Malaysia	5° 23′ 38.60″ N	100° 42′ 36.30″ E			
Sungai Dingin Estate	Jalan Mahang-Kelang Lama, 09700 Karangan, Kedah, Malaysia	5° 21' 05.22″ N	100° 42' 09.32" E			
Padang Buluh Estate	Jalan Sidam Kiri, 09400 Sungai Petani, Kedah, Malaysia	5° 34′ 25.00″ N	100° 34′ 24.00″ E			
Bukit Selarong Estate	Jalan Ladang Bukit Selarong, 09400 Padang Serai, Kedah, Malaysia	5° 28' 21.25" N	100° 35' 30.55" E			
Anak Kulim Estate	Jalan Kulim - Serdang, 09000 Kulim, Kedah, Malaysia	5° 18' 41.33" N	100° 36' 12.64" E			
Bukit Hijau Estate	Jalan Kuala Tawar - Sedim, 09100 Kuala Ketil, Kedah, Malaysia	5° 33′ 04.00″ N	100° 45′ 25.00″ E			
Jentayu Estate	KM 17, 08010 Sungai Petani, Kedah, Malaysia	5° 45' 59.83" N	100° 39' 49.21" E			
Somme Estate	Jalan Terap - Serdang, 09800 Serdang, Kedah, Malaysia	5° 15′ 12.00″ N	100° 36′ 14.00″ E			



1.5 Certified Area							
Estate	Total Planted (Mature + Immature) (ha)	HCV (ha)	Infrastructure & Other (ha)	Total Area (ha)	% of Planted		
Sungai Dingin Estate	2,928.17	3.56	1,312.30	4,244.03	69.00		
Padang Buluh Estate	3,447.00	14.34	547.13	4,008.47	86.00		
Bukit Selarong Estate	3,552.61	34.24	222.29	3,809.14	93.27		
Anak Kulim Estate	207.51	1.72	1,313.26	1,522.49	13.63		
Bukit Hijau Estate	1,442.10	5.33	1,277.57	2,725.00	52.93		
Jentayu Estate	1,156.39	0.71	986.84	2,143.94	53.94		
Somme Estate	808.39	0.00	133.17	941.56	85.86		
Total (ha)	13,542.17	59.90	5,792.56	19,394.63			

#### Note:

Jentayu Estate: Total planted & Total Area reduced 34.65Ha based on survey conducted by GPS Team on June 2021.

Bukit Selarong Estate: Total planted & Total Area reduced 87.03Ha due land acquisition by Kulim High Tech Park (KHTP) on March 2022.

Anak Kulim Estate: Total Planted reduced 180.82Ha & increase 180.82Ha at Infrastructure and other due land leasing to Paulownia

1.6 Plantings & Cycle							
Estate	Age (Years)					Mature	T
Estate	0 - 3	4 - 10	11 - 20	21 - 25	26 - 30	Mature	Immature
Sungai Dingin Estate	672.71	116.20	703.39	1,435.87	0.00	2,255.46	672.71
Padang Buluh Estate	245.00	1,069.00	432.00	1,701.00	0.00	3,202.00	245.00
Bukit Selarong Estate	684.75	863.45	600.11	1,394.30	10.00	2,867.86	684.75
Anak Kulim Estate	0.00	0.00	207.51	0.00	0.00	207.51	0.00
Bukit Hijau Estate	400.66	0.00	809.57	231.87	0.00	1,041.44	400.66
Jentayu Estate	278.12	0.00	480.20	398.07	0.00	878.27	278.12
Somme Estate	222.76	184.38	316.62	84.63	0.00	585.63	222.76
Total (ha)	2,504.00	2,233.03	3,549.40	5,245.74	10.00	11,038.17	2,504.00

1.7 Certified Tonnage of FFB							
		Tonnage / year					
Estate	Estimated	Actual	Forecast				
	(Jul 2021 - Jun 2022)	(Apr 2021 - Apr 2022)	(Sep 2022 - Aug 2023)				
Sungai Dingin Estate	46,601.52	41,522.87	33,832.00				



Total (mt)	242,296.66	210,779.44	180,679.22
Bagan Sena	0.00	187.43	0.00
Tradewind	0.00	12,169.53	0.00
Boleh Jadi	0.00	70.78	0.00
Tentumewah	0.00	474.44	0.00
Ladang Sungai Tekai	0.00	1,382.49	0.00
Ladang Kupang	0.00	1,395.97	0.00
Felcra Kawasan Weng	0.00	970.16	0.00
Felcra Kawasan Sungai Malau	0.00	2,120.64	0.00
Genting Bukit Sembilan Estate	1,430.00	1671.715	0.00
Kalumpong Estate	320.00	0.00	0.00
Chersonese Estate	400.00	0.00	0.00
Tali Ayer Estate	450.00	108.78	0.00
Holyrood Estate	12,000.00	99.02	0.00
Somme Estate	11,880.67	12,587.52	11,200.00
Jentayu Estate	18,414.00	14,247.54	11,289.00
Bukit Hijau Estate	19,071.29	14,099.50	15,460.73
Anak Kulim Estate	3,132.00	2,942.42	3,132.00
Bukit Selarong Estate	57,976.18	48,524.62	53,795.49
Padang Buluh Estate	70,621.00	56,204.01	51,970.00

1.8 Uncertified Tonnage of FFB							
		Tonnage / year					
Estate	Estimated	Actual	Forecast				
	(Jul 2021 - Jun 2022)	(Apr 2021 - Apr 2022)	(Sep 2022 - Aug 2023)				
CK Teik	0.00	40,698.56	0.00				
KPSM	0.00	234.77	0.00				
Tang Tatt	0.00	30,372.49	0.00				
GSR Kriss	0.00	19.54	0.00				
Alma Produce	0.00	828.23	0.00				
Total (mt)	0.00	72,153.59	0.00				



1.9 Certified Tonnage							
	Estimated (Jul 2021 - Jun 2022)	Actual (Apr 2021 - Apr 2022)	Forecast (Sep 2022 - Aug 2023)				
Mill Capacity:	FFB	FFB	FFB				
80 MT/hr	242,296.66	210,779.44	180,679.22				
SCC Model:	CPO (OER: 21.65 %)	CPO (OER: 20.60%)	CPO (OER: 21.05%)				
MB	52,457.23	43,420.56	38,032.98				
	PK (KER: 5.66 %)	PK (KER: 5.29%)	PK (KER: 5.64%)				
	13,713.99	11,150.23	10,190.31				

1.10 Actual Sold Volume (CPO)					
CDO (mt)	MSPO Certified	Other Schen	nes Certified	Conventional	Total
CPO (mt)	MSPO Certified	ISCC	RSPO	- Conventional Total	
43,420.56	0.00	0.00	2,538.24	40,882.32	43,420.56

1.11 Actual Sold Volume (PK)					
DV (mt)	MSPO Certified	Other Schem	es Certified	Conventional	Total
PK (mt)	MSPO Certified	ISCC	RSPO	Conventional	Total
11,150.23	0.00	0.00	1,583.15	9,567.08	11,150.23



### **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 re-assessment was conducted from 23-27/05/2022. The audit programme is included as Section 2.4. The approach to the audit was to treat the Sungai Dingin Palm Oil Mill & Supply Base (Sungai Dingin Estate, Padang Buluh Estate, Bukit Selarong Estate, Anak Kulim Estate, Bukit Hijau Estate, Jentayu Estate, and Somme 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.

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 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 smallholder's sample were determined following the MSPO Certification Requirement.

Where applicable, prior to the initial certification and recertification audit, 30 days Public Notification was made through the RSPO and BSI website on 18/04/2022 as per link 04-1-mspo-public-notification\_recertification\_simedarby sou-1-sungai-dingin-pom--supply-base english.pdf (bsigroup.com)

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 from the initial assessment 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 (Recertification)	Year 2 (ASA 1)	Year 3 (ASA 2)	Year 4 (ASA 3)	Year 5 (ASA 4)	
Sungai Dingin Palm Oil Mill	<b>✓</b>	√	√	√	√	
Sungai Dingin Estate		√			√	
Padang Buluh Estate	√		√		√	
Bukit Selarong Estate	√	√	√			
Anak Kulim Estate		√		√		
Bukit Hijau Estate	√		√		√	
Jentayu Estate		√		√		
Somme Estate			√	√		

Tentative Date of Next Visit: May 1, 2023 - May 5, 2023

**Total No. of Mandays: 17 mandays** 

#### 2.1 BSI Assessment Team

Team Member Name	Role (Team Leader or Team member)	Qualifications (Short description of the team members)
Muhammad Fadzli Masran (MFM)	Team Leader	<b>Education:</b> He holds Degree in Forestry Science, graduated from University Putra Malaysia.
		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.



	1	
		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:
		Workers welfare, stakeholder consultation, social responsibility.
		Language proficiency:
		Able to speak and understand Bahasa Malaysia and English.
Mohd Syafiq bin	Team Member	Education:
Zawawi (MSZ)		Holds Diploma in Mechanical Engineering from UiTM, Diploma in Palm Oil Milling Management form IMPAC and currently undergraduate studies in bachelor's degree Of Mechanical Engineering at UTM.
		Work Experience:
		Has 12 years working experience in the palm oil industry including assisting managing the palm oil mill, managing palm oil bulking supply chain and sustainability audit since 2018. He is a competent person for Steam Engineer Grade II (DOSH), registered Authorised Gas Tester for Confine Space (AGT) and also Certified Environmental Professional in Schedule Waste Management (CePSWAM).
		Training attended:
		Has successfully attended courses of Lead Auditor In IMS, MSPO, MSPO SCCS, RSPO P&C and RSPO SCC.
		Aspect covered in this audit:
		Mill best practices, Land and Legal issues, OHS, contracts etc. long-term economic viability etc.
		Language proficiency:
		Able to speak and understand Bahasa Malaysia and English.
Hanafi bin	Team Member	Education:
Shufaat @ Mohd (HS)		He holds an Executive Master in Plantation Management from Asean E University and Diploma in Plantation Industry Management from Mara University of Technology.
		Work Experience:
		Has 17 years working experience at managerial level of oil palm in plantation industry in Malaysia and aboard. The last position was Senior Manager in Primula Gemilang Sdn Bhd, Sibu, Sarawak and responsible for 12,000 hectare of oil palm plantation.
		Training attended:
		Has successfully obtained competency of Quality Management system (ISO 9001:2015) and ISO Integrated Management system (ISO 9001:2015 and



		ISO 14001:2015) and MSPO SCCS auditor training in 2019 conducted by PSV Sdn Bhd. He has successfully obtained competency of Malaysia Sustainable Palm oil (MSPO) course for Malaysian Sustainable Palm Oil (MSPO).			
		Aspect covered in this audit:			
		Estate best practices, Environment and ecological, Waste management, environment aspect impact, and environment aspect impact Waste management, HCV.			
		Language proficiency:			
		Able to speak and understand Bahasa Malaysia and English.			
Muhammad	Peer Reviewer	Education:			
Sufyan Azmi (MSA)		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.			
		Training attended:			
		He has attended MSPO Peer Reviewer 2 - 2017 by MPOCC.			
		Expertise:			
		General Management, Auditing, Environment and Plantation Management.			
Mohd Sabre	Peer Reviewer	Education:			
Salim (MSS)		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.			
		Expertise:			
		General Management, Leadership & Financial Management Occupational Safety & Health Management Plantation (Agriculture & Agribusiness) Management Malaysian Sustainable Palm Oil (MSPO).			

### 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	MFM	MSZ	HS
Sunday, 22/05/2022	PM	Audit Team Travelling	√	√	√
Monday, 23/05/2022	08.30 - 09.00	Opening Meeting:  Opening Presentation by Audit team leader  Confirmation of assessment scope and finalize Audit plan	√	√	√
Sg. Dingin POM	09.00 - 13.00	Inspection: 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.	√	√	<b>√</b>
	09.00 - 12.00	Stakeholder interviews	√		
	13.00 - 14.00	Lunch	√	√	<b>√</b>
	14.00 - 16.30	Continue with document review (MSPO 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 P6: Best practices	V	V	V
	16.30 - 17.00	Interim Closing briefing	√	√	√
Tuesday, 24/05/2022 Bukit Hijau Estate	09.00 - 13.00	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.	V	V	√
	09.00 - 12.00	Stakeholder interviews	-		$\checkmark$
	13.00 - 14.00	Lunch	√	√	<b>√</b>



Date	Time	Subjects	MFM	MSZ	HS
	14.00 - 16.30	Continue with document review	√	√	√
		Document review P1 – P6 (MSPO 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 (if any)			
	16.30 - 17.00	Interim Closing briefing	√	√	<b>√</b>
Wednesday,	09.00 - 12.00	Continue with document review	√	√	$\checkmark$
25/05/2022		Document review P1 – P6 (MSPO part 3)			
		P1: Management commitment and responsibility			
Bukit Hijau Estate		P2: Transparency			
Estate		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 (if any)			
	12.00 - 12.30	Interim Closing briefing	√	√	$\checkmark$
Bukit	12.30 - 14.00	Lunch and travel to Bukit Selarong Estate	√	√	√
Selarong Estate	09.00 - 13.00	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 - 14.00	Lunch	√	√	√



Date	Time	Subjects	MFM	MSZ	HS
	14.00 - 16.30	Document review P1 – P6 (MSPO 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 (if any)			
Thursday,	09.00 - 12.00	Continue with document review	$\checkmark$	√	$\checkmark$
26/05/2022		Document review P1 – P6 (MSPO part 3)			
		P1: Management commitment and responsibility			
Bukit		P2: Transparency			
Selarong Estate		P3: Compliance to legal requirement			
Estate		P4: Social responsibility, health safety and employment condition			
		P5: Environment, natural resources, biodiversity and ecosystem services			
		P6: Best practices			
		P7: Development of New Planting (if any)			
	09.00 - 12.00	Stakeholder interviews	√		
	12.00 - 12.30	Interim Closing briefing	√	√	$\checkmark$
Dedese	12.30 - 14.00	Lunch and travel to Padang Buluh Estate	$\checkmark$	√	√
Padang Buluh Estate	09.00 - 13.00	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.	√	√	√
	09.00 - 12.00	Stakeholder interviews	_		$\sqrt{}$
	13.00 - 14.00	Lunch	√	√	√



Date	Time	Subjects	MFM	MSZ	HS
	14.00 - 16.30	Continue with document review	√	√	√
		Document review P1 – P6 (MSPO 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 (if any)			
	16.30 - 17.00	Interim Closing briefing	√	√	<b>√</b>
Friday, 27/05/2022 Padang Buluh Estate	09.00 - 12.30	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.	√	√	√
	09.00 - 12.00	Stakeholder interviews	√		
	12.30 - 14.00	Lunch and Friday Prayer	√	√	√
	14.00 - 16.30		√	√	√
		Document review P1 – P6 (MSPO 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 (if any)			
	16.30 - 17.00	Preparation of audit report	√	√	√
	17.00 - 17.30	Closing Meeting	√	√	√



### **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.

During the assessment there were zero (0) Major & three (3) Minor nonconformities and one OFI (1) raised. The SOU 1 Sg. Dingin Palm Oil Mill and Supply Base Certification unit submitted Corrective Action Plans for the nonconformity. Corrective action plans with respect to the nonconformity was reviewed by the BSI audit team and accepted.

The implementation of the corrective action plans to address the minor nonconformity will be followed up during the next surveillance assessment. The below is the summary of the non-conformity raised during this assessment.

	Non-Conformity Report					
NCR Ref #:	2203340-202205-N1	Issue Date:	27/05/2022			
Due Date:	Next Assessment	Date of Closure: Open				
Area/Process:	Bukit Hijau Estate	Clause & Category: MSPO 2530 Part 3: Minor				
Requirements:	d) The management sh all potentially hazar	dous operations as identifie	the following: PE at the place of work to cover d in the risk assessment and assessment and Risk Control			
Statement of Nonconformity:	The monitoring of PPE u	ısage and unsafe act was no	t effectively implemented.			
Objective Evidence:	Bukit Hijau Estate  During site visit to field 2003B verified that one worker is standing in the loose fruit shiver trailer with full loaded of loose fruit and bunches, while another worker standing at the stand of the loose fruit shiver on the front at the right side of the trailer during the trailer moving towards to unload the trailer to nearest bin point. It also found both workers are found not wearing complete proper PPE.					
Corrections:		with motorcycle and conduct workers are aware of the h	safety briefing highlighting the azard and consequence.			



Root cause analysis:	The unsafe act occurred due to absence of existing loader meanwhile the replacement loader does not have motorcycle.	
Corrective Actions:	Estate management will ensure all loaders have motorcycle and they need to ride a separate motorcycle during work process as per SOP and petrol cost is claimable. Regular refresher training and close monitoring the compliance of SOP is implemented to prevent the recurrence of the unsafe act.	
Assessment Conclusion:	The effectiveness implementation of Corrective Action Plan will be assessed during next assessment.	

Non-Conformity Report			
NCR Ref #:	2203340-202205-N2	27/05/2022	
Due Date:	Next Assessment	Date of Closure:	Open
Area/Process:	Sg. Dingin Palm Oil Mill	Clause & Category: (Major / Minor)	MSPO 2530 Part 4: 4.4.4.2 Minor
Requirements:	The occupational safety ar	nd health plan shall cover	the following:
	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).		
Statement of Nonconformity:	The monitoring of PPE usage and unsafe act was not effectively implemented.		
Objective Evidence:	During site visit to mill compound, sighted an activity mobilization cages by crane into the lorry. It was found one of the workers standing straight below the cages while the cages are that already attached with cable and hanging during lifting the cages. It has also found the worker does not wear safety helmet while the work in progress.		
Corrections:	Mill management had issue stop work order to the contractor for not complying Permit to Work and to brief again the safety related matter as well as assigned person in charge to monitor the work activity.		
Root cause analysis:	Mill had briefed the contractor before executing the work and Permit To Work has been issued prior starting the work. However, there is no specific person in charge to monitor the contractor on the safety related.		
Corrective Actions:	To have proper briefing to the contractor regarding on the safety standard prior issue the permit to work. To prepare centralized contractor notice board for monitoring purpose.		
Assessment Conclusion:	The effectiveness implementation of Corrective Action Plan will be assessed during next assessment.		

Non-Conformity Report				
NCR Ref #: 2203340-202205-N3 Issue Date: 27/05/2022				
Due Date:	Next Assessment	Date of Closure:	Open	
Area/Process:	Sg. Dingin Palm Oil Mill	Clause & Category: (Major / Minor)	MSPO 2530 Part 4: 4.3.1.4 Minor	



Requirements:	The management should assign a person responsible to monitor compliance and to track update the changes in regulatory requirements.
Statement of Nonconformity:	The monitoring of implementation and changes of the applicable regulatory requirement was not effectively implemented.
Objective Evidence:	During document review, it was noted that the license for private installation of generating and supplying private used License no: 2020/02851 for the 4920 kW has expired on 31/12/2021 and the renewal was yet to be done during the audit. It has also found that the Legal of Register been miss out on the following:  1. Fire Service (Fire Certificate) Amendment Regulations 2020  2. Pembangunan Sumber Manusia Berhad Act 2001 and its relevant regulations
Corrections:	Mill had engaged with HQ – Finance for the payment and currently in progress for the payment since the payment can only be made online instead previously can be pay by cheque.
Root cause analysis:	Lack of monitoring for the license renewal due to no person in charge since mill chief clerk retired in August 2021. The position of chief clerk has been filled by Account Administration Officer and share with Sungai Dingin Estate which lead to the non-compliance on license validity.
Corrective Actions:	Mill had appointed Person in Charge (AAO and Office Clerk) assisted by mill executive to monitor all the license validity and to ensure all the license are valid.
Assessment Conclusion:	The effectiveness implementation of Corrective Action Plan will be assessed during next assessment.

Opportunity For Improvement			
Ref:	2203340-202205-I1		
Area/Process:	Plantations		
Objective Evidence:	To closely monitor the consumption of diesel by the contractors involve in the estate operations.		

Noteworthy Positive Comments		
1	Good commitment from the management to maintain the system.	
2	Positive feedbacks from the stakeholders	

### 3.3 Status of Nonconformities Previously Identified and OFI

Non-Conformity Report				
NCR Ref #:	2047686-202104-N1	Issue Date:	22/04/2021	
Due Date:	27/05/2022	Date of Closure:	27/05/2022	
Area/Process:	Bukit Selarong Estate and Bukit Hijau Estate			
Requirements:	The system shall be able to resolve disputes in an effective, timely and appropriate manner that is accepted by all parties.			



Statement of Nonconformity:	There is no evidence that internal complaint has been solved in timely manner.		
Objective Evidence:	Sighted complaint record at Somme estate and Bukit Selarong Estate. Refer Complaint Book and Housing Defect Record. There is evidence of issue has been resolved.  However, during document checking at Bukit Hijau Estate, it was found there is no record of feedback and action taken of 1 complaint dated 30/03/2021 that against Standard Operating Manual "Flowchart and Procedure on Handling Issue" dated 01/04/2008 Section 6.3.		
Corrections:	Update the feedback and action taken of complaint, brief to new person in charge regarding the procedure internal/external communication.		
Root cause analysis:	Record of feedback and action taken not updated due to interchange of new person in charge.		
Corrective Actions:	Estate management to monitor/follow up the external and internal complaint, keep update the progress to the complainant, Estate Management review complaint logbook regularly (weekly basis) and verify by Asst. Manager and to response/reply within 14 days as per SDP SOP. RSQM-NTR to conduct training regarding the procedure for internal/external communication.		
Assessment Conclusion:	The effectiveness implementation of Corrective Action Plan will be assessed during next assessment.		
Verification Statement:	<ol> <li>Verification during RAV:</li> <li>SDPB has established grievances channels for the workers such as "Suara kami", Whistle Blowing, Ulula, Oil Palm Pal (OPP) and Social Dialogue.</li> <li>The estates has conducted training for the Internal and External Communication Procedure to all workers. reviewed the training records conducted as follows:         <ul> <li>a. Bukit Selarong Estate: 05/02/2022</li> <li>b. Bukit Hijau Estate: 12/04/2022</li> <li>c. Somme/Anak Kulim Estate: 02 and 08/03/2022</li> </ul> </li> <li>For internal stakeholders, main grievances recorded were regarding housing repair. The grievances were recorded in the OPP System. Reviewed the OPP system report for the month of January, February, March and April 2022. The complaints recorded were addressed by the estates within timeframe and acknowledge by the complainants. If there are any complaints can't be resolve by the management within timeframe, the estates will notify the complainants.</li> <li>The estates also conducted the Social Dialogue on biweekly Basis.</li> <li>There is no reoccurrence of the Minor NC. The evidence was adequate. The Minor NC is effectively closed on 27/05/2022.</li> </ol>		

Opportunity For Improvement			
Ref:	2047686-202104-I1		
Area/Process:	Sg. Dingin Palm Oil Mill		
Objective Evidence:	Mill management could improve of PPE awareness and usage while carried out task or job from outsiders.		



<b>Verification Statement:</b> The OFI has not effectively implemented and minor non-conformity was raised.
---

Opportunity For Improvement			
Ref:	2047686-202104-I2		MSPO 2530 Part 3: 4.4.2.4
Area/Process:	Somme Estate and Bukit Selarong Estate		
Objective Evidence:	Management could improve on additional training for stakeholders regarding complaint procedure for enhancing their awareness.		
Verification Statement:	Interview with the internal and external stakeholders during stakeholder consultation found that they were aware of the complaint procedure and channels The OFI has been effectively implemented.		

Opportunity For Improvement			
Ref:	2047686-202104-I3		MSPO 2530 Part 3: 4.5.3.2
Area/Process:	Somme Estate and Bukit Selarong Estate		
Objective Evidence:	Implementation of managing used inner plastic bag of fertilizer could be improved in the field area.		
Verification Statement:	The "Waste Management Plan FY2022" listed waste generated by estate with its handling and disposal method as well as person in charge in monitoring the action plan for proper waste management plan. The OFI has been effectively implemented.		

### 3.4 Summary of the Nonconformities and Status

CAR Ref.	Clause & Category (Major/Minor)	Issued Date	Status & Date (Closure)
2203340-202205-N1	MSPO Part 3: 4.4.4.2 - Minor	27/05/2022	Open
2203340-202205-N2	MSPO Part 4: 4.4.4.2 - Minor	27/05/2022	Open
2203340-202205-N3	MSPO Part 4: 4.3.1.4 - Minor	27/05/2022	Open

### 3.5 Issues Raised by Stakeholders

IS#	Description
1	Issues: Sek. Keb Dublin
	The mill and estate continuously maintain good relationship and making contribution to the school. Most of the workers children were studied at the school. The school requested the mill and estate together with the school to request humps in front of the school for their children safety.
	Management Responses:
	The estate and mill management will work together with the school to submit letter to the Municipal Council for the hump request.
	Audit Team Findings:



	In an in
	No further issue.
2	<b>Issues:</b> Sek. Keb. Bukit Selarong The estate continuously maintains good relationship and making contribution to the school. Most of the workers children were studied at the school. The estate security conducted traffic control during morning and afternoon to ease the children to go to school as the school was across the main rod from the estate.
	Management Responses:
	The management will continue to help the school and maintained good relationship with the school.
	Audit Team Findings:
	No other issue.
3	Issues: Sek. Keb. Sidam Kiri
	The mill and estate continuously maintain good relationship and making contribution to the school. Most of the workers children were studied at the school.
	Management Responses: Noted on the good comments.
	Audit Team Findings:
	No other issue.
4	Issues: JPKK Kg. Dingin
	There is reports made to the village representative on the river water pollution, however, there is no official issue made to the Mill. The village representative was invited to the stakeholders' consultation but not attended. He aware that he can communicate freely with the mill management.
	Management Responses:
	The mill management conducted water sampling and submitted the results to the DOE on monthly basis. The mill management will take actions if any official reports were made.
	Audit Team Findings:
	No further issue.
5	Issues: JPKK Kg. Tawar, JPKK Kg. Telok Sera, JPKK Kg. Padang Buluh
	No land dispute issue between the estate and the village. The estate offers jobs to the village people. The estate maintains good relationship with the village.
	Management Responses:
	Noted on the good comments.
	Audit Team Findings:
	No other issue.
6	<b>Issues:</b> Contractors and suppliers (Em Impian Serasi Enterprise, Zaitunizan binti Mahmud Husin, TY Wong Enterprise, Krishnan Ramoo Enterprise, EK Smart Trading)
	All the contractor confirmed that the estates and mill management maintained good relationships with them and aware with policy and procedure of Sime Darby Plantation Berhad. It has been confirmed that payment has been made in timely manner as per payment term stated in the contract agreement.
	Management Responses:
	The management for both estate and POM will try to maintain good relationship with local surrounding and to ensure that disseminate all information requested, communication of the policy and procedure.



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

No further issue.

7 Issues: Local workers & foreign workers NUPW representatives

No restrictions by management to all mill and estate employees to join union. Almost all local workers associated with NUPW while more than 50% foreign workers become member. Required fees paid by company with no issue.

The representatives have informed that they were elected by all the workers without any involvement of management. They will have discussion with the management if there are any issues raised by the workers. The management will take action accordingly. They are involved in the Social Dialogue committee as well to discuss the issues in the company.

#### **Management Responses:**

Noted on the good comments.

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

Reviewed the payslips, employment contracts confirmed that no discrimination to the foreign workers. Reviewed the social dialogue minutes meeting confirms the workers representative discussed the issue raised by the workers with the management.

**8 Issues:** Female workers

They informed that there is no discrimination occurred in the company. They were treated equally, and the wages were paid according to the Minimum Wage Order 2022. They also informed that no sexual harassment reported. They understood the complaint procedure.

#### **Management Responses:**

Noted on the good comments.

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

Reviewed the payslips, employment contracts and records of meeting minutes of Gender Committee confirmed that no discrimination and sexual harassment reported.

#### 3.6 List of Stakeholders Contacted

Government Officer:	Community/neighbouring village:
Sek. Keb Ladang Dublin	JPKK Kg. Dingin
Sek. Keb. Bukit Selarong	JPKK Kg. Tawar
Sek. Keb. Sidam Kiri	JPKK Kg. Telok Sera
	JPKK Kg. Padang Buluh
Suppliers/Contractors/Vendors:	Worker's Representative/Gender Committee:
Em Impian Serasi Enterprise	Gender Committee Representatives
Em Impian Serasi Enterprise Zaitunizan binti Mahmud Husin	Gender Committee Representatives NUPW Representative
·	·
Zaitunizan binti Mahmud Husin	NUPW Representative



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

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

Based on the findings during the assessment SOU 1 Sg. Dingin Palm Oil Mill and Supply Base Certification Unit complies with the MS 2530-3:2013 or MS 2530-4:2013. It is recommended that the certification of SOU 1 Sg. Dingin Palm Oil Mill and Supply Base Certification Unit is continued.

Acknowledgement of Assessment Findings	Report Prepared by
Name: SEVIE DAKBY PLANTATION BE (647766-V) LADANG PADANG BULUH / JER P.O. BOX 10,	Adultanian of Park 1911 Ad
Company name: U8007 SUNGAL PETANI, KEDAH DARUL AMAN TEL 04-4214352 FAA 04-421418	Company Name: BSI Services Malaysia Sdn. Bhd.
Title:	Title: Client Manager
Signature: SIME DARBY P' ANTATION BERHAD (647766-V) Ladang Fadang Buluh / Jerai  Senior Manager (ERMI JAUHARI)	Signature:
<b>Date:</b> 05/09/2022	Date: 03/09/2022



### **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

Criterio	on / Indicator	Assessment Findings	Compliance	
4.1 Prin	4.1 Principle 1: Management commitment & responsibility			
Criterio	Criterion 4.1.1 – Malaysian Sustainable Palm Oil (MSPO) Policy			
4.1.1.1	A policy for the implementation of MSPO shall be established.  - Major compliance -	The management statement on Group Sustainability and Quality Commitment which endorsed by the Group Managing Director, Mohamad Helmy Othman Basha, dated 02/12/2019.  Sampled evidence sighted as below:  1. The policy has been displayed at offices notice board as sighed during the site visit.  2. Briefing on MSPO Policy to Internal and External Stakeholder:  a. Bukit Hijau Estate – 23/05/202  b. Bukit Selarong Estate – 14/04/2022  Attended by: Representative from, surrounding neighbor and internal stakeholder (referred to attendance list, attached with stakeholder meeting minute)	Complied	
4.1.1.2	The policy shall also emphasize commitment to continual improvement.  - Major compliance -	In the above-mentioned memorandum, Sime Darby Plantation Berhad emphasized the importance of achieving commitment to a systematic approach in ensuring continuous improvement in the operation, compliance with statutory, legal, and other regulatory requirements, and the establishment of traceability within the supply chain.	Complied	
Criterio	Criterion 4.1.2 – Internal Audit			



Criterio	on / Indicator	Assessment Findings	Compliance
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 has been planned and conducted by the sustainability audit team. The internal audit conducted once a year for assessing the compliance status against MSPO Standard requirements and then follow up audit when necessary.  The MSPO Internal audit is conducted integrated with RSPO at SOU 1 on 05/04/2022. Seen in the email correspondence from the Group Sustainability Department dated on 22/3/2022 has planned to be conducted hybrid (partially remote and physical audit). Attached in the report the Internal Audit Plan.  1. MSPO Internal Audit at Bukit Selarong Estate was conducted on 08/04/2022.  2. MSPO Internal Audit at Padang Buluh Estate was conducted on 07/04/2022.	Complied
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 -		Complied
4.1.2.3	Report shall be made available to the management for their review.  - Major compliance -	The Bukit Selarong Estate management has received the internal audit report and on 08/04/2022, the Management Representative acknowledged receipt of the Internal Audit Report.  The internal audit findings were discussed at a management review meeting.	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
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 -	The management review meeting, with the following agenda:  1. Chairman's Welcome and Opening Action  2. Emerging Issues  3. Review of operational input and output  4. Management of sustainability  5. Changes that may influence the management system  6. Improvement suggestions  7. Anything else that comes up  8. Other considerations Reviewed the minutes meeting as follows:  1. The most recent management review meeting was held on 22/04/2022 in Meeting room of Bukit Selarong Estate  2. The most recent management review meeting was held on 20/05/2022 in Meeting room of Padang Buluh Estate.	Complied
Criterio	n 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 -	Bukit Hijau Estate.  Area for Improvement  CAPEX – For year 2022 estate has 25 items for continuous plan. The proportionate cost expenses plan on upgrading for MD office, repair fertilizer smoke house, oil palm fencing for wild boar attack at nursery and upgrading work on staff and workers bungalow.	Complied

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Criterion / Indicator	Assessment Findings	Compliance
	Waste Management	
	No Description	
	1 To prepare garbage bin area away from line site.	
	2 Dispose domestic waste at dumping site Field (10A)	
	3 Line site inspection	
	4 Training on awareness for segregation waste	
	5 Punched and tripled rinse the empty container	
	Water Management	
	No Description	
	1 Rainwater collection	
	2 Recycle water at premix area and nursery.	
	3 Ensure no leakage in the piping system.	
	Pest Management	
	No Description	
	1 To replanting beneficial plan 2dm per ha	
	2 To increase barn box installation in the field once occupancy	
	rate increase.	
	Action Plan	
	As per in the budget allocation and also from tender progress	
	Status	
	Complete and on going	
	During audit, verified that the beneficial plant is establish at the main road.	

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Criterion / Indicator	Assessment Findings	Compliance
	According to the management, the pit initially digged as the rubbish dumping site, the raining has causes water stagnant in the pit and it became the water pond. The rubbish pit now still used for rubbish dumping site. Last dumping sit closed were on 6 <sup>th</sup> April 2022. The new rubbish pit open on 6 <sup>th</sup> April 2022 (same day).	
	Bukit Selarong Estate.  Area for Improvement  CAPEX – For year 2022 estate has 16 items for continuous plan. The proportionate cost expenses plan on upgrading for MD office, repair fertilizer smoke house, oil palm fencing for wild boar attack at nursery	
	and upgrading work on staff and workers bungalow.  Operation (upkeep)	
	No Description  1 Increase productivity from 4ha to 15ha per manday  2 Reduction of Labour usage up to 67%  3 Reduction of cost per ha from RM20 to RM16, saving RM4 (20%)  4 Saving on turnaround time due to chemical was premix in huge tank	
	5 Workers no need to carry pump which is can speed up the spraying.  Operation (Harvesting)	
	No Description  Reduction of labour usage up to 50%	



Criterion / Indicator	Assessment Findings	Compliance
	2 Increase productivity from1mt(3ha) to 15mt(55ha) per manday	
	3 Reduction of labour usage up to 30%.	
	Action Plan	
	As per in the budget allocation and also from tender progress	
	Status	
	Complete and on going	
	During audit, verified that the beneficial plant is establish at the main road.	
	According to the management, the pit initially digged as the rubbish dumping site, the raining has causes water stagnant in the pit and it became the water pond. The rubbish pit now still used for rubbish dumping site. Last dumping sit closed were on May 2022. The new rubbish pit opens on May 2022 (same day).	
	Padang Buluh Estate.	
	Area for Improvement	
	CAPEX – For year 2022 estate has 16 items for continuous plan. The proportionate cost expenses plan on upgrading for MD office, repair fertilizer smoke house, oil palm fencing for wild boar attack at nursery and upgrading work on staff and workers bungalow.	
	Operation (upkeep)	
	No Description	
	1 Increase productivity from 4ha to 15ha per manday	

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Criterion / Indicator	Assessment Findings	Compliance
	2 Reduction of Labour usage up to 67% 3 Reduction of cost per ha from RM20 to RM16, saving RM4 (20%) 4 Saving on turnaround time due to chemical was premix in huge tank 5 Workers no need to carry pump which is can speed up the spraying.	
	Operation (Harvesting)  No Description  Reduction of labour usage up to 50%  Increase productivity from1mt(3ha) to 15mt(55ha) per manday  Reduction of labour usage up to 30%.	
	Action Plan As per in the budget allocation and also from tender progress Status Complete and on going	
	During audit, verified that the beneficial plant is establish at the main road.  According to the management, the pit initially digged as the rubbish dumping site, the raining has causes water stagnant in the pit and it became the water pond. The rubbish pit now still used for rubbish	



Criterio	on / Indicator	Assessment Findings	Compliance
		dumping site. Last dumping sit closed were on April 2022. The new rubbish pit opens on April 2022 (same day).	
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.	Sime Darby Plantation Berhad has introduced OPP (Oil Palm Pal) QR code for usage of workers to make house repair complaint. This system has introduced on 02/12/2022. The system was introduced to ensure all complaints was handled and resolved on timely manners.	Complied
	- Major compliance -	For attendance, Sime Darby Plantation Berhad has introduced SEMUA 3.0, system with individual QR code for the purpose to take attendance and overtime record and work distributions. The system was running w.e.f April 2022.	
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 -  For the OPP (Oil Palm Pal) all executive had attended 30/11/2021 in the Microsoft Team.  For SEMUA 3.0 the training was attend by all assistan all field staffs in the Sungai Dingin Estate on 25/01/202		Complied
4.2 Prin	ciple 2: Transparency		
Criterio	n 4.2.1 — Transparency of information and documents releva	nt 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.	Sime Darby Plantation Berhad has developed Standard Operation Manual (SOM) — Procedure for External Communication, Appendix 5.5.3.2, version 1 dated 01/04/2008 to put in place a system to effectively communicate with external interested parties on matters pertaining to performance of the estate.	Complied
	- Major compliance -	Timeframe for external communication to provide feedback within two weeks of the date of receipt for communication requiring direct feedback and within one week of the completion of the investigation for communication requiring investigation.	

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ion / Indicator	Ass	sessment Findings	Compliance
	Manager is responsible fo	or address the communication and requests.	
		nunicate the information to the relevant	
		seholders meeting, memorandum and letters.	
		cholders meeting conducted as follows:	
	Operating units	Date	
	Bukit Hijau Estate	23/05/2022	
	Bukit Selarong Estate	14/02/2022	
	Padang Buluh Estate	19/05/2022	
	to the operating units an	ng their visit, communication email, or letters d recorded their visit reports in the logbook Reviewed the Government Agencies visit nents as follows:	
	Operating units	Date	1
	Bukit Hijau Estate	DOSH: visit on 11/05/2022	
	Bukit Selarong Estate	DOSH: visit on 29/03/2022	
	De de un Bull 1 5 1 1	KPDNHEP: visit on 25/04/2022	
	Padang Buluh Estate	DOSH: visit on 22/12/2021, 28/03/2022 and 25/05/2022	
		MPOB: as per renewal license letter	
		dated 25/03/2022	
		DOA: as per applications for the	
		purchase of highly toxic/limited	
		pesticides ref. no. GL22020048 dated	
		23/02/2022.	



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 -	that made publicly available such as management plan, OSH plan,	Complied	
Criterion 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 -	Sime Darby Plantation Berhad has established Estate Quality Management System, Level 2, Standard Operation Manual Subsection 5.5 Management Responsibility Appendix 5.5.3.2 Procedure for External communication, version 1 Year 2008, Issue No 1 dated 01/11/2008.	Complied	
		The procedure for handling social issue was described in the Sustainable Plantation Management System, Appendix 5, Version 1, and Issue No.1, dated 01/11/2008 on Flowchart and Procedures on handling Social Issues.		
		The mechanism is to enable effective and timely communication with employees and external interested parties. The management communicate the information to the relevant stakeholders through stakeholders meeting, memorandum and letters.		
		The estates conducted stakeholders meeting at minimum once a year. Reviewed the minutes for stakeholders' meetings conducted as follows:		



Criterion / Indicator		Assessment Findings			Compliance
		representatives, neighbors For internal stakeholders,	Date  23/05/2022  14/04/2022  19/05/2022  ded by local authorities, local services, vendors and FFB suppliers the estates conducted the wed the Social Dialogue Active Services and Dialogue A	Social Dialogue etion Tracker as  07/01/2022 22/01/2022 19/02/2022 05/03/2022 24/05/2022 08/03/2022 22/03/2022 11/05/2022 13/05/2022 13/05/2022 08/01/2022 25/04/2022	
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 -		ersonnel to be responsible finication with the relevant s	for Social Issues	Complied



		Compliance
	<ol> <li>per appointment t letter which state the responsible of the PIC as follows:</li> <li>Investigate any complaint or grievances on social issue and suggest appropriate disciplinary action</li> <li>Keep and keep secret every record of complaint or grievances on social issue</li> <li>Give advice and counselling to workers</li> <li>Organize social activity/program</li> <li>estates have appointed the assistant manager as Person Responsible for Social Issue as per appointment letter signed by the respective Estate Managers.</li> </ol>	
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 -	The estates visited has established the list of Stakeholders and documented in the List of Stakeholders FY 2022. The stakeholders were categorized as Contractors, Vendors/Suppliers, Local Community and Other Interested Parties (Government Agencies, School, Hospitals, Balai Polis and etc.)  Consultation and communication were conducted through written reports and meetings.  Any communication/request/grievances from external stakeholder were recorded in the visit logbook, stakeholders' minutes meetings, Social Dialogue Action Tracker and OPP system report.  Government Agencies such as DOSH, labour Office DOE or etc. requested document during their visit, communication email, or letters to the operating units and recorded their visit reports in the logbook or official letter/email. Reviewed the Government Agencies visit records/request of documents as follows:	Complied
r	ommunication and records of action taken in response to input om stakeholders should be properly maintained.	suggest appropriate disciplinary action  2. Keep and keep secret every record of complaint or grievances on social issue  3. Give advice and counselling to workers  4. Organize social activity/program  The estates have appointed the assistant manager as Person Responsible for Social Issue as per appointment letter signed by the respective Estate Managers.  St of stakeholders, records of all consultation and dommunication and records of action taken in response to input om stakeholders should be properly maintained.  Major compliance -  The estates visited has established the list of Stakeholders and documented in the List of Stakeholders FY 2022. The stakeholders were categorized as Contractors, Vendors/Suppliers, Local Community and Other Interested Parties (Government Agencies, School, Hospitals, Balai Polis and etc.)  Consultation and communication were conducted through written reports and meetings.  Any communication/request/grievances from external stakeholder were recorded in the visit logbook, stakeholders' minutes meetings, Social Dialogue Action Tracker and OPP system report.  Government Agencies such as DOSH, labour Office DOE or etc. requested document during their visit, communication email, or letters to the operating units and recorded their visit reports in the logbook or official letter/email. Reviewed the Government Agencies visit

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Criterion / Indicator Assessment Findings		sessment Findings	Compliance	
	Bukit Hijau Estate	DOSH: visit on 11/05/2022		
	Bukit Selarong Estate	DOSH: visit on 29/03/2022 KPDNHEP: visit on 25/04/2022		
	Padang Buluh Estate	DOSH: visit on 22/12/2021, 28/03/2022 and 25/05/2022 MPOB: as per renewal license letter		
		dated 25/03/2022 DOA: as per applications for the purchase of highly toxic/limited pesticides ref. no. GL22020048 dated 23/02/2022.		
	housing repair. The grie Reviewed the OPP system March and April 2022. The estates within timeframe there are any complaints	For internal stakeholders, main grievances recorded were regarding housing repair. The grievances were recorded in the OPP System. Reviewed the OPP system report for the month of January, February, March and April 2022. The complaints recorded were addressed by the estates within timeframe and acknowledge by the complainants. If there are any complaints can't be resolve by the management within timeframe, the estates will notify the complainants.		
		The estates conducted the Social Dialogue on biweekly Basis. Reviewed the Social Dialogue Action Tracker as follows:		
	Operating units	Issue ID and Date		
	Bukit Hijau Estate	1. 20220001627 dated 07/01/2022 2. 20220002096 dated 22/01/2022 3. 20220004017 dated 19/02/2022 4. 20220005019 dated 05/03/2022 5. 20220007465 dated 24/05/2022		
	Bukit Selarong Estate	1. 20220003313 dated 08/02/2022 2. 20220005020 dated 08/03/2022		

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Criterio	n / Indicator	Ass	essment Findings		Compliance
		Padang Buluh Estate  For external stakeholders	3. 20220005346 dated 2 4. 20220007646 dated 2 6. 20220007200 dated 2 7. 20220001639 dated 2 8. 20220006691 dated 2 9. 20220001599 dated 2 10. 20220006189 dated 2 the estates conducted stake	11/05/2022 13/05/2022 08/01/2022 25/04/2022 08/01/2022 11/04/2022	
			. Reviewed the minutes for		
		Operating units	Date		
		Bukit Hijau Estate	23/05/2022	-	
		Bukit Selarong Estate	14/04/2022	- -	
		Padang Buluh Estate	19/05/2022		
Criterion	<b>4.2.3</b> – 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 -	2018 issued date April 20 Sustainable Supply Chain comply with the traceabili of <i>Urusan Pentadbiran Kawalan Keluar Hasil, Kamalan Gradin</i> sighted <i>Prosedur Pengg</i>	Hijau Estate in Appendix 15 019, Standard Operating P and Traceability has been ty management. The proce di Pagar Utama, Kawala walan Keluar Masuk Pen ng as per SOP for Felcra Pa redan BTS and Prosedur 015). There was no change	Procedure (SOP) In established to less flows consist In Keselamatan, Inbekal, Kawalan Inalm Oil Mill. Also In Penghantaran	Complied
4.2.3.2	The management shall conduct regular inspections on	Bukit Hijau Estate.			Complied



Criterion / Indicator	Assessment Findings	Compliance
compliance with the established traceability system.  - Major compliance -	The management has carried out regular inspection on the established the traceability system for the daily harvesting operation. "Rekod Harian Pemotongan B.T.S' harvesting operation for 28/02/2022 traceability system inspected by the management through Crop Traceability Inspection Checklist.	
	February 2022.	
	Estate FFB weighbridge ticket reference No: 17168	
	Mill FFB weighbridge ticket reference No: 266464	
	Product Code: 0001 – FFB A Crop	
	Vehicle No: PNX 8677	
	Date: 28/02/2022	
	DO No: 17168	
	Driver Name: Mohd Faisol bin Abd Wahab	
	Remarks:	
	Estate Net weight: 6,3580kg	
	Mill Net weight: 6,350kg	
	Variance: -30kg	
	Seal No: 056495 & 056496	
	Supplier Code: E006 E BUKIT HIJAU	
	Borang Penggredan: -	
	Field: 2004/A	
	Bunches: 270	
	Harvesting rounds: 25 days	



Criterion / Indicator	Assessment Findings	Compliance
	Estate Average Bunch Weight (ABW): 13.78kg	
	Actual Average Bunch Weight (ABW): 13.71kg	
	March 2022.	
	Estate FFB weighbridge ticket reference No: 17211	
	Mill FFB weighbridge ticket reference No: 266464	
	Product Code: 0001 – FFB A Crop	
	Vehicle No: JTX 8677	
	Date: 31/03/2022	
	DO No: 17168	
	Driver Name: Mohd Rizuan bin Che Man	
	Remarks:	
	Estate Net weight: 18,460kg	
	Mill Net weight: 6,350kg	
	Variance: -30kg	
	Seal No: 058557	
	Supplier Code: E006 E BUKIT HIJAU	
	Borang Penggredan: -	
	Field: 2000/C & 2010A	
	Bunches: 2000A - 897, 2010A - 276	
	Harvesting rounds: 28 days	
	Estate Average Bunch Weight (ABW): 2000A - 15.56kg, 2010A - 16.30kg	



Criterion / Indicator	Assessment Findings	Compliance
	Actual Average Bunch Weight (ABW): 2000A - 15.56kg, 2010A - 16.30kg	
	Bukit Selarong Estate.	
	The management has carried out regular inspection on the established the traceability system for the daily harvesting operation. "Rekod Harian Pemotongan B.T.S' harvesting operation for 08/04/2022 traceability system inspected by the management through Crop Traceability Inspection Checklist.	
	APRIL 2022.	
	Estate FFB weighbridge ticket reference No: 3934	
	Mill FFB weighbridge ticket reference No: 268264	
	Product Code: 0001 – FFB A Crop	
	Vehicle No: KFE 8568	
	Date: 08/04/2022	
	DO No: 3934	
	Driver Name: Mohamed Azizi bin Hassan	
	Remarks:	
	Estate Net weight: 19,610kg	
	Mill Net weight: 19,540kg	
	Variance: +40kg	
	Seal No: 090839	
	Supplier Code: E006 E 156	
	Borang Penggredan: -	



Criterion / Indicator	Assessment Findings	Compliance
	Field: 2014/A	
	Bunches: 2,554	
	Harvesting rounds: 12 days	
	Estate Average Bunch Weight (ABW): 2014A – 7.679kg	
	Actual Average Bunch Weight (ABW): 2014A – 7.68kg	
	Padang Buluh Estate.	
	The management has carried out regular inspection on the established the traceability system for the daily harvesting operation. "Rekod Harian Pemotongan B.T.S' harvesting operation for 08/04/2022 traceability system inspected by the management through Crop Traceability Inspection Checklist.	
	Traceability FFB tracking evidence:	
	MARCH 2022.	
	Harvesting.	
	From Checkroll record – Date: 18/03/2022	
	Harvester Code: 89874	
	Field: 14A	
	Total Bunches: 194	
	Estimate MT: 3.08mt	
	Instald Collection	
	Infield Collection.	
	MTG Driver name: Manik	
	MTG NO: TM044	



Criterion / Indicator	Assessment Findings	Compliance
	Bunches Load 519	
	Field: 10A, 14A & 14B	
	Estimated mt: 8.23	
	Estate FFB weighbridge ticket reference No:16906	
	Mill FFB weighbridge ticket reference No: 267321	
	Product Code: 0001 – FFB A Crop	
	Vehicle No: KEJ 8677	
	Date: 18/03/2022	
	DO No: 16906	
	Lorry Driver Name: Adnan bin Abdullah	
	Remarks:	
	Estate Net weight: 23,730kg	
	Mill Net weight: 23,610kg	
	Variance: -120kg	
	Seal No: 0962971	
	Supplier Code: E006 E- 273	
	Borang Penggredan: -	
	Field: 2014/A	
	Bunches: 2010A-810, 2014A-349, 2014B-399 & 2017A-182.	
	Harvesting rounds: 2010A-21,2014A - 21, 2014B-16 & 2017A-20days	
	Estate Average Bunch Weight (ABW): 2010A-16.10,2014A -13.80, 2014B-11.21 & 2017A-7.57Kg	



Criterion / Indicator	Assessment Findings	Compliance
	Actual Average Bunch Weight (ABW): 2014A – 2010A-16.10,2014A – 7.57, 2014B-13.80 & 2017A-7.53Kg	
	Harvesting.	
	From Checkroll record – Date: 19/04/2022	
	Harvester Code: 89874	
	Field: 14C	
	Total Bunches: 293	
	Estimate MT: 3.41mt	
	Infield Collection.	
	MTG Driver name: Lalcan	
	MTG NO: TM045	
	Bunches Load 985	
	Field: 14C	
	Estimated mt: 3.22 mt	
	Fatata FED waishbuiles tisket vafavanas Nav16207	
	Estate FFB weighbridge ticket reference No:16207	
	Mill FFB weighbridge ticket reference No: 268664	
	Product Code: 0001 – FFB A Crop	
	Vehicle No: KEJ 8677	
	Date: 18/03/2022	
	DO No: 16906	
	Lorry Driver Name: Adnan bin Abdullah	



Criterio	on / Indicator	Assessment Findings	Compliance
		Remarks: Estate Net weight: 22,670kg Mill Net weight: 22,720kg Variance: -50kg Seal No: 0963094 Supplier Code: E006 E- 273 Borang Penggredan: - Field: 2014/C Bunches: 2013A-451, 2014A-79, 2014B-848, 2014C-65 & 2014C-247. Harvesting rounds: 2013A-18, 2014A-17, 2014B-17, 2014C-17 & 2014C-17 days Estate Average Bunch Weight (ABW): 2013A-15.50, 2014A-15.49, 2014B-12.80, 2014C-11.69 & 2014C-11.70kg Actual Average Bunch Weight (ABW): 2013A-15.46, 2014A-15.46, 2014B-12.77, 2014C-11.67 & 2014C-11.67kq	
4.2.3.3	The management should identify and assign suitable employees to implement and maintain the traceability system.  - Minor compliance -	Bukit Hijau Estate.  Sampled evidence sighted an appointment letter to Assistant Manager, Bukit Hijau Estate dated 01/01/2022 in ensuring the company traceability system implemented as per SOP and signed by The Estate Manager Bukit Hijau Estate.  Bukit Selarong Estate.  Sampled evidence sighted an appointment letter to Assistant Manager, Bukit Selarong Estate dated 01/01/2022 in ensuring the company	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
		traceability system implemented as per SOP and signed by The Estate Manager Bukit Selarong Estate.	
		Padang Buluh Estate.	
		Sampled evidence sighted an appointment letter to Assistant Manager, Padang Buluh Estate dated 24/01/2022 in ensuring the company traceability system implemented as per SOP and signed by The Estate Manager Padang Buluh Estate.	
4.2.3.4	Records of sales, delivery or transportation of FFB shall be	Bukit Hijau Estate.	Complied
	maintained Major compliance -	The records of delivery and transportation of FFB to mill such as bunch chit, FFB delivery note, and weighbridge ticket from the mill and monthly FFB proceeds for the month were properly kept by the person in charge and records were available.	
		Sampled evidence for month of	
		March 2022:	
		Total FFB send to:	
		Sungai Dingin POM – 2392.490mt	
		April 2022:	
		Total FFB send to:	
		Sungai Dingin POM – 3,184.470mt	
		Bukit Selarong Estate.	
		The records of delivery and transportation of FFB to mill such as bunch chit, FFB delivery note, and weighbridge ticket from the mill and	



Criterion / Indicator	Assessment Findings	Compliance
	monthly FFB proceeds for the month were properly kept by the person in charge and records were available.	
	Sampled evidence for month of	
	March 2022:	
	Total FFB send to:	
	Sungai Dingin POM – 3,846.55mt	
	April 2022:	
	Total FFB send to:	
	Sungai Dingin POM – 3,723.71mt	
	Chersonese POM – 139.19mt	
	Padang Buluh Estate.	
	The records of delivery and transportation of FFB to mill such as bunch chit, FFB delivery note, and weighbridge ticket from the mill and monthly FFB proceeds for the month were properly kept by the person in charge and records were available.	
	Sampled evidence for month of	
	March 2022:	
	Total FFB sent to:	
	Sungai Dingin POM – Jerai – 2,688.24mt 214,500 bunches	
	Main – 2,219.77mt 150,798 bunches	
	Total – 4,908.01mt 365,298 bunches	
	April 2022:	



Criterion / Indicator		Assessment Findings	Compliance
		Total FFB sent to:	
		Sungai Dingin POM – Jerai – 2,385.86mt 162,406 bunches	
		Main – 1,896.00mt 135,253 bunches	
		Total – 4,281.86mt 297,659 bunches	
4.3 Prin	ciple 3: Compliance to legal requirements		
Criterio	n 4.3.1 – Regulatory requirements		
4.3.1.1	All operations are in compliance with the applicable local, state,	Bukit Hijau Estate	Complied
	national and ratified international laws and regulations.  - Major compliance -	1. MPOB license for the estate, license no: 52441002000 valid from the 01/11/2021 until 31/10/2022 for the estate area at 2,355.99 hectare. Based on the area of statement that the total planted area is 1,415.10 mt.	
		2. Sighted the weighbridge calibration certificate no. D004674 and D004673 required by the Weights and Measures Regulation 1981 Regulation 16, 28A and 45. The calibration is due on 07/09/2022.	
		3. License for water abstraction (land) for commercial purpose, license no: WA2019020009 is valid from 16/06/2019 until 15/06/2022.	
		4. "Permit barangan kawalan berjadual", ref no: KPDNHEP.BLH(SK)03/2012, expired on 29.08.2022, approval limit for diesel storage is 18000 litres	
		5. Lesen Memiliki Senjata dan Peluru for the license no: (A)BLG/836 date of valid 22/06/2021 – 30/06/2022 permit application under Estate Manager.	
		6. Seen the certificate of fitness for the air compressor KD PMT 1261 with the total safe working pressure at 1380 kPa located at the	



Criterion / Indicator	Assessment Findings	Compliance
	workshop main division, and air compressor KD PMT 80949 with the total safe working pressure at 1242 kPA located at the workshop Patanipara Division.	
	7. Noise risk assessment was conducted on 10/03/2020 in compliance with the Regulation Noise Exposure 2019	
	8. Chemical Hazard and Risk Assessment been conducted on 22/10/2020, reference no: HQ/09/ASS/00/124-2020/0056	
	9. Last chemical exposure monitoring last conducted on 29/04/2021 for the chemical Manganese (workshop) listed in Schedule II of USCHH Regulation 2000. However, no evidence the monitoring of exposure of employees be repeated at intervals of not more than six months or at such shorter intervals as determined by the assessor been adhered by the mill in compliance with Section PartVIII Regulation 26(2) of USCHH Regulation 2000.	
	10. Approval from Jabatan Tenaga Kerja for any deduction and extra activity is sighted. Seen the following approval	
	a. "Permohonan Kelonggaran Waktu Bekerja / Kerja Malam" dated of 26/02/2020.	
	b. Salary Deduction for water and temple deduction fee dated of 18/3/2019	
	c. Salary Deduction for electricity deduction fee dated of 6/7/2017	
	11. Last chemical exposure monitoring last conducted on 29/04/2021 for the chemical Manganese (workshop) listed in Schedule II of USCHH Regulation 2000. For this year, the CEM will be conducted on 18/05/2022 as seen in the schedule of the hygien technician II	
	Bukit Selarong Estate	

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Criterion / Indicator	Assessment Findings	Compliance
	1. MPOB license for the estate, license no: 525104002000 valid from the 08/01/2021 until 30/10/2022 for the estate area at 3,665.13 hectare. Based on the area of statement that the total planted area is 3,552.61 mt.	
	2. Sighted the weighbridge calibration certificate no. D004674 and D004673 required by the Weights and Measures Regulation 1981 Regulation 16, 28A and 45. The calibration is due on 07/09/2022.	
	3. "Permit barangan kawalan berjadual", ref no: KPDNHEP.KLM (P)06/2007, expired on 03.11.2024, approval limit for diesel storage is 10000 litres (main division).	
	4. "Permit barangan kawalan berjadual", ref no: KPDNHEP.KLM(P)14/2009, expired on 03.11.2024, approval limit for diesel storage is 10000 litres (Victoria division)	
	5. "Permit barangan kawalan berjadual", ref no: KPDNHEP(BLG), expired on 03.11.2024, approval limit for diesel storage is 13000 litres (Kuala Ketil division)	
	6. Lesen Memiliki Senjata dan Peluru for the license no: CIPJ770113 BTH 17.1.22 date of valid 18/1/2023 permit application under Estate Manager.	
	7. Seen the certificate of fitness for the air compressor KD PMT 1030 with the total safe working pressure at 1034 kPa located at the workshop main division, air compressor KD PMT 4000 with the total safe working pressure at 862 kPA located at the workshop Main Division, air compressor KD PMT 5368 with the total safe working pressure at 1050 kPA located at the workshop Victoria Division with. All the Certificate of Fitness validity is until 04/07/2022.	
	8. Noise risk assessment was conducted on 09 – 10/03/2020 in compliance with the Regulation Noise Exposure 2019.	



Criterion / Indicator	Assessment Findings	Compliance
	Recommendation of assessor for the audiometric testing to be conducted to the Mini Tractor Grabber. Last audiometric test was conducted on April 2021 with resulted of 10 employees found "hearing impairment" cases of baseline. (Report combine with Padang Buluh Estate)	
	9. Chemical Hazard and Risk Assessment been conducted on 21/10/2020, reference no: HQ/09/ASS/00/124-2020/0055	
	10. Approval from Jabatan Tenaga Kerja for any deduction and extra activity is sighted. Seen the following approval	
	a. "Permohonan Had Kerja Lebih Masa" dated of 27/03/2017. Letter is covered to all SD Plantation (Peninsular Only)	
	b. Salary Deduction for Tabung Surau and Tabung Kuil deduction fee dated of 08/05/2017	
	<ul><li>c. Salary Deduction for electricity deduction fee dated of 6/7/2017</li><li>– covered letter to all SD Plantation</li></ul>	
	11. Last chemical exposure monitoring last conducted on 26/04/2021 for the chemical Manganese (workshop) listed in Schedule II of USCHH Regulation 2000. For this year, the CEM will be conducted on 18/05/2022 as seen in the schedule of the hygiene technician II.	
	Padang Buluh Estate	
	a) MPOB license for the estate, license no: 529234002000 valid from the 01/05/2022 until 30/04/2022 for the estate area at 4,008.47 hectare. Based on the area of statement that the total planted area is 3,447 mt.	



Criterion / Indicator		Assessment Findings	Compliance
	b)	Sighted the weighbridge calibration certificate no. D004919 (Main Division) and D005179 (Jerai Division) required by the Weights and Measures Regulation 1981 Regulation 16, 28A and 45. The calibration is due for D004919 is on 01/12/2022 and for D005179 due on 10/02/2023.	
	c)	"Permit barangan kawalan berjadual", ref no: KPDNHEP (SP)-600-5/1/1-32, expired on 19/03/2025, approval limit for diesel storage is 8000 litres (main division).	
	d)	"Permit barangan kawalan berjadual", ref no: (SP)024/2021(SK), expired on 16/10.2024, approval limit for diesel storage is 5800 litres (Jerai division)	
	e)	Seen the certificate of fitness for the air compressor KD PMT 5345 with the total safe working pressure at 862 kPa located at the workshop Jerai Division, air compressor KD PMT 5344 with the total safe working pressure at 862 kPA located at the workshop Main Division. All the Certificate of Fitness validity is until 21/05/2023.	
	f)	Noise risk assessment was conducted on $09 - 10/03/2020$ in compliance with the Regulation Noise Exposure 2019. Recommendation of assessor for the audiometric testing to be conducted to the Estate Maintenance - Siever. Last audiometric test was conducted on April 2021 with resulted of 5 employees found "hearing impairment" cases of baseline. (Report combine with the Bukit Selarong Estate).	
	g)	Chemical Hazard and Risk Assessment been conducted on 20/10/2020, reference no: HQ/09/ASS/00/124-2020/0054	
	h)	Approval from Jabatan Tenaga Kerja for any deduction and extra activity is sighted. Seen the following approval	



Criterio	on / Indicator	Assessment Findings	Compliance
		<ul> <li>a. "Permohonan Had Kerja Lebih Masa" dated of 27/03/2017. Letter is covered to all SD Plantation (Peninsular Only)</li> <li>b. Salary Deduction for Tabung Surau and Tabung Kuil deduction fee dated of 20/05/2019</li> <li>c. Salary Deduction for electricity deduction fee dated of 6/7/2017 – covered letter to all SD Plantation</li> <li>i) Last chemical exposure monitoring last conducted on 26/04/2021 for the chemical Manganese (workshop) listed in Schedule II of USCHH Regulation 2000. For this year, the CEM will be conducted on 18/05/2022 as seen in the schedule of the hygiene technician II.</li> </ul>	
4.3.1.2	The management shall list all laws applicable to their operations in a legal requirements register.  - Major compliance -	Legal Requirements Register (Legal Requirement Register) with latest revision on 16/02/2021 was sighted. The register contains the following legal requirements:  1. Occupational Safety & Health Act 1994 and its relevant regulations  2. Factories and Machinery Act 1967  3. Uniform Building by Law  4. Pesticide Act 1974 (Act 149)  5. Electrical Supply Act  6. Petroleum (Safety Measures) Act 1984  7. Environmental Quality Act 1974 and its relevant regulations  8. Local Government Act  9. Workers Minimum Housing and Amenities Act  10. Employment Act  11. EPF Act 1991	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
		12. Employee Social Security Act 1969 (Act 4) 13. Minimum Wage (Amendment) Order 2018 14. Malaysian Palm Oil Board Act 1998. 15. Prevention and control of Infectious Disease Act 1988 (Act 342)	
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 -	<ul> <li>The following act and regulations is has not been updated in the Legal and compliance for the both palm oil mill:</li> <li>1. Occupational Safety and Health (Noise Exposure) Regulation 2019.</li> <li>2. Industrial Code of Practice for Occupational Exposure Noise Management &amp; Hearing Conservation 2019.</li> <li>3. Minimum Wage (Amendment) Order 2020.</li> <li>4. State act and regulations</li> </ul>	Complied
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 -	Bukit Hijau Estate  Mr. Muhammad Ammar Mohamad Ramly (Assistant 1) has been appointed as the person in charge of monitoring compliance and keeping track of changes in estate regulatory requirements. The appointment was made on 06/01/2021.  Bukit Selarong Estate  Mr. Shaiful Fahmi Abu Bakar (Senior Assistant) has been appointed as the person in charge of monitoring compliance and keeping track of changes in estate regulatory requirements. The appointment was made on 03/01/2021.  Padang Buluh Estate	Complied



Criterion / Indicator		A	ssessment	Findings		Compliance
	appoir keepir	appointed as the person in charge of monitoring compliance and keeping track of changes in estate regulatory requirements. The				
<b>1 4.3.2 –</b> Lands use rights						
The management shall ensure that their oil palm cultivation activities do not diminish the land use rights of other users.  - Major compliance -	The la	nd title checks as	below:  Status Oil Palm Rubber Oil Palm	Title (HA) 925.7997 6.4769 6.2169 54.835 13.5951 13.2282 38.3186 18.6157 22.2575 5.8452 9.0292 51.4709 372.3112 266.6881 508.8578	MUKIM Bakai Tawar Tawar Tawar Tawar Tawar Tawar Tawar Tawar Bakai Bakai Bakai Sg. Petani Sg. Petani Kupang	Complied
	1 4.3.2 — Lands use rights  The management shall ensure that their oil palm cultivation activities do not diminish the land use rights of other users.	The management shall ensure that their oil palm cultivation activities do not diminish the land use rights of other users.  - Major compliance -  Bukit The la Distriction No 1 2 3 4 4 5 6 6 7 8 9 10 11 12 13 13 14 15 15	Mr. Muhammad Anwa appointed as the personal keeping track of changapointment was made.  1 4.3.2 — Lands use rights  The management shall ensure that their oil palm cultivation activities do not diminish the land use rights of other users.  - Major compliance -  Bukit Hijau Estate The land title checks as District: Balling  No Title No 1 GRN 35234 2 GM 3903 3 GM 2189 4 GRN 40679 5 GM 1854 6 GM 1855 7 GRN 40681 8 GRN 40680 9 GRN 40682 10 GM 1856 11 HSD 1856 11 HSD 1856 12 HSD 5484 13 GRN 36923 14 GRN 35368	Mr. Muhammad Anwar bin Abd appointed as the person in charge keeping track of changes in estat appointment was made on 24/01/20  1 4.3.2 — Lands use rights  The management shall ensure that their oil palm cultivation activities do not diminish the land use rights of other users.  - Major compliance -  Bukit Hijau Estate The land title checks as below: District: Baling  No Title No Status 1 GRN 35234 Oil Palm 2 GM 3903 Oil Palm 3 GM 2189 Oil Palm 4 GRN 40679 Oil Palm 5 GM 1855 Oil Palm 6 GM 1855 Oil Palm 7 GRN 40681 Oil Palm 8 GRN 40680 Oil Palm 9 GRN 40682 Oil Palm 10 GM 1856 Oil Palm 10 GM 1856 Oil Palm 11 HSD 1856 Oil Palm 11 HSD 1856 Oil Palm 12 HSD 5484 Oil Palm 13 GRN 3568 Oil Palm 13 GRN 35683 Oil Palm 14 GRN 35368 Oil Palm 15 GRN00001957 Rubber	Mr. Muhammad Anwar bin Abd Rahim (Assist appointed as the person in charge of monitoring keeping track of changes in estate regulatory in appointment was made on 24/01/2022.  14.3.2 — Lands use rights  The management shall ensure that their oil palm cultivation activities do not diminish the land use rights of other users.  - Major compliance -  Bukit Hijau Estate The land title checks as below: District: Baling  No Title No Status Title (HA)  1 GRN 35234 Oil Palm 925.7997  2 GM 3903 Oil Palm 6.4769  3 GM 2189 Oil Palm 54.835  5 GM 1854 Oil Palm 13.5951  6 GM 1855 Oil Palm 13.2282  7 GRN 40681 Oil Palm 13.2282  7 GRN 40680 Oil Palm 13.2282  7 GRN 40680 Oil Palm 18.6157  9 GRN 40680 Oil Palm 22.2575  10 GM 1856 Oil Palm 22.2575  10 GM 1856 Oil Palm 51.4709  13 GRN 36923 Rubber 372.3112  14 GRN 35368 Oil Palm 266.6881  15 GRN00001957 Rubber 508.8578	Mr. Muhammad Anwar bin Abd Rahim (Assistant 1) has been appointed as the person in charge of monitoring compliance and keeping track of changes in estate regulatory requirements. The appointment was made on 24/01/2022.  14.3.2 – Lands use rights  The management shall ensure that their oil palm cultivation activities do not diminish the land use rights of other users.  - Major compliance -  Bukit Hijau Estate The land title checks as below: District: Baling  District: Baling  Oil Palm 925,7997 Bakai  2 GM 3903 Oil Palm 6.4769 Tawar  3 GM 2189 Oil Palm 6.4769 Tawar  4 GRN 40679 Oil Palm 13.5951 Tawar  5 GM 1854 Oil Palm 13.5951 Tawar  6 GM 1855 Oil Palm 13.2282 Tawar  7 GRN 40681 Oil Palm 13.282 Tawar  7 GRN 40681 Oil Palm 13.8186 Tawar  8 GRN 40680 Oil Palm 18.6157 Tawar  9 GRN 40680 Oil Palm 18.6157 Tawar  10 GM 1856 Oil Palm 9.0292 Bakai  11 HSD 1856 Oil Palm 9.0292 Bakai  12 HSD 5484 Oil Palm 9.0292 Bakai  13 GRN 36923 Rubber 372.3112 Sg. Petani  14 GRN 35368 Oil Palm 2012 Sg. Petani  15 GRN00001957 Rubber 508.8578 Kupang



Criterion / Indicator		A	ssessment	Findings		Compliance
	No	Title No	Status	Title (HA)	Mukim	
	1	GRN 35368	Oil Palm	266.6881	Sg. Petani	
	2	GRN 35380	Oil Palm	53.2844	Sg. Petani	
	3	GM 829	Oil Palm	3.1844	Sg. Petani	
	4	GRN 35369	Oil Palm	58.0262	Sg. Petani	
	5	GM 3955	Oil Palm	1.0411	Sg. Petani	
	6	GM 3956	Oil Palm	4.1252	Sg. Petani	
	7	GM 3957	Oil Palm	5.4291	Sg. Petani	
	8	GM 3958	Oil Palm	3.8933	Sg. Petani	
	9	GM 3959	Oil Palm	5.7175	Sg. Petani	
	10	GM 3960	Oil Palm	5.7175	Sg. Petani	
	11	GM 4777	Oil Palm	12.5736	Sg. Petani	
	12	GM 4767	Oil Palm	5.2014	Sg. Petani	
	13	GM 4778	Oil Palm	5.4018	Sg. Petani	
	14	GM 4776	Oil Palm	5.7032	Sg. Petani	
	15	GRN 35529	Oil Palm	29.5405	Sg. Petani	
	16	GRN 35530	Oil Palm	50.6141	Sg. Petani	
	17	GM 3961	Oil Palm	1.9342	Sg. Petani	
	18	GM 5107	Oil Palm	2.018	Sg. Petani	
	19	GM 5220	Oil Palm	2.1322	Sg. Petani	
	20	GM 5221	Oil Palm	20.6725	Sg. Petani	
	21	HSD 120381	Rubber	271.314	Sg. Petani	
	Bukit 9	Selarong Estate				
	The la	nd title checks as	below:			
	Distric	t: Bukit Selarong				
	No	Title No	Status	Title (HA)	Mukim	

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Criterion / Indicator		As	ssessmen	t Findings		Compliance
	1	GRN 35389	Rubber	44.7904	Padang Meha	
	2	GRN 35388	Rubber	18.8292	Padang Meha	
	3	GRN 35387	Rubber	79/8929	Padang Cina	
	4	GRN 35020	Rubber	55.7454	Padang Cina	
	5	GRN 00070856	Rubber	22.3528	Bandar Kulim	
	6	GM 1512	Rubber	0.6265	Sg. Seluang	
	7	GRN 00095900	Rubber	35.93	Bandar Kulim	
	8	GRN 166972	Rubber	225.4353	Padang Meha	
	9	TOL 4102	Rubber	31.01	Padang Meha	
	10	GRN 00218391	Rubber	7.22	Sg. Seluang	
	11	GRN 00218392	Rubber	87.71	Padang Meha	
	12	GRN 00218390	Rubber	20.31	Sg. Seluang	
	13	GRN 00218389	Rubber	14.32	Sg. Seluang	
	14	GRN 00095847	Rubber	0.7646	Bandar Kulim	
	15	GRN 35913	Rubber	83.6686	Padang Meha	
	16	GRN 35391	Rubber	36.3282	Padang Meha	
	17	GRN 35391	Rubber	22.6346	Padang Meha	
	18	GRN 35390	Rubber	2.45	Padang Meha	
	19	TOL 4101	Rubber	30.51	Padang Meha	
	17	TOL 4099	Rubber	104.8	Sidam Kana	
	18	GRN 00027390	Rubber	13.9354	Bandar Kulim	
	19	GRN 95851	Rubber	0.247	Bandar Kulim	
	20	GRN 95850	Rubber	155.64	Padang Meha	
	21	TOL 04100				
	Mohd		gement Dep	artment date	nail from Siti Noraini 15/04/2021 at 4.17 explaining:	



Criterion / Indicator			Assess	ment Fin	dings		Compliance
		1) Transfer of registered ownership from Legacy Company to Sime Darby Plantation Berhad. The action will take effect by July 2021					
	-	hange of Land Sime Darby P			rough after chan	ige of name	
	Pada	ng Buluh Estat	e				
	The I	and title check	s as below	:			
	Distri	ct: KUALA MUI	DA				
	No	Title No	Status	Title (HA)	Mukim	Lot/PT	
	1	GRN 85294	Rubber	27.8733	Bandar Gurun	20	
	2	GRN 63297	Rubber	181.415	Bandar Gurun	PT 5688	
	3	GRN 72199	Rubber	921.22	Bandar Gurun	PT 4304	
	5	GRN 85291 GRN 175684	Rubber Rubber	30.6119 136.10	Bandar Gurun Bandar Gurun	18 4551	
	3	GKN 175004	Rubbei	130.10	Danual Gulun	Seksyen 7	
	6	GRN 133761	Rubber	962.10	Kuala Muda	2387	
	7	GRN 133375		72.69	Kuala Muda	2386	
	8	GRN 11792	Rubber	0.3641	Kuala Muda	2401	
	9	GRN 11791	Rubber	54.75	Kuala Muda	2400	
	10	GRN 11790	Rubber	39.14	Kuala Muda	2399	
	11	GRN 13378	Rubber	1.537	Kuala Muda	2389	
	12	GRN 13378	Rubber	0.264	Kuala Muda	2388	
	13	GRN 13378	Rubber	901.30	Kuala Muda	2392	
	14 15	GRN 1399 GRN 791	Rubber Rubber	1.4312 1.7744	Kuala Muda Kuala Muda	Lot 1374 Lot 3	
						l .	
		-	_		an email from Mate 07/04/2022		



Criterio	on / Indicator	Assessment Findings	Compliance
		regarding "Land Title Under Company Name" explaining:  1) Transfer of registered ownership from Legacy Company to Sime Darby Plantation Berhad. The action will take effect by July 2021  2) Land status not yet change from rubber to oil palm  3) Change of Land Exercise will follow through after change of name to Sime Darby Plantation Berhad.	
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 -	Bukit Hijau Estate Land titles observation: Sample Land Title Hak milik tetap: 35234 with 925.7997Ha is a "Hak Milik Kekal" since 29/07/2015 with a cultivation for oil palm only are belong to Sime Darby Plantation Berhad. The organization of Sime Darby Plantation Berhad to operate the plantation.  Bukit Selarong Estate Land titles observation: Sample Land Title Hak milik tetap: 35388 Lot 39 with 18.892Ha is a "Hak Milik Kekal" since 29/07/2015 with a cultivation for oil palm only are belong to Sime Darby Plantation Berhad. The organization of Sime Darby Plantation Berhad to operate the plantation.  Padang Buluh Estate Land titles observation:	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
l a "		Sample Land Title Hak milik tetap: 13376 Lot 2387 with 962.10 Ha is a "Rezab Melayu" since 22/06/1992 with a cultivation for oil palm only are belong to Kumpulan Jerai Sdn Bhd.	
		The organization of Sime Darby Plantation Berhad to operate the plantation.	
4.3.2.3	Legal perimeter boundary markers should be clearly demarcated and visibly maintained on the ground where	Document observation is "Pelan Tanah" which has information of area and the coordinate.	Complied
	practicable Major compliance -	During site visit audit, the estate has maintained their own marking boundary in view there is no boundary stone visible. Separation of the estate with the neighboring estate is divided by the "Jabatan Perparitan Dan Saliran" trenches. No evidence seen the estate or stakeholder has encroached to each other area.	
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 -	At time of visit, there was no evidence to show of any land disputes in SOU 1 operating units. The land belongs to Sime Darby Plantation Berhad and land ownership documents verified. Noted during consultation with the local communities confirmed that no encroachment of land and land dispute reported.	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 -	As at time of visit, there was no evidence to show that any land was encumbered by customary rights or land disputes. Noted during consultation with the local communities confirmed that no encroachment of land and land dispute reported.	Not Applicable
4.3.3.2	Maps of an appropriate scale showing extent of recognized customary rights land, if any, should made available.	As at time of visit, there was no evidence to show that any land was encumbered by customary rights or land disputes. Noted during	Not Applicable

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Criterio	on / Indicator	Assessment Findings	Compliance
	- Minor compliance -	consultation with the local communities confirmed that no encroachment of land and land dispute reported.	
4.3.3.3	Negotiation and FPIC shall be recorded and copies of negotiated agreements should be made available.  - Major compliance -	As at time of visit, there was no evidence to show that any land was encumbered by customary rights or land disputes. Noted during consultation with the local communities confirmed that no encroachment of land and land dispute reported.	Not Applicable
4.4 Prin	ciple 4: Social responsibility, health, safety and emplo	oyment 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 -	Sime Darby Plantation Berhad has conducted the assessment to determined social impact from the mill operation and documented in the Social Impact Assessment Report (SIA) Report SOU 1 Sungai Dingin dated 23/02/2015 – 05/03/2015.  Base on the assessment conducted, the mill has established Management Plan on Social Impact Assessment. The plan was updated on annually basis with addition of issues raise during stakeholders meeting, NUPW meetings, stakeholders' complaints and grievances, OPP reports, Social Dialogue, feedbacks from Suara Kami, Whistleblowing and Ulala and others. Reviewed the implementation of the Management Plan on Social Impact Assessment as follows:	Complied
		Bukit Hijau Estate	
		1. The estate has shared information and experience on the implementation of MSPO certification with Evergreen Estate as per feedback letter dated 22/04/2021	
		2. The estate will provide rubber shoes/boots to all worker at minimum of every 6 months or if the old units is broken.	



Assessment Findings	Compliance
3. The management has provided transport for "New Mother", Pn. Nurul Huda bt. Abdullah to send her baby to PERMATA care center.	
4. The management has provided transportation to send workers to nearest town to withdraw money and purchase food supply during payday.	
Bukit Selarong Estate	
1. The estate has conducted meeting with workers and mandore to resolve wild dogs' issue at the linesite area. The estate has arranged to catch and move the wild dogs away from the line site area.	
The estate has conducted the ILO/RSPO/Social dialogue briefing to workers on 08/03/2022	
Padang Buluh Estate	
1. To ensure the harmony between the management, staff and workers, the estate has conducted sports day for workers and staff on 22/01/2022	
2. The estate continuously provided briefing to the workers on salary calculation and pay slips. Reviewed the training records dated 18/01/2022 and 20/01/2022	
3. The estate continuously provided awareness on sexual harassment to the woman workers. The gender committee conducted briefing on sexual harassment to the workers during gender committee meeting. Reviewed minutes meeting dated 04 and 05/03/20202.	
	<ol> <li>The management has provided transport for "New Mother", Pn. Nurul Huda bt. Abdullah to send her baby to PERMATA care center.</li> <li>The management has provided transportation to send workers to nearest town to withdraw money and purchase food supply during payday.</li> <li>Bukit Selarong Estate</li> <li>The estate has conducted meeting with workers and mandore to resolve wild dogs' issue at the linesite area. The estate has arranged to catch and move the wild dogs away from the line site area.</li> <li>The estate has conducted the ILO/RSPO/Social dialogue briefing to workers on 08/03/2022</li> <li>Padang Buluh Estate</li> <li>To ensure the harmony between the management, staff and workers, the estate has conducted sports day for workers and staff on 22/01/2022</li> <li>The estate continuously provided briefing to the workers on salary calculation and pay slips. Reviewed the training records dated 18/01/2022 and 20/01/2022</li> <li>The estate continuously provided awareness on sexual harassment to the woman workers. The gender committee conducted briefing on sexual harassment to the workers during gender committee</li> </ol>



Criterio	on / Indicator	Ass	essment Findings	Compliance
4.4.2.1	A system for dealing with complaints and grievances shall be established and documented.  - Major compliance -	Management System, Level 5.5 Management Respondent Resp	Berhad has established Estate Quality el 2, Standard Operation Manual Subsection Insibility Appendix 5.5.3.2 Procedure for version 1 Year 2008, Issue No 1 dated 1st Illing social issue was described in the magement System, Appendix 5, Version 1, /11/2008 on Flowchart and Procedures on Inad has established grievances channels for a kami", Whistle Blowing, Ulula, Oil Palm Pal Indicate and timely communication with	Complied
		employees and external in	terested parties.	0 1: 1
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.	Consultation and commu reports and meetings.	nication were conducted through written	Complied
	- Major compliance -	were recorded in the visit	est/grievances from external stakeholder logbook, stakeholders' minutes meetings, cker and OPP system report.	
		requested document during to the operating units and	ch as DOSH, labour Office DOE or etc. g their visit, communication email, or letters recorded their visit reports in the logbook Reviewed the Government Agencies visit ents as follows:	
		Operating units	Date	
		Bukit Hijau Estate Bukit Selarong Estate	DOSH: visit on 11/05/2022  DOSH: visit on 29/03/2022	



Criterion / Indicator	Ass	sessment Findings	Compliance
	Padang Buluh Estate	KPDNHEP: visit on 25/04/2022  DOSH: visit on 22/12/2021, 28/03/2022 and 25/05/2022  MPOB: as per renewal license letter dated 25/03/2022  DOA: as per applications for the purchase of highly toxic/limited pesticides ref. no. GL22020048 dated 23/02/2022.	
	housing repair. The gried Reviewed the OPP system March and April 2022. The estates within timeframe	main grievances recorded were regarding vances were recorded in the OPP System. It report for the month of January, February, ecomplaints recorded were addressed by the and acknowledge by the complainants. If can't be resolve by the management within ll notify the complainants.	
		the Social Dialogue on biweekly Basis. gue Action Tracker as follows:	
	Operating units Bukit Hijau Estate  Bukit Selarong Estate	Issue ID and Date  1. 20220001627 dated 07/01/2022 2. 20220002096 dated 22/01/2022 3. 20220004017 dated 19/02/2022 4. 20220005019 dated 05/03/2022 5. 20220007465 dated 24/05/2022 1. 20220003313 dated 08/02/2022	
		<ol> <li>2. 20220005020 dated 08/03/2022</li> <li>3. 20220005346 dated 22/03/2022</li> <li>4. 20220007646 dated 11/05/2022</li> </ol>	



Criterio	on / Indicator	Ass	sessment Findings		Compliance
		Padang Buluh Estate	1. 20220007200 dated 2. 20220001639 dated 3. 20220006691 dated 3. 20220001599 dated 5. 20220006189 dated 3.	08/01/2022 25/04/2022 08/01/2022	
			the estates conducted stake r. Reviewed the minutes follows:		
		Operating units	Date		
		Bukit Hijau Estate	23/05/2022		
		Bukit Selarong Estate Padang Buluh Estate	14/04/2022 19/05/2022		
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 estates have establis and external complaint. available at estates office, In case the complainant vit can be made through	shed communication book/f The communication log	book/forms are symity complaint such as "Suara	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 -	stakeholder consultation f procedure and channels s Oil Palm Pal (OPP) and So	ernal and external stake ound that they were aware uch as "Suara kami", Whistle ocial Dialogue and they wer cholder meeting and morning	of the complaint e Blowing, Ulula, e briefed by the	Complied
4.4.2.5	Complaints and resolutions for the last 24 months shall be documented and made available to affected stakeholders upon request.	Record review found that past 24 months were still	t previous complaints and i available.	requests for the	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
	- Major compliance -		
Criterio	n 4.4.3: Commitment to contribute to local sustainable devel	opment	
4.4.3.1	Growers should contribute to local development in consultation with the local communities.  - Minor compliance -	The estates continuously contribute to local development in consultation with the local communities. Among the contributions from the estates were:  Bukit Hijau Estate  1. Giving merchants permission to conduct business using vans during the advance and payday as per application letter dated 24/03/2022  2. Allowed to conduct Kumbhabhishegam festival celebrations at Sri Maha Muthu Temple Mariaman Devasthanam, Bukit Hijau Estate  3. Assistance in mowing the lawn in the school field of SJKT Ladang Badenoch as per letter dated 10/01/2022  Bukit Selarong Estate  1. Assistance in mowing the lawn in the field Victoria estate for SJKT Ladang Victoria Physical Education and Sports activities as per letter ref no. STLV/100-9/6/1(1)1 dated 06/04/2021  2. Approved to use Estate Hall for PIBG annual meeting as per letter ref no. SKBS.100-13/1/4(11) dated 23/05/2022  3. The estate has distributed food bank to affected people at neighboring village due to COVID-19 as per communication emails dated 19/10/2021	Complied
		Padang Buluh Estate	

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Criterio	on / Indicator	Assessment Findings	Compliance
		<ol> <li>Allowed to conduct annual prayer at Sri Muniandy Temple and Sri Paidammal temple as per letter dated 07/04/2022</li> <li>Friendly football match between Scarboro FC and Rambles FC at Padang Buluh Estate Field on 03/04/2022</li> <li>Family/Sports day for workers and staff on 22/01/2022</li> <li>Allowed to conduct annual prayer at Sri Mariamman Temple on 01/02/2022 as per letter ref. no. PBPILH3/001/(01)/2022 sated 07/01/2022</li> </ol>	
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 -	Bukit Hijau Estate The Sime Darby Plantation Berhad has established from Upstream Malaysia "KENYATAAN DASAR KESIHATAN, KESELAMATAN DAN ALAM SEKITAR" signed by Chief Executive on 1/6/2020 and also has established "KENYATAAN DASAR KELESTARIAN & KUALITI KUMPULAN" signed by Group Managing Director on 02/12/2019. The procedure to be a reference for implemented of the estate OSH activities. Therein describing combined commitment of safety, sustainable and environment, safety training, and communications all information related to safety and health and Compliance with current applicable	Complied
		regulatory and other legal requirement.  Verified that the briefing was done by estate from the interviewed of workers as in the interviewed list that understanding on the safety policies brief by the company.  For Bukit Hijau Estate the brief was done to all workers in the muster call on 11/01/2022 as a refresher briefing. Verified the attendance for	



Criterion / Indicator	Assessment Findings	Compliance
	53 participants and the contains of the briefing on 12 matters:	
	1. ILO – International Labour Organization	
	2. Grievance Channel	
	3. Medical Access	
	4. OPP/Manual House Complaint Report (All repairs are free)	
	5. PDPA – (Personal Data Protect Act)	
	6. Information: All cost for renewal of Passport Borneo by Estate	
	7. No working tools allow to be kept in house	
	8. Vending dispenser water machine already installed at community hall	
	9. All PPE's are free for workers	
	10. Passport: Passport only hand over to management for work permit renewal with consent/handing over sign by respective workers	
	11. Briefing of SOP COVID-19	
	12. Training on Policy, Human Right Charter, Innovation and productivity charter and responsible agriculture charter.	
	The briefing was conduct by estate Manager Bukit Hijau Estate.	
	Bukit Selarong Estate	
	Sime Darby Plantation Berhad has established from Upstream Malaysia "KENYATAAN DASAR KESIHATAN, KESELAMATAN DAN ALAM SEKITAR" signed by Chief Executive on 1/6/2020 and also has established "KENYATAAN DASAR KELESTARIAN & KUALITI KUMPULAN" signed by Group Managing Director on 01/12/2019	



Criterion / Indicator	Assessment Findings	Compliance
	The procedure to be a reference for implemented of the estate OSH activities.	
	Therein describing combined commitment of safety, sustainable and environment, safety training, and communications all information related to safety and health and Compliance with current applicable regulatory and other legal requirement.	
	Verified that the briefing was done by estate from the interviewed of workers as in the interviewed list that understanding on the safety policies brief by the company.	
	For Bukit Selarong Estate the brief was done to all workers in the muster call on 11/1/2022 as a refresher briefing. Verified the attendance for 29 participants and the contains of the briefing on 16 matters:	
	1. Passport Keeping Briefing – 10/03/2022	
	2. Briefing on physical and sexual Abuse. – 12/03/2022	
	3. Briefing on intimidation and threaten. – 12/05/2022	
	4. Briefing and training on ISOLATION – 12/05/2022 – Attendance 29 participants	
	5. Suara Kami – 11/01/2022	
	6. First Aid Training dated 21/01/2022	
	7. Noise Hearing, Training – 21/02/2022.	
	8. SDP Policy Training – 10/02/2022.	
	9. Medical Access briefing – 07/01/2022.	
	10. Induction Training new staff – 02/02/2022. 08/02/2022.	
	11. Safety procedure + COVID-19 training + ILO - 03/03/2022 & 07/03/2022	



Criterion / Indicator	Assessment Findings	Compliance
	12. Refresher on pay slip toward works – 06/02/2022.	
	13. Chemical Spillage training – 13/01/2022	
	14. Passport: Passport only hand over to management for work permit renewal with consent/handing over sign by respective workers	
	15. Briefing of SOP COVID-19	
	16. Training on Policy, Human Right Charter, Innovation and productivity charter and responsible agriculture charter.	
	The briefing was conduct by estate Manager Bukit Selarong and Assistant Manager.	
	Padang Buluh Estate	
	Sime Darby Plantation Berhad has established from Upstream Malaysia "KENYATAAN DASAR KESIHATAN, KESELAMATAN DAN ALAM SEKITAR" signed by Chief Executive on 1/6/2020 and also has established "KENYATAAN DASAR KELESTARIAN & KUALITI KUMPULAN" signed by Group Managing Director on 2/12/2019.	
	The procedure to be a reference for implemented of the estate OSH activities.	
	Therein describing combined commitment of safety, sustainable and environment, safety training, and communications all information related to safety and health and Compliance with current applicable regulatory and other legal requirement.	
	Verified that the briefing was done by estate from the interviewed of workers as in the interviewed list that understanding on the safety policies brief by the company.	
	For Padang Buluh Estate the brief was done to all workers in the muster call on 8/1/2022 as a refresher briefing. Verified the attendance	



Criterion / Indicator	Assessment Findings	Compliance
	for 46 participants and the contains of the briefing on 16 matters:	
	1. Engagement with Workers on HIRARC – 20/01/2022	
	2. HIRARC review – workers feedback – 18/01/2022	
	3. Briefing on safety at workplace and reminder on safekeeping passport – Locker – 13/01/2022	
	4. Briefing on crossroad safety and procedure – 12/01/2022	
	5. Chemical Handling – 31/12/2021	
	6. Briefing on safety and PPE - 08/01/2022	
	7. Communicate with buffalo owners and to ensure buffalo not within field area. $-31/12/2021$ .	
	8. Safety during road crossing – 30/12/2021.	
	9. Path repair to effected area – 22/04/2022	
	10. Refresher training on save distance from OP for harvester.	
	11. Briefing on safety and HIRARC to harvesters - 31/12/2021	
	12. Refresher training – focus on techniques & body position during sharpening process. – 31/12/2021	
	13. HIRARC Review – Harvesting – 20/01/2022.	
	14. First Aid Training 21/01/2022	
	15. Noise Hearing, Training – 21/02/2022.	
	16. SDP Policy Training – 10/02/2022.	
	17. Medical Access briefing – 07/01/2022.	
	18. Induction Training new staff – 02/02/2022 08/02/2022.	
	19. Safety procedure + COVID-19 training + ILO - 03/03/2022 & 07/03/2022	



Criterio	on / Indicator	Assessment Findings	Compliance
		<ul> <li>20. Refresher on pay slip toward works – 06/02/2022.</li> <li>21. Chemical Spillage training – 13/01/2022</li> <li>22. Passport: Passport only hand over to management for work permit renewal with consent/handing over sign by respective workers</li> <li>23. Briefing of SOP COVID-19</li> <li>24. Training on Policy, Human Right Charter, Innovation and productivity charter and responsible agriculture charter.</li> <li>The briefing was conduct by estate Manager Padang Buluh and Assistant Manager.</li> </ul>	
4.4.4.2	<ul> <li>The occupational safety and health plan shall cover the following:</li> <li>a) A safety and health policy, which is communicated and implemented.</li> <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: <ol> <li>i. all employees involved shall be adequately trained on safe working practices</li> <li>ii. all precautions attached to products shall be properly observed and applied</li> </ol> </li> <li>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).</li> <li>e) The management shall establish Standard Operating Procedure for handling of chemicals to ensure proper and safe</li> </ul>	a) Sime Darby Plantation Berhad has established from Upstream Malaysia "KENYATAAN DASAR KESIHATAN, KESELAMATAN DAN ALAM SEKITAR" signed by Chief Executive on 1st June 2020 and also has established "KENYATAAN DASAR KELESTARIAN & KUALITI KUMPULAN" signed by Group Managing Director on 02/12/2019.  The procedure to be a reference for implemented of the estate OSH activities.  Bukit Hijau Estate  The understanding of OSH Policy was communicated through stakeholder consultations and copies of OSH policy were displayed on the notice boards. The policy is available in both Bahasa Malaysia and English. Attendance list of estate workers attending the OSH Policy briefing delivered by Assistant Manager Bukit Hijau Estate (MSPO Communication Officer) dated 11/01/2022 is sighted. Verified that the briefing was done by estate from the	Minor Non- Conformity



Criterion / Indicator	Assessment Findings	Compliance
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.  - Major compliance -	interviewed of workers as in the interviewed list that understanding on the safety policies brief by the company.  For Bukit Hijau Estate the brief was done to all workers in the muster call on 11/01/2022 as a refresher briefing. Verified the attendance for 53 participants and the contains of the briefing on 12 matters:  1. ILO – International Labour Organization 2. Grievance Channel 3. Medical Access 4. OPP/Manual House Complaint Report (All repairs are free) 5. PDPA – (Personal Data Protect Act) 6. Information: All cost for renewal of Passport Borneo by Estate 7. No working tools allow to be kept in house 8. Vending dispenser water machine already installed at community hall 9. All PPE's are free for workers 10. Passport: Passport only hand over to management for work permit renewal with consent/handing over sign by respective workers 11. Briefing of SOP COVID-19 12. Training on Policy, Human Right Charter, Innovation and productivity charter and responsible agriculture charter. The briefing was conduct by estate Manager Bukit Hijau Estate.	

# bsi.

## **MSPO Public Summary Report Revision 2 (Nov 2021)**

Criterion / Indicator	Assessment Findings	Compliance
	Bukit Selarong Estate.	
	The understanding of OSH Policy was communicated through stakeholder consultations and copies of OSH policy were displayed on the notice boards. The policy is available in both Bahasa Malaysia and English. Attendance list of estate workers attending the OSH Policy briefing delivered by Assistant Manager Bukit Selarong Estate (MSPO Communication Officer) dated 10/02/2022 is sighted. Verified that the briefing was done by estate from the interviewed of workers as in the interviewed list that understanding on the safety policies brief by the company.	
	For Bukit Selarong Estate the brief was done to all workers in the muster call on 11/01/2022 as a refresher briefing. Verified the attendance for 29 participants and the contains of the briefing on 16 matters:	
	1. ILO – International Labour Organization	
	2. Grievance Channel	
	3. Medical Access	
	4. OPP/Manual House Complaint Report (All repairs are free)	
	5. PDPA – (Personal Data Protect Act)	
	6. Information: All cost for renewal of Passport Borneo by Estate	
	7. No working tools allow to be kept in house	
	Vending dispenser water machine already installed at community hall	
	9. All PPE's are free for workers	
	10. Passport: Passport only hand over to management for work permit renewal with consent/handing over sign by respective	



Criterion / Indicator	Assessment Findings	Compliance
	workers	
	11. Briefing of SOP COVID-19	
	12. Training on Policy, Human Right Charter, Innovation and productivity charter and responsible agriculture charter.	
	The briefing was conduct by estate Manager Bukit Selarong Estate.	
	Padang Buluh Estate.	
	The understanding of OSH Policy was communicated through stakeholder consultations and copies of OSH policy were displayed on the notice boards. The policy is available in both Bahasa Malaysia and English. Attendance list of estate workers attending the OSH Policy briefing delivered by Assistant Manager Padang Buluh Estate (MSPO Communication Officer) dated 08/02/2022 is sighted. Verified that the briefing was done by estate from the interviewed of workers as in the interviewed list that understanding on the safety policies brief by the company.	
	For Padang Buluh Estate the brief was done to all workers in the muster call on 08/01/2022 as a refresher briefing. Verified the attendance for 46 participants and the contains of the briefing on 16 matters:	
	1. ILO – International Labour Organization	
	2. Grievance Channel	
	3. Medical Access	
	4. OPP/Manual House Complaint Report (All repairs are free)	
	5. PDPA – (Personal Data Protect Act)	
	6. Information: All cost for renewal of Passport Borneo by Estate	



Criterion / Indicator	Assessment Findings	Compliance
	7. No working tools allow to be kept in house	
	Vending dispenser water machine already installed at community hall	
	9. All PPE's are free for workers	
	10. Passport: Passport only hand over to management for work permit renewal with consent/handing over sign by respective workers	
	11. Briefing of SOP COVID-19	
	12. Training on Policy, Human Right Charter, Innovation and productivity charter and responsible agriculture charter.	
	The briefing was conduct by estate Manager Bukit Selarong Estate.	
	a) Hazard Identification has been adequately established captured the mill activities at all areas including loading ramp, contractor activities and all for the work as below:	
	Office	
	• Security	
	Weeding	
	Pest and Disease	
	Boundary Management	
	Census	
	Road, bridges and culvert	
	Drainage	
	Pruning and Sanitation	
	Manuring	



Criterion / Indicator	Assessment Findings	Compliance
	General	
	Supervision	
	Replanting	
	• ERP	
	• Waste	
	Harvesting.	
	Loose fruit Collecting	
	Workshop	
	• Store	
	<ul> <li>Nursery</li> </ul>	
	• COVID-19	
	Break time	
	Transporting workers	
	Weighbridge	
	• Clinic.	
	New Innovation.	
	The HIRARC was prepared by Assistant 1, for Padang Buluh Estate,	
	En. Mohammad Anawar bin Abdl Rahim verified by RSQM and	
	approved by individual Estate Manager on 09/02/2022.	
	b) Bukit Hijau Estate	
	An awareness and training programme which includes the	
	following requirements for employees exposed to chemicals used	
	at estate, such as awareness and training programme which	
	includes the following requirements for employees exposed to	



Criterion / Indicator	Assessment Findings	Compliance
	chemicals used Bukit Hijau was conducted at 22/10/2021 by Accessor Haji Shaari Chin Dosh Ref. No.:HQ/17/JHI/00/00012. CHRA has been develop by competence consultant, GATC nst, date of assessment 22/10/2021.	
	i) Training CHRA	
	CHRA briefing was done by online on 11/12/2021 by the CHRA accessor from GATCONST SDN BHD.	
	ii) OSH Training has been planned and conducted. Evidences adequate:	
	OSH Plan Year 2022 adequately addressed the training for MSPO, Environmental, OSH and Work operation	
	Chemical Handling (as per Training Matrix for 21/05/2022)	
	<ul> <li>Besic Introducing safety &amp; Health programme 28/02/2022 (as per Training Matrix for year 2022).</li> </ul>	
	<ul> <li>Pengendalian Bahan Buangan Berjadual 21/05/2022 (as per Training Matrix for year 2022)</li> </ul>	
	<ul> <li>Noise Include Hrearing Treatment (as per Training Matrix for June 2022)</li> </ul>	
	<ul> <li>Latest First Aid training by SOU level on 09 &amp; 10/05/2021 attend by 5 persons from mill and 28 persons from estate.</li> </ul>	
	Bukit Selarong Estate	
	An awareness and training programme which includes the following requirements for employees exposed to chemicals used at estate, such as awareness and training programme which includes the following requirements for employees exposed to chemicals used Bukit Hijau was conducted at 21/10/2021 by	



Criterion / Indicator	Assessment Findings	Compliance
	Accessor Haji Shaari Chin Dosh Ref. No.:HQ/09/ASS/00/124. CHRA has been develop by competence consultant, GATC nst, date of assessment 21/10/2021.	
	i) Training CHRA	 
	CHRA briefing was done by online on 11/12/2021 by the CHRA accessor from GATCONST SDN BHD.	
	ii) OSH Training has been planned and conducted. Evidences adequate:	
	OSH Plan Year 2022 adequately addressed the training for MSPO, Environmental, OSH and Work operation	
	Chemical Handling (as per Training Matrix for 21/05/2022)	 
	<ul> <li>Besic Introducing safety &amp; Health programme 28/02/2022 (as per Training Matrix for year 2022).</li> </ul>	
	<ul> <li>Pengendalian Bahan Buangan Berjadual 21/05/2022 (as per Training Matrix for year 2022</li> </ul>	
	<ul> <li>Noise Include Hrearing Treatment (as per Training Matrix for June 2022)</li> </ul>	
	<ul> <li>Latest First Aid training by SOU level on 09 &amp; 10/05/2021 attend by 5 persons from mill and 28 persons from estate.</li> </ul>	
	Padang Buluh Estate	
	An awareness and training programme which includes the following requirements for employees exposed to chemicals used at estate, such as awareness and training programme which includes the following requirements for employees exposed to chemicals used Bukit Hijau was conducted at by Accessor Haji Shaari Chin Dosh Ref. No.:HQ/09/ASS/00/124. CHRA has been	



Criterion / Indicator	Assessment Findings Compliance
	develop by competence consultant, GATC nst, date of assessment 20/10/2020.
	i) Training CHRA
	CHRA briefing was done by online on 11/12/2021 by the CHRA accessor from GATCONST SDN BHD.
	ii) OSH Training has been planned and conducted. Evidences adequate:
	<ul> <li>OSH Plan Year 2022 adequately addressed the training for MSPO, Environmental, OSH and Work operation</li> </ul>
	Chemical Handling (as per Training Matrix for 21/05/2022
	<ul> <li>Besic Introducing safety &amp; Health programme 28/02/2022         <ul> <li>(as per Training Matrix for year 2022).</li> </ul> </li> </ul>
	<ul> <li>Pengendalian Bahan Buangan Berjadual 21/05/2022 (as per Training Matrix for year 2022)</li> </ul>
	<ul> <li>Noise Include Hrearing Treatment (as per Training Matrix for June 2022)</li> </ul>
	<ul> <li>Latest First Aid training by SOU level on 09 &amp; 10/05/2021 attend by 5 persons from mill and 28 persons from estate.</li> </ul>
	The CHRA report recommendation in the page 31-35 under appendix 8. The recommendation as below:
	No Work areas Work unit Recommendations
	1 Pre-Mix Chemical Mixer 1. To conduct medical
	area surveillance for exposure



Criterion / Indicator	Assessment Findings	Compliance
	organophosphate for new workers.  2. To ensure training to be done every two years on safe handling chemicals.  3. To include legal compliance, identification of hazardous chemicals. Prevention to minimize exposure of chemicals during work.  4. To ensure hardcopy SDS available and at conspicuous area for reference site.  5. To review SOP to include PPE required and preventions step.  6. To ensure provision of personal hygiene such as hand wash practice prior to handling food, drinks or smoking and clean water available on site.	



Criterion / Indicator		Compliance			
	2	Field	Sprayer	<ol> <li>To conduct medical surveillance for exposure organophosphate for new workers.</li> <li>To ensure training to be done every two years on safe handling chemicals.</li> <li>To include legal compliance, identification of hazardous chemicals. Prevention to minimize exposure of chemicals during work.</li> <li>To ensure hardcopy SDS available and at conspicuous area for reference site.</li> <li>To review SOP to include PPE required and preventions step.</li> <li>To ensure provision of personal hygiene such as hand wash practice prior to handling food, drinks or smoking and clean</li> </ol>	



Criterion / Indicator			Assessment F	indings	Compliance
				water available on site.	
	3	Field	Manuring Operator	1. To conduct medical surveillance for exposure organophosphate for new workers.  2. To ensure training to be done every two years on safe handling chemicals. To include legal compliance, identification of hazardous chemicals. Prevention to minimize exposure of chemicals during work.  3. To ensure hardcopy SDS available and at conspicuous area for reference site.  4. To review SOP to include PPE required and preventions step.	
	4	Field	Rat Bait Applicator	1. To conduct medical surveillance for	
			Applicator	exposure	



Criterion / Indicator	Assessment Findings	Compliance
	organophosphate for new workers.  2. To ensure training to be done every two years on safe handling chemicals.  3. To include legal compliance, identification of hazardous chemicals. Prevention to minimize exposure of chemicals during work.  4. To ensure hardcopy SDS available and at conspicuous area for reference site.  5. To review SOP to include PPE required and preventions step.	
	Field  Nursery Operator  1. To conduct medical surveillance for exposure organophosphate for new workers.  2. To ensure training to be done every two	



years on safe handling chemicals. 3. To include legal compliance, identification of hazardous chemicals. Prevention to minimize exposure of chemicals during work. 4. To ensure hardcopy SDS available and at conspicuous area for reference site. 5. To review SOP to include PPE required and preventions step. 6. To ensure provision of personal hygiene such as hand wash practice prior to handling food, drinks or smoking and clean water available on site.	Criterion / Indicator		As	sessment Find	ings	Compliance
					handling chemicals.  To include legal compliance, identification of hazardous chemicals. Prevention to minimize exposure of chemicals during work.  To ensure hardcopy SDS available and at conspicuous area for reference site.  To review SOP to include PPE required and preventions step.  To ensure provision of personal hygiene such as hand wash practice prior to handling food, drinks or smoking and clean water available on site.	
i i i i i i i i i i i i i i i i i i i		6	Field	Trunk injection Gang	1. To conduct medical surveillance for	



Criterion / Indicator	Assessment Findings	Compliance
	organophosphate for new workers.  2. To ensure training to be done every two years on safe handling chemicals.  3. To include legal compliance, identification of hazardous chemicals. Prevention to minimize exposure of chemicals during work.  4. To ensure hardcopy SDS available and at conspicuous area for reference site.  5. To review SOP to include PPE required and preventions step.  6. To ensure provision of personal hygiene such as hand wash practice prior to handling food, drinks or smoking and clean water available on site.	



Criterion / Indicator	Assessment Findings Complian					Compliance
		7	Workshop	Foreman	<ol> <li>To conduct medical surveillance for exposure organophosphate for new workers.</li> <li>To ensure training to be done every two years on safe handling chemicals.</li> <li>To include legal compliance, identification of hazardous chemicals. Prevention to minimize exposure of chemicals during work.</li> <li>To ensure hardcopy SDS available and at conspicuous area for reference site.</li> <li>To review SOP to include PPE required and preventions step.</li> <li>To ensure provision of personal hygiene such as hand wash practice prior to handling food, drinks or smoking and clean</li> </ol>	



Criterion / Indicator		A	Assessment Find	ings	Compliance
				water available on site.	
	8	Scheduled wastes	Scheduled Wastes Operator	site. 1. To conduct medical	
				include PPE required and preventions step.	
				6. To ensure provision of personal hygiene	
				such as hand wash	



Criterion / Indicator		,	Assessment Fi	ndings	Compliance
				practice prior to handling food, drinks or smoking and clean water available on site.	
	9	Chemical Store	Storekeeper	1. To conduct medical surveillance for exposure organophosphate for new workers.  2. To ensure training to be done every two years on safe handling chemicals.  3. To include legal compliance, identification of hazardous chemicals. Prevention to minimize exposure of chemicals during work.  4. To ensure hardcopy SDS available and at conspicuous area for reference site.  5. To review SOP to include PPE required	



Criterion / Indicator	Assessment Findings	Compliance
	6. To ensure provision of personal hygiene such as hand wash practice prior to handling food, drinks or smoking and clean water available on site.	
	The medical surveillance report in the year 2021 was not available to be completed due to Kulim area last year was high case of COVID-19. In year 2020 the medical surveillance was done for 24 participants. The test done by Dr. T. Sakhti Yananthan MD Dosh Registered OHD HQ/12/DOC/00/262 from Poliklinik Sakthi & Sheila. There was no unfit or abnormalities reported from the medical surveillance report in year 2020.	
	For year 2022, the test was done on 02/04/2022. From the phone conversation auditor with Pn. Hanum from Poliklinik Sakthi & Sheila, it was verified that the result for urine is not yet completed and from the test blood and organophosphate report there was no abnormalities report for 13 participants from Padang Buluh Estate.	
	c) SOP PPE prepared by Iqmal Fajri Danial date 09/03/2021 has adequately established which addressed the requirement of identification of PPE, Specification PPE, Distribution of PPE, Training & information of PPE usage. Sighted record distribution and monitoring of PPE for workers. Borang Penyerahan APD (Pengurusan, Store, Workshop, Electrical, Boiler, Ramp and Laboratory).	



Criterion / Indicator	Assessment Findings	Compliance
	Sighted the latest records of PPE issuance monthly monitoring 14 and 28/01/2022.	
	Bukit Hijau Estate	
	During site visit to field 2003B verified that one worker is standing in the loose fruit shiver trailer with full loaded of loose fruit and bunches, while another worker standing at the stand of the loose fruit shiver on the front at the right side of the trailer during the trailer moving towards to unload the trailer to nearest bin point. It also found both of the workers are found not wearing complete proper PPE. Thus, minor non-conformity was raised.	
	d) SOP Chemical Management, SD/SDP/PSQM(ESH/202-OSH4 date 26/02/2015 Revision 0 has been established captured the safe process flow of receiving, storage and usage of chemicals. Updated the chemical list registered to JKKP addressed based on locations. Available the Safety Data Sheet adequately updated as per Occupational Safety Health (Use and Standard of Exposure of Chemical Hazardous to Health) Regulation 2000.	
	e) The management has appointed Safety Committee with proper letter of appointment as per OSHA requirements dated 22/04/2022. Sighted the safety committee organisation chart for Bukit Hijau Estate 2022-2024. OSH committee meeting conducted 2 time a year on January 2022 and April 2022.	
	On 11/05/2022 JKKP has visit to Bukit Hijau Estate to Verified that the audit comment on estate issues already been settled on issued replace cartridge filter regularly and stacking of used tyre.	



Criterion / Indicator	Assessment Findings	Compliance
	Bukit Selarong Estate  The management has appointed Safety Committee with proper letter of appointment as per OSHA requirements dated 22/04/2022. Sighted the safety committee organisation chart for Bukit Selarong Estate 2022-2024. OSH committee meeting conducted 1 time a year on 28/02/2022.  On 29/03/2022 JKKP has visit to Bukit Selarong Estate to Verified that the audit comment on 8 issues already been settled on issued i) Noise exposure identification.  ii) Letter was issued and the assessment was done on 9 & 10/03/2022  iii) NRA result showing MTG mor e NEL (85db(A) and workshop more than 82db(A)  iv) Fail to prepare prevention from the NRA report.  v) Fail to supply PHP recommended by DOSH Sirim.  vi) Fail to prepared signage for NRA  vii) Letter issued by JKKP ref JKKP/KO:127/IH.667/5(33)  All the recommendation must be settled before 30/04/2022. The letter issued by Pn. Maizatul Akmar bte Md Zin from JKKP Kedah. Verified that estate has settled all the issued-on 29/03/2022.	
	Padang Buluh Estate  The management has appointed Safety Committee with proper letter of appointment as per OSHA requirements dated 17/03/2022. Sighted the safety committee organisation chart for	



Criterion / Indicator	Assessment Findings	Compliance
	Padang Buluh Estate 2022-2024. OSH committee meeting conducted 1 time a year on 17/03/2022.	
	On 28/03/2022 and 25/03/2022 JKKP has visit to Padang Buluh Estate to Verified that the comment on accident issues on 29/10/2021, 20/01/2022 and 27/04/2022. All the comment and necessary action was taken and send the feedback to JKKP. Verified from the document reviewed.	
	All the recommendation and sent. The estate was visited by En. Ismafaridi Ismail from JKKP Kedah.	
	Verified that estate has settled all the issues on $31/03/2022$ from the HIRARC and SOP review.	
	f) Bukit Hijau Estate	
	Bukit Hijau Estate maintains two ways communication through OSH meeting latest by January 2022 and April 2022. Refer to Occupational Safety & Health (Safety & Health Committee) Regulations 1996. Part IV- Meetings Of afety And Health Committee. Regulation 27. Minutes of Meeting. A copy of the minutes of every meeting of a safety and health committee been furnished to every member of the committee and the employer of the place of work within two weeks after the meeting has taken place. Workplace inspection is planned to be conducted once in three months. Sampled records of safety committee meeting discussed on PPE issuance, workplace inspection reports, training requirements, safety programs and incident report.	
	Bukit Selarong Estate	



Criterion / Indicator	Assessment Findings	Compliance
	Bukit Selarong Estate maintains two ways communication through OSH meeting latest by 28/02/2022. Refer to Occupational Safety & Health (Safety & Health Committee) Regulations 1996. Part IV-Meetings of Safety And Health Committee. Regulation 27. Minutes of Meeting. A copy of the minutes of every meeting of a safety and health committee been furnished to every member of the committee and the employer of the place of work within two weeks after the meeting has taken place. Workplace inspection is planned to be conducted once in three months. Sampled records of safety committee meeting discussed on PPE issuance, workplace inspection reports, training requirements, safety programs and incident report.	
	Padang Buluh Estate Padang Buluh Estate maintains two ways communication through OSH meeting latest by 17/03/2022. Refer to Occupational Safety & Health (Safety & Health Committee) Regulations 1996. Part IV- Meetings of Safety And Health Committee. Regulation 27. Minutes of Meeting. A copy of the minutes of every meeting of a safety and health committee been furnished to every member of the committee and the employer of the place of work within two weeks after the meeting has taken place. Workplace inspection is planned to be conducted once in three months. Sampled records of safety committee meeting discussed on PPE issuance, workplace inspection reports, training requirements, safety programs and incident report.	



Criterion / Indicator		Assessment Findings Comp	liance
	g)	The management has established emergency response plan (ERP) reference no. UM/HSE/SP/02 date 17/11/2021 has captured the potential emergency situations such as fire, leaking gas, & explosion and flood. Sighted the <i>Pasukan Pengurusan Krisis</i> adequately. ERP team for Bukit Hijau Estate was established for w.e.f January 2022 until December 2024.	
	h)	Bukit Hijau Estate.	
		The management has established First aid box record accordingly. Sighted the location of first aid. Latest First Aid training by SOU level on 09 & 10/05/2021 attend by 5 persons from mill and 28 persons from estate.	
		"Senarai Semak Komponen Pertolongan Cemas Yang Diperlukan".  Verified adequate allocation at workstations and competence first aider was available. During interview the staff and workers name as below:	
		No Name Occupation	
		1 Zulkifli Shaari General Worker	
		2 Setha Dewi General Worker	
		3 Letchimi General Worker	
		4 Y Kondalu General Worker	
		5 Rabinath General Worker  All the staff and workers interviewed are well trained and knowledgeable on the first aid.	
		Bukit Selarong Estate	
		The management has established First aid box record accordingly. Sighted the location of first aid. Latest First Aid training by SOU	



Criterion / Indicator	Assessment Findings	Compliance
	level on 09 & 10/05/2021 attend by 5 persons from mill and 28 persons from estate.  Senarai Semak Komponen Pertolongan Cemas Yang Diperlukan. Verified adequate allocation at workstations and competence first aider was available. During interview the staff and workers name as belows:	
	NoNameOccupation1RazibdaFFB Loader Driver2FarizulFFB Loader3FarizalFFB LoaderAll the staff and workers interviewed are well trained and knowledgeable on the first aid.	
	Padang Buluh Estate  The management has established First aid box record accordingly. Sighted the location of first aid. Latest First Aid training by SOU level on 09 & 10/05/2021 attend by 5 persons from mill and 28 persons from estate.  "Senarai Semak Komponen Pertolongan Cemas Yang Diperlukan."  Verified adequate allocation at workstations and competence first aider was available. During interview the staff and workers name as below:	
	NoNameOccupation1AuliyaHarvester2M. HasanudinHarvesting Mandore3BurhanHarvester4SuhardiHarvester	



Criterion / Indicator			Assessment Findi	ngs	Compliance
		5	Saharudin	Harvester	
		6	Khairil SHazlan Khalid	Machine Specialist	
			e staff and workers interviewe edgeable on the first aid.	d are well trained and	
	i)	Bukit l	Hijau Estate		
		establi non-co 01/05,	on accident, reference no: UM/Hished addressed the process flow open point of the process flow of the process flow open point of the process flow open poin	of <i>Incidents, Accidents and</i> medures date effective ri Danial initial incident	
		JKKP (	8 submission done on 11/01/202 ed.	2. No incident cases been	
		Bukit S	Selarong Estate		
		Padan	g Buluh Estate		
		non-co 01/05, incide	on accident, reference no: UM/Hished addressed the process flow open point of the process flow open point of the process flow open point of the process flow of the pr	of Incidents, Accidents and edures date effective tial incident investigation, fication to authority.	
			8 submission done on 12 33/2021. No incident case been re		
		Padan	g Buluh Estate.		



Criterio	on / Indicator	Assessment Findings	Compliance
		SOP on accident, reference no: UM/HSE/SP/03 has adequately established addressed the process flow of Incidents, Accidents and non-compliance Management Procedures date effective 01/05/2022, prepared by Senior Assistant Manager initial incident investigation, incident investigation reporting and notification to authority.  JKKP 8 submission done on 08/01/2022.Ref no. JKKP	
		8/71119/2021. No incident case been reported in year 2022.	
Criterio	n 4.4.5: Employment conditions		
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 -	Sime Darby Plantation Berhad has incorporated its policy on human rights in the Group Sustainability & Quality Policy Statement mention in Indicator 4.1.1.2. Communication to employees was done through briefing during morning muster call, formal training and displayed at the notice board.	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 -	Sime Darby Plantation Berhad has incorporated its policy on discriminatory in the Group Sustainability & Quality Policy Statement mention in Indicator 4.1.1.2 where the management is committed to treat all employees fairly in terms of recruitment, progression, terms and conditions of work and representation regardless of race, caste, nationality, gender, sexual orientation, union membership, political view, religion and/or age. Interview with the workers showed that there was no evidence of discrimination among the employees.	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	and conditions are documented and in line with the Minimum Wage	Complied



Criterio	on / Indicator	A	Assessment Finding	js –	Compliance
	on minimum wage Major compliance -	have been signed by the Reviewed sampled wor	ne worker. rkers contract and pay	are clearly outlined and slips for the month of	
		employment ID as follo	ws:	2022 for workers with	
		Bukit Hijau Estate	Bukit Selarong Estate	Padang Buluh Estate	
		1. 157713 2. 138548 3. 154118	1. 099198 2. 102400 3. 111016	1. 152949 2. 160560 3. 073195	
		4. 120210 5. 122000 6. 090584	4. 115019 5. 126983 6. 163750	4. 152918 5. 153634 6. 153968	
		7. 149796 8. 123721 9. 115995 10. 074498	7. 163761 8. 164396 9. 165961 10. 164393	7. 026946 8. 026945 9. 163537 10. 163838	
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	attendance and paysli	•	employment contract, rkers appointed by the	Complied
	employee.	Bukit Hijau Estate and	Bukit Selarong Estate		
	- Minor compliance -	estates. The estates hi for EFB application. employment contracts. line with the Minimum	red contractor Zaituniz The contractor worker Pay and conditions Wage Order 2020. Rev	EFB application at the can binti Mahmud Husin rs were provided with are documented and in viewed the employment GO contribution for the	



Criterio	on / Indicator	Assessment Findings	Compliance
		month of January, February, March and April 2022 for workers with ID no. as follows:  1. 921009-02-XXXX 2. 921116-08-XXXX 3. 000110-02-XXXX 4. 651122-02-XXXX  Padang Buluh Estate Reviewed the sample contract works for machinery rental (backhoe) and EFB application at the estates with EK Smart Trading. The contractor workers were provided with employment contracts. Pay and conditions are documented and in line with the Minimum Wage Order 2020. Reviewed the employment contracts, salary payslip and EPF and SOCSO contribution for the month of February, March and April 2022 for workers with ID no. as follows:  1. 79042807XXXX 2. 91091302XXXX 3. 85122835XXXX	
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 -	information such as the Employee name, Race, Religion, Employee no.,	Complied



Criterion / Indicator	Assessment Findings	Compliance
All employees shall be provided with fair contracts that hav 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 -	e All the workers were provided with fair contracts which has been explained, understand, agreed and signed by both employee and	Complied



Criterio	Criterion / Indicator		Assessment Finding	js	Compliance
		7. 149796 8. 123721 9. 115995 10. 074498	7. 163761 8. 164396 9. 165961 10. 164393	7. 026946 8. 026945 9. 163537 10. 163838	
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 -	Daily Attendance Rep	ort and Basic Wages October 2021, Decembe	Padang Buluh Estate 1. 152949 2. 160560 3. 073195 4. 152918 5. 153634 6. 153968 7. 026946 8. 026945 9. 163537 10. 163838	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 -	Daily Attendance Rep	ort and Basic Wages	were recorded in Estate Reports. Reviewed the 2021 and March 2022.	Complied
4.4.5.9	Wages and overtime payment documented on the pay slips shall be in line with legal regulations and collective agreements.	Attendance Report. To	tal hours of overtime a	g to the Estate Daily nd daily attendance has eport and Basic Wages	Complied



Criterio	n / Indicator	Assessment Findings	Compliance
	- Major compliance -	Reports. Reviewed the report for the month October 2021, December 2021 and March 2022.	
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.  - Minor compliance -	The management has contributed 10 kg of rice once every 2 months for all their workers. Apart from that, all the workers are provided with free medical facilities. In additional, all the workers are entitled with the phone allowance of RM5 for every month. Free housing facilities were provided to all the workers and their families.	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 in compliance with the Workers' Minimum Standards Housing and Amenities Act 1990 (Act 446) or any other applicable legislation.  - Major compliance -	The estates management has provided free housing facilities to all their workers. Basic amenities such as water, electricity, football field and etc. were provided to the workers. The housing condition was in accordance to the Workers' Minimum Standards Housing and Amenities Act 1990 (Act 446). Interview with the workers confirmed that they did not have any complain or grievance related to housing to be reported. If there is any issue on housing, it can be reported through Oil Palm Pal (OPP) system.	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 -	Sime Darby Plantation Berhad has incorporated its policy on violence and sexual harassment in the "Group Sustainability & Quality Policy Statement" mention in Indicator 4.1.1.2 where the management is committed to prevent sexual harassment and other forms of violence. Interview with gender committee and woman workers representative showed no evidence of sexual harassment or violence happened so far. They also aware on the reporting channel to be use if there is any incident occur in the estate.	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	Sime Darby Plantation Berhad has incorporated its policy on freedom of association in the "Group Sustainability & Quality Policy Statement" mention in Indicator 4.1.1.2 where the management is committed and respect the rights of all personnel to join or form any organizations of	Complied



Criterio	n / Indicator	Assessment Findings	Compliance
	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 exercising this right should not be discriminated against or suffer repercussions.  - Major compliance -	their choice and to bargain collectively. The mill management allowed their workers to form or join any association such as NUPW. Document reviewed on their payslip found that they are deducted for the NUPW subscription fees of RM 8 monthly.  Meeting with NUPW representative was conducted together during Social Dialogue as the NUPW representative was a member of Social Dialogue Committee. Latest meeting was conducted as follows:  Operating units  Date  Bukit Hijau Estate  21/03/2022  Bukit Selarong Estate  28/02/2022  Padang Buluh Estate  24/03/2022  The minutes of meeting were available for verification and found properly documented. Interview with the workers confirmed that they are allowed to join any trade union freely.	
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 -	Sime Darby Plantation Berhad has incorporated its policy on protecting the rights of children in the "Group Sustainability & Quality Policy Statement" mention in Indicator 4.1.1.2. Based on verification of workers register, there was no evidence that anyone below 18 years of age was recruited for employment.	Complied
Criterion	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 CHRA – CHRA Bukit Hijau Estate briefing was done by online on 11/12/ 2020 by the CHRA accessor from GATCONST SDN BHD.  ii) OSH Training has been planned and conducted. Evidences adequate:	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
	training needs and documentation, including records of training shall be kept.	OSH Plan Year 2022 adequately addressed the training for MSPO, Environmental, OSH and Work operation	
	- Major compliance -	Chemical Handling (as per Training Matrix for 21/05/2022)	
		<ul> <li>Besic Introducing safety &amp; Health programme 28/02/2022 (as per Training Matrix for year 2022).</li> </ul>	
		<ul> <li>Pengendalian Bahan Buangan Berjadual 21/05/2022 (as per Training Matrix for year 2022)</li> </ul>	
		<ul> <li>Kursus Authorized Gas Tester &amp; Entrance Supervisor for Confined Space 02/02/2022 (as per Training Matrix for year 2022)</li> </ul>	
		<ul> <li>Noise Include Hearing Treatment (as per Training Matrix for June 2022)</li> </ul>	
		<ul> <li>Latest First Aid training by SOU level on 09 &amp; 10/05/2021 attend by 5 persons from mill and 28 persons from estate.</li> </ul>	
4.4.6.2	Training needs of individual employees shall be identified prior	Bukit Hijau Estate	Complied
	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.  - Major compliance -	The training Need Analysis or Training Matrix Bukit Hijau Estate for year 2022 was prepared by Assistant Manager En. Muhammad Nurfirdaus bin Rahim, Verified by Senior Assistant and approved by Manager, En. Norazmi bin Ismail.	
		The training matrix are listing all the training need from manager until the operator.	
		Bukit Selarong Estate	
		The training Need Analysis or Training Matrix Bukit Hijau Estate for year 2022 was prepared by Assistant 1, Verified by Senior Assistant and approved by Manager, En. Saiful bin Abdul Halim.	



Criterio	on / Indicator	Assessment Findings	Compliance
		The training matrix are listing all the training need from manager until the operator.	
		Padang Buluh Estate	
		The training Need Analysis or Training Matrix Bukit Hijau Estate for year 2022 was prepared by Assistant Manager 1, Verified by Senior Assistant and approved by Manager, En. Ermi bin Jauhari.	
		The training matrix are listing all the training need from manager until the operator.	
4.4.6.3	A continuous training programme should be planned and	Bukit Hijau Estate	Complied
	implemented to ensure that all employees are well trained in their job function and responsibility, in accordance to the documented training procedure.  - Minor compliance -	Annual continuous training plan Bukit Hijau Estate also been established for Y2022 as per the training matrix.  Sighted the training Matrix was prepared Assistant Manager En. Muhammad Nurfirdaus bin Rahim, Verified by Senior Assistant and approved by Manager, En. Norazmi bin Ismail.	
		Bukit Selarong Estate	
		Annual continuous training plan Bukit Hijau Estate also been established for Y2022 as per the training matrix.  Sighted the training Matrix was prepared Assistant 1, Verified by Senior Assistant and approved by Manager, En. Saiful bin Abdul Halim	
		Padang Buluh Estate	
		Annual continuous training plan Bukit Hijau Estate also been established for Y2022 as per the training matrix.  Sighted the training Matrix was prepared Assistant, Verified by Senior Assistant and approved by Manager, En. Ermi bin Jauhari.	



Criterio	on / Indicator	Assessment Findings	Compliance
4.5 Prin	ciple 5: Environment, natural resources, biodiversity	and ecosystem services	
Criterio	n 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 -	The existing "Upstream Malaysia, Safety and Health Environmental Policy", signed by CEO of Upstream Malaysia on 01/06/2020 in Bahasa and English been maintained by the estate management. The policy has included management commitment as follows:  - Comply with standard of effluent and gas emission  - Efficient water and energy usage  - Reduce the Green House Impact  - Waste minimization  - Protection of ecosystem and biology diversity  Bukit Hijau Estate  The policy is well communicated and implemented to the relevant stakeholders. The policy is display on the Notice Board in the office, workers quarters and workshop for public awareness as per pictogram showed. Other communication was channel via stakeholder meeting, as observed in minutes of stakeholder meeting dated on 23/05/2022.  Bukit Selarong Estate  The policy is well communicated and implemented to the relevant stakeholders. The policy is display on the Notice Board in the office, workers quarters and workshop for public awareness as per pictogram	Complied



Criterio	n / Indicator	Assessment Findings	Compliance
		showed. Other communication was channel via stakeholder meeting, as observed in minutes of stakeholder meeting dated on 14/04/2022	
		Padang Buluh Estate	
		The policy is well communicated and implemented to the relevant stakeholders. The policy is display on the Notice Board in the office, workers quarters and workshop for public awareness as per pictogram showed. Other communication was channel via stakeholder meeting, as observed in minutes of stakeholder meeting dated on 14/04/2022	
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 Sime Darby Plantation Berhad has documented an environmental improvement with management plan whereby it covers environmental impact assessment, management mitigation & action plan and continuous improvement program. The environmental management plan has included all the environmental impact produce from estate operation. The management has complied with environmental management plan.  a) An environmental policy and objectives have been developed,	Complied
		refer to indicator 4.5.1.1 b) The aspect and impact analysis have been reviewed on for the year 2022. Sighted in the register of EAI has included all the station available in the mill and new station or machinery will be updated when necessary.	
		Sample of the EAI updated	
		Area: Zenoah Blower (Maintain to all estates)	



Criterio	on / Indicator	Assessment Findings Compliance
		Activity: Check and start Zenoah Blower Environmental Aspect and Environmental Load Item Spillage – Petrol Release to air – Exhaust Gas
		Activity: Remove Debris from palm circle Environmental Aspect and Environmental Load Item Equipment - Noise
		Activity: Walking from palm to palm Environmental Aspect and Environmental Load Item Equipment - Noise
		Use of Energy - Manpower  Environmental Impact  All the above load item was recognised as Create Impact
		Bukit Hijau Estate / Bukit Selarong Estate / Padang Buluh Estate Sighted the EAIA for the year 2021/2022 been verified by estate assistant and approved by Estate Manager.
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.  - Major compliance -	Bukit Hijau Estate  Issue Action Plan PIC Remark  Leakage of To check of the pump in pesticide good condition before start the work  Complied  Complied  Completed and on going



Criterion / Indicator		Assessment Fir	ndings		Compliance
	during the chemical				
	from vehicle pollute the air	Regular service and maintenance of vehicle. Daily routine maintenance also to be conducted	Foreman	Completed and on going	
	during chemical	To recollect water used at chemical mixing area to be recycled during mixing	Storekeeper	Completed and on going	
	Bukit Selarong Es	tate			
	Issue	Action Plan	PIC	Remark	
	Land Contamination during chemical mixing, transportation and washing	recycled during mixing To use proper container to avoid leakages	En Amir	Completed and on going	
	Dumping site location	site far from workers linesite area and water ways		Completed and on going	
	Leakage of lubricant oil at parking bay from tractors		En Naim	Completed and on going	

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Criterio	on / Indicator		Assessment Fir	ndings		Compliance
		Padang Buluh Es  Issue Open Burning	Action Plan  To ensure no open burning at estate compound Conduct awareness training and briefing to all employee (during muster morning) Hotspot monitoring system	PIC Tn Anwar	Remark Completed and on going	
		Schedule Waste from workshop Spraying near buffer zone	Collected SDI  Awareness training on no spraying at buffer zone	Rizuwan Rahim Tn Anwar	Completed and on going  Completed and on going	
4.5.1.4	A programme to promote the positive impacts should be included in the continual improvement plan.  - Minor compliance -	<ul> <li>compound are a</li> <li>a. To reuse w activities.</li> <li>b. To recycle e</li> <li>c. Reuse fertilized.</li> <li>d. To turn off wee. To disposed</li> </ul>	gram to promote the p	rinse for classification.  The along time tensed contractions	nemical spraying ying purpose actor and to store	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
		This all positive impact is identified in the environmental management plan.	
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 -	Bukit Hijau Estate Series of training conducted:  1. Scheduled Waste Management Training, conducted on 28/3/2022  2. Latihan Penyelenggaraan Alatan Meracun dan taklimat Keselamatan / tumpahan bahan kimia, conducted on 02/09/2021  3. HIRARC- Training of PPE and safe chemical handling conducted on 18/11/2021  Bukit Selarong Estate Series of training conducted:  1. HCV Training, conducted on 03/012022  Padang Buluh Estate Series of training conducted:  1. Scheduled Waste Training, conducted on 15/02/2022  2. Chemical Spillage Training, conducted on 15/02/2022	Complied
4.5.1.6	Management shall organize regular meetings with employees where their concerns about environmental quality are discussed.  - Major compliance -	Bukit Hijau Estate The environmental matters and discussion were incorporated in the Safety and Health Meeting on 08/03/2022, agenda no. 9 (environmental).  Bukit Selarong Estate	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
		The environmental matters and discussion were incorporated in the Management Meeting and NUPW Representative on 28/02/2022, agenda no.8 (environmental).  Padang Buluh Estate	
		The environmental matters and discussion were incorporated in the Safety and Health Meeting on 17/03/2022, agenda 4.9 (environmental).	
Criterio	on 4.5.2: Efficiency of energy use and use of renewable energy	ЭУ	
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 -	The estate management has kept record of diesel consumption to monitor the trends of the non-renewable energy.  Bukit Hijau Estate  Sighted document "Monitoring Diesoline Usage per Hectare and Per Tonne FFB Production.  Month Usage (Litre) Ratio / Ha Ratio / FFB  Dec 2021 2163 1.822 1.941  Nov 2021 3219 2.711 2.965  Oct 2021 4100 3.453 2.850  Sept 2021 3083 2.596 2.525  Sighted the monitoring of the electricity from TNB been monitored individually of each worker quarter unit. Seen usage of TNB at March 2022. It has found there is excessive usage of TNB for these two individual units  House unit B1, total usage of 603kW equivalent to RM233.35  House unit B6, total usage of 1028kW equivalent to RM452.65	Complied



Criterion / Indicator		Assessmen	t Findings		Compliance
	faulty error the ele	Explanation by the Assistant Manager that the excessive usage due to faulty error the electricity meter, and no deduction is made to this worker as the estate is in progressing replace the faulty unit.			
	Bukit Selarong Esta	ite			
	Sighted document	"Monitoring Diese	el Use Per Tonne	FFB	
	Month	Usage (Litre)	Ratio / Ha	Ratio / FFB	
	Dec 2021	6030		2.27	
	Nov 2021	5990		2.09	
	Oct 2021	6931		2.02	
	Sept 2021	6491		1.95	
	Sighted the monito the office and facil TNB individual unit	ity used, for the , and the paymer	workers the use nt is direct done	age is directed to	
	Sighted the "Electri			7	
	Month	Unit (kW)	Ratio / FFB	-	
	Dec 2021 Nov 2021	30	0.01	-	
	Oct 2021	31	0.01	-	
	Sept 2021	30	0.01	1	
		1 9 9	1 0.0 =		
	Padang Buluh Esta	te			
	Sighted document	"Monitoring Diese	el Use Per Tonne	FFB	
	Month	Usage (Litre)	Ratio / FFB	7	
	Dec 2021	11240	3.34		
	Nov 2021	9510	2.65		



Criterio	on / Indicator		Assessme	nt Findings		Compliance
		Oct 2021	11251	2.49		
		Sept 2021	10582	2.37		
		the office and fa	acility used, for th	tricity from TNB bed be workers the usage ent is direct done b	ge is directed to	
		Sighted the "Elec	ctricity Padang Bu	luh Estate"		
		Month	Unit (kW)	Ratio / FFB		
		Dec 2021	42999	10.04		
		Nov 2021	40845	8.32		
		Oct 2021	42006	10.76		
		Sept 2021	43274	12.25		
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 -	Bukit Hijau Estate The estate has maintained record direct usage of diesel and electricity for their own used. It been informed the activity of replanting and FFB transport to the mill is outsource to the contractor, however no evidence estimation of direct usage been done by the contractor.				OFI
		Bukit Selarong E	state			
		The estate has no for their own use of diesel record				
		Month	Diesel Used (L)	FFB Production	Ratio / FFB	
		Mar'22	511	3846.55	0.13	
		Feb'22	488	3560.76	0.14	
		Jan'22	511	2886.35	0.18	
		Dec'22	503	2660.37	0.19	



Criterio	on / Indicator	Assessment Findings Compliance
		Padang Buluh Estate The estate has maintained record direct usage of diesel and electricity for their own used and also the usage by its contractor. Seen sample of diesel record for the total contractor (MBSB, TSTC, EK Smart, EM Impian)    Month   Diesel Used (L)   FFB Production   Ratio / FFB     Apr'22   40992   4281.86   9.57     Mar'22   39988   4908.01   8.15     Feb'22   40107   3904.53   10.27     Jan'22   41040   3531.85   11.62     Seen that the monitoring of diesel been conducted on monthly basis. For improvement the estates to closely monitor the consumption of diesel by the contractors involve in the estate operations. Thus, OFI has been raised.
4.5.2.3	The use of renewable energy should be applied where possible.  - Minor compliance -	Sighted there is minor application of renewable energy been applied by all estate which is the solar energy for the spotlight.
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 -	All waste products and sources of pollution had been identified and documented in the "Waste Management Plan FY2022" and well maintained and distributed to all operating unit under Sime Darby Plantation Berhad. The sampled types of waste identified, and its source of pollution has been stated below:



Criterio	on / Indicator			Assessment Findings	Compliance	
		Sche No 1	duled Waste Aspect Rubbish	Location Workers Housing Complex, Office, Workshop, Store, Shop		
		3 4	Scrap Metal Sewage Not contaminated	Scrap Iron Housing Toiler and Office NIL		
		5 6 7	PPE Used Tyre Used lubricant Schedule Waste	SW305, SW306, Waste Lead Acid Batteries SW102- Oil and residue from automatibbe workshop, service		
		8	Schedule Waste	station oil grease interceptor  Rags, plastic, papers of filter contaminated with Schedule Waste (SW410)		
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:  a) Identifying and monitoring sources of waste and pollution  b) Improving the efficiency of resource utilization and recycling of potential wastes as nutrients or converting them into value-added by-products	the e them FY20 dispo	Identifying and monitoring sources of waste and pollution. Improving the efficiency and recycling potential of mill by-products by converting them into value-added products. Sighted the "Waste Management Plan FY2022" listed waste generated by estate with its handling and disposal method as well as person in charge in monitoring the action plan for proper waste management plan.			
	- Major compliance -	Samp	Bukit Hijau Estate Sampled evidence sighted as below: Type of Waste: Schedule Waste Description: Used Lubricants, used hydraulic oil, used batteries			
			cation: Worksho			



Criterio	n / Indicator	Assessment Findings	Compliance
		Action Plan: All Scheduled waste workshop collected and disposed back to SDI	
		Observation: visited at workshop has confirmed that all the waste due to vehicle maintenance been taken back by SDI and the record been update accordingly.	
		Bukit Selarong Estate	
		Sampled evidence sighted as below:	
		Type of Waste: Schedule Waste	
		Description: Clinical Waste	
		<ul> <li>Action Plan: Dispose off item through registered purchaser licensed by DOE (Flora Sentosa)</li> </ul>	
		Observation: visited at clinic has confirmed that all the waste due to clinical been record properly and manage accordingly	
		Padang Buluh Estate	
		Sampled evidence sighted as below:	
		Type of Waste: Industrial Waste	
		Description: Scrap Metal	
		Action Plan: Monitoring of collection and application	
		Observation: visited at clinic has confirmed that all the waste due to clinical been record properly and manage accordingly	
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,	Sime Darby Plantation Berhad management has established Standard Operation Procedure for Scheduled Waste (Hazardous Waste) Management (Doc NO.: SD/SDP/PSQM(ESH)/203-EN1, Revision No.	Complied



Criterion / Indicator	Assessment Findings	Compliance
Environmental Quality Act, 1974 to ensure proper and safe handling, storage and disposal.  - Major compliance -	01, Effective Date: 26.02.2015) to ensure proper handling, storage and disposal as accordance with under Environment Quality Regulations (Scheduled Waste) 2005, Environmental Quality Act, 1974. This SOP is standardized manual for all operating unit under the company.	
	Bukit Hijau Estate	
	The management has maintained the inventory of schedule waste for its SW generated.	
	Sighted the evidence of the 5th Schedule for month of;	
	April 2022 file reference no: A95/130/100/695 date of submission on 30/04/2022 with the SW406 (clinical waste) quantity generated at 0.0001mt generated from the Estate Clinic.	
	Latest waste disposal was carried out on 28/04/2022 refer to consignment no: 2022042818IWDNQ2 contractor of Kualiti Alam Sdn Bhd for the SW404 at the quantity of 0.0004mt.	
	For the vehicle and machinery maintenance, all the work been carried out by the external parties (Sime Darby Industrial) and the Schedule Waste due to this work was taken back by SDI. Seen record of Used oil and filters record dated on 09/03/2022, total Schedule Waste taken back was 120 litre (SW305)	
	Bukit Selarong Estate	
	The management has maintained the inventory of schedule waste for its SW generated.	
	Sighted the evidence of the 5 <sup>th</sup> Schedule for month of;	



Criterion / Indicator	Assessment Findings	Compliance
	April 2022 file reference no: AS(B)K(KLM)95/130/100/153 date of submission on 29/04/2022 with the SW404 (clinical waste) quantity generated at 0.0001mt generated from the Estate Clinic.	
	Latest waste disposal was carried out on 31/03/2022 refer to consignment no: 2022033121HI2I4N contractor of Kualiti Alam Sdn Bhd for the SW404 at the quantity of 0.0004mt.	
	For the vehicle and machinery maintenance, all the work been carried out by the external parties (Sime Darby Industrial) and the Schedule Waste due to this work was taken back by SDI. Seen record of Used oil and filters record dated on 09/03/2022, total Schedule Waste taken back was 120 litre (SW305). However, walkabout at the Schedule Waste Store has found 9 unit of empty lubrication drum under SW409 category, the SDI has take out the these unit drum on the same day and record it in the "Used Oil & Filters Record" with number 20 nos of Empty drum and 2 nos of filter.	
	Padang Buluh Estate	
	The management has maintained the inventory of schedule waste for its SW generated.	
	Sighted the evidence of the 5th Schedule for month of;	
	April 2022 file reference no: A10/141/108/530 date of submission on 29/04/2022 with the SW404 (clinical waste) quantity generated at 0.0003mt generated from the Estate Clinic.	
	Latest waste disposal was carried out on 16/11/2022 refer to consignment no: 2021111617SD6B7A contractor of Kualiti Alam Sdn Bhd for the SW404 at the quantity of 0.0002mt.	



Criterio	on / Indicator	Assessment Findings	Compliance
		For the vehicle and machinery maintenance, all the work been carried out by the external parties (Sime Darby Industrial) and the Schedule Waste due to this work was taken back by SDI. Seen record of Used oil and filters record dated on 24/04/2022, total Schedule Waste taken back was 520 litre (SW305).	
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 -	Chemical Dispensing Procedure, ref no: BHE/0C/SOP-V2-19-2020, has been established by Sime Darby Plantation Berhad as a safe working procedure for mixing, storage, and disposal. The empty chemical container must be triple rinsed with clean water, according to this technique. The rinsed water must be collected and stored in a separate container before being used for spraying. If the container is not to be used for recycling, it must be punctured. The empty container should also be labelled and stored correctly. During the site visit, it was noted that the empty containers had been labelled and punctured in accordance with the rules.	Complied
		E Idaman subsidiary company Green Resources Recovery Sdn Bhd is the recycle HDPE contractor for the Bukit Selarong Estate. Seen latest record of disposal the used container was done on 17/02/2022 with the quantity at 190Kg.	
		E Idaman subsidiary company Green Resources Recovery Sdn Bhd is the recycle HDPE contractor for the Padang Buluh Estate. Seen latest record of disposal the used container was done on 17/02/2022 with the quantity at 190Kg. The recycle HDPE been converted to point for estate used for purchase with any grocery items. #trashforcash	
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 garbage was disposed of within the estate grounds. The landfill was enclosed, and a signboard was built, as was witnessed.	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
		Bukit Hijau Estate The domestic waste is situated at the block 2003C and seen that the waste pit was well manage with the clear indication of safety and environment information.  Bukit Selarong Estate The domestic waste is situated at the block 2018D and seen that the waste pit was well manage with the clear indication of safety and environment information.  Padang Buluh Estate The domestic waste is situated at the block 2018D and seen that the waste pit was well manage with the clear indication of safety and environment information. It also been informed the estate is practicing the recycle method of the recycle items and converting into redeem point for selected retailers store. Each individual is given the E-Idaman card for the transaction process.	
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 -	Bukit Hijau Estate The estate management has assessed all the polluting activities in the estate. For the greenhouse gas emission, the assessment is done in the "Monitoring Diesel Usage Per Hectare and Per Tonne FFB Production". Sample of usage as per 4.5.2.1.	Complied



Criterion / Indicator		Assessment	Findings		Compliance
	date for the year 202	The GHG Emission is well recorded in the RSPO Palm GHG, seen the date for the year 2021 at 2,743.98 tCO2e equivalent of 1.90 tCO2e/ha and 0.16 tCO2e/t FFB			
	Another document m Hectare and Per Tonr				
	Month	Usage	Ratio / Ha	Ratio / FFB	
	Jan 22	205.71	0.186	0.241	
	Feb 22	155.375	0.149	0.206	
	Mar 22	343.53	0.330	0.437	
	Apr 22	688.42	0.661	0.869	
	Bukit Selarong Estate  The estate management has assessing all the polluting activities in the estate. For the greenhouse gas emission, the assessment is done in the "Monitoring Diesel Usage Per Tonne FFB Production". Sample of usage as per 4.5.2.1.				
	The GHG Emission is date for the year 202 and 0.16 tCO2e/t FFE				
	Another document m Hectare and Per Tonr				
	Month	Usage	Ratio / Ha	Ratio / FFB	
	Dec 22	6.27	0.002	0.002	
	Jan 22	13.31	0.003	0.005	
	Feb 22	31.35	0.004	0.009	
	Mar 22	51.19	0.014	0.014	



Criterio	on / Indicator	Assessment Findings	Compliance
4.5.4.2	An action plan to reduce identified significant pollutants and emissions shall be established and implemented.  - Major compliance -	Padang Buluh Estate The estate management has assessing all the polluting activities in the estate. For the greenhouse gas emission, the assessment is done in the "Monitoring Diesel Usage Per Tonne FFB Production". Sample of usage as per 4.5.2.1.  The GHG Emission is well recorded in the RSPO Palm GHG, seen the date for the year 2021 at 4125.85 tCO2e equivalent of 1.20 tCO2e/ha and 0.07 tCO2e/t FFB  Another document maintained is the "Monitoring Pesticide Usage Per Hectare and Per Tonne FFB production". Sample seen record were    Month	Complied
Criterio	1 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.		Complied



Criterion / Indicator	Assessment Findings	Compliance
<ul> <li>b. Monitoring of outgoing water which may have negative impacts into the natural waterways at a frequency that reflects the estate's current activities.</li> <li>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.).</li> <li>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 estate.</li> <li>e. Where natural vegetation in riparian areas has been removed, a plan with a timetable for restoration shall be established and implemented.</li> <li>f. Where bore well is being use for water supply, the level of the ground water table should be measured at least annually.</li> <li>- Major compliance -</li> </ul>	Selambau at the Patani Para Division. Seen the report sampling of "Pesticide Analysis Test Report" dated on 18/3/2022 to the three point (upstream, midstream, downstream) has indicated non detection of any pesticide trace.	



Criterion / Indicator		Assessment Findings	Compliance
4.5.5.2	No construction of bunds, weirs and dams across main rivers or	Padang Buluh Estate Water Management Plan for FY2022 is sighted.  a. Water usage for domestic is supplied from state company (Syarikat Air Darul Aman). Record usage is maintained on monthly basis. Individually monitoring of domestic usage is carried out.  b. Monitoring of the outgoing water been done at the Sungai Jerong at the Main Division. Seen the report sampling of "Pesticide Analysis Test Report" dated on 07/3/2022 to the three point (upstream, midstream, downstream) has shown all the test result were non-Detected of Natural Waterways/Surface Water.  c. Sighted there is water stream "Sungai Sedim" in the estate, and the maintaining riparian been maintained  d. Seen that the riparian buffer zone been maintained properly e. Non applicable in view no riparian area been removed f. No bore well is available in the estate  No bunds, weirs or dams were sighted across main rivers and	Complied
4.5.5.2	waterways passing through an estate.  - Minor compliance -	waterways in all estates.	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 -	The practice water harvesting of water from road-side drains being directed and stored in conservation roadside pits was observed in all estates.	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
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 -	Sime Darby Plantation Berhad has conducted HCV and Biodiversity Assessment for all operating units by SDP-PSQM Department with support from R&D Department. Observed the report "High Conservation Value Final Report" For Strategic Operating Unit on March 2017.As of to date, no rare, threatened and endangered species were found roaming in the estate compound except for the common species such as monkey, snakes, birds and wild boar. Based on the HCV report, the wildlife in plantation recognized under the SOU 1 is Least concern (under IUCN) and while identified some of its under Protected in the Wildlife Conservation Act 2010, as sampled:  Birds a) White-throated king fisher (Totally Protected Wildlife) b) Crested serpent eagle (Totally Protected Wildlife) c) Barn owl (Totally Protected Wildlife)  Mammals a) Wild Board (Protected Wildlife – Hunted Species) b) Leopard cat (Totally Protected Wildlife)	Complied
4.5.6.2	<ul> <li>If rare, threatened or endangered species, or high biodiversity value, are present, appropriate measures for management planning and operations should include:</li> <li>a) Ensuring that any legal requirements relating to the protection of the species are met.</li> <li>b) Discouraging any illegal or inappropriate hunting, fishing or collecting activities; and developing responsible measures to</li> </ul>	Based on the HCV report, there is no category RTE species been identified under SOU 1.  According to the HCV Environmental Management Plan, every occurrence of animal interaction or indicators of wildlife entering the estate compound must be immediately reported to the Wildlife Department by the estate management hall. The estate will also	Complied



Criterio	n / Indicator	Assessment Findings	Compliance
	resolve human-wildlife conflicts Major compliance -	perform employee awareness training, instructing them not to disturb or hunt any wildlife.	
4.5.6.3	A management plan to comply with Indicator 1 shall be established and effectively implemented, if required.  - Major compliance -	Management Plan for the HCV been established. Seen the plan for the year 2022 of its objectives and target.  Scope  • Wildlife Monitoring  Objective  • To monitor and record  Programme  • Monitoring conduct by AP  PIC  • AP  Remark  • HCV Monitoring (Monthly)  Seen that the monitoring of the HCV been conducted on monthly basis accordingly to the management plan. Latest monitoring was done on 17/01/2022 by the AP of Bukit Selarong Estate.	Complied
Criterion	1 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 -		Complied
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	Not applicable since there is no fire been used.	Not Applicable



Criterio	on / Indicator	Assessment Findings	Compliance
	there is a significant risk of disease spread or continuation into the next crop.  - Major compliance -		
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 -	Not applicable since there is no fire been used.	Not Applicable
4.5.7.4	Previous crops should be felled or mowed down, chipped and shredded, windrowed or pulverized or ploughed and mulched.  - Minor compliance -	The estate management chipped and shredded the oil palm trunk during the replanting program.	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 -	Bukit Hijau Estate  Annual Budget for FY2022 is available and sighted. The budget has demonstrated the attention to economic and financial viability through long-term management planning. Among information included: FFB projected, costing details, cash flow, general charges and maintenance cost, summary of manufacturing expenses, capital expenditure, details expenditure of manufacturing, maintenance and repair schedule, vehicle and engine running schedule.	Complied
		Bukit Selarong Estate	
		Annual Budget for FY2022 is available and sighted. The budget has demonstrated the attention to economic and financial viability through	



Criterion / Indicator	Assessment Findings		Compliance
	long-term management planning. Among information projected, costing details, cash flow, general charges an cost, summary of manufacturing expenses, capital expe expenditure of manufacturing, maintenance and re vehicle and engine running schedule.	d maintenance nditure, details	
	Bukit Selarong Estate Budget 2022		
		udget 2022	
	Mature HA	2716.60	
	Diesel R	M2.51/litre	
	OP Mature Upkeep R	M 1,361,387	
	OP Mature Manuring R	M 5,687,110	
	OP Mature Harvesting and Collection RN	4 2,820,014	
	OP Transport RI	М 2,613,683	
	OP Mature Expense RN	4 12,482,194	
	Crop 4	18791.60mt	
	Yield/ha	17.96mt/ha	
	OER %	21.26%	
	KER %	6.03%	
	Padang Buluh Estate		
	Annual Budget for FY2022 is available and sighted. T demonstrated the attention to economic and financial villong-term management planning. Among information projected, costing details, cash flow, general charges an	iability through included: FFB	



Criterio	on / Indicator	Assessment Fir	ndings	Compliance		
		cost, summary of manufacturing expense expenditure of manufacturing, mainte vehicle and engine running schedule.				
		demonstrated the attention to economic long-term management planning. Amor projected, costing details, cash flow, gencost, summary of manufacturing expense	Annual Budget for FY2022 is available and sighted. The budget has demonstrated the attention to economic and financial viability through long-term management planning. Among information included: FFB projected, costing details, cash flow, general charges and maintenance cost, summary of manufacturing expenses, capital expenditure, details expenditure of manufacturing, maintenance and repair schedule,			
		Items Description  Mature HA  Diesel  OP Mature Upkeep  OP Mature Manuring  OP Mature Harvesting and Collection  OP Transport  OP Mature Expense  Crop  Yield/ha  OER %	Budget 2022 3283.00 RM2.51/litre RM 2,205,463.08 RM 7,110,126.31 RM 3,744,687.48 RM 2,442,370.69 RM 15,502,647.56 58,985.17mt 18.50mt/ha 21.05%			
4.6.1.2	Where oil palm is grown within permitted levels on sloping land,	KER % Bukit Hijau Estate	5.64%	Complied		



Criterion / Indicator		Assessmen	nt Findings		Compliance
appropriate soil conservation measures shall be implemented to 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.  - Major compliance -	oil palm grown werosion by construction by con	nented appropriate ithin permitted levuction of terrace fras verified that es HA 75.03 3,026.91 301.12 95.82 0 0 3,498.88 tate nented appropriate ithin permitted lev	e soil conservation vels on sloping la or oil palm plantitate area as belou well as soil conservation vels on sloping la or oil palm plantitate area as belou wels on sloping la or oil palm plantitate area as belou wels on sloping la or oil palm plantitate.	Terrain FLAT UNDULATING TERRACES Hilly Hilly Hilly Hilly hilly n measures where and to prevent soil ng.	Compliance
	12° to 20°	535.60	20.60	Hilly	
	20° to 25° >25° TOTAL	113.62 52.79 2,603.42	4.37 2.03 100	Hilly Hilly	
	Padang Buluh Est	,	100		



Criterio	n / Indicator		Assessmer	nt Findings		Compliance
		oil palm grown w erosion by constr	Estate has implemented appropriate soil conservation measures where oil palm grown within permitted levels on sloping land to prevent soil erosion by construction of terrace for oil palm planting.  During audit, it was verified that estate area as below:			
		0° to 2° 2° to 6° 6° to 12° 12° to 20° 20° to 25° >25°	HA 2911.00 172.00 364.00 0.00 0.00	% 84 5 11 0 0	Terrain FLAT UNDULATING TERRACES Hilly Hilly Hilly	
		TOTAL	3447	100	Tilly	
4.6.1.3	A visual identification or reference system shall be established for each field.  - Major compliance -	During audit visit to harvesting area 2003N, filling soil at polybag nursery, 2003B landfill, clinic, workers quarters, Surau and sighted that estate have maintained block marking.  Estate already established complete block marking that contains SPH, hectare of the area, planting material and year of planting.  Sighted the evidence the block marking at all block. Total block are 18 blocks are mature and 4 blocks under immature area.				Complied
		Bukit Selarong Est During audit vist activities by mace three workers at and sighted that				



Criterio	on / Indicator	Assessment Findings	Compliance
		Estate already established complete block marking that contains SPH, hectare of the area, planting material and year of planting.  Sighted the evidence the block marking at all block.	
		Bukit Selarong Estate  During audit visit to harvesting area 2011A, 2001 landfill nearby below TNB main cable, circle spray activity using ST 101 Geo at block 2008A, workers quarters, Surau and sighted that estate have maintained block marking.	
		Estate already established complete block marking that contains SPH, hectare of the area, planting material and year of planting.  Sighted the evidence the block marking at all block.	
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.  - Major compliance -	Bukit Hijau Estate  The management has established three years business plan to demonstrate attention to economic and financial viability through long-term management planning.	Complied
		The plan should covers such as:  Type of crop – Oil Palm  Type of planting material - DXP  Crop production – For year 2021 budget crop 9,400mt  For year 2022 budget crop 10,000mt	
		For year 2023 budget crop 10,000mt  • Cost of production for year 2021	



Criterion / Indicator	Assessme	nt Findings	Compliance
	Price forecast – RM900.00/mt		
	Manpower cost	RM 1,375,00.00	
	Field Maintenance Cost	RM 240,000.00	
	Fertilizer and chemicals	RM 450,000.00	
	Office Cost	RM 1,047,000.00	
	Depreciation	RM 423,000.00	
	Profit (revenue cost)	RM 964,800.00	
	Cost of production for year 202	22	
	Price forecast – RM915.00/mt		
	Manpower cost	RM 1,400,000.00	
	Field Maintenance Cost	RM 250,000.00	
	Fertilizer and chemicals	RM 400,000.00	
	Office Cost	RM 800,000.00	
	Depreciation	RM 350,000.00	
	Profit (revenue cost)	RM 800,000.00	
	Cost of production for year 202	23	
	• Price forecast – RM905.00/mt		
	Manpower cost	RM 1,330,000.00	
	Field Maintenance Cost	RM 267,000.00	
	Fertilizer and chemicals	RM 380,000.00	
	Office Cost	RM 700,000.00	
	Depreciation	RM 350,000.00	
	Profit (revenue cost)	RM 722,000.00	



Criterion / Indicator	Assessment Findings	Compliance
	Bukit Selarong Estate The Bukit Selarong Estate management has established three years business plan to demonstrate attention to economic and financial viability through long-term management planning. The plan should covers such as:  Type of crop – Oil Palm  Type of planting material - DXP  Crop production – For year 2021 budget crop 46818.46mt  For year 2022 budget crop 48791.60mt  For year 2023 budget crop 52964.28mt  Cost of production for year 2021  Price forecast – RM900.00/mt  Manpower cost  RM 1,008,254.00	
	Field Maintenance Cost RM 1,297,660.00 Fertilizer and chemicals RM 4,254,486.00 Office Cost RM 1,915,112.00 Depreciation Nil Profit (revenue cost) RM 33,660,688.00  Cost of production for year 2022 Price forecast – RM915.00/mt Manpower cost RM 1,224,580.00	



Criterion / Indicator	Assessn	nent Findings	Compliance
	Field Maintenance Cost	RM 1,361,387.16	
	Fertilizer and chemicals	RM 6,172,347.63	
	Office Cost	RM 2,174,172.00	
	Depreciation	Nil	
	Profit (revenue cost)	RM 33,711,827.20	
	Cost of production for year	2023	
	<ul> <li>Price forecast – RM905.00/r</li> </ul>	nt	
	Manpower cost	RM 1,408,238.00	
	Field Maintenance Cost	RM 1,226,732.12	
	Fertilizer and chemicals	RM 6,277,457.00	
	Office Cost	RM 2,224,599.00	
	Depreciation	Nil	
	Profit (revenue cost)	RM 36,795,393.88	
		agement has established three years attention to economic and financial agement planning.	
	The plan should covers such as	:	
	Type of crop – Oil Palm		
	Type of planting material -	OXP	
	Crop production – For year 2	2021 budget crop 58,985.17mt	
	For year 2		
	For year 2	2023 budget crop 55,750.00mt	



# bsi.

## **MSPO Public Summary Report Revision 2 (Nov 2021)**

Criterion / Indicator	Assessment Findings	Compliance
	<ul> <li>Cost of production for year 2021</li> <li>Price forecast – RM900.00/mt  Manpower cost Field Maintenance Cost Fertilizer and chemicals Office Cost Depreciation Profit (revenue cost)  RM 1,310,730.20 RM 1,686,958.00 RM 5,530,831.80 RM 2,489,645.60 RM 2,489,645.60 RM 2,489,645.60 RM 43,758,894.40</li> <li>Cost of production for year 2022</li> <li>Price forecast – RM915.00/mt Manpower cost RM 1,591,954.00 Field Maintenance Cost RM 1,769,803.31 Fertilizer and chemicals RM 8,024,051,92 Office Cost Depreciation Nil Profit (revenue cost) RM 43,825,375.36</li> </ul>	
	<ul> <li>Cost of production for year 2023</li> <li>Price forecast – RM905.00/mt         Manpower cost         Field Maintenance Cost         Fertilizer and chemicals         RM 1,830,709.40         RM 1,594,751.76         RM 8,160,694.10</li> </ul>	



Criterio	on / Indicator	A	Assessment Findi	ngs	Compliance
		Office Cost	RM 2,	391,978.70	
		Depreciation	Nil		
		Profit (revenue cost	z) RM 47	7,834,012.04	
4.6.2.2	Where applicable, an annual replanting programme shall be established. Long term replanting programme should be established and review annually, where applicable every 3-5 years.	Bukit Hijau Estate An annual replanting pr Long term replanting pr annually, where application	programme should I	e established and review	Complied
	- Major compliance -	YEAR	HA	BLOCK	
	- Major compliance -	2022	251.06	2022A, B, C, D & E	
		2023	227.15	2023A, B & C	
		2024	178.94	2024A & B	
		2025	113.36	2025A & B	
		Bukit Selarong Estate An annual replanting pi Long term replanting pi annually, where applica	programme should I	e established and review	
		YEAR	HA	BLOCK	
		2022	353.88	2022A, B, C, D & E	
		2023	321.94	2023A, B, C, D & E	
		2024	321.94	2025A, B, C & D	
		2025	242.59	2026A, B, C, D & E	
		Padang Buluh Estate An annual replanting pi Long term replanting pi annually, where applica	programme should I	e established and review	



Criterio	on / Indicator	A	ssessment Finding	js	Compliance
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 -	2022 2023 2024 2025  Bukit Hijau Estate The plan should cover s a) Type of Crop: Oil Pa b) Crop Production Crop Production FY2 Crop Production FY2	154.00 143.0 163.00 86.00 such as: alm, Planting Material: 2021 – Actual 16,788.2 2022 – Budget 14,074n 2023 – Budget 11776m 2021 (RM) 1,646,938 1,031,20 136,52 599,7 1,094,45 1,035,4 1,651,4	2022A, 2022B 2023A, 2023B 2024A, 2024B 2025A SD PREMIUM 9mt nt t 3.40 01.63 22.96 14.94 59.35 16.70 01.21 7.32 88.76 64.60 79.57	Complied



Transport: 916,328.37 Manuring: 2,849,777.50  Production Cost FY2023  Cost Element (RM)  Administration: 1,616,411.00  Labour Overhead: 1,028,872.00  Road & Bridges: 106,000.00  Upkeep Mature: 242,026.00  Harvesting: 871,132.00  Transport: 405,408.00  Manuring: 1,817,407.00  Bukit Selarong Estate a) Planting Material – Sime Darby Premium, Crop projection 2022 – 17.96mt/ha Crop projection 2022 – 22.66mt/ha Crop projection 2023 - 20.89mt/ha Crop projection 2024 – 22.66mt/ha  a) Price forecast - RM900/mt b) Cost of production – @ RM220/mt c) Price Forecast RN900.00  d) Price forecast – RM900/mt Manpower cost RM 1,008,254.00 Field Maintenance Cost RM 1,297,660.00 Fertilizer and chemicals RM 4,254,486.00 Office Cost RM 1,915,112.00	Criterion / Indicator	Assessment Findings	Compliance
Production Cost FY2023  Cost Element (RM)  Administration: 1,616,411.00  Labour Overhead: 1,028,872.00  Road & Bridges: 106,000.00  Upkeep Mature: 242,026.00  Harvesting: 871,132.00  Transport: 405,408.00  Manuring: 1,817,407.00  Bukit Selarong Estate  a) Planting Material – Sime Darby Premium,  Crop projection 2022 – 17.96mt/ha  Crop projection 2023 – 20.89mt/ha  Crop projection 2024 – 22.66mt/ha  a) Price forecast - RM900/mt  b) Cost of production – @ RM220/mt  c) Price Forecast RM900.00  d) Price forecast – RM900/mt  Manpower cost RM 1,008,254.00  Field Maintenance Cost RM 1,297,660.00  Fertilizer and chemicals RM 4,254,486.00  Office Cost RM 1,915,112.00			
Cost Element (RM) Administration: 1,616,411.00 Labour Overhead: 1,028,872.00 Road & Bridges: 106,000.00 Upkeep Mature: 242,026.00 Harvesting: 871,132.00 Transport: 405,408.00 Manuring: 1,817,407.00  Bukit Selarong Estate a) Planting Material – Sime Darby Premium, Crop projection 2022 – 17.96mt/ha Crop projection 2022 – 17.96mt/ha Crop projection 2022 – 20.89mt/ha Crop projection 2024 – 22.66mt/ha  a) Price forecast - RM900/mt b) Cost of production – @ RM220/mt c) Price Forecast RM900.00  d) Price forecast - RM900/mt Manpower cost RM 1,008,254.00 Field Maintenance Cost RM 1,297,660.00 Fertilizer and chemicals RM 4,254,486.00 Office Cost RM 1,915,112.00		Manuring: 2,849,///.50	)
Administration: 1,616,411.00 Labour Overhead: 1,028,872.00 Road & Bridges: 106,000.00 Upkeep Mature: 242,026.00 Harvesting: 871,132.00 Transport: 405,408.00 Manuring: 1,817,407.00  Bukit Selarong Estate a) Planting Material – Sime Darby Premium, Crop projection 2022 – 17.96mt/ha Crop projection 2022 – 27.96mt/ha Crop projection 2022 – 22.66mt/ha  a) Price forecast - RM900/mt b) Cost of production – @ RM220/mt c) Price Forecast RM900.00  d) Price forecast – RM900/mt Manpower cost RM 1,008,254.00 Field Maintenance Cost RM 1,297,660.00 Fertilizer and chemicals RM 1,297,660.00 Fertilizer and chemicals RM 1,257,486.00 Office Cost RM 1,1915,112.00			
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Manpower cost       RM 1,008,254.00         Field Maintenance Cost       RM 1,297,660.00         Fertilizer and chemicals       RM 4,254,486.00         Office Cost       RM 1,915,112.00		d) Drice forecast DM000/mt	
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Office Cost RM 1,915,112.00		•	
		Office Cost RM 1 Depreciation NIL	,915,112.00

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Criterio	on / Indicator		Assessment	Findings	Compliance
		Prof	ît (revenue cost)	RM 33,660,688.00	
	Padang Buluh Estate.  a) Planting Material – Sime Darby Premium, Crop projection 2022 – 17.96mt/ha Crop projection 2023 - 20.89mt/ha Crop projection 2024 – 22.66mt/ha				
		b) Cos c) Prio d) Prio Ma Fie Fer Off	ce forecast - RM900/mt st of production – @ RM22 ce Forecast RM900.00 ce forecast – RM900/mt inpower cost dd Maintenance Cost rtilizer and chemicals fice Cost preciation ofit (revenue cost)	RM 1,008,254.00	
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 manage to achieven Sighted late	ement has established "Monent of the goals and object performance monitoring	onthly Progress Report" in respect	Complied
Criterio	n 4.6.3: Transparent and fair price dealing				



Criterio	on / Indicator	Assessment Findings	Compliance
4.6.3.1	Pricing mechanisms for the products and other services shall be documented and effectively implemented.  - Major compliance -	Based on evidence of payment for Mayang Bayumas Sdn Bhd: Invoice No.: MBSB/04-22/013 Purchase Order No.: 4300582456 Date: 30.04.2022 Job Description: FFB Transport From Bukit Hijau Estate To Sg Dingin Mill Amount: RM14,754.93	Complied
4.6.3.2	All contracts shall be fair, legal and transparent and agreed payments shall be made in timely manner.  - Major compliance -	Bukit Hijau Estate Based on evidence of payment for Mayang Bayumas SDN BHD: Invoice No.: MBSB/04-22/013 Purchase Order No.: 4300582456 Date: 30.04.2022 Job Description: FFB Transport From Bukit Hijau Estate To Sg Dingin Mill Amount: RM14,754.93  Based on evidence of payment for ZAITUNIZAN BINTI MAHMUD HUSIN: Invoice No.: 5001474167 Purchase Order No.: 4300581909 Date: 26.04.2022 Job Description: EFB Transport From Sg Dingin Mill To Bukit Hijau Estate Amount: RM 19,672.41	Complied

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Criterio	n / Indicator	Assessment Findings	Compliance
Critorion	<b>4.6.4:</b> Contractor	Bukit Selarong Estate Based on evidence of payment voucher for Zaitunizan binti Mahmud Husin from Bukit Selarong Estate: Bill No.: MEX PO no 4300567575 Date: 31 December 2021 For FFB external transport 1117.171mt@RM22.98/mt, 102.749mt@RM19.50/mt: RM27,695.70  • Total amount claimed: = RM 27,695.70 Cheque no: Citibank PO no 4300567575	
		D. Linding Co.	C !: 1
4.6.4.1	Where contractors are engaged, they shall understand the MSPO requirements and shall provide the required documentation and information.  - Major compliance -	Bukit Hijau Estate Evidence of contractor attending MSPO awareness briefing program conducted by Mr. Norazmi B. Ismail, Manager on the 23/5/2022 during stakeholder meeting for Bukit Hijau Estate. Sighted MSPO BRIEFING TO CONTRACTOR attached together with the agreement with Mayang Bayumas SDN BHD dated 22/2/2022.	Complied
		Padang Buluh Estate	
		Evidence of contractor attending MSPO awareness briefing program conducted by Mr. Muhammad Anwar, Asst Manager on the 19/05/2022 attended for Contractors.	
		Sighted MSPO BRIEFING TO CONTRACTOR attached together with the agreement with TST Enterprise dated 03/01/2022	



Criterio	on / Indicator	Assessment Findings	Compliance
4.6.4.2	The management shall provide evidence of agreed contracts with the contractor.  - Major compliance -	Padang Buluh Estate Sighted MSPO BRIEFING TO CONTRACTOR attached together with the agreement with TST Enterprise dated 03/01/2022.	Complied
4.6.4.3	The management shall accept MSPO approved auditors to verify assessments through a physical inspection if required.  - Minor compliance -	The management of SOU 1 Sg Dingin Complex has appointed BSi Certification Sdn Bhd as certification 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.  - Major compliance -	Bukit Hijau Estate Based on evidence of payment for Mayang Bayumas SDN BHD: Invoice No.: MBSB/04-22/013 Purchase Order No.: 4300582456 Date: 30.04.2022 Job Description: FFB Transport From Bukit Hijau Estate To Sg Dingin Mill Amount: RM14,754.93  Based on evidence of payment for ZAITUNIZAN BINTI MAHMUD HUSIN: Invoice No.: 5001474167 Purchase Order No.: 4300581909 Date: 26.04.2022 Job Description: EFB Transport From Sg Dingin Mill To Bukit Hijau Estate Amount: RM 19,672.41	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
		Bukit Selarong Estate Nil Padang Buluh Estate Nil	
4.7 Prin	ciple 7: Development of new planting		
Criterio	n 4.7.1: High biodiversity value		
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 -	No development of new planting within SOU 1 Sungai Dingin.	Not Applicable
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 -	No development of new planting within SOU 1 Sungai Dingin.	Not Applicable
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 -	No development of new planting within SOU 1 Sungai Dingin.	Not Applicable

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Criterio	on / Indicator	Assessment Findings	Compliance
Criterion	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 -	No development of new planting within SOU 1 Sungai Dingin.	Not Applicable
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.	No development of new planting within SOU 1 Sungai Dingin.	Not Applicable
	- Major 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.	No development of new planting within SOU 1 Sungai Dingin.	Not Applicable
	- Major compliance -		
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.	No development of new planting within SOU 1 Sungai Dingin.	Not Applicable
	- Minor compliance -		
Criterion	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.	No development of new planting within SOU 1 Sungai Dingin.	Not Applicable



Criterion / Indicator		Assessment Findings	Compliance
	- Major compliance -		
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 -	No development of new planting within SOU 1 Sungai Dingin.	Not Applicable
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 -	No development of new planting within SOU 1 Sungai Dingin.	Not Applicable
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.  - Major compliance -	No development of new planting within SOU 1 Sungai Dingin.	Not Applicable
4.7.5.3	Marginal and fragile soils, including excessive gradients and peat soils, shall be identified prior to conversion.  - Major compliance -	No development of new planting within SOU 1 Sungai Dingin.	Not Applicable
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	No development of new planting within SOU 1 Sungai Dingin.	Not Applicable



Criterio	on / Indicator	Assessment Findings	Compliance
	express their views through their own representative institutions.  - Major compliance -		
4.7.6.2	Where new plantings on recognised customary lands are acceptable, management plans and operations should maintain sacred sites.  - Minor compliance -	No development of new planting within SOU 1 Sungai Dingin.	Not Applicable
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 -	No development of new planting within SOU 1 Sungai Dingin.	Not Applicable
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 -	No development of new planting within SOU 1 Sungai Dingin.	Not Applicable
4.7.6.5	Identification and assessment of legal and recognised customary rights shall be documented.  - Major compliance -	No development of new planting within SOU 1 Sungai Dingin.	Not Applicable
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 -	No development of new planting within SOU 1 Sungai Dingin.	Not Applicable
4.7.6.7	The process and outcome of any compensation claims shall be documented and made publicly available.	No development of new planting within SOU 1 Sungai Dingin.	Not Applicable

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Criterio	on / Indicator	Assessment Findings	Compliance
	- Major compliance -		
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 -		Not Applicable



### MS 2530-4:2013 Malaysian Sustainable Palm Oil Part 4: General Principles for Palm Oil Mills

Criterio	n / Indicator	Assessment Findings	Compliance
4.1 Principle 1: Management commitment & responsibility			
Criterior	<b>4.1.1</b> – Malaysian Sustainable Palm Oil (MSPO) Policy		
4.1.1.1	Policy for the implementation of MSPO shall be established.  - Major compliance -	The management statement on Group Sustainability and Quality Commitment which endorsed by the Group Managing Director, Mohamad Helmy Othman Basha, dated 02/12/2019.  Sampled evidence sighted as below:  1. The policy has been displayed at offices notice board as sighed during the site visit.  2. Briefing on MSPO Policy to Internal and External Stakeholder: 18/05/2022  Attended by: Representative from, surrounding neighbour and internal stakeholder (referred to attendance list, attached with stakeholder meeting minute)	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 -	In the above-mentioned memorandum, Sime Darby Plantation Berhad emphasized the importance of achieving commitment to a systematic approach in ensuring continuous improvement in the operation, compliance with statutory, legal, and other regulatory requirements, and the establishment of traceability within the supply chain.	Complied
Criterior	<b>4.1.2</b> – Internal Audit		



Criterio	on / Indicator	Assessment Findings	Compliance
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 has been planned and conducted by the sustainability audit team. The internal audit conducted once a year for assessing the compliance status against MSPO Standard requirements and then follow up audit when necessary.  The MSPO Internal audit is conducted integrated with RSPO at SOU 1 on 05/04/2022. Seen in the email correspondence from the Group Sustainability Department dated on 22/3/2022 has planned to be conducted hybrid (partially remote and physical audit). Attached in the report the Internal Audit Plan	Complied
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, Doc. No. SD/SDP/PSQM/IAP, Rev. 2 dated 01/11/2017, was produced by Sime Darby Plantation Berhad. Internal audits should be performed at least once a year and more frequently as needed.  There was a total of 3 major non-conformities and 1 minor non-conformity  Sighted the Internal Audit Report, which revealed the root cause of the non-conformities.	Complied
4.1.2.3	Reports shall be made available to the management for their review.  - Major compliance -	The mill's management has received the internal audit report and on 26/04/2022, the Management Representative acknowledged receipt of the Internal Audit Report.  The internal audit findings were discussed at a management review meeting.	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
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 -	The most recent management review meeting was held on 26/04/2022 in Meeting Room Sg Dingin POM, and was headed by Mill Manager, with the following agenda:  1. Chairman's Welcome and Opening Action  2. Emerging Issues  3. Review of operational input and output  4. Management of sustainability  5. Changes that may influence the management system  6. Improvement suggestions  7. Anything else that comes up.  8. Other considerations  Management reviewed the meeting minutes, as well as the attendance list and presentation.	Complied
Criterio	n 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 continual improvement plan for 2022 has adequately consist of Operations, OSH, management of social ( <i>gejala dadah, kurang pengetahuan isu semasa,kes kecurian, kurang hebahan gangguan seksual, hubungan antara pekerja</i> ); environmental ( <i>tumpahan &amp; kebocoran minyak, pencemaran bunyi, pembebasan asap boiler, ketiadaan competence person</i> ), water management appropriately with related issues, strategy / action plan, person in charge and target completion.	Complied



Criterio	n / Indicator	Assessment Findings	Compliance
		From the 36 list of continuous improvement for year 2022, verified that mill has planned to replace the existing weighbridge due to poor conditions which is not economical for repair.  During site visit, verified that the weighbridge already rusted and need replacement.	
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 -	New technology & machineries been identified for continual improvement project proposal to install new design of ESP (Electrostatic Precipitator) for boiler. The training was done 09/10/2021 and brief by the Project Executive Mesra Alam.	Complied
4.2 Prin	ciple 2: Transparency		
Criterio	1 4.2.1 – Transparency of information and documents relevant	to 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 -	Sime Darby Plantation Berhad has developed Standard Operation Manual (SOM) – Procedure for External Communication, Appendix 5.5.3.2, version 1 dated 01/04/2008 to put in place a system to effectively communicate with external interested parties on matters pertaining to performance of the estate.	Complied
		Timeframe for external communication to provide feedback within two weeks of the date of receipt for communication requiring direct feedback and within one week of the completion of the investigation for communication requiring investigation.	
		Manager is responsible for address the communication and requests.	
		The management communicate the information to the relevant stakeholders through stakeholders meeting, memorandum and	



Criterio	on / Indicator	Assessment Findings	Compliance
		letters. Reviewed the latest stakeholders meeting conducted on 18/05/2022.	
4.2.1.2	The 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.	The management has disseminated the information of the documents that made publicly available such as management plan, OSH plan, audit reports and land titles upon request during the stakeholder meetings.	Complied
	- Major compliance -	Besides, internal and external stakeholders could access to the company's website to obtain information such as policies, annual report and complaint procedures.	
		(https://simedarbyplantation.com/sustainability/reports-policies- and-statements)	
Criterio	1 4.2.2 – Transparent method of communication and consultation	on	
4.2.2.1	Procedures shall be established for consultation and communication with the relevant stakeholders.  - Major compliance -	Sime Darby Plantation Berhad has established Estate Quality Management System, Level 2, Standard Operation Manual Sub – Section 5.5 Management Responsibility Appendix 5.5.3.2 Procedure for External communication, version 1 Year 2008, Issue No 1 dated 01/11/2008.	Complied
		The procedure for handling social issue was described in the Sustainable Plantation Management System, Appendix 5, Version 1, and Issue No.1, dated 01/11/2008 on Flowchart and Procedures on handling Social Issues.	
		The mechanism is to enable effective and timely communication with employees and external interested parties. The management communicate the information to the relevant stakeholders through stakeholders meeting, memorandum and letters.	



Criterio	on / Indicator	Assessment Findings	Compliance
		Latest stakeholders consultation meeting was conducted on 18/05/2022 attended by local authorities, local community representatives, neighbors, and vendors. In the meeting discussed on the certification issues, environment issues and social issues. For internal stakeholders, the mill conducted the Social Dialogue on biweekly Basis. Reviewed the Social Dialogue Action Tracker for Social Dialogue issue no. 20220005683 dated 18/03/2022, 20220006988 dated 10/05/2022, 20220006987 dated 10/05/2022 and 20220006703 dated 26/06/2022.	
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 -	<ul> <li>The mill has appointed personnel to be responsible for Social Issues (consultation and communication with the relevant stakeholders) as per appointment t letter which state the responsible of the PIC as follows:</li> <li>1. Investigate any complaint or grievances on social issue and suggest appropriate disciplinary action</li> <li>2. Keep and keep secret every record of complaint or grievances on social issue</li> <li>3. Give advice and counselling to workers</li> <li>4. Organize social activity/program</li> <li>The mill has appointed the Assistant Engineer as Person Responsible for Social Issue as per appointment letter dated 03/01/2022 signed by the Mill Manager.</li> </ul>	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 -	The mill sampled has established the list of Stakeholders and documented in the List of Stakeholders FY 2022. The stakeholders were categorized as Contractors, Vendors/Suppliers, Local Community and Other Interested Parties (Government Agencies, School, Hospitals, Balai Polis and etc.)	Complied

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Criterion / Indicator	Assessment Findings	Compliance
	Consultation and communication were conducted through written reports and meetings.	
	Any communication/request/grievances from external stakeholder were recorded in the visit logbook, stakeholders' minutes meetings, Social Dialogue Action Tracker and OPP system report.	
	Government Agencies such as KPDNHEP, DOSH and DOE recorded their request for document and visit reports in the logbook. Reviewed the KPDNHEP visit records as per Inspection Statement ref. no. KPPKLM0012200335 dated 03/02/2022, DOSH visit records dated 14/02/2022 and 18/04/2022 and DOE visit records in Field Citation Form dated 16/03/2022.	
	For internal stakeholders, main grievances recorded were regarding housing repair. The grievances were recorded in the OPP System. Reviewed the OPP system report for the month of January 2022, February 2022, March 2022 and April 2022. All complaints have been satisfactorily addressed by the estate. If the repair works required additional time, the mill notify the workers in "Notis Pemberitahuan Kelewatan Baik Pulih Rumah Pekerja" and aknowledge by the workers, reviewed the notice dated 12/05/2022, 23/04/2022 and 05/04/2022.	
	Additionally, the mill conducted the Social Dialogue on biweekly Basis. Reviewed the Social Dialogue Action Tracker for Social Dialogue issue no. 20220005683 dated 18/03/2022, 20220006988 dated 10/05/2022, 20220006987 dated 10/05/2022 and 20220006703 dated 26/06/2022.	
	Latest stakeholder's consultation meeting was conducted on 18/05/2022 attended by local authorities, local community	



Criterio	on / Indicator	Assessment Findings	Compliance
		representatives, neighbors, and vendors. In the meeting discussed on the certification issues, environment issues and social issues.	
Criterio	n <b>4.2.3</b> – 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 -	SOP traceability for Sungai Dingin POM, in Appendix 15 Version 2 year 2018 issued date April 2019, Standard Operating Procedure (SOP) Sustainable Supply Chain and Traceability has been established to comply with the traceability management. The process flows consist of Urusan Pentadbiran di Pagar Utama, Kawalan Keselamatan, Kawalan Keluar Hasil, Kawalan Keluar Masuk Pembekal, Kawalan Timbang, Kawalan Grading as per SOP for Felcra Palm Oil Mill. Also sighted Prosedur Penggredan BTS and Prosedur Penghantaran Komoditi Kilang (1/5/2015). There was no change on the SOP for traceability.	Complied
4.2.3.2	The management shall conduct regular inspections on compliance with the established traceability system.  - Major compliance -	Borang Pemantauan Kebolehjejakan, FB-MSPO-SOP01/F1 has been established and implemented to conduct regular inspection. Sighted in the document FB-MSPO-SOP01. BORANG PEMANTAUAN KEBOLEHJEJAKAN for CPO month of April 2022 from 01/04/2022 till 30/04/2022. The form was update and monitor by Assistant Sungai Dingin Palm Oil Mill Manager En. Shazwan Afiq Mohd Roffi. Sample of CPO Sungai Dingin POM delivery to refinery, Old Ticket no: 00000 from receiving transporter date 29/04/2022 from ticket number: 143304, Sime Darby Oil Commodities, Gross weight 58,630kg, tare weight 18,320kg and nett weight 40,310kg. Lorry no. PSS 2525, driver name Muhamad Afifi bin Mohd Za.	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
4.2.3.3	The management shall identified and assign suitable employees to implement and maintain traceability system.  - Minor compliance -	The traceability officer for Sungai Dingin POM En. Mohd Shazwan Afiq Mohd Roffi has been assigned since 01/02/2022 to conduct a regular inspection and maintain the traceability system.	Complied
4.2.3.4	Records of storage, sales, delivery or transportation of crude palm oil and palm kernel shall be maintained.  - Major compliance -	Records of storage, sales, delivery or transportation of crude palm oil and palm kernel adequately maintained. Sighted <i>Sales Details Report by Customer/Product BTS</i> , Crude Palm Oil Despatch Details and Palm Kernel Despatch Details. Sampled records of Purchase Details Rep) with adequate D/O number, vehicle number: PPS 2525, net weight: 18,320kg, final FFA: 7.190% DOBI: 2.82% Moisture: 0.24% CPO as sampled Ticket No: 027380 28/04/2022.	Complied
4.3 Prin	ciple 3: Compliance to legal requirements		
Criterio	n 4.3.1 - Regulatory requirements		
4.3.1.1	All operations shall be in compliance with applicable local, state, national and ratified international laws and regulations.  - Major compliance -	MPOB license for the palm oil mill, license no: 530978004000 valid from the 01/02/2021 until 30/06/202 for the allowed processing capacity at 380,000 mt per year. For the year 2021, total volume of FFB processed was recorded at 279,123.236 mt which was within the allowed processing capacity.	Complied
		DOE Jadual Pematuhan with license no.003642 was sighted, valid from 01/07/2021 to 30/06/2022. The site has submits quarterly review documents to DOE under regulation 10(2) for the 1st quarterly report for this year.with the submission dated for the 1st quarter of 2022 done on 07/04/2022, 4th quarter of 2021 done on 10/01/2022 and 3rd quarter of 2021 on 07/09/2021. Seen all the result in the submission is below stipulated parameter of Jadual	



Criterion / Indicator	Assessment Findings	Compliance
	Kedua, Peraturan-Peraturan Kualiti Alam Sekeliling (Premis Yang Ditetapkan) (Minyak Kelapa Sawit Mentah) 1977.	
	DOE License "Pelanggaran" no.000107 under the Clean Air Regulations 2014 Section 22(1) with the Jadual Pematuhan valid from 01/01/2022 until 30/06/2022. Stack sampling monitoring has been conducted on 30/12/2021 with the result of dust emission load at 127.50 mg/m3 was exceeded stipulated limits in regulations at 150 mg/m3. Continuous Environmental Monitoring System also in operation for continues monitoring of the stack emission relelase by the boiler.	
	Sighted the calibration certificate no. D011375 and D011374 required by the Weights and Measures Regulation 1981 Regulation 16, 28A and 45. The calibration is due on 23/06/2022.	
	Steam Engineer – 1st Grade Mill Manager No expiry	
	Steam Engineer – 2 <sup>nd</sup> Grade Mill Assistant No expiry	
	Boilerman – 1st Grade KD/15/EIS/01/3 No expiry	
	Boilerman - 2nd Grade KD/14/EIS/02/7 No expiry	
	EPD Diver – 2 <sup>nd</sup> Grade KD/14/EIS02/29 No expiry	
	Chargeman A4 – PJ-T-4-B-0101-2015 validity until 22/11/2022	
	CEPPOME with no: CePPOME/00208 (Register and valid in NRCEP Database)	
	CEPSWAM with no: CePSWaM/02419 (Registered and valid in NCREP Database)	
	Noise risk assessment was conducted on 11/03/2020 in compliance with the Regulation Noise Exposure 2019	



Criterio	on / Indicator	Assessment Findings	Compliance
		Periodic Inspection Examination and Testing LEV Systems Report ref: HQ/18/JHII/00/00014-2011/007 dated on 04/03/2022.  Audiometric Test was last conducted on December 2021 and has resulted with 4 cases of Noise Induce Hearing Loss and 2 cases of Hearing Impairment, as confirmed by the mill management there is disturbance during the audiometric test, the retest been done on 11/04/2022, seen evidence email correspondence for awaiting report dated on 20/05/2022  Last chemical exposure monitoring last conducted on 10/07/2020 for the chemical N-Hexane, Potassium Chromate and Manganese listed in Schedule II of USCHH Regulation 2000.  Approval from Jabatan Tenaga Kerja for any deduction and extra activity is sighted. Seen the following approval  - "Permohonan Had Kerja Lebih Masa" dated of 27/03/2017 for allowing the maximum overtime at 130 hrs / day with not exceeding 7 hrs /day.  - Salary Deduction for electricity, water union fee dated of 23/07/2017  - Vehicle loan deduction dated of 04/06/2017  - Insurance deduction "Great Eastern Life Assurance" dated of	
		<ul><li>04/06/2017</li><li>Exemption for limitation of female workers for night shift dated of 92/08/2018</li></ul>	
4.3.1.2	The management shall list all relevant laws related to their operations in a legal requirements register.  - Major compliance -	Legal Requirements Register (Legal Requirement Register) with latest revision on 16/02/2021 was sighted. The register contains the following legal requirements:  Occupational Safety & Health Act 1994 and its relevant regulations	Complied

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Criterio	on / Indicator	Assessment Findings	Compliance
		Factories and Machinery Act 1967	
		Uniform Building By Law	
		Pesticide Act 1974 (Act 149)	
		Electrical Supply Act	
		Petroleum (Safety Measures) Act 1984	
		Code of Practice for Safe Working in A Confined Space 2010	
		Environmental Quality Act 1974 and its relevant regulations	
		Local Government Act	
		Workers Minimum Housing and Amenities Act	
		Employment Act	
		EPF Act 1991	
		Employee Social Security Act 1969 (Act 4)	
		Jadual Pematuhan DOE	
		Minimum Wage (Amendment) Order 2018	
		Malaysian Palm Oil Board Act 1998.	
		Regulation of Clean Air 2014	
		Prevention and control of Infectious Disease Act 1988 (Act 342)	
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.	The following act and regulations are has not been updated in the Legal and compliance for the both palm oil mill:	Complied
	- Major compliance -	Occupational Safety and Health (Noise Exposure) Regulation 2019.	
		2. Industrial Code of Practice for Occupational Exposure Noise Management & Hearing Conservation 2019.	
		3. Minimum Wage (Amendment) Order 2020.	

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Criterio	n / Indicator	Assessment Findings	Compliance
		4. State act and regulations	
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 -	Mr. Mohd Shazwan Afiq Mohd Roffi (mill assistant engineer) has been designated by mill management as the person in charge of monitoring compliance and keeping track of changes in regulatory requirements. The appointment was made on November 1, 2020.	Minor Non- Conformity
		The appointed person to monitor the compliance and track update has failed to track the renewal license for private installation of generating and supplying private used License no:2020/02851 for the 4920 kW which was expiring on 12/12/2021. The following act were missed out in the list:	
		1. Fire Service (Fire Certificate) Amendment Regulations 2020	
		2. Pembangunan Sumber Manusia Berhad Act 2001 and its relevant regulations	
		Thus, minor non-conformity was raised.	
Criterio	1 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 -	Sungai Dingin POM located on a land under the Lot No. 57873 with the land title still stated the name of Malayan American Plantation Sdn Bhd.	Complied
		The land title is in the process of changing name to Sime Darby Plantation Berhad Sungai Dingin POM, notice an email from Sungai Dingin Estate on 14/04/2022 to Siti Noraini Mohd Tahar on Land Status as per Land Title Sungai Dingin stated the request on the status as below:	
		i) Changes of ownership from Kumpulan Jerai Sdn Bhd to Sime Darby Plantation Berhad	



Criterio	on / Indicator	Assessment Findings	Compliance
		ii) Crop as per title – changes status from rubber to oil palm and the response on 23/05/2022 from Kedah Zone the request is still awaiting the reply from the "Pejabat Tanah Galian Negeri" Kedah.	
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 -	Verified the copy of the land title Lot 57873 for Sungai Dingin POM of ownership by Ladang Sungai Dingin. Noticed a letter from Kedah Zone Office dated 14/04/2022 pertaining the change of ownership of the mentioned Land title.	Complied
4.3.2.3	Legal parameter boundary markers should be clearly demarcated and visibly maintained on the ground where practicable.  - Major compliance -	A fence was erected as boundary along Sungai Dingin POM. Photo of Boundary stones found available according to GPS coordinates.	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 -	At time of visit, there was no evidence to show of any land disputes in SOU 1 operating units. The land belongs to Sime Darby Plantation Berhad and land ownership documents verified. Noted during consultation with the local communities confirmed that no encroachment of land and land dispute reported.	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 -	As at time of visit, there was no evidence to show that any land was encumbered by customary rights or land disputes. Thus, the criteria were not applicable.	Not Applicable



Criterio	on / Indicator	Assessment Findings	Compliance
4.3.3.2	Maps of an appropriate scale showing extent of recognized customary rights shall be made available.  - Minor compliance -	As at time of visit, there was no evidence to show that any land was encumbered by customary rights or land disputes. Thus, the criteria were not applicable.	Not Applicable
4.3.3.3	Negotiation and FPIC shall be recorded and copies of the relevant agreements should be made available.  - Major compliance -	As at time of visit, there was no evidence to show that any land was encumbered by customary rights or land disputes. Thus, the criteria were not applicable.	Not Applicable
4.4 Prin	ciple 4: Social responsibility, health, safety and employr	nent 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 -	Sime Darby Plantation Berhad has conducted the assessment to determined social impact from the mill operation and documented in the Social Impact Assessment Report (SIA) Report SOU 1 Sungai Dingin dated 23/02/2015 – 05/03/2015.	Complied
		Base on the assessment conducted, the mill has established Management Plan on Social Impact Assessment. The plan was updated on annually basis with addition of issues raise during stakeholders meeting, NUPW meetings, stakeholders' complaints and grievances, OPP reports, Social Dialogue, feedbacks from Suara Kami, Whistleblowing and Ulala and others. Reviewed the implementation of the Management Plan on Social Impact Assessment updated May 2022 as follows:	
		1. The management has conducted briefing on the difference of payment calculation for annual leave and sick leave.	



Criterio	on / Indicator	Assessment Findings	Compliance
		2. The management has repaired the broken locker for woman workers. The locker room area has also converted as Surau for female workers.	
		3. The management has brief on the vaccination booster program for workers agreed to receive booster vaccine.	
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 -	Sime Darby Plantation Berhad has established Estate Quality Management System, Level 2, Standard Operation Manual Subsection 5.5 Management Responsibility Appendix 5.5.3.2 Procedure for External communication, version 1 Year 2008, Issue No 1 dated 01/11/2008.	Complied
		The procedure for handling social issue was described in the Sustainable Plantation Management System, Appendix 5, Version 1, and Issue No.1, dated 01/11/2008 on Flowchart and Procedures on handling Social Issues.	
		Sime Darby Plantation Berhad has established grievances channels for the workers such as "Suara kami", Whistle Blowing, Ulula, Oil Palm Pal (OPP) and Social Dialogue.	
		The mechanism is to enable effective and timely communication with employees and external interested parties.	
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.	Consultation and communication were conducted through written reports and meetings.	Complied
	- Major compliance -	Any communication/request/grievances from external stakeholder were recorded in the visit logbook, stakeholders' minutes meetings, Social Dialogue Action Tracker and OPP system report.	



Criterio	n / Indicator	Assessment Findings	Compliance
		Government Agencies such as KPDNHEP, DOSH and DOE recorded their request for document and visit reports in the logbook. Reviewed the KPDNHEP visit records as per Inspection Statement ref. no. KPPKLM0012200335 dated 03/02/2022, DOSH visit records dated 14/02/2022 and 18/04/2022 and DOE visit records in Field Citation Form dated 16/03/2022.	
		For internal stakeholders, main grievances recorded were regarding housing repair. The grievances were recorded in the OPP System. Reviewed the OPP system report for the month of January 2022, February 2022, March 2022 and April 2022. All complaints have been satisfactorily addressed by the estate. If the repair works required additional time, the mill notify the workers in "Notis Pemberitahuan Kelewatan Baik Pulih Rumah Pekerja" and aknowledge by the workers, reviewed the notice dated 12/05/2022, 23/04/2022 and 05/04/2022.	
		Additionally, the mill conducted the Social Dialogue on biweekly Basis. Reviewed the Social Dialogue Action Tracker for Social Dialogue issue no. 20220005683 dated 18/03/2022, 20220006988 dated 10/05/2022, 20220006987 dated 10/05/2022 and 20220006703 dated 26/06/2022.	
		Latest stakeholder's consultation meeting was conducted on 18/05/2022 was attended by local authorities, local community representatives, neighbors, and vendors. In the meeting discussed on the certification issues, environment issues and social issues.	
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 mill has established communication book/form for internal and external complaint. The communication logbook/forms is available at mill office.	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
		In case the complainant would want to make an anonymity complaint it can be made through electronic Complaint form such as "Suara kami", Whistle Blowing, Ulula, Oil Palm Pal (OPP) and Social Dialogue.	
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 -	Interview with the internal and external stakeholders during stakeholder consultation found that they were aware of the complaint procedure and channels such as "Suara kami", Whistle Blowing, Ulula, Oil Palm Pal (OPP) and Social Dialogue and they were briefed by the management during stakeholder meeting and morning briefing.	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 -	Record review found that previous complaints and requests for the past 24 months were still available.	Complied
Criterio	n 4.4.3: Commitment to contribute to local sustainable developm	nent	
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 -	The mill continuously contributes to local development in consultation with the local communities. Among the contributions from the mill were:  1. Allow to conduct annual prayer ceremonies at Sg. Dingin POM temple  2. "Moreh" during Ramadhan  3. Donation and Hari Raya Celebration with Penghulu Mukim Karangan	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
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 -	The Sime Darby Plantation Berhad has established from Upstream Malaysia "KENYATAAN DASAR KESIHATAN, KESELAMATAN DAN ALAM SEKITAR" signed by Chief Executive on 01/06/2020 and also has established "KENYATAAN DASAR KELESTARIAN & KUALITI KUMPULAN" signed by Group Managing Director on 2/2/2019. The procedure to be a reference for implemented of the estate OSH activities.  Therein describing combined commitment of safety, sustainable and environment, safety training, and communications all information related to safety and health and Compliance with current applicable regulatory and other legal requirement.  Verified that the briefing was done by estate from the interviewed of workers as in the interviewed list that understanding on the safety policies brief by the company. For Sungai Dingin POM the brief was done to all workers in the muster call on 14 and 21/02/2022.	Complied
4.4.4.2	<ul> <li>The occupational safety and health plan should cover the following:</li> <li>a) A safety and health policy, which is communicated and implemented.</li> <li>b) The risk 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 chemicals used at the palm oil mill: <ol> <li>i. All employees involved are adequately trained on safe working practices;</li> <li>ii. All precautions attached to products should be properly observed and applied;</li> </ol> </li> </ul>	<ul> <li>a) The Sime Darby Plantation Berhad has established from Upstream Malaysia "KENYATAAN DASAR KESIHATAN, KESELAMATAN DAN ALAM SEKITAR" signed by Chief Executive on 01/06/2020 and also has established "KENYATAAN DASAR KELESTARIAN &amp; KUALITI KUMPULAN" signed by Group Managing Director on 02/12/2019.</li> <li>The procedure to be a reference for implemented of the estate OSH activities.</li> <li>b) The understanding of OSH Policy was communicated through stakeholder consultations and copies of OSH policy were displayed on the notice boards. The policy is available in both Bahasa Malaysia and English. Attendance list of estate workers</li> </ul>	Minor Non- Conformity

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iterion /	Indicator		Assessment Findings	Compliance
	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).		attending the OSH Policy briefing delivered by En. Mohd Shazwan Afiq Mohd Roffi (MSPO Communication Officer) dated 14 - 21/02/2022 is sighted. Verified that the briefing was done by estate from the interviewed of workers as in the interviewed list that understanding on the safety policies brief by the	
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		company. For Sungai Dingin POM the brief was done to all workers in the muster call on 14 - 21/02/2022	
	(Classification Packaging and Labeling) Regulation 1997 Occupational Safety Health (Use and Standard of Exposure of Chemical Hazardous to Health) Regulation 2000.	c)	captured the mill activities at all areas including FFB receiving yard, loading ramp, steriliser operation, marshalling yard,	
f)	The management shall appoint responsible person(s) for workers' safety and health. The appointed person(s) of trust shall have knowledge and access to latest national regulations and collective agreements.		station threshing, station press, oil room, CPO despatch station, kernel plant, effluent treatment plant, boiler station and contractor activities <i>except for the work as below:</i> i) Reception Station – Unloading FFB from lorries into	
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.		hopper.  ii) Sterilizer Station  iii) Boiler Station  iv) Kernel Plan Station  v) Workshop _ Welding and Gas Cutting	
h)	Accident and emergency procedures shall exist and instructions shall be clearly understood by all employees.		vi) Fruit Handling – Emergency activities. The HIRARC was prepared by Assistant 1, En. Shazwan Afiq	
i)	Employees trained in First Aid shall be present at all mill operations. First Aid equipment should be available at each worksite.	d)	Mohd Roffi verified by Senior Assistant and approved by Senior Manager on 04/04/2022.  An awareness and training programme which includes the	
j)	Records shall be kept of all accidents and be reviewed periodically at quarterly intervals.		following requirements for employees exposed to chemicals used at estate, such as awareness and training programme which includes the following requirements for employees	
- N	1ajor compliance -		which includes the following requirements for employees	

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Criterion / Indicator	Assessment Findings	Compliance
	exposed to chemicals used Sungai Dingin POM was conducted at 16 <sup>th</sup> October 2020 by Accessor Haji Shaari Chin Dosh Ref. No.:HQ/09/ASS/00/124. CHRA has been develop by competence consultant, GATCONST SDN BHD, date of assessment 16/10/2020.  a) Training CHRA	
	CHRA briefing was done by online on 11/12/ 2020 by the CHRA accessor from GATCONST SDN BHD.	
	ii) OSH Training has been planned and conducted. Evidences adequate:	
	<ul> <li>OSH Plan Year 2022 adequately addressed the training for MSPO, Environmental, OSH and Work operation</li> </ul>	
	<ul> <li>Chemical Handling (as per Training Matrix for 21/05/2022)</li> </ul>	
	<ul> <li>Besic Introducing safety &amp; Health programme 28/02/2022 (as per Training Matrix for year 2022).</li> </ul>	
	<ul> <li>Steam Engineer – Nordin Mohd Hashim – Jurutera (Stim) Gred Satu.</li> </ul>	
	<ul> <li>Pengendalian Bahan Buangan Berjadual 21/05/2022 (as per Training Matrix for year 2022)</li> </ul>	
	<ul> <li>Kursus Raw-Water &amp; Boiler Treatment (as per Training Matrix for year 2022)</li> </ul>	
	<ul> <li>Kursus Authorized Gas Tester &amp; Entrance Supervisor for Confined Space 02/02/2022 (as per Training Matrix for year 2022)</li> </ul>	
	<ul> <li>Noise Include Hrearing Treatment (as per Training Matrix for June 2022)</li> </ul>	

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Criterion / Indicator	Assessment Findings Compliance
	Latest First Aid training by SOU level on 9 <sup>th</sup> & 10 <sup>th</sup> 2021 attend by 5 persons from mill and 28 persons from estate.
	e) SOP PPE prepared by Iqmal Fajri Danial date 09/03/2021 has adequately established which addressed the requirement of identification of PPE, Specification PPE, Distribution of PPE, Training & information of PPE usage. Sighted record distribution and monitoring of PPE for workers. "Borang Penyerahan" APD (Pengurusan, Store, Workshop, Electrical, Boiler, Ramp and Laboratory).
	Sighted the latest records of PPE issuance monthly monitoring 14 and 28/01/2022.
	During site visit to mill compound, sighted an activity mobilization cages by crane into the lorry. It was found one of the workers standing straight below the cages while the cages are that already attached with cable and hanging during lifting the cages. It has also found the worker does not wear safety helmet while the work in progress. Thus, Minor non-conformity was raised.
	f) SOP Chemical Management, SD/SDP/PSQM(ESH/202-OSH4 date 26/02/2015 Revision 0 has been established captured the safe process flow of receiving, storage and usage of chemicals. Updated the chemical list registered to JKKP addressed based on location (laboratory, boiler, nut plant, water treatment, lubricant store. Available the Safety Data Sheet adequately updated as per Occupational Safety Health (Use and Standard of Exposure of Chemical Hazardous to Health) Regulation 2000.



Criterion / Indicator	Assessment Findings	Compliance
	The chemical handling and Oil Spillage Training was held on 21/05/2022 attend by 13 participants. Sungai Dingin POM has appointed Nalco Water as a facilitator.	
	The management has appointed Safety Committee with proper letter of appointment as per OSHA requirements dated 22/4/2022. Sighted the safety committee organisation chart for Sungai Dingin POM 2022-2024. OSH committee meeting conducted 2 time a year on 25/01/2022 and 22/04/2022.	
	On 18/04/2022 JKKP has visit to Sungai Dingin POM to Verified that the audit comment on mill issues already been settled on issued stagnant water in the sterilize area.	
	Sungai Dingin POM maintains two ways communication through OSH meeting latest by 25/01/2022 and 22/4/2022. Refer to Occupational Safety & Health (Safety & Health Committee) Regulations 1996. Part IV- Meetings of Safety and Health Committee. Regulation 27. Minutes of Meeting. A copy of the minutes of every meeting of a safety and health committee been furnished to every member of the committee and the employer of the place of work within two weeks after the meeting has taken place. Workplace inspection is planned to be conducted once in three months. Sampled records of safety committee meeting discussed on PPE issuance, workplace inspection reports, training requirements, safety programs and incident report.	
	The management has established emergency response plan (ERP) reference no. UM/HSE/SP/02 date 17/11/2021 has captured the potential emergency situations such as fire,	



Criterion / Indicator	Assessment Findings	Compliance
	leaking gas, & explosion and flood. Sighted the <i>Pasukan Pengurusan Krisis</i> adequately.	
	j) The management has established First aid box record accordingly. Sighted the location of first aid. Latest First Aid training by SOU level on 9 - 10/12/2021 attend by 5 persons from mill and 28 persons from estate.	
	"Senarai Semak Komponen Pertolongan Cemas Yang Diperlukan". Verified adequate allocation at workstations and competence first aider was available. During interview the staff and workers name as belows:	
	No Name Occupation	
	1 Muhammad Affendi bin Water Treatment Plan Hamdan Operator	
	2 Mohd Sobirin bin Mohd AKhir Lab Supervisor.	
	3 Marzuki bin Ismail Mill Grader	
	4 Jumadil Awan Effluent Treatment Plant Operator	
	All the staff and workers interviewed are well trained and	
	knowledgeable on the first aid.	
	k) SOP on accident, reference no: UM/HSE/SP/03 has adequately established addressed the process flow of <i>Incidents, Accidents and non-compliance Management Procedures</i> date effective 01/05/2022, prepared by Iqmal Fajri Danial initial incident investigation, incident investigation reporting and notification to authority.	



Criterio	on / Indicator	Assessment Findings	Compliance
		JKKP 8 submission done on 26/01/2022 reference no. JKKP8/93283/2021. 5 incident cases been reported with proper incident description, action taken, root cause identification, immediate action and improvement. 2 of the cases are from the report of medical surveillance year 2021 result on abnormality of poisoning by manganese or its compound. The other 3 accidents are from the workplace:  i) FFB ramp (02/02/2021)  ii) Boiler station (15/04/2021)	
		iii) Boiler station (04/09/2021)	
Criterio	n 4.4.5: Employment conditions		
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 -	Sime Darby Plantation Berhad has incorporated its policy on human rights in the Group Sustainability & Quality Policy Statement mention in Indicator 4.1.1.2. Communication to employees was done through briefing during morning muster call, formal training and displayed at the notice board.	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 -	Sime Darby Plantation Berhad has incorporated its policy on discriminatory in the Group Sustainability & Quality Policy Statement mention in Indicator 4.1.1.2 where the management is committed to treat all employees fairly in terms of recruitment, progression, terms and conditions of work and representation regardless of race, caste, nationality, gender, sexual orientation, union membership, political view, religion and/or age. Interview with the workers showed that there was no evidence of discrimination among the employees.	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 -	Employment contracts for workers were available for verification. Pay and conditions are documented and in line with the Minimum Wage Order 2020 and collective agreement. Sampled of employment contracts confirmed that terms and conditions are clearly outlined and have been signed by the worker.  Reviewed sampled workers contract and pay slips for the month of October 2021, December 2021 and March 2022 for workers with employment ID as follows:  1. 118089 2. 129572 3. 154414 4. 50752 5. 26878 6. 26831 7. 26802 8. 161930 9. 151729	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 -	The mill hired contractor Krishnan Ramoo Enterprise for grass cutting works in the mill compound. The contractor workers were provided with employment contracts. Pay and conditions are documented and in line with the Minimum Wage Order 2020. Reviewed the employment contracts, salary payslip and EPF and SOCSO contribution for the month of February, March and April 2022 for workers with ID no. as follows: 730317-02-XXXX	Complied

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Criterio	on / Indicator	Assessment Findings	Compliance
		960925-26-XXXX 940309-07-XXXX 880328-02-XXXX	
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.	The mill has established the workers master list which contain information such as the Employee name, Race, Religion, Employee no., date of birth, date joined, IC/Passport no., Check roll type, Designation and Nationality.	Complied
	- Major 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 -	All the workers were provided with fair contracts which has been explained, understand, agreed and signed by bot employee and employer. In the contract stated the terms and conditions such as:  1. Transfer/secondment  2. Salary  3. Working hours  4. Medical  5. Accommodation  6. Compliance  7. SOCSO/Employment Injury Scheme  8. Income tax  9. Rest Day  10. Public Holiday  11. Sick leave  12. Annual leave	Complied



Criterio	n / Indicator	Assessment Findings	Compliance
		13. Maternity leave	
		14. Retirement age	
		15. Transportation	
		16. Equipment tools	
		17. Termination of service	
		18. Safety and health	
		19. Other terms and conditions	
		20. Variation of term and conditions	
		Reviewed the sampled employment contracts for workers with employment ID as follows:	
		1. 118089	
		2. 129572	
		3. 154414	
		4. 50752	
		5. 26878	
		6. 26831	
		7. 26802	
		8. 161930	
		9. 151729	
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.	All the daily attendance was recorded by punch card system on daily basis and overtime was recorded in the individual card. Besides, the summary of Mill Daily Attendance Report for every month was developed and maintained as well.	Complied
	- Major compliance -	monun was developed and maintained as well.	



Criterio	on / Indicator	Assessment Findings	Compliance
		Reviewed the punch card and mill daily attendance report for the month of October 2021, December 2021 and March 2022 for workers with employment ID as follows:  1. 118089 2. 129572 3. 154414 4. 50752 5. 26878 6. 26831 7. 26802 8. 161930 9. 151729	
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 -	All the daily attendance was recorded by punch card system on daily basis and overtime was recorded in the individual card. Sime Darby Plantation Berhad has obtain permit for overtime work not more than 130 hours per month from Peninsular Malaysia Labour Office as per letter dated 27/3/2017. Refer letter ref. no. BHG.PU/9/134 JLD 9 (11).	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 -	Wages and overtime were paid according to the punch card system. Total hours of overtime and daily attendance has recorded in the individual card. The records were summarize in the summary of Mill Daily Attendance Report for every month. The total working days and overtime details were mentioned in the salary pay slips. Reviewed the sampled punch cards, Mill Daily Attendance Report and pay slips for the month of October 2021, December 2021 and March 2022 for workers with employment ID as follows:	Complied

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Criterio	n / Indicator	Assessment Findings	Compliance
		1. 118089 2. 129572 3. 154414 4. 50752 5. 26878 6. 26831 7. 26802 8. 161930 9. 151729	
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 management has contributed 10 kg of rice once every 2 months for all their workers. Apart from that, all the workers are provided with free medical facilities. In additional, all the workers are entitled with the phone allowance of RM5 for every month. Free housing facilities were provided to all the workers and their families.	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 mill management has provided free housing facilities to all their workers. Basic amenities such as water, electricity, football field and etc. were provided to the workers. The housing condition was in accordance to the Workers' Minimum Standards Housing and Amenities Act 1990 (Act 446).  The mill conducted the housing complex inspection on weekly basis. Reviewed the inspection records dated 21/05/2022, 14/05/2022, 07/05/2022 and 26/03/2022.	Complied
4.4.5.12	The management shall establish a policy to prevent all forms of sexual harassment and violence at the workplace.	Sime Darby Plantation Berhad has incorporated its policy on violence and sexual harassment in the Group Sustainability &	Complied



Criterio	n / Indicator	Assessment Findings	Compliance
	- Major compliance -	Quality Policy Statement mention in Indicator 4.1.1.2 where the management is committed to prevent sexual harassment and other forms of violence. Interview with gender committee member show satisfactory understanding of sexual harassment or violence at the workplace and channel to report if occur in the mill. Noted during the interview, no evidence sexual harassment and violence at the mill.	
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 -	Sime Darby Plantation Berhad has incorporated its policy on freedom of association in the "Group Sustainability & Quality Policy Statement" mention in Indicator 4.1.1.2 where the management is committed and respect the rights of all personnel to join or form any organizations of their choice and to bargain collectively. The mill management allowed their workers to form or join any association such as NUPW. Document reviewed on their payslip found that they are deducted for the NUPW subscription fees of RM 8 monthly.	Complied
		Latest meeting between Mill Management and NUPW representative was conducted on 01/03/2022 to discuss issues related to workers. The minutes of meeting were available for verification and found properly documented. Additionally, the NUPW representative was members of Social Dialogue committee as workers representative.  Noted during interview with the workers confirmed that they are	
		allowed to join any trade union freely.	
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 -	Sime Darby Plantation Berhad has incorporated its policy on protecting the rights of children in the Group Sustainability & Quality Policy Statement mention in Indicator 4.1.1.2. Based on	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
		verification of workers register, there was no evidence that anyone below 18 years of age was recruited for employment.	
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>Training CHRA – CHRA Sungai Dingin POM briefing was done by online on 11/12/2020 by the CHRA accessor from GATCONST SDN BHD.</li> <li>ii) OSH Training has been planned and conducted. Evidences adequate: <ul> <li>OSH Plan Year 2022 adequately addressed the training for MSPO, Environmental, OSH and Work operation</li> <li>Chemical Handling (as per Training Matrix 21/05/2022)</li> <li>Basic Introducing safety &amp; Health programme 28/02/2022 (as per Training Matrix for year 2022).</li> <li>Steam Engineer – Nordin Mohd Hashim – Jurutera (Stim) Gred Satu.</li> <li>Pengendalian Bahan Buangan Berjadual 21/05/2022 (as per Training Matrix for year 2022)</li> <li>Kursus Raw-Water &amp; Boiler Treatment (as per Training Matrix for year 2022)</li> <li>Kursus Authorized Gas Tester &amp; Entrance Supervisor for Confined Space 02/02/2022 (as per Training Matrix for year 2022)</li> <li>Noise Include Hearing Treatment (as per Training Matrix for June 2022)</li> </ul> </li> </ul>	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
		<ul> <li>Latest First Aid training by SOU level on 09 – 1-/12/2021 attend by 5 persons from mill and 28 persons from estate.</li> </ul>	
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.  - Major compliance -	The training Need Analysis or Training Matrix Sungai Dingin POM for year 2022 was prepared by Assistant Manager En. Shazwan Afiq Mohd Roffi, Verified by Senior Assistant and approved by Senior Manager, En, Nordin bin Hashim.  The training matrix are listing all the training need from manager until the operator.	Complied
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 -	Annual continuous training plan Sungai Dingin POM also been established for Y2022 as per the training matrix.  Sighted the training Matrix was prepared by En Shazwan Afiq Mohd Roffi, verified by Senior Assistant Manager and approved by Senior Manager En. Nordin bin Hashim.	Complied
4.5 Prin	ciple 5: Environment, natural resources, biodiversity and	d ecosystem 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 existing "Upstream Malaysia, Safety and Health Environmental Policy", signed by CEO of Upstream Malaysia on 01/06/2020 in Bahasa and ENGLISH. The policy has included management commitment as follows:  - Comply with standard of effluent and gas emission.  - Efficient water and energy usage.  - Reduce the Green House Impact.	Complied
		<ul><li>Waste minimization.</li><li>Protection of ecosystem and biology diversity</li></ul>	



on / Indicator	Assessment Findings	Compliance
	The policy is well communicated and implemented to the relevant stakeholders. The policy is display on the Notice Board in the office, process line and workshop for public awareness as per pictogram showed. Other communication was channel via stakeholder meeting, as observed in minutes of stakeholder meeting dated on 18/05/2022.	
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 management has documented an environmental improvement with management plan whereby it covers environmental impact assessment, management mitigation & action plan and continuous improvement program. The environmental management plan has included all the environmental impact produce from mill operation. The management has complied with environmental management plan.  a) An environmental policy and objectives have been developed, refer to indicator 4.5.1.1  b) The aspect and impact analysis have been reviewed on for the year 2022. Sighted in the register of EAI has included all the station available in the mill and new station or machinery will be updated when necessary.	Complied
	Sample of the EAI updated  Area: Electrostatic Precipitator  Activity: Operation of ESP  Environmental Aspect and Environmental Load Item  Air contamination – smoke	
	The environmental management plan shall cover the following:  a) An environmental policy and objectives;  b) The aspects and impacts analysis of all operations	The policy is well communicated and implemented to the relevant stakeholders. The policy is display on the Notice Board in the office, process line and workshop for public awareness as per pictogram showed. Other communication was channel via stakeholder meeting, as observed in minutes of stakeholder meeting dated on 18/05/2022.  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 management has documented an environmental improvement with management plan whereby it covers environmental impact assessment, management mitigation & action plan and continuous improvement program. The environmental impact produce from mill operation. The management has complied with environmental management plan.  a) An environmental policy and objectives have been developed, refer to indicator 4.5.1.1  b) The aspect and impact analysis have been reviewed on for the year 2022. Sighted in the register of EAI has included all the station available in the mill and new station or machinery will be updated when necessary.  Sample of the EAI updated  Area: Electrostatic Precipitator  Activity: Operation of ESP  Environmental Aspect and Environmental Load Item



Criterio	Criterion / Indicator		Assessment Find	dings		Compliance
		Air contamination – Dust Excessive Sound Barrier – Sound Waste Disposal – Boiler Ash				
		Environmental I	<i>impact</i> ad item was recognised a	as Create Im	pact	
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 -	management p management pla	The environmental improvement plan is incorporated in the waste management plan 2022, water management plan, energy management plan and pollution prevention plan 2022.  Sample of management plan stated in the pollution prevention plan			
		Objectives	Action	Frequency	Time frame	
		To comply with EQA 1974 (SW) 2005		Quarterly	Q1	
		To ensure no open burning at the workers housing complex area	,	Weekly	Q1	



Criterio	on / Indicator	Assessment Findings	Compliance
		To reduce To ensure furnace draft black smoke variance -50mmHg emitted to air inside furnace for better combustion	
		Frequent cleaning inside Monthly Q1 furnace area	
4.5.1.4	A programme to promote the positive impacts should be included in the continual improvement plan.  - Minor compliance -	Based on the field observation and interview management, it been informed there are several positive impacts recognized in the mill such as waste of fiber and shell been converted to fuel for boiler, empty fruit bunch been converted as the mulching of oil palm tree.	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 -	Series of awareness and training conducted  1. Schedule Waste Training dated on 18/05/2022  2. Chemical Oil Spillage Training dated on 11/06/2021  3. HCV Training dated on 16/02/202  3. LOTO and Oil Spillage Training dated on 21/5/2022	Complied
4.5.1.6	The management shall organize regular meetings with workers where concerns of workers about the environmental quality are discussed.	The management has established the environmental performance monitoring committee (EPMC) as to discuss all the relevant environmental issue of palm oil mill	Complied
	- Major compliance -	The environmental matter has been discussed in the Environment Performance Monitoring Committee Meeting, which was last conducted on 28/02/2022. Meeting number 01/2022.	
		The meeting was chaired by the mill manager, and participation with Asst Engineer, Quality Assure, ETP Supervisor, Foreman, Chargeman, Crop Checker, Supervisor and Auxiliary Police.	
		The SD of Northern Region also has joined the meeting with the "Environmental Regulation Compliance Management Committee Meeting" dated on 31/01/2022 chaired by Regional Chief Engineer,	



Criterio	on / Indicator	Assessment Findings	Compliance
		Northern and participation from all the mill within the SD Northern Region.	
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 -	The management has kept record of diesel consumption to monitor the trends of the non-renewable energy. Sighted consumption data has been reported in the "Summary of Diesel Consumption for the month" for all diesel machineries (Gensets and Vehicles)    Month   Grand Total (Ltrs)	Complied
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.	The mill management has recorded the actual usage of the non-renewable energy that applicable in the mill. All the details been described in the indicator 4.5.2.1	Complied



Criterio	Criterion / Indicator		Assessment Findings				Compliance		
	- Major compliance -								
4.5.2.3	The use of renewable energy should be applied where possible.  - Minor compliance -	monit data	tor the tre	ends of the en reporte	renewable er	1.63 23,731.327 17,882.286			
		Evide	nce sighte	ed as below	:				
		N	1onth	Jan-22	Feb-22	Mar-22	Apr-22		
		1	l FFB essed (Mt)	17110.408	20,631.63	23,731.327	17,882.286		
			I CPO uction	3434.005	3857.25	4601.582	3576.519		
		1 1	l Fibre zed (Mt)	2566.5612	3094.7445	3559.69905	2682.3429		
			I Shell zed (Mt)	1197.73	1444.21	1661.19	1251.76		
			ewable gy Usage	1.096	1.177	1.135	1.100		
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 -	All waste products and sources of pollution had been identified and documented in the "Waste Management Plan FY2022". The sampled types of waste identified, and its source of pollution has been stated below:				Complied			
		No	Aspec	t		Location			
	1 Rubbish Workers Housing Complex, Office, Works Store, Shop				e, Workshop,				





Criterio	on / Indicator	Assessment Findings	Compliance
		Observation: visited at the worker quarter has found that the domestic waste is well manage and recycling practice is adhered by the palm oil mill	
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 -	The mill management has established Standard Operation Procedure for Scheduled Waste (Hazardous Waste) Management (Doc NO.: SD/SDP/PSQM(ESH)/203-EN1, Revision No. 01, Effective Date: 26/02/2015) to ensure proper handling, storage and disposal as accordance with under Environment Quality Regulations (Scheduled Waste) 2005, Environmental Quality Act, 1974.  The management has maintained the inventory of schedule waste for its SW generated.	Complied
		<ul> <li>Sighted the evidence of the 5th Schedule for month of;</li> <li>April 2022 file reference no: ASB(B)K(KLM)31/152/000/010 date of submission on 30/04/2022 with the SW306 (spent lubricating oil) quantity generated at 0.8000mt with all of these then be reused at 0.1000 mt and 1.700mt the to offsite storage (Pentas Flora), SW322 (waste of halogenated solvent) generated at 0.0750mt then to offsite storage at the same quantity (Pentas Flora).</li> </ul>	
		<ul> <li>March 2022 file reference no: ASB(B)K(KLM)31/152/000/010 date of submission on 04/03/2022 with SW410 (rags, plastic, paper or filters contaminated with schedule) generated at 0.3600mt</li> </ul>	
		Feb 2022 file reference no: ASB(B)K(KLM)31/152/000/010 date of submission on 09/02/2022 with the SW306 (spent lubricating oil) quantity generated at 1.000mt.      Asset waste displayed with an 18/03/2023 refer to the control of the control o	
		Latest waste disposal was carried out on 18/02/2022 refer to consignment no: 2022041816057H8J contractor of Pentas Flora	



Criterio	on / Indicator	Assessment Findings	Compliance
		Penang Sdn Bhd for the SW409 at the quantity of 0.0960mt, consignment no: 20220418161TXQ0U contractor of Pentas Flora Penang Sdn Bhd for the SW322 at the quantity of 0.0750mt, consignment no: 20220418169BI2XE contractor of Pentas Flora Penang Sdn Bhd for the SW306 at the quantity of 1.700mt, consignment no: 2022041816UM9PL1 contractor of Pentas Flora Penang Sdn Bhd for the SW410 at the quantity of 0.0450mt, consignment no: 2022043012PH8JNX contractor of Pentas Flora Penang Sdn Bhd for the SW409 at the quantity of 0.0120mt	
4.5.3.4	Domestic waste should be disposed as such to minimize the risk of contamination of the environment and watercourse.  - Minor compliance -	Domestic waste disposed thru the Kulim Municipal landfill. Scheduled of collection was made for twice a week.	Complied
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 -	The GHG Emission is well recorded in the RSPO Palm GHG, seen the date for the year 2021 at 55,906.86 tCO2e equivalent of 0.20 tCO2e/FFB.  An environmental monitoring assessment in ensuring mill operation as accordance was conducted which include the assessment such as POME analysis result, inventory of scheduled waste and Continuous Environmental Monitoring system (CEMS).  Continuous Emission Monitoring System (CEMS). Evidence seen the record of CEMS daily (based on May 2022) operation. Based on opacity reading has recoded the reading on 18/05/2022 with 26.05% of opacity and dust particulate at 143.08 mg/m³.	Complied



Criterion / Indicator		Assessment Finding	gs	Compliance		
	the result of dust e stipulated limits in r Certification of Analy by Sime Darby R	Stack sampling monitoring has been conducted on 30/12/2021 with the result of dust emission load at 127.50 mg/m3 was exceeded stipulated limits in regulations at 150 mg/m3.  Certification of Analysis for Final Discharge of POME was conducted by Sime Darby Research Sdn Bhd with sampling date on 07/04/2022 and reported date on 20/04/2022.				
	Sampled Result sho	wed as below:				
	Type of Test Limit Final Discharge BOD <5000 mg/l 303					
	Oil & Grease	NA	10			
	Suspended Solids	NA	470			
	Ammonical Nitroge		131			
	Total Nitrogen	NA NA	219			
	pH Tatal Alkalinita	NA NA	7.6			
	*Limitation allowed by the DOE to Sungai Dingin Palm Oil Mill as per "Syarat-Syarat Lesen Premis Minyak Kelapa Sawit Mentah" (Ref No.: AS(B)K31/152000/010 issued by DOE					
	Record of the empt JAS PPTK -2 Lapora Sawit". Evidence she					
	Month	EFB Production (Mt)	EFB Disposal (Mt)			
	Apr 2022	4060.16	4060.16			
	March 2022	5454.24	5454.24			
	February 2022	4144.59	4144.59			
	January 2022	3934.36	3934.36			



Criterion / Indicator		Assessment Findings	Compliance
4.5.4.2	An action plan to reduce identified significant pollutants and emissions shall be established and implemented.  - Major compliance -	An action plan to reduce identified significant pollutants and emissions had been established and implemented as sighted in the "pollution prevention plan 2022. Details of the plan is sampled in the 4.5.1.3	Complied
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.  - Major compliance -	The POME is been treated and the parameters had submitted the DOE quarterly report and compliance with standards as stipulated in the relevant Environmental Quality (Prescribed Premises) (Crude Palm Oil) Regulations 1977.  The results of the POME monitoring for final discharge are submitted to DOE on a monthly basis. Sighted the sample of the submission quarterly return form for 1st quarter 2022 has data for 1st, 2nd and 3rd month. The results are shown to be within the stipulated limited by Jadual Pematuhan.	Complied
Criterio	n 4.5.5: Natural water resources		
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.	The water usage for the mill operation is 100% depend from the water reservoir while for the domestic usage supplied from the local water supplier company (SADA).  a) Assessment of water from the water reservoir been recorded on daily basis and transverse into monthly summary	Complied
	b) Monitoring of outgoing water which may have negative impacts into the natural waterways at a frequency that reflects the mill's current activities.	Month         Water Usage         FFB Process         Ratio           Jan 21         27420.2         15764.99         1.74           Feb 21         32199.56         19958.304         1.61	
	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.).	Mar 21     43320.39     27839.724     1.56       Apr 21     46726.54     28662.844     1.63       May 21     46118.82     27083.01     1.70       June 21     44086.31     25732.63     1.71	



Criterion / Indicator		Assessment Findings	Compliance
	- Major compliance -	July 21 42249.44 25555.097 1.65  Summary of Water Consumption for the Year 2021 (sample month only.  b) Monitoring of the outgoing water been conducted on monthly basis for the final discharge POME. The mill also has performed analysis at the Upstream and Downstream at Sungai Dingin and Taman Sungai Dingin on monthly basis although the location is quite far from the mill. Based on the sampling on 07/03/2022 parameters with Natural Waterway was shown below stipulated limit of standard.  c) The mill is fully dependency with the rainwater harvesting collected in the water reservoir for its operation while for domestic usage is totally supplied from the SADA (Syarikat Air Darul Aman)	
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.  - Major compliance -	The mill POME is discharges to estate for oil palm land estate furrow system, and no discharging to the watercourse as observed in the Jadual Pematuhan. There is no nearby river with the mill.	Complied
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 -	The mill processing system is documented in the Sustainability Plantation Management System, document number MQMS/SQM/08 v 1 dated 01/11/2008, which includes the Mill SOP and Mill Quality Management Manual. The mill operations are governed by these documents, which include norms and standards. The Standard	Complied



Criterion / Indicator		Assessment Findings	Compliance	
		Operation Procedure detailed the reception, sterilization, threshing, pressing, clarifying, effluent, laboratory workshop, and other aspects of the operation.		
4.6.1.2	All palm oil mills shall implement best practices.  - Major compliance -  During the mill walkabout, the mill is not in process not sufficient volume of FFB for the operation. The mood and all the workers conducting the cleaning a minor maintenance by the maintenance personnel. Based in the visual observation,  i. Good hygiene condition.  ii. Clear identification of emergency evacuation if iii. Workers are maintained personal hygiene as reconstructed to the workers are maintained personal hygiene as reconstructed to the workers are maintained personal hygiene as reconstructed to the workers are maintained personal hygiene as reconstructed to the workers are maintained personal hygiene as reconstructed to the workers are maintained personal hygiene as reconstructed to the workers are maintained personal hygiene as reconstructed to the workers conducting the cleaning a minor maintenance by the maintenance personnel. Based in the visual observation,  ii. Clear identification of emergency evacuation in the workers conducting the cleaning a minor maintenance by the maintenance personnel. Based in the visual observation,  iii. Workers are maintained personal hygiene as reconstructed to the workers conducting the cleaning a minor maintenance by the maintenance personnel. Based in the visual observation,  iii. Workers are maintained personal hygiene as reconstructed to the workers conducting the cleaning a minor maintenance by the maintenance personnel.		Complied	
Criterion 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.  - Major compliance -   Major compliance -		Complied	



Criterion / Indicator		Assessment Fir	Compliance		
		CPO Price (Jan – Jun 2022) CPO Price (Jul – Dec 2022) PK Price Salary Increment Diesel Price Salary and Allowances KWSP SOCSO Medical Housing Misc Operation Cost PF 30 Capital Expenditure Sales Material Gross Profit	RM2,300.00 RM2,300.00 RM1,380.00 5% RM3.00/litre RM1,196,373.27 RM179,312.03 RM22,255.79 RM61,596.00 RM103.560.00 RM842,186.96 RM7,296,745.13 RM2,539,107.00 RM5,650,000.00 RM119,763,900.00 RM119,763,900.00 RM100,303,887.93 RM6,933,834.55		
Criterio	n 4.6.3: Transparent and fair price dealing	Nett Profit	RM5,313,834.55		
4.6.3.1	Pricing mechanisms for the products and other services shall be documented and effectively implemented.  - Major compliance -	The management has established a Pricing Mechanism for FY2022 for Transportation of Crude Palm Oil (CPO) (Services) for Sime Darby Plantation Peninsular Malaysia's Oil Mills with Mayang Bayumas Sdn Bhd approved by Head, Group of Procurement, Dato" Hamdan bin Salim from SDP. The pricing mechanism covers both			



Criterion / Indicator		Assessment Findings	Compliance
		internal and external transport Sungai Dingin POM. The reference: T/Sime Darby Plantation Berhad/PEN/CPO/0720/003 date 12/12/2020 ended 31/10/2023.	
4.6.3.2	All contracts shall be fair, legal and transparent and agreed payments shall be made in timely manner.  - Major compliance -  Based on the sampled contracts between Sungai Dingin POM at Krishnan Ramoo Enterprise dated 24/02/ 2022 ended 28/02/2022 it was found that the contracts are done in a fair and transpared manner.		
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 -	Contractor's understanding to MSPO requirements is evident in the contract agreement and Borang Akuan Setujuterima Syarat Pematuhan Pensijilan Minyak Sawit Mampan Malaysia (MSPO) between Sungai Dingin POM and the following contractors;  1. Dynamic Attraction Enterprise, dated 07/02/2022.  2. Joy Raj Enterprise, dated 15/02/2022.	Complied
4.6.4.2	The management shall provide evidence of agreed contracts with the contractor.  - Major compliance -	Contractor's understanding to MSPO requirements is evident in the contract agreement and Borang Akuan Setujuterima Syarat Pematuhan Pensijilan Minyak Sawit Mampan Malaysia (MSPO) between Sungai Dingin POM and the following contractors;  1. Dynamic Attraction Enterprise, dated 07/02/2022.  2. Joy Raj Enterprise, dated 15/02/2022.	Complied
4.6.4.3	The management shall accept MSPO approved auditors to verify the assessments through a physical inspection, if required.  - Minor compliance -	Acceptance was obtained from the management of Sungai Dingin POM via Contract of Agreement for the MSPO Audit and confirmation of the audit plan and auditors, before the actual audit take place.	Complied

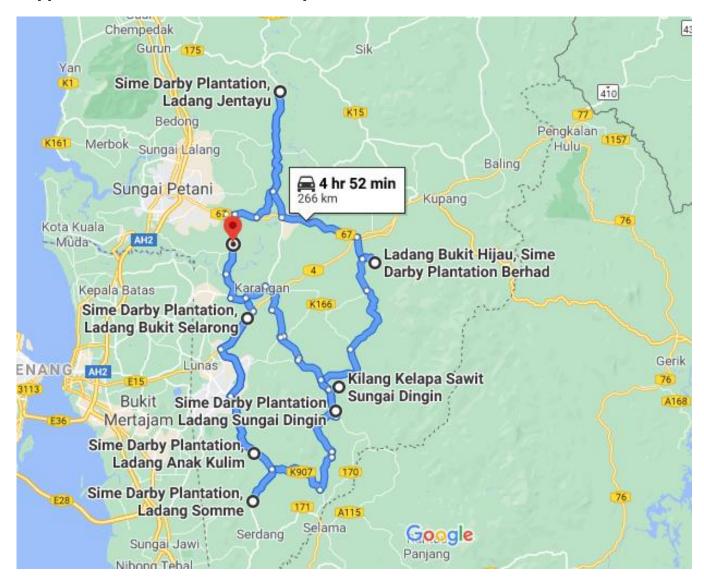


#### **Appendix B: Smallholder Member Details**

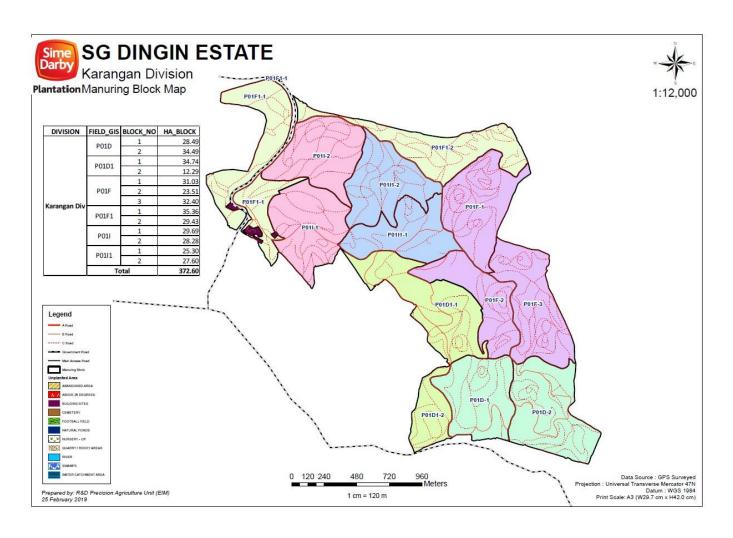
No.	Smallholder		Location of	GPS Coordinates		Certified	Planted
	Name	MPOB License Number	Planted Area (District)	Latitude	Longitude	Area (ha)	Area (ha)
	N/A						



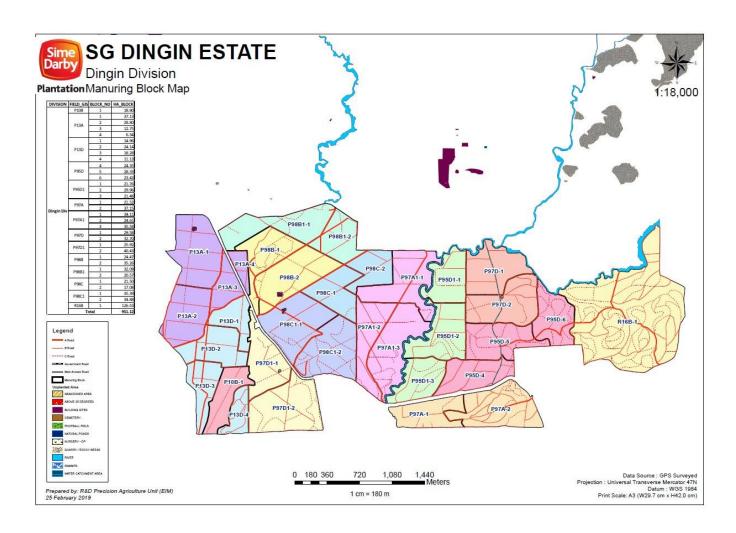
#### **Appendix C: Location and Field Map**



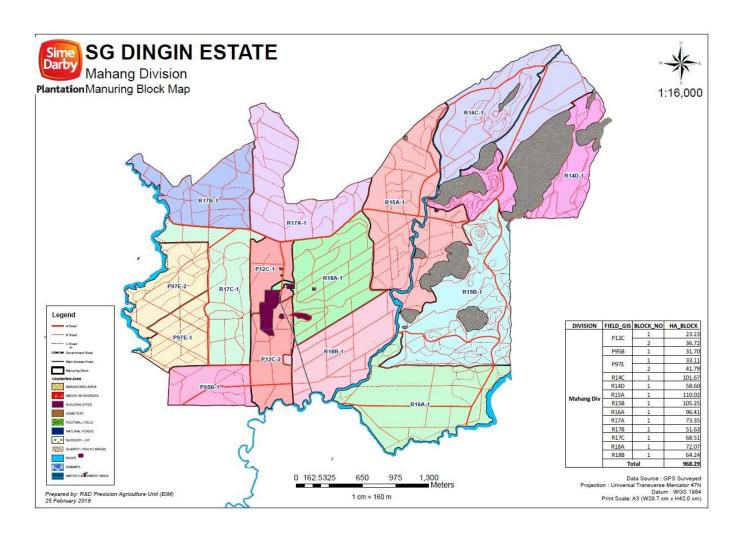




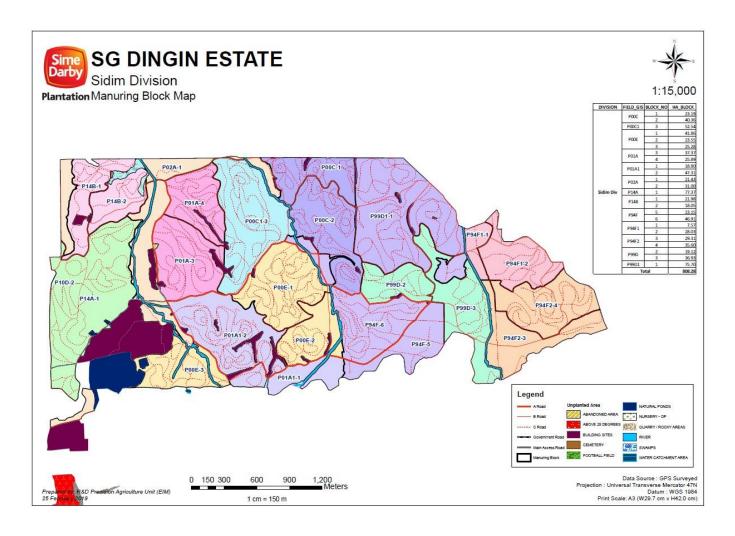




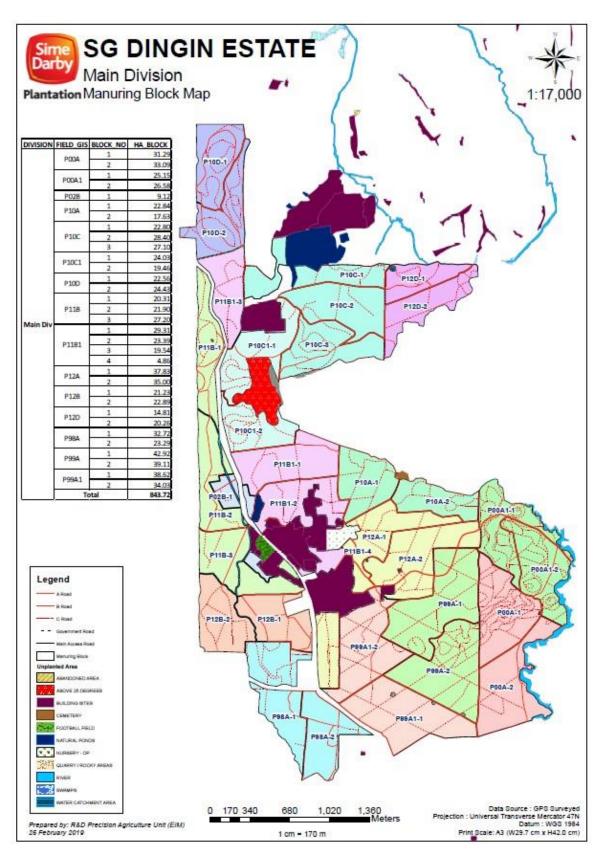




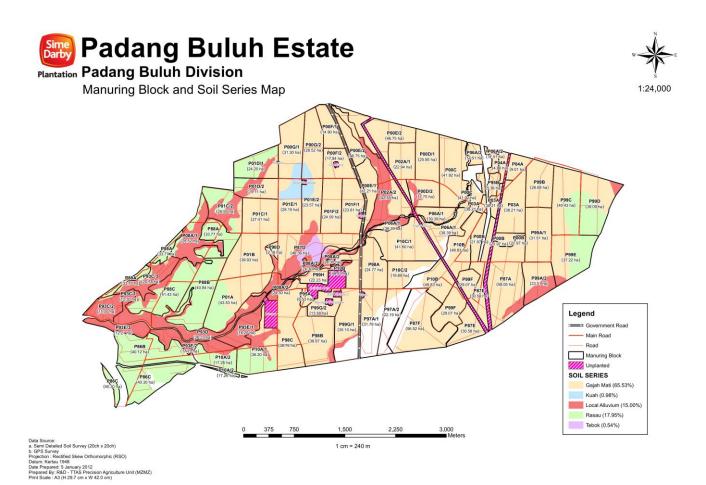




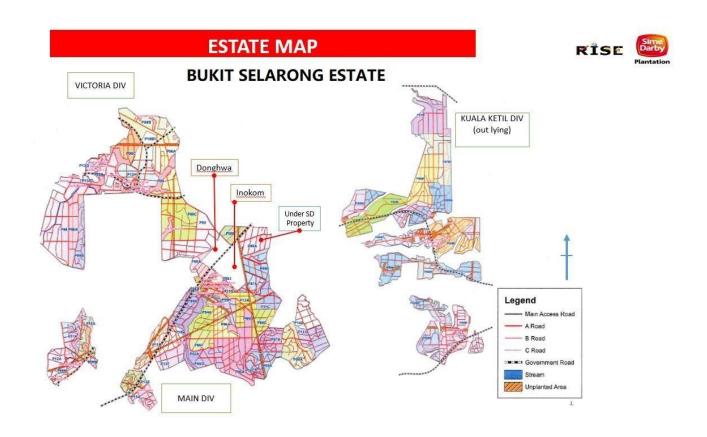




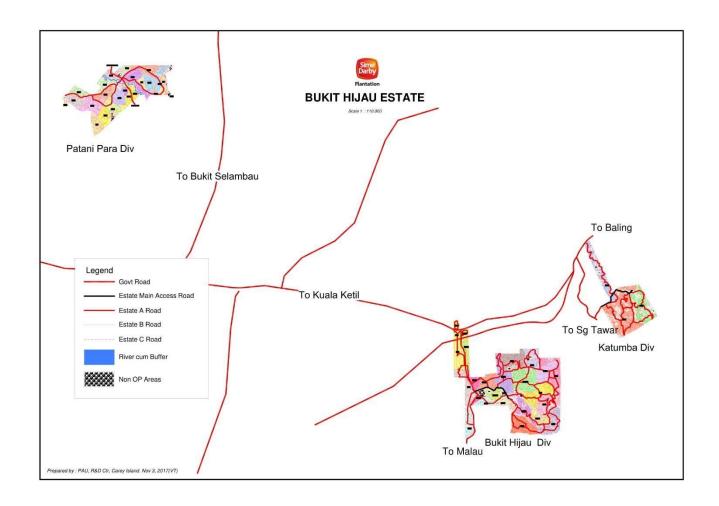




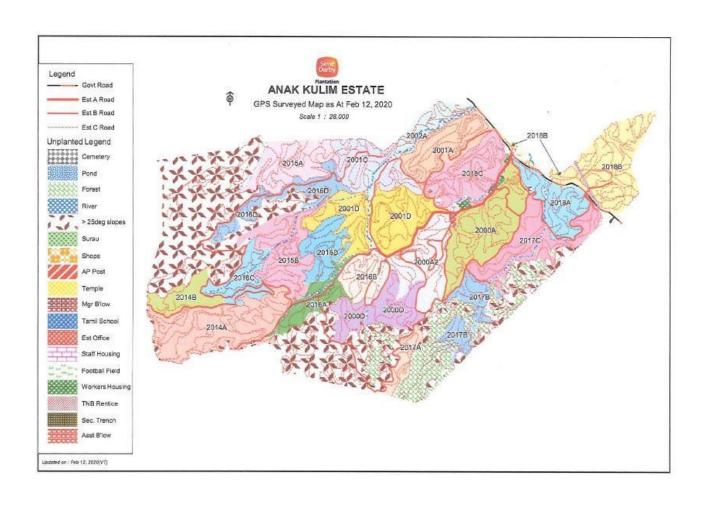




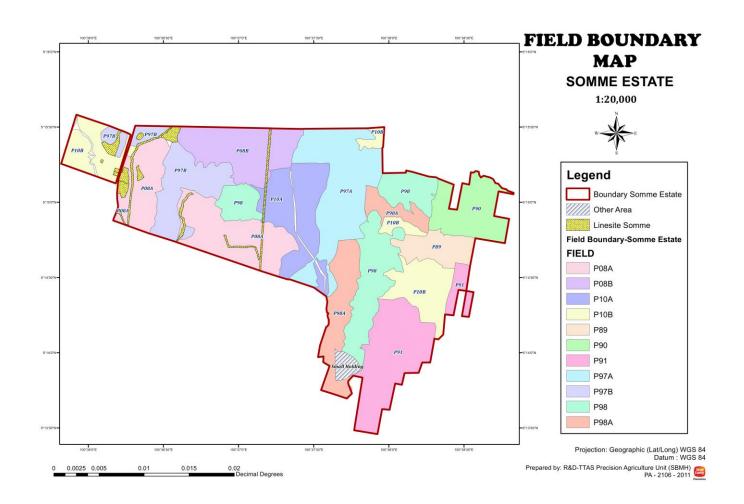




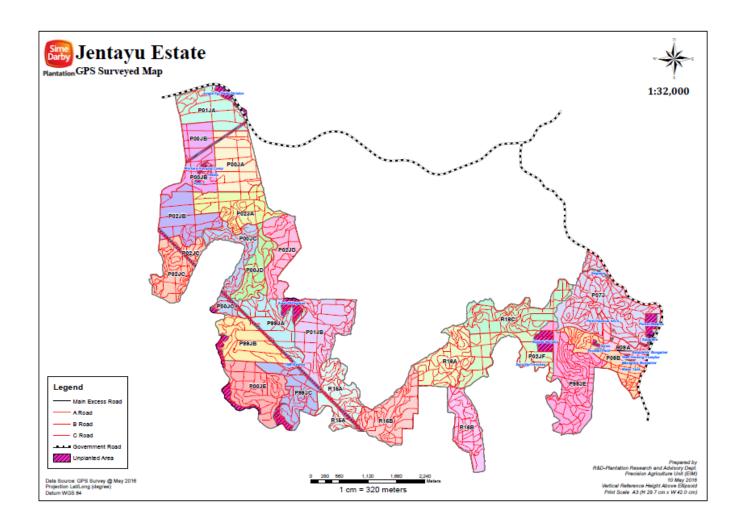














#### **Appendix D: List of Abbreviations**

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