

RSPO PRINCIPLE AND CRITERIA – Recertification Assessment (RC_2) Public Summary Report

Kulim (Malaysia) Berhad

Client company address: Kulim (Malaysia) Berhad K.B 705 80990 Johor Bahru Johor, Malaysia

Certification Unit:

Sindora Palm Oil Mill and supply base

Location of Certification Unit: KB 501 86009 Kluang, Johor, Malaysia



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Section 1: Scope of the Certification Assessment

1. Company Details					
RSPO Membership Number	1-0080-09-000-00 Membership Approval Date 15/06/2009				
Parent Company Name	Johor Corporation				
Address	K.B 705 80990 Johor Bahru, Johor, Malaysia				
Subsidiary (Certification Unit Name)	Sindora Palm Oil Mill				
Address	KB 501 86009 Kluang, Johor, Malaysia				
Contact Name	Mrs Salasah Elias				
Website	www.kulim.com.my E-mail <u>salasah@kulim.com.my</u>				
Telephone	+607 8611611				

2. Certification Information					
Certificate Number	RSPO 612392 Date of First Certification 23/01/2009				
		Certificate Start Date	23/01/2019		
		Certificate Expiry Date	22/01/2024		
Scope of Certification	Palm Oil and Palm Kernel Production from Sindora Palm Oil Mill and Supply Base (Sindora Estate, Sungai Papan Estate, REM Estate)				
Applicable Standards	RSPO P&C 2013 (MYNI-2014) and RSPO Supply Chain Certification Standard 2017 (CPO Mill – Module E)				

3. Other Certifications					
Certificate Number	Standard(s)	Certificate Issued by	Expiry Date		
A76503	MS 1500:2009	JAKIM	15/06/2019		
AR1825	ISO 9001:2008	SIRIM	21/11/20		
EU-ISCC-Cert- DE119- 60182024	ISCC EU	ASG CERT	12/03/2019		
MPOB/COP/MF/00 03-2	Code Good Milling Practise	МРОВ	20/07/2019		



4. Location(s) of Mill & Supply Bases					
Name (Mill / Supply Base)	Location [Map Reference #]	GPS Coordinates			
(Pilli / Supply Buse)		Latitude	Longitude		
Sindora Palm Oil Mill	Kluang, Johor, Malaysia	1° 59' 7.34" N	103° 27' 44.32" E		
Sindora Estate	Kluang, Johor, Malaysia	1° 57' 48.11" N	103° 28' 17.98" E		
Sungai Papan Estate	Kota Tinggi, Johor, Malaysia	1° 31' 1.25" N	104° 6' 21.81" E		
REM Estate	Kota Tinggi, Johor, Malaysia	1° 42' 12.4" N	103° 52' 59.7" E		

5. Description of Supply Base							
Estate	Total Planted (Mature + Immature) (ha)	HCV (ha)	Infrastructure & Other (ha)	Total Area (ha)	% of Planted		
Sindora Estate	3,398.43	20.21	500.42	3,919.06	86.71		
Sungai Papan Estate	2,614.07	11.49	400.32	3,025.88	86.39		
REM Estate	1,749.61	21.75	469.75	2,241.11	78.07		
Total	7,762.11	53.45	1,370.49	9,186.05	84.50		

^{*}REM Estate : land acquired by JKR (0.153 ha - road), Sindora: NPP P17A & P17B : 266.17 ha

6. Plantings & Cycle							
	Age (Years)						
Estate	0 - 3	4 - 10	11 - 20	21 - 25	26 - 30	Mature* *	Immature
Sungai Papan Estate	357.69	1,459.51	1,017.99	0	0	2,256.38	357.69
REM Estate	607.38	593.63	94.49	308.22	261.39	1,257.73	491.88
Sindora Estate	1,898.45	1,350.09	416.06	0	0	1,766.15	1,632.28
Total (ha)	2,863.52	3,403.23	1,528.54	308.22	261.39	5,280.26	2,481.85

7. Certified Tonnage of FFB (Own Certified Scope)					
	Tonnage / year				
Estate	Estimated (Feb 18 – Jan 19)	Actual (Oct 17 – Sept 18)	Forecast (Feb 19 – Jan 20)		
Sindora Estate	36,155	59,680.83	89,672.86		
Sungai Papan Estate	59,784	29,445.56	33,741.50		
REM Estate	25,798	42,704.86	55,935.78		



Total 121,737 131,831.25 179,350.14

8. Certified Tonnage of FFB (from other certified unit(s)) if applicable *					
	Tonnage / year				
Estate	Estimated	Actual	Forecast		
	(Feb 18 - Jan 19)	(Oct 17 – Sept 18)	(Feb 19 – Jan 20)		
Basir Ismail Estate	N/A	277.65	N/A		
Renggam Estate		0			
Siang Estate		1,150.54			
Labis Bahru Estate		0			
Sungai Sembrong Estate		0			
Pasir Panjang Estate		185.03			
Bukit Payung Estate		263.30			
Tunjuk Laut Estate		424.72			
Total		2,301.24			

9. Non-Certified Tonnage of FFB (outside supplier – excluded from certificate) if applicable				
		Tonnage / year		
Independent FFB Supplier	Estimated (Feb 18 – Jan 19)	Actual (Oct 17 – Sept 18)	Forecast (Feb 19 – Jan 20)	
NILAI MEGAH	9,150	8,458.46	9,104	
REE FONG	1,674	511.90	1,634	
HUP GUAN	519	0	477	
PER. SRI MAHTAI	1,386	1625.37	1,367	
PER. SRI MISAN	17,816	13,919.94	1,7928	
PER. MD SANGIDI	3,677	7,155.95	3,801	
ENG LEE HENG TRADING	59,145	76,762.62	58,659	
CHE YU TRADING	1,648	214.82	1,541	
KIND ACTION	0	806.45	0	
TH PLANTATION	0	606.86	0	
Total	95,015	110,062.37	94,511	



10. Certified Tonnage				
	Estimated (Feb 18 – Jan 19)	Actual (Oct 17 – Sept 18)	Forecast (Feb 19 – Jan 20)	
Mill Compaiba	FFB	FFB	FFB	
Mill Capacity: 60 MT/hr	143,699.95 mt	134,132.49 mt	179,350.14 mt	
SCC Model:	CPO (OER:21.27 %)	CPO (OER: 20.79%)	CPO (OE8040.73R: 20.94%)	
МВ	30,571.36 mt	27,892.65 mt	37,573.85 mt	
	PK (KER:5.67 %)	PK (KER:5.31 %)	PK (KER:5.35%)	
	8,040.73 mt	7,124.54 mt	9,695.23 mt	

^{*}volume extension sub license ID: CB49756 CPO: 4,671.52 mt, PK: 1,134.05, FFB: 21,962.95 (based on OER forecast of 21.27%)

11. Actua	l Sold Volume (CPO)					
	RSPO Certified	Other Schemes Certified		Conventional	Total	
	Noi o ceranica	ISCC	RSB	Conventional	Total	
CPO (MT)	6,607.99	5,641	-	11,250	23,498.99	

^{*} Actual volume sold from the period of Oct 2017 to Sept 2018 and did not include the previous accumulating stock.

12. Actual Sold Volume (PK)						
	RSPO Certified	Other Schemes	Certified	Conventional	Total	
	KSFO Cel tilleu	ISCC	RSB	Conventional	iotai	
PK (MT)	1,776.32	-	-	3,500	5276.32	

^{*} Actual volume sold from the period of Oct 2017 to Sept 2018 and did not include the previous accumulating stock.

13. Actual Group certification Claims			
	Credit	Physical Volume (MT)	
IS-CSPO	N/A	N/A	
IS-CSPKO	N/A	N/A	
IS-CSPKE	N/A	N/A	



Section 2: Assessment Process

Certification Body:

BSI Services Malaysia Sdn Bhd,
(ASI Accreditation Number: ASI-ACC-067)
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2.1 Assessment Methodology, Programme, Site Visits

The on-site recertification assessment was conducted from 02-05/10/2018. The audit programme is included as Appendix D. The approach to the audit was to treat the mill and its supply base as an RSPO Certification Unit. Mill was audited together with the sample estates. A range of environmental and social factors were covered. This includes consideration of topography, palm age, proximity to areas with HCVs, declared conservation areas and local communities.

The Major NC close out on-site assessment was conducted on 02/01/2019. The audit programmes are included in Section 2.3.

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. RSPO Principles & Criterias 2013 (MY-NI 2014) and RSPO Supply Chain Certification Standard 2017 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 where the stakeholder notification was made on 14/08/2018 through BSI & RSPO website as per following link: https://www.bsigroup.com/globalassets/localfiles/en-my/rspo/Public%20Notification/2018/sept-2018/kulim sindora-and-supply-base english.pdf

The approach to the audit was to treat the mill and its supply base as an RSPO Certification Unit. The mill was audited together with the estates (or smallholders) of its supply base.

- The minimum sample size is four estates. Sample size for certification unit with more than four (4) estates were determined based on formula $N = (0.8\sqrt{y}) \times (z)$ where y is the number of estates and where z is the multiplier defined by risk assessment
- As for the smallholders, the sample were determined following the RSPO Management System Requirements and Guidance for Group Certification of FFB Production (2016). The sampling of smallholders were based on the formula (0.8√y) x (z); where y is total number of independent group member and where z is the multiplier defined by the risk assessment. The sampled smallholder listed in Appendix I.



Meetings were held with stakeholders to seek their views on the performance of the company with respect to the RSPO 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 3.5.

All the previous nonconformities are remains closed. The assessment findings for the initial assessment/annual surveillance assessment are detailed in Section 3.4.

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

For Initial and Re-certification assessment, the report was externally reviewed by RSPO approved Certification Reviewer prior to certification 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 / Supply Base)	Year 1 (Recertification)	Year 2 (ASA2_1)	Year 3 (ASA2_2)	Year 4 (ASA2_3)	Year 5 (ASA2_4)
Sindora Palm Oil Mill	√	√	√	√	√
Sindora Estate	√	√	√	√	√
Sungai Papan Estate	√	√	√	√	√
REM Estate	√	√	√	√	√

Tentative Date of Next Visit: September 23, 2019 – September 26, 2019

Total No. of Mandays: 13 mandays including 1.0 day SC for mill.



2. 2 BSI Assessment Team:

Team Member Name	Role	Qualifications
	(Team Leader or	(Short description of the team members)
	Team member)	
Mohamed Hidhir Zainal Abidin	Team Leader	He holds Bachelor Degree in Chemical Engineering, graduated from National University of Malaysia on 2006. He has 7 years working experience in palm oil industry specifically on palm oil milling for 5 years. He also has the experiences as auditor for several standards including ISO 9001, ISO 140001, OHSAS 18001, MSPO and RSPO in his previous certification body. He completed the ISO 9001 Lead Auditor Course, ISO 14001 Lead Auditor Course and OHSAS 18001 Lead Auditor Course in 2012, Endorsed RSPO P&C Lead Auditor Course in 2013, MSPO Awareness Training in 2014 and Endorsed RSPO SCCS Lead Auditor Course in 2015. He had been involved in RSPO auditing since May 2012 in more than various companies in Malaysia. During this assessment, he assessed on the aspects of legal, mill best practices, safety and health, environmental and workers and stakeholders consultation.
Hafriazhar Mohd Mokhtar	Team Member	Hafriazhar Mohd. Mokhtar is a Chemical Engineer by qualification. He has more than five years of direct work experience in the upstream processes of palm oil within the plantation industry. He is a qualified Lead Auditor for CDM, ISO 14001, ISO 50001 and ISO 9001 and has accumulated more than 500 audit days throughout his current career as the auditor for multiple disciplines covering Malaysia, Indonesia and Thailand. He has been trained in the RSPO P&C and SCCS standards and recently completed his RSPO P&C Lead Assessor training and has been involved in RSPO audits within Malaysia, Papua New Guinea and Solomon Islands. During assessment, he covered the mill and estate best practices, legal issues, social issues, workers consultation, stakeholder consultation, environmental and occupational safety & health. He is fluent in Bahasa Malaysia and English languages.
Muhamad Naqiuddin	Team Member	He hold Bachelor of Science Horticulture at University Putra Malaysia. He has 11 years working experience in oil palm plantation industry as sustainability team. Joining the sustainability team, he managed, implement and monitors the RSPO, ISCC, MSPO and ISO 9001 and ISO 18001 certification requirements for the estates, mills, refineries and Smallholder scheme. He also support in providing training related to RSPO, MSPO and other certifications where applicable to the operations during previous company. He is a trained as Safety and Health Officer, Food Safety System (FSSC and ISO 22000) for Mill and refineries, ISO 9001, ISO 45001 and already attend HCV training with Proforest. During this assessment, he assessed on the aspects of legal, mill best practices, estate best practices, safety and health, environmental and workers and stakeholders consultation. He is fluent in Bahasa Malaysia and English languages.
Elzy Ovktafia	Team Member	She graduated from Universiti Putra Malaysia in Diploma of Agriculture, holding the designatory of LISP from the Incorporated Society of Planters and currently in the midst of completing the



AISP level (professional certificate and recognition from the Incorporated Society of Planters). She involve in audits and technical reviews works mainly for Sustainability Programme includes RSPO, MSPO and 2nd Party Audit for Social Compliance Programme (URSA, ETI, etc) for 2 years in more than 11 countries. She is a qualified Lead Auditor/Auditor for RSPO P&C, RSPO NEXT, RSPO SCC, ISO 9001:2015 and Social Compliance Audit by Verite. Prior to this, she was the Agronomist in R&D Department for almost 5 years in Oil Palm Plantation where her task involved in all Oil Palm Plantation Operations such as conducting experimental trials on
Research & Development with technical paper publications, Crop Forecast, Leaf & Soil Sampling Collection, Fertilizer Recommendation, Pest and Diseases Training, Quality Control as well as special project namely Yield Intensification Project and Food for Palm Project for estates. During this assessment, she assessed on Supply Chain elements in Mill. She is fluent in Bahasa Malaysia and English languages.

Accompanying Persons:

No.	Name	Role

2.3 Assessment Plan

The Assessment plan was sent to the client prior to the assessment.

PRELIMINAR	PRELIMINARY AGENDA					
Date	Time	Subjects	Hidhir	Hafri	Naqi	Elzy
Monday 1/10/2018	PM	Audit Team travelling to Johor Bahru. Check-in at Mutiara Hotel, JB	√	√	√	√
Tuesday 2/10/2018 Sindora Palm Oil Mill	08.30 - 09.00	Opening Meeting: Opening Presentation by Audit team leader. Confirmation of assessment scope and finalize Audit plan (including stakeholder's consultation). Verification on previous audit findings	√	V	V	V



PRELIMINA	RY AGENDA					
Date	Time	Subjects	Hidhir	Hafri	Naqi	Elzy
	09.00 – 12.00	Sindora Palm Oil Mill Inspection: FFB receiving, warehouse, workshop, wastes management & Landfill, Effluent Ponds, OSH & ERP, Environment issues, POME application, water treatment, staff, workers and contractor interview, housing and facility inspection, clinic, meeting stakeholders etc. RSPO Supply chain audit (General Chain of	√	√	√	√
	10.00 - 12.00	Custody) Meeting with stakeholders (Government, village rep, smallholders, Union Leader, contractor	-	√	-	-
		etc.)				
	12.00 - 13.00	Lunch	√	√	√	√
	13.00 – 16.30	Sindora Palm Oil Mill : Visit to laboratory, weighbridge and palm product storage area. Document Review P1 – P8: SOPs, Supply chain for CPO mill, Review on SEIA documents and records, wage records, employee data, training records, legal permits, mill inspection and internal monitoring records, CIP & implementation etc. Verify previous nonconformities.	V	√	√	
		Continue with SCC module E requirement audit				√
	16.30-17.00	Interim Closing briefing.	√	√	√	√
Wednesday 3/10/2018 Sg Papan Estate	08.30 – 12.00	Sg Papan Estate 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	√	√	
	09.00 - 12.00	Meeting with stakeholders (Government,	-	√	-	
		village rep, smallholders, Union Leader, contractor etc.)				
	12.00 - 13.00	Lunch	$\sqrt{}$	√	√	
	13.00 – 16.30	Sg Papan Estate Document review P1 – P8: (General Documentation e.g. Legal, Manual and Procedure, production & monitoring records, IPM & HCV records, SEIA documents & records, OSH records, review pay documents, records of communication with stakeholder/workers representatives, new	√	√	√	
	16 30_17 00	planting, CIP and implementation etc).	7/	-/	-/	
	16.30-17.00	Interim Closing Briefing	√	√	√	



PRELIMINA	RY AGENDA					
Date	Time	Subjects	Hidhir	Hafri	Naqi	Elzy
Thursday 4/10/2018 REM Estate	8.30 – 13.00	REM Estate 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	√	√	
	09.00 – 12.00	Meeting with stakeholders (Government, village rep, smallholders, Union Leader, contractor etc.)	-	√	-	
	13.00 – 14.30	Lunch break	√	√	√	
	14.30 – 16.30	REM Estate Document review P1 – P8: (General Documentation e.g. Legal, Manual and Procedure, production & monitoring records, IPM & HCV records, SEIA documents & records, OSH records, review pay documents, records of communication with stakeholder/workers representatives, new planting, CIP and implementation etc).	V	√	√	
	16.30-17.30	Interim Closing	√	√	√	
Friday 5/10/2018 Sindora Estate	8.30 – 13.00	Sindora Estate 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	Meeting with stakeholders (Government, village rep, smallholders, Union Leader, contractor etc.)	-	√	-	
	13.00 – 14.30	Lunch break and Friday prayer	√	√	√	
	14.30 – 16.30	Sindora Estate Document review P1 — P8: (General Documentation e.g. Legal, Manual and Procedure, production & monitoring records, IPM & HCV records, SEIA documents & records, OSH records, review pay documents, records of communication with stakeholder/workers representatives, new planting, CIP and implementation etc).	V	√	√	
	16.30-17.30	Audit team discussion and closing meeting	√	√	√	
Saturday 6/10/18	AM	Audit team travelling back to KL	√	√	√	



Section 3: Assessment Findings

3.1 Normative requirement applied for this assessment:

\boxtimes	Johor	Corporation Time Bound Plan
	RSPO	P&C 2013 Generic
	RSPO	Group Certification Standard 2016
\boxtimes	RSPO	Supply Chain Certification Standard 2017
	RSPO	P&C GA-NIWG 2017
	RSPO	P&C INA-NIWG 2016
\boxtimes	RSPO	P&C MY-NIWG 2014
П	RSPO	P&C PNG-NIWG 2017

3.2 Time Bound Plan progress for multiple management units

Time Bound Plan			
Requirement	Compliance		
Summary of the Time E			
Does the plan include all subsidiaries, estates and mills?	Yes For Malaysia the group estate have been completed certified. For Indonesia, PT Win (PT SSR, PT HBS, and PT WSK) was completed disposal on December 2017. Currently Kulim acquire PT TPR and PT Raj was now under rehabilitation process.	Yes	
Have all the estates and mills certified within five years after obtaining RSPO membership?	Yes	Yes	
Is the time bound plan challenging? • Age of plantations. • Location. • POM development • Infrastructure. • Compliance with applicable law.	a dynamic and volatile environment, characterised by abundant of supplies and lower price of CPO globally. Being one of the lowest price for the commodity, this much affected our plantation margins. The industry was also impacted by growing strength of US Dollar adding the downward pressure of the price Our divestment from New Britain (NBPOL) was completed on 26 February 2016, operationally at the year ended 31 December 2016, we have plantation operations in Peninsular Malaysia and Central Kalimantan Indonesia for a total of 50 999 ha in Malaysia and 40 646 ha of land in Indonesia. The planting of new palm is ongoing albeit at a slower pace, we	Yes	
	have some 307 ha been planted. Age profile ranging from 0 – 23 years of age. The group remains committed to improving the age profile, during		



	which a total of 1155 ha been replanted. Average age profile has improved to 11.72 years.	
	The group has acquired Pasir Panjang Palm Oil Mill through Mahamurni Plantation Sdn Bhd in March 2015 and successfully RSPO Certified for 2017	
Have there been any changes since the last audit? Are they justified?	Another Biogas plant located in Pasir Panjang Palm Oil Mill was commissioned in September 2015 with aother plant in Sindora Palm Oil Mill is expected to be completed in June 2016 with the aim to export electricity to Tenaga Nasional Berhad (TNB) grid.	Yes
	Selective Capital Reduction and Repayment Exercise (SCR) for KMB for 99.59% of shares was presented to Kulim BOD on 3 May 2015, The exercise was approved by Bursa Malaysia 1 August 2016 with Kulim being officially removed from BM on 4 August 2016.	
If there have been changes, what circumstances have occurred?	KULIM is now corporatized under Johor Corporation but at the same time both are still a members of RSPO.	Yes
Have there been any stakeholder comments?	,	
Have there been any newly acquired subsidiaries?	After successfully acquired PT RAJ and PT TPR was completed on 23 June 2016 in South Sumatera. Currently not certified and was under rehabilitation for 5 years.	Yes
If yes, have the newly acquisitions certified within a three-year timeframe?	The rehabilitation process has been carried out according to the program schedule.	
Have there been any isolated lapses in implementation of the plan?	There is no isolated lapse in Time Bound Plan except for smallholder proposed certification program that halted due to unstable supply to our mill.	Yes
Un-Certified Units or H	oldings	
Did the company conduct an internal audit? If so, has a positive assurance statement been produced?	Indonesia AMDAL report had been completed and report already submitted to RSPO for Public Notification. RSPO has approved the NPP.	Yes
No replacement after dates defined in NIs Criterion 7.3: • Primary forest. • Any area required to maintain or enhance HCVs in	So far no new planting that replaced primary forest.	Yes



accordance with		
RSPO P&C		
criterion 7.3.		
Any new plantings since January 1st 2010 shall	No new planting activities within uncertified unit.	Yes
comply with the RSPO		
New Plantings		
Procedure.		
Any Land conflicts are	No land conflict	Yes
being resolved through	The land connect	163
a mutually agreed		
process, such as RSPO		
Complaints System or		
Dispute Settlement		
Facility, in accordance		
with RSPO P&C criteria		
2.2, 6.4, 7.5 and 7.6.		
Any Labor disputes are	No labour dispute	Yes
being resolved through		
a mutually agreed process, in accordance		
with RSPO P&C criterion		
6.3.		
Any Legal non-	No legal non compliance	Complied
compliance is being	3	P 33
addressed through		
measures consistent		
with the requirements		
of RSPO P&C criteria		
2.1		
Did the company		
conduct an internal		
audit? If so, has a positive assurance	improvement plan.	
statement been		
produced?		
	I.	1

3.3 Progress of scheme smallholders and/or outgrowers (if applicable to this assessment)

Progress of scheme smallholders or outgrowers towards compliance with relevant standards			
Requirement	Remarks	Compliance	
Has 100% of scheme smallholders and/or scheme outgrowers comply with the standard within three years of the mill's initial certification?		N/A	



3.4 Details of findings

The nonconformity is listed below. The summary report of the assessment by criteria is listed in Appendix A.

During the Recertification Assessment there were three (3) Major & two (2) Minor nonconformities raised. The Sindora Palm Oil Mill 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 implementation of the Corrective Actions for the Major Nonconformity(ies) has been verified for it effectiveness and closed accordingly.

Summary of Total Number of Nonconformity				
Nonconformity				
NCR Ref #	1692268-201809-M1	Clause & Category	Indicator 5.3.1	
	1092200 201009 111	(Major / Minor)	Major	
Date Issued	05/10/2018	Due Date	04/01/2019	
Closed	Yes	Date of nonconformity	02/01/2019	
(Yes / No)	163	Closure	02/01/2013	
Statement of Nonconformity:		e is not updated as per RSP n Market Communications & C		
Requirement Reference:	The site shall have written procedures and/or work instructions or equivalent to ensure the implementation of all elements of the applicable supply chain model specified. This shall include at minimum the following: • Complete and up to date procedures covering the implementation of all the elements of the supply chain model requirements.			
Objective Evidence:	The SOP Sustainable Management System, Traceability, Doc. No: SQD/SMS/1.2 Date 1 July 2018. However, the activity of CPO and PK sales transaction is not covered under the Traceability procedure. Management has the SOP: CSPO Supply Chain Rev: 00 Procedure No: MKD/001 dated 08 February 2012. Both procedures are not updated and cross-referenced with RSPO SCC Standard Version June 2017 & RSPO Rules on Market Communications & Claims (version 2016).			
Corrections:	Both SOP i.e Sustainable Management System SQD/SMS/1.2 and CSPO Procedure MKD/001 dated 08 February 2012 reviewed and both were made cross reference with RSPO SCC Standard Version June 2017			
Root Cause Analysis:	The Traceability procedure does not cover CPO & PK sales for it was already covered by RSPO SCC procedure that its review to 2017 version was inadvertently overlooked hence it was not updated accordingly			
Corrective Actions:	Re-Training on RSPO SCC Standard Version June 2017 and RSPO Rules on Market Communications & Claims (version 2016) should be organize for all Palm Oil Mills, Marketing and Sustainability Department. Major NC close out verification: Procedures for RSPO SCC have been revised, Sustainable Management System SQD/SMS/1.2, rev: 1 dated 9/10/18 and CSPO Procedure MKD/001, rev:01 dated 9/10/18. The component of CPO and PK sales has been updated in the procedure. RSPO SCC training was carried on 26/12/18 by external trainer for the new RSPO SCC Standard June 2017. The intent of training is to update the necessary changes			



	in the standard to be in lined with company's SOPs and implementation. Relevant mill personnel and marketing department were involved in the training. Re-training of RSPO SCC SOP was carried out on 28/12/18 by Assistant Engineer for all relevant mill personnel to update the latest changes in the SOP.
	Based on interview with the mill personnel (weighbridge operator and assistant engineer), they are able to explain the process of CPO and PK sales including reconciliation process of volume traded, announce and delivered on monthly basis.
Assessment Conclusion:	Corrective action taken has been effectively implemented, thus the major NC is closed on 2/1/19. Continuous implementation will be further verified in the next assessment.

Summary of Total Number of Nonconformity			
Nonconformity			
NCR Ref #	1692268-201809-M2	Clause & Category (Major / Minor)	RSPO SCCS 5.4.2 Major
Date Issued	05/10/2018	Due Date	04/01/2019
Closed (Yes / No)	Yes	Date of nonconformity Closure	02/01/2019
Statement of Nonconformity:	The SOP for handling the non-conforming product is not includes the FFB handling process.		
Requirement Reference:	products and/or documents		
Objective Evidence:	Sindora POM has the SOP, Core Process, Control of Non-Conforming Product, Doc. NoL SNPOM/SOP/8.20 dated 01 Jan 2018 but so far, no non-conforming product related to RSPO reported however, it is not cover on the FFB handling process.		
Corrections:	The SOP i.e Sustainable Management System SQD/SMS/1.2 on Traceability document the FFB handling been revised, to be read together with mill's ISO Control of Non-Conforming Product (CNCP) procedure and cross-reference with RSPO SCC Standard Version June 2017		
Root Cause Analysis:	The current POM procedure does not cover FFB handling that related to RSPO, it was inadvertently overlook since the product handling procedure only address the requirement of ISO only.		
Corrective Actions:	requirement of ISO only. Re-Training on Traceability SOP and the related RSPO SCC Standard Version June 2017 and RSPO Rules on Market Communications & Claims (version 2016) should be organize for all Palm Oil Mills, Marketing and Sustainability Department. Major NC close out verification: Procedures for RSPO SCC have been revised, Sustainable Management System SQD/SMS/1.2, rev: 1 dated 9/10/18 and CSPO Procedure MKD/001, rev:01 dated 9/10/18. The component of FFB handing @ non-conforming product has been updated in the procedure. In-house RSPO SCC training was carried on 26/12/18 by external trainer for the new RSPO SCC Standard June 2017. The intent of training is to update the necessary changes in the standard to be in lined with company's SOPs and implementation. Relevant mill personnel and marketing department were involved in the training.		



	Re-training of RSPO SCC SOP was carried out on 28/12/18 by Assistant Engineer for all relevant mill personnel to update the latest changes in the SOP.
	Based on interview with the mill personnel (weighbridge operator and assistant engineer), they are able to explain the process of FFB handling including crop diversion within Kulim's group mill.
Assessment Conclusion:	Corrective action taken has been effectively implemented, thus the major NC is closed on 2/1/19. Continuous implementation will be further verified in the next assessment.

Summary of Total Number of Nonconformity				
Nonconformity				
NCR Ref #	1692268-201809-M3	Clause & Category	Indicator 2.1.1	
NCR Rei #	1092200-201009-1413	(Major / Minor)	Major	
Date Issued	05/10/2018	Due Date	04/01/2019	
Closed	Yes	Date of nonconformity	02/01/2019	
(Yes / No)	163	Closure	02/01/2019	
Statement of Nonconformity:	Compliance to with relevant	t legal requirements has not o	effectively demonstrated	
Requirement Reference:	i)Evidence of compliance with relevant legal requirements shall be available. ii)Noise Exposure Regulation 1989, Regulation 27 - Part VII; Employee Information & Training iii) Employment Act 1955 (Act 265); PART VIII; Employment Of Women; 34. Prohibition of night work			
Objective Evidence:	i)No hearing conservation programme planned for preventive measure as to date. 7 hearing impairment cases recorded in 2017 and 8 cases recorded in 2018. Refer to JKKP 7 dated 2/8/17 and 27/5/18. ii)Women employee (Employee # 000951854; Workstation: Weighbridge operator) work attendance (punch-card) records for the month of Aug 2018 shown the women worker work exceeded 10pm at night on 5th, 6th, 20th and 21st. Punch-card records for month of Sep 2018 shown the same women worker work exceeded 10pm at night on 2nd, 3rd, 11th, 21st and 30th.			
Corrections:	 i) The said training will be conducted on 4 Nov. 2018 for all relevant employees at Sindora POM ii) Immediate application forwarded by the mill to JTK for approval of permits under Section 34 on restriction of female employees working at night between the hours of 10.00 pm and 5.00 am in industrial and agricultural undertaking 			
Root Cause Analysis:	 i) There is miss understanding on the part of mill and OSH consultant on the need for Hearing Conservation training programme requirement that need to be conducted for employees involves under Noise Exposure Regulation 1989, Regulation 27 – Part VI ii) There are some late deliveries of FFB that were intermittently requested by the supply chain as to avoid backlog at estates that shall affect the quality of fruit thus mill have to provide for the request 			
Corrective Actions:	 i) The same program will be included as OSHA listed training and shall be organized for respective OUs as annual OSHA training program. ii) The application for approval of permits were also submitted by all POMs. We were made to understand that DG Labour has decided that all blanket approvals granted to employers in Peninsular Malaysia for exemption from the 			



	provisions under section 24 and section 34 of the Employment Act 1955 are still valid, in force and continued to be applicable provided all conditions imposed thereof are complied with.
	Major NC close out verification: Hearing conservation programme carried out on 4/11/18 by external trainer was verified. Training module on Hearing Protection Device @ HPD and noise training has been covered as part of the said programme. Moving forward, hearing conservation training is included in the 2019 annual OSH training programme for Kulim (M) Berhad. Verified blanket exemption issued by from YBhg. Dato' Mohd Jeffrey Bin Joakim, Director General of Labour based on letter Ref. BHG. PU/9/108/1(2) dated 1 June 2018. Thus, the non-conformity on prohibition of night work for women is dropped. However, internally, mill management has issued a memo dated 4/10/18 to advise working hours for women only up to 10 pm.
Assessment Conclusion:	Corrective action taken has been effectively implemented, thus the major NC is closed on 2/1/19. Continuous implementation will be further verified in the next assessment.

Summary of Total Number of Nonconformity				
Nonconformity				
NCR Ref #	1692268-201809-N1	Clause & Category	Indicator 4.7.5	
NCK Kei #	1092200-201009-N1	(Major / Minor)	Minor	
Date Issued	05/10/2018	Due Date	Next annual surveillance assessment	
Closed	No	Date of nonconformity	"Open"	
(Yes / No)	INO	Closure	Ореп	
Statement of Nonconformity:	Record of all accident has not periodically reviewed effectively.			
Requirement Reference:	Accident and emergency procedures shall exist and instructions shall be clearly understood by all workers. Accident procedures shall be available in the appropriate language of the workforce. Assigned operatives trained in First Aid should be present in both field and other operations, and first aid equipment shall be available at worksites. Records of all accidents shall be kept and periodically reviewed.			
Objective Evidence:	JKKP 8 report submitted dated 11 th January 2018 has not include 7 hearing impairment cases via JKKP 7 dated 2 August 2017 as per requirement of NADOPOD Reg. 10 (1)(b).			
Corrections:	Completed filling up the JKKP 8 and include 7 hearing impairment cases via JKKP 7 and submit to DOSH on 9/10/18. Awareness training will be conducted on 2 Nov 2018 for the person that responsible to fill the JKKP 8.			
Root Cause Analysis:	Miss understand that impairment cases in JKKP 7 should be include in JKKP 8.			
Corrective Actions:	Refresher Training on all JKKP forms will be conducted as part of OSHA Annual Briefing 2019.			
Assessment Conclusion:	The corrective action plan is accepted. Implementation of corrective action taken will be further verified in the next audit.			



Summary of Total Number of Nonconformity			
Nonconformity			
NCR Ref #	1692268-201809-N2	Clause & Category	Indicator 4.1.3
NCR Rei #	1092200-201009-112	(Major / Minor)	Minor
Date Issued	05/10/2018	Due Date	Next annual surveillance assessment
Closed	No	Date of nonconformity	"Open"
(Yes / No)	INO	Closure	Ореп
Statement of Nonconformity:	Records of monitoring was not effectively maintained.		
Requirement Reference:	Records of monitoring and any actions taken shall be maintained and available, as appropriate.		
Objective Evidence:	EHS related records for working at height and confined space activities for; Boiler Furnace Staging/Scaffolding Erection: 7/5/17 AE health declaration record and monitoring mechanism for erected staging/scaffolding was not available		
Corrections:	 i) To revise the current Permit To Work to include Staging/ Scaffolding Erection & dismantling and also to include the checklist of requirement of the activity before they start work. ii) Awareness training on Staging/Scaffolding activities will be organized for POM personnel iii) Awareness training will be conducted to workers. iv) All the working at height will take the competent person to monitoring the staging and keep the records. v) Create new permit form that include health declaration 		
Root Cause Analysis:	There is lack of knowledge on the part of mill on the need for respective record of monitoring & maintenance of the activities to be kept.		
Corrective Actions:	KSTS to provide SOP for the said activity to be communicated to all mills.		
Assessment Conclusion:	The corrective action plan is accepted. Implementation of corrective action taken will be further verified in the next audit.		

Opportunity for Improvements		
OFI#	Description	
OFI 1	Nil	

Positive Findings		
PF#	Description	
PF 1	Continual improvement can be seen from the allocation of budget for ESH as well as for workers welfare	

3.4.1 Status of Nonconformities Previously Identified and Observations

Non-Conformity			
NCR Ref #	1543271- 201709- M1	Clause & Category (Major / Minor)	Indicator 6.5.1 Major



Closed (Yes / No)	Yes	Date of nonconformity Closure	16/12/2017
Statement of Nonconformity:	The harvesters who worked on rest day (Saturday) were not paid twice his ordinary rate per piece as per Employment Act 1955.		
Requirement Reference:	Documentation of pay and	conditions shall be available.	
Objective Evidence:	Interviewed with the following workers (harvesters) in both estates found that they were worked on rest day (Saturday) for month July - September 2017 were not paid twice his ordinary rate per piece as per the Employment Act 1955, Subsection 60 (3) (d) as below: Sindora Estate Employee No.: 680333, Employee No.: 680229, Employee No.: 680355, Employee No.: 680442 Sg Papan Estate Employee No.: 625889, Employee No.: 625955, Employee No.: 626018, Employee No.: 626049, Employee No.: 626063, Employee No.: 625683, Employee No.: 625798, Employee No.: 625901, Employee No.: 625902, Employee No.: 626002		
	In addition, document reviewed on the Harvesting Interval Record Book in Sungai Papan Estate found that they harvested on the following field on the respective rest day: July $2017-8/7/2017$ (P13, P04), $15/7/2017$ (P08A, P03) and $22/7/2017$ (P03, P09A) August $2017-12/8/2017$ (P14, P09A, P05), $19/8/2017$ (P08A, P03, P09A) and $26/8/2017$ (P08A, P12, P03, P09A) September $2017-9/9/2017$ (P05) and $16/9/2017$ (P14, P03, P04, P09A)		
	However, in the checkroll attendance book and payslip found that they were not recorded for the turned up of work on rest day. The tonnage they harvested on rest day were brought forward to Sunday which paid as normal rate but were not paid twice his ordinary rate per piece even though they harvested on rest day. Besides, in the employment contract signed by workers under Clause 2 (iv) has stated if they work on rest day, they are entitled with double of their rate.		
Corrective Actions:	need for work on weekly da 2. The communication wil muster and recorded in the 3. All authorized work on re of Overtime/Work on rest D signed by both employer ar 4. Plantation Operation	I be informed and commun Muster Training Book est day shall be done through Day/ Public Holiday which will	icated through morning the Form Authorisation be mutually agreed and brief/communicate the
Assessment Conclusion:	Evidence of corrective actio Briefing done through descriptions Book. Sighted records of 18/9/2018 in Sg. Papan Sample Authorization of Controller for Sindora Esterology Records of Circular to all General Manager on Work Agency Circular # 5/201	ns sighted: aily muster briefing as per re of briefing conducted on 26/ Estate, REM Estate and Sindo Work On Rest Day 22 Septe state I estate managers by Estates rking on Weekly Day of Rest; 7 Ifirmed to be effectively im	cords of Master Briefing (1/2018, 23/4/2018 and ora Estate respectively. The ember 2018 by Regional Operations Department Dated: 11/12/2017; Ref.

Non-Conformity



NCR Ref #	1543271- 201709- M2	Clause & Category (Major / Minor)	Indicator 6.12.3 Major
Closed (Yes / No)		Date of nonconformity Closure	16/12/2017
Statement of Nonconformity:	Specific policy and procedur of substitution was not avai	es stated that the company hallable.	as practice of no contract
Requirement Reference:	procedures shall be establis	*	
Objective Evidence:	which included the followin respect, dignity and fairnes support discrimination in a company will puts high prior the Handbook and provide in New Foreign Workers at Opposic amenities according Handbook. However, there contract of substitution was	·	I treat their people with d will not engage in nor of Employee Policy. The and educations stated in the Procedure of Receiving will provide housing and requirements stated in the procedures stated in the procedures stated no
Corrective Actions:	 Briefing on new established policy to respective interested party i.e. estate and mill management. Approved Policy and Procedures will be published and communicated to all operating units. 		
Assessment Conclusion:	 Evidence of corrective actions sighted: Briefing done through daily muster briefing as per records of Master Briefing Book. Sighted records of briefing conducted on 26/1/2018, 23/4/2018 and 18/9/2018 in Sg. Papan Estate, REM Estate and Sindora Estate respectively. Approved policy sighted established as Kulim (Malaysia) Berhad Core Labour Standard; Signed by Executive Director; Dated: 1/5/2018. Displayed in strategic location at operating units and communicated directly during meeting and assembly. Evidences shown CAP confirmed to be effectively implemented without any recurrence of issue. Hence Major NC remained close. 		

	Non-Conformity		
NCR Ref #	1543271- 201709- M3	Clause & Category (Major / Minor)	Indicator 6.1.3 Major
Closed (Yes / No)	Yes	Date of nonconformity Closure	16/12/2017
Statement of Nonconformity:	Promotion of positive impacts was not available in the management plan.		
Requirement Reference:	Plans for avoidance or mitigation of negative impacts and promotion of the positive ones, and monitoring of impacts identified, shall be developed in consultation with the affected parties, documented and timetabled, including responsibilities for implementation.		
Objective Evidence:	Sindora POM & Sindora Estate: The mill and estate has generated a management plan for Y2017 on 1/10/2017 and 12/12/2017 respectively. Negative impacts were identified and mitigating action were included in the plan. However, the plan has yet to include the promotion of the positive impacts.		



Corrective Actions:	Approved revisit management plan for Y2017 will be communicated to all operating units accordingly.
Assessment Conclusion:	 Evidence of corrective actions sighted: Sindora Estate: Latest Daftar Impact Social Kulim (Malaysia) Berhad 2018; Dated: 15/9/2018; Serial # SIA01 – SIA07 and Cadangan Penambahbaikan Sosial Bagi Ladang Sindora 2018; Dated: 15/9/2018; Serial # LS01 – LS05 Records of communication of SIA during meeting and assembly at mill and daily muster briefing at estate. Evidences shown CAP confirmed to be effectively implemented without any
	recurrence of issue. Hence Major NC remained close.

3.4.2 Summary of the Nonconformities and Status

CAR Ref.	Category (Major / Minor)	P&C Indicator	Issued Date	Status & Date (Closure)
1543271- 201709- M1	Major	6.5.1	17/10/2017	Closed out on 16/12/2017
1543271- 201709- M2	Major	6.12.3	17/10/2017	Closed out on 16/12/2017
1543271- 201709- M3	Major	6.1.3	17/10/2017	Closed out on 16/12/2017
1692268-201809-M1	Major	5.3.1	05/10/2018	Closed out on 02/01/2019
1692268-201809-M2	Major	5.4.2	05/10/2018	Closed out on 02/01/2019
1692268-201809-M3	Major	2.1.1	05/10/2018	Closed out on 02/01/2019
1692268-201809-N1	Minor	4.7.5	05/10/2018	"Open"
1692268-201809-N2	Minor	4.1.3	05/10/2018	"Open"

3.5. Stakeholders Consultation

Stakeholder consultation involved internal and external stakeholders. External stakeholders were contacted by telephone to arrange meetings at a location convenient to them to discuss Sindora Palm Oil Mill Certification Unit's environmental and social performance, legal and any known dispute issues.

Meetings were conducted with stakeholders to seek their views on the performance of the company with respect to the RSPO 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 later was verified with the management team. Any comment which is not complying to the RSPO P&C requirements have been incorporated as an assessment finding.

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 below.

List of Stakeholders Contacted



Internal Stakeholders	Union/Contractors/Local Communities
Managers and Assistants Mill & Estate	Contractor (TY Teknik & Rank Chemical
Male Mill Staff/Workers	Sdn Bhd)
Female Mill Staff/Workers	
Foreign Workers (Bangladesh, Indonesian)	
Male and Female Estate workers	
Joint Consultative Committee	
Gender Committee representatives/WOW	
Workers Union Representatives	
Onsite NUPW representative/secretary	
Government Departments	NGO/3 rd party
Fire Department/BOMBA	NUPW secretary
SOCSO	

IS#	Description
	Issues:
1	BOMBA Kluang
	BOMBA officer shared that firedrill must be conducted at the mill at least annually and management
	can anytime liaise with BOMBA for the implementation. So far no other issue regarding fire or open
	burning related with Sindora POM and its supply bases.
	Management Responses:
	Management noted on the information and will continue good teamwork with BOMBA.
	Audit Team Findings:
2	No other issue.
2	Issues:
	Workers' Representatives
	The workers have informed that their wages were according to Minimum Wage Order 2016. No
	discrimination was occurred and they were treated equally regardless of the gender and nationalities.
	Management Responses:
	Management will continue communicating any new changes on the company policy or SOP through
	morning muster, trade union and complaint channel.
	Audit Team Findings:
_	No other issue.
3	Issues:
	SOCSO Kluang



	The SOCSO officer mentioned that Sindora POM and its supply bases has made the registration for
	SOCSO deduction in salary for their local worker. In 2019, SOCSO will in charge for foreign worker's
	insurance too and its waiting for the government to announce it. Management Responses:
	Management noted on the information and will follows up on the information.
	Audit Team Findings:
	No other issue.
4	Issues:
	SAJ RAINHILL
	There are water issue currently due to not enough water supply but not severe. Sindora POM and
	Estates are using the domestic water from the government supply. Management Responses:
	Management noted on the information and will follows up on the information.
	Audit Team Findings: No other issue.
5	Issues:
	NUPW Secretary - Kluang
	There is a good cooperation between management and workers and they already received the latest
	Collaborative Agreements. No other issue pending.
	Management Responses:
	Management noted on the information and will continue the good cooperation with NUPW.
	Audit Team Findings: No other issue.
6	Issues:
	Contractors (TY Teknik & Rank Chemical Sdn Bhd)
	No issue with the agreement and payment made. All made in transparent and timely manners.
	Management Responses:
	Management noted on the information and will continue the good practices.
	Audit Team Findings:
	No other issue.
7	Issues:
	SJK (T) Ladang Pasak
	Management always support the school activities by giving contribution of services and donation.
	Management Responses:
	Management will continue giving support and donation to school as part of their corporate social responsibility.
	Audit Team Findings:
	No other issue.



Formal Signing-off of Assessment Conclusion and Recommendation

The audit objectives have been achieved and the certificate scope remains appropriate. Based on the results of this audit, it is concluded that Sindora Palm Oil Mill has complied with the RSPO P&C MY-NI 2014 & RSPO Supply Chain Certification Standard (June 2017) and audit criteria identified within the audit report. It is deemed that the management system continues to achieve its intended outcomes. Therefore, it is recommended that the certification of Sindora Palm Oil Mill is approved and continued.

Report prepared by	Acceptance of Assessment Conclusion
Name: Mohamed Hidhir Zainal Abidin	Name: Salasah Elias
Company Name: BSI Services Malaysia Sdn Bhd	Company Name: Kulim (Malaysia) Berhad
Title: Lead Auditor	Title: Deputy General Manager
Signature:	Signature: (I the undersigned, being the most senior relevant management representative of the operation seeking or holding certification, agree with the contents of this report and accept the liability in execution of the procedure in the report.)
Date: 7 th March 2019	Date: 11th March 2019



Appendix A: Summary of Findings

Criterion / Indicator	Assessment Findings	Compliance
Principle 1: Commitment to Transparency		
Criterion 1.1:		
Growers and millers provide adequate information languages and forms to allow for effective participations.	to relevant stakeholders on environmental, social and legal issues relevant tion in decision making.	to RSPO Criteria, in appropriate
1.1.1 There shall be evidence that growers at adequate information on (environment legal) issues relevant to RSPO Crit stakeholders for effective participation in - Minor compliance -	nd millers provide Adequate information covering on environmental, so issues which are relevant to RSPO Criteria and eria to relevant stakeholders is shared for effective participation	d relevant to and decision legal issues to relevant king. blicly available s, negotiation ok and report, the Plans. Other
1.1.2 Records of requests for information an be maintainedMajor compliance	Records of requests for information and responses we at visited operating units. Sample of records check Register Records & Housing Damage Reports. Sighted register dated 2/1/2018. Other the records inclination Kerosakan Perumahan. Latest dated 20/9/2018. Enquiry Register Record; Date: 7/2/2018; By MPOB of Station, Pekan Bangi Lama, Kajang Selangor	cked, Enquiry Complied latest enquiry luding Aduan

Management documents are publicly available, except where this is prevented by commercial confidentiality or where disclosure of information would result in negative environmental or social outcomes.



terion / Indicator	Assessment Findings	Compliance
Publicly available documents shall include, but are not necessary limited to: Land titles/user rights (Criterion 2.2); Occupational health and safety plans (Criterion 4.7); Plans and impact assessments relating to environmental and social impacts (Criteria 5.1, 6.1, 7.1 and 7.8); HCV documentation (Criteria 5.2 and 7.3); Pollution prevention and reduction plans (Criterion 5.6); Details of complaints and grievances (Criterion 6.3); Negotiation procedures (Criterion 6.4); Continual improvement plans (Criterion 8.1); Public summary of certification assessment report; Human Rights Policy (Criterion 6.13). Major compliance —	There is a SPO Transparency Program under Kulim Malaysia Berhad. The procedure is to ensure that documents if to be release and made publicly available are readily available. The Corporate Dept will ensure that the following documents are available if requested and they do not impinge on confidentiality and will not cause detrimental sustainability or social outcoments. Among the documents that were made available for viewin are: • Land title (held as hard copy by the property department) • Health and safety plan • Plans and impact assessment- environmental & social • Pollution prevention plans • Details of complaints and grievances • Negotiation procedures • Continuous improvement plan • Biodiversity plans • Policy documents (sustainability handbook) In addition to the website, the policies were also displayed at various locations at the operating units including the main notice boards of the estates, mill offices and muster ground notice boards for employees and visitors to view	Complied

Growers and millers commit to ethical conduct in all business operations and transactions.

bsi.

Criterion / Indicator	Assessment Findings	Compliance
There shall be a written policy committing to a code of ethical conduct and integrity in all operations and transactions, which shall be documented and communicated to all levels of the workforce and operations. -Minor compliance	Established as <i>Polisi Etika</i> (Ethical Policy) and <i>Polisi Konflik Kepentingan</i> (Conflict of Interest Policy); both Signed by company's Executive Director; Dated: 1/5/2018. Policy has been communicated to all workers by the management at each operating units within Sindora complex. Sighted for mill was done on 23/9/2018. Sg. Papan Estate: Briefing done through daily muster briefing as per records of Master Briefing Book. Sighted records of briefing conducted on 26/1/2018, 22/4/2018, 23/4/2018, 18/9/2018 and etc. REM Estate: Briefing done through daily muster briefing as per records of Master Briefing Book. Sighted records of specific briefing of all policies including Kulim Ethical Policy conducted on 9/1/2018. Communicated to external provider as per Perakuan Pematuhan Pensijilan MSPO; Kontraktor Kompleks Siang – Ladang REM; Dated: 24/8/2018. Also communicated through Buku Panduan Anggota Pekerja Perladangan Kulim (Malaysia) Berhad; Tarikh Semakan: 1/9/2018 Sindora Estate: Communication on Polisi Insan on 6/4/2018 & Polisi Etika on 9/4/2018 through muster briefing recorded in Muster Training Book.	Complied





Criterion / Indicator	Assessment Findings	Compliance
Principle 2: Compliance with applicable laws and regulations		
Criterion 2.1:		
There is compliance with all applicable local, national and ratified interest	national laws and regulations.	

bsi.

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2.1.1	Evidence of compliance with relevant legal requirements shall be available. - Major compliance -	Legal register covering the applicable local and international laws and regulations are available. Compliance to each applicable law and regulation is monitored by the operating units and head office sustainability team. Sample of licenses and permits checked at visited operating units:	Major nonconformance
		Sindora Mill 1)MPOB license: 500263204000; expiring in 30 June 2019, processing capacity: 210,000 mt 2)DOE Licence: No License 004718 (validity period 1/7/2018 - 30/6/2019) for 40MT/hr and method of POME discharge is furrow system with BOD 100mg/l final discharge limit and composting. 3)BAKAJ- River water extraction license permit (No: 08/A/Klg/041), file# BAKAJ/334/300/05/07/08/16 valid until 31/12/18. Maximum allowable water abstraction; 930 m3 per day. 4)SPAN Water treatment License (License no: SPAN/EKS/PT/800-4(1)/7/15, valid until 1/7/21. 5) Certified environmental professional in the treatment of palm oil mill effluent (CePPOME/00066) dated 5 September 2017 6) Certified environmental professional in schedule waste management (CePSWaM/16254) 8) Permit Barang Kawalan Berjadual- Storage of Diesel (no: J030643), ref: BPGK JH (KLU) 1820 SK valid until 7/10/18. Sighted BLESS application, BL22018037497 dated 24/9/18. 9) Electricity Installation License, serial# 22980, license# 2018/02080, capacity: 3055 kW and valid until 10/8/19. 10) Certificate of Fitness of UPV and SB checked: - Steam Boiler (JH PMD 2038) valid until 13/8/19 Steam Boiler (JH PMD 1436) valid until 13/8/19 Sterilizer (PMT 107562) valid until 13/8/19 Sterilizer (PMT 107562) valid until 13/8/19	

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Found increasing cases for Hearing impairment for SIPOM from 7 cases JKKP 7 (dated 2 August 2018) into 8 cases JKKP 7 (dated 27 May 2018), HIRARD already reviewed on September 2018 however found action plan for hearing impairment did not change from the previous year 2017 and not Controls are the elimination or removal of hazards that are not risk the workers who need to enter the area or work using equipment during the scheduled work period as per Guidelines For HIRARC 2008 by DOSH.

Sindora Mill: Sighted a sample women worker (Employee # 000951854; Workstation: Weighbridge operator) work attendance (punch-card) records for the month of Aug 2018 shown the women worker work exceeded 10pm at night on 5^{th} , 6^{th} , 20^{th} and 21^{st} . Punchcard records for month of Sep 2018 shown the same women worker work exceeded 10pm at night on 2^{nd} , 3^{rd} , 11^{th} , 21^{st} and 30^{th} .

Sq Papan Estate

- a) MPOB license 570243002000 valid until 1 March 2018 28 February 2019.
- b) Peraturan- Peraturan Kawalan Bekalan 1974 Peraturan 9(2) Diesel Permit serial no. J033029 valid from 5 April 2018 until 4 April 2019
- c)Pengandung Tekanan Tak Berapi JH PMT 3886 (Doc no:-PMT-JH/18 44405) valid until 22 July 2019

REM Estate

- a) MPOB License 501259002000 valid until 31/3/2019
- b) Peraturan Peraturan Kawalan Bekalan 1974 Peraturan9(2) Diesel Permit valid until 11/4/2019
- c) Permit Pemotongan gaji:
 - i) Masjid Surau(PP3/29/110/2004)

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bsi.

Criterio	n / Indicator	Assessment Findings	Compliance
		ii) MAA Ins (PP3/29/111/2004) iii) Bas Sekolah(PP3/29/113/2004) d) Permit Weight & Measurement – B1457551 e) Air Compressor – JH PMT 17786 valid 26/7/2019 f) KPDNKK for Petrol under series no J030292 valid from 25/4/2018 – 24/10/2019 g) Oil dash pot o/c & e/f protection relay test report – valid from 1/4/2017-10/4/2019 Sindora Estate a) MPOB License 501863602000 valid until 30/11/2018 b) Permit Pemotongan gaji: EON CMG Ins,water,electricity, Kasih Rakyat Insurance, Tabung Haji (JTG/KG/1010305035) c) Air Compressor – JH PMT 22736 valid 22/7/2019	
2.1.2	A documented system, which includes written information on legal requirements, shall be maintained. - Minor compliance -	Thus, a major non-conformance was raised. All operating units maintain documented system for identifying, evaluating, reviewing and updating applicable regulations and other requirements Kulim Group Compliance Framework dated 30/6/18 for Sindora Complex was made available for review. The new bill, Employee Insurance Scheme (EIS) 2017 has been incorporated in the list.	Complied
2.1.3	A mechanism for ensuring compliance shall be implemented Minor compliance -	Evaluation of legal requirements and compliance status with legal requirement is monitored by operating units, Sustainability Team, OHS Department and head office audit Department. Evaluation of compliance is part of the audit checklist as the sustainability team was assigned to cover RSPO P&C requirements. The latest internal audit was conducted on 24 April 2018 (Sg Papan Est). Internal audit reports available for review.	Complied



Criterion / Indicator		Assessment Findings	Compliance
2.1.4	A system for tracking any changes in the law shall be implemented Minor compliance -	Tracking system available to identify changes in the relevant regulations through head office under. Risk Management and Compliance Department and site representative. Tracking system on any changes in the law been well implemented. For Sindora Complex, the person in charge is Regional Controller executive. Refer to appointment letter, ref: (005)KMB/RMCD/PRC -2017 dated 31/5/17.	·

Criterion 2.2:

The right to use the land is demonstrated, and is not legitimately contested by local people who can demonstrate that they have legal, customary or user rights.



Criterio	n / Indicator	Assessment Findings			Compliance		
2.2.1	Documents showing legal ownership or lease, history of land tenure and the actual legal use of the land shall be available. - Major compliance -		I legal use of t	•	•	of land tenure e during audit.	Complied
		Total of 17 le	ase hold land	titles. Sample	of land titile	checked:	
		No.HSD 13177, HSD13163	Legal ownership Mahamurni Plantations Sdn Bhd	Land tenure Leasehold (99 years, ended on	Land use type Oil palm cultivation		
		, HSD 13176.	subsidiary of Kulim (M) Berhad	22/9/209 0			
		REM Estate					
		Total of 15 lease hold land titles. Sample of land title checked:					
		Land title	Legal ownership	Land tenure	Land use type		
		65019, 65018,	Kulim (M) Berhad	Leasehold (999	Oil palm cultivation		
		91216, 88831		years, ended on 2911.			



Criterion	ı / Indicator	Assessment Findings	Compliance
2.2.2	Legal boundaries shall be clearly demarcated and visibly maintained Minor compliance -	The legal boundaries were clearly demarcated at all visited estate. During site visit, it was found at Sindora Estate, the boundary was marked accordingly with colour peg (blue and white) at P16B (boundary with BAKAJ) and P17B (boundary with Hutan Rizab Kluang).	Complied
		Sg Papan Estate The boundary was marked accordingly with colour peg (red and white) at P04 (boundary with Kg Muhibah).	
		REM Estate Boundary marker is clearly visible and demarcated at P16/3 which adjacent to smallholder farm. Boundary peg# 73 painted with red and white was observed at site.	
2.2.3	Where there are or have been disputes, additional proof of legal acquisition of title and evidence that fair compensation has been made to previous owners and occupants shall be available, and that these have been accepted with free, prior and informed consent (FPIC). - Minor compliance -	There was a request by local school on status of land allocated for school. Based on letter ref. # PROP/LAND ISSUE/LDG. SG. PAPAN/321 (VOL 1A)/8-17/1; Date: 17/8/2017; Ref. Title: Memohon Mengurus Secara Persendirian Tanah Wakaf Sekolah; By: Guru Besar Sekolah Kebangsaan Sungai Papan. No dispute issue since Kulim management agreed to allow school to have the ownership and manage the land as per letter sighted.	Complied
2.2.4	There shall be an absence of significant land conflict, unless requirements for acceptable conflict resolution processes (see Criteria 6.3 and 6.4) are implemented and accepted by the parties involved. -Major compliance	There's no any other conflict within Sindora complex including at Sungai Papan Estate where Kulim management resolved the request by school and accepted by all parties involved.	Complied

Criterion	/ Indicator	Assessment Findings	Compliance
2.2.5	For any conflict or dispute over the land, the extent of the disputed area shall be mapped out in a participatory way with involvement of affected parties (including neighbouring communities where applicable). -Minor compliance	There's no any other conflict within Sindora complex including at Sungai Papan Estate where Kulim management involved the participation by school for mapping and accepted by all parties involved.	Complied
2.2.6	To avoid escalation of conflict, there shall be no evidence that palm oil operations have instigated violence in maintaining peace and order in their current and planned operations. -Major compliance	There's no any other conflict within Sindora complex including at Sungai Papan Estate where Kulim management resolved the request by school and accepted by all parties involved in peace.	Complied
Criterion			
Use of the	land for oil palm does not diminish the legal rights, custom	ary or user right of other users without their free, prior and informed	consent.
2.3.1	Maps of an appropriate scale showing the extent of recognized legal, customary or user rights (Criteria 2.2, 7.5 and 7.6) shall be developed through participatory mapping involving affected parties (including neighbouring communities where applicable, and relevant authorities). - Major compliance -	Maps of appropriate scale showing extent of recognized legal rights was established within Sindora complex including at Sungai Papan Estate where Kulim management involved the participation by school for mapping and accepted by all parties involved.	Complied

Criterion	/ Indicator	Assessment Findings	Compliance
2.3.2	Copies of negotiated agreements detailing the process of free, prior and informed consent (FPIC) (Criteria 2.2, 7.5 and 7.6) shall be available and shall include: a) Evidence that a plan has been developed through consultation and discussion with all affected groups in the communities, and that information has been provided to all affected groups, including information on the steps that shall be taken to involve them in decision making; b) Evidence that the company has respected communities' decisions to give or withhold their consent to the operation at the time that this decision was taken; c) Evidence that the legal, economic, environmental and social implications for permitting operations on their land have been understood and accepted by affected communities, including the implications for the legal status of their land at the expiry of the company's title, concession or lease on the land. - Minor compliance -	Kulim has developed the procedure i.e. SPO on Negotiations Concerning Compensation Program dated 04/09/2007. There is no land dispute issue occurred including at Sungai Papan Estate where Kulim management resolved the request by school and accepted by all parties involved.	Complied
2.3.3	All relevant information shall be available in appropriate forms and languages, including assessments of impacts, proposed benefit sharing, and legal arrangements. -Minor compliance	There was a request by local school on status of land allocated for school. Based on letter ref. # PROP/LAND ISSUE/LDG. SG. PAPAN/321 (VOL 1A)/8-17/1; Date: 17/8/2017; Ref. Title: Memohon Mengurus Secara Persendirian Tanah Wakaf Sekolah; By: Guru Besar Sekolah Kebangsaan Sungai Papan. No dispute issue since Kulim management agreed to allow school to have the ownership and manage the land as per letter sighted.	Complied
2.3.4	Evidence shall be available to show that communities are represented through institutions or representatives of their own choosing, including legal counsel. -Major compliance	It was evidence based on the letter and interview that the school represented by their own school headmaster.	Complied



Criterio	n / Indicator	Assessmen	t Findings				Compliance
	e 3: Commitment to long-term economic and financia	al viability					
Criterio	·· · · · · · ·						
	an implemented management plan that aims to achieve long						ı
3.1.1	A business or management plan (minimum three years) shall be documented that includes, where appropriate, a business case for scheme smallholders. - Major compliance -	implemented improvement and 5 years r during the au progress tow the current fi i) Sindora PO ii)Burner syst	its commits through a management udit. Sindora ards achievin mancial year. M — air pollutem c/w pipin or Eurostar —	tment to lor capital experient plan (projection Palm Oil Mill and their performance of CA tion control syng (mixed fuel FFB evacuation)	ng term sust nditure progra ons 2019- 202 and supply bas mance produc APEX for 2019 stem/ESP modification)		Complied
3.1.2	An annual replanting programme projected for a minimum of five years (but longer where necessary to reflect the management of fragile soils, see Criterion 4.3), with yearly review, shall be available. - Minor compliance -	Year 2018 2019	2018-2043: Estate REM Estate	Ha 117.27 238.45	Field P92 P93, P91	ted Replanting	Complied
		At Sg Papan	Estate, there	is no repianti	ng until 2027.		
<u>Principl</u>	e 4: Use of appropriate best practices by growers and	d millers					
Criterio	n 4.1:						
Operatin	g procedures are appropriately documented, consistently imp	olemented and	monitored.				

4.1.1 Standard Operating Procedures (SOPs) for estates and mills are documented - Major compliance - SPOM has revised and update its documentation in line with ISO 14001 and ISO 9001 transition. An Integrated Management Manual (SNPOM/QM/O), dated: 1/1/18 was reviewed and verified. For mill operation, SOP Core Process (SNPOM/SOP/8) issue:3, dated 1/1/18 has detailed out mill's core processes which covers for all mill's day to day operation. For example for mill SOPs; i) SNPOM/SOP/8.5, Sterilization Station ii) SNPOM/SOP/8.13, Water Treatment Plant v)Sustainable Management System, Traceability, Doc. No: SQD/SMS/1.2 Date 1 July 2018 and SOP: CSPO Supply Chain Rev: 00 Procedure No: MKD/OID dated 08 February 2012. Work Instructions (WI) have been derived from SOPs and displayed at work stations at the mill and at pertinent locations at the estates, such as the Muster Notice Boards. i) SNPOM /WI/3, Working at confined space iv) SNPOM /WI/27, Working at confined space iv) SNPOM /WI/27, Working at height place Work Instructions have been derived from SOPs and it were displayed at work stations at the mill and at certain locations at the estates, such as the Muster Notice Boards. Eg: SM/WI/10: Boiler Station, SM/WI/12: Power House, SM/WI/3: Laboratory Manual, SM/WI/25: Usage of hearing protection device, SM/WI/29:
Emergency Response Procedure, SM/WI/30: Maintenance and servicing of oil trap, SM/WI/34: Confined Space Management, SOP

Criterion / Indicator	Assessment Findings	Compliance
	Working at Height, SOP: Oxy-Acetylene Set, SOP: Welding, SOP:Mechanical Buffalo, and others.	
	Kulim (M) Berhad Agricultural Manual has established covers Replanting, roads drains Bridges culverts and fences, construction of estate building, manuring including POME and Bio compost, harvesting, pruning and ablation, soil conservation, justification of chemical use, weed management, integrated pest management and plant diseases. There are 19 SOPs and 18 WI's covering all aspects of oil palm management including composting site operation.	

4.1.2	A mechanism to check consistent implementation of procedures shall be in place. - Minor compliance -	through Internal Internal Audit is p	Audit, Mill Insped lanned twice a ye	mplementation of ctor and Estate In ar by Sustainability specific operating	spector Visit. Department,	Complied
		Operating Units	Audit date	Finding/	NC status	
		Sindora POM	30/7/18	No NC ra	aised	
		Sg Papan Estate	26/7/18	No NC ra	aised.	
		of company. Refe 3rd party bi-annu- consultant, EA006	7/18 by Mill Inspect r to report, MJAB/ al compliance aud 7, EA0091) in 201	it was carried by D	r Kulim Group	
		Date of assessment	Report reference	Compliance Status		
		2nd half 2018, 19/9/18	Consultant: EHS Alliance Sdn Bhd, pending from consultant	Pending from consultant		
		1st half of 2018 (5/2/18)	Consultant: EHS Alliance Sdn Bhd, report dated 6/2/18	No non- conformity raised, 4		

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Criterion	/ Indicator	Assessment Fine	Assessment Findings				
				observation raised.			
		Based on the lat continuously con Pematuhan". Obs has been rectified audit. Plantation Inspect					
		of 2018. Summary	Plantation Inspectorate visit carried out for the latest financial year of 2018. Summary of PI visit rating: Estates Visit Date Overall rating				
		Sg Papan	Visit Date 6-17/8/18	84%	raung		
		REM Estate	15-16/7/18	83.5%			
		Sindora Estate	18-19/9/18	89%			
4.1.2		D			intrinal Defen		
4.1.3	Records of monitoring and any actions taken shall be maintained and available, as appropriate.	Records of monitor related report und			intained. Refer	Minor	
	- Minor compliance -	For EHS related implemented for i height and confine	nonconformance				
		Permit to work (co	ontractor and inter	nal workers)			
		i)Furnace Staging	Erection: 7/5/17				
		ii)Tube and mud o	drum cleaning: 11/	/5/18			
		AE health declaratestaging/scaffolding					

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<u>Criterion</u>	/ Indicator	Assessment Findings	Compliance
4.1.4	The mill shall record the origins of all third-party sourced Fresh Fruit Bunches (FFB). - Major compliance -	Records of the origins of all third-party sourced FFB were verified. Summary of FFB received based on weighbridge record as at to date checked. There were total of 6 OCP registered under Sindora POM for 3rd party FFB suppliers. Sample of registered FFB supplier checked:	Complied
		Perniagaan Md Sangidi – annual revision, refer 20/11/17 and valid for one year, 31/12/18. MPOB license (buy, sell and transport) 5064620150000, valid until 31/3/19. Weighbridge records, DO#13930, lorry: JPQ 7231, dated 30/9/18, weight: 27.99 mt	
		Kind Action (M) Sdn Bhd – annual revision, refer 1/1/18 and valid for one year, 31/12/18. MPOB license (buy, sell and transport) 511574002000, valid until 30/4/19. Weighbridge records, DO#1743708, lorry: JDQ1206, dated 25/9/18, weight: 5.84 mt.	

Practices maintain soil fertility at, or where possible improve soil fertility to, a level that ensures optimal and sustained yield.

Criterion	/ Indicator	Assessment Findings	Compliance
4.2.1	There shall be evidence that good agriculture practices, as contained in Standard Operating Procedures (SOPs), are followed to manage soil fertility to a level that ensures optimal and sustained yield, where possible. - Minor compliance -	Kulim (M) Berhad Agriculture Manual has established covers Replanting, roads drains Bridges culverts and fences, construction of estate building, manuring, harvesting, pruning and ablation, soil conservation, justification of chemical use, weed management, integrated pest management and plant diseases. There are 19 SOPs and 18 WI's covering all aspects of oil palm management. The related SOP, namely Leaf and Soil Sampling Notes procedure was sighted. New revised Agriculture Manual dated 31/10/17 was sighted under A07-02-Planting Terrace and A20 – Standard Operating Guidelines For Conversion of Oil Crop Other Than Oil Palm To Oil. All estates operate in accordance with the Agriculture Manual and standard operating procedures. The practices consistently monitored by estate operation management and estate inspectorate. The recommendations for improvements are given to maintain the sustainable practices.	Complied

4.2.2	Records of fertiliser inputs shall be maintained.	Fertilizers are applied as per agronomist recommendation.	
7.2.2	- Minor compliance -	Record shows application date, filed number, dosage applied per palm, type of fertilizer and number of applicators.	Complied
		Sg Papan Estate Agronomist report by R&D department dated 21/9/2017, fertilizer recommendation 2017 was done by agronomist: 1. Compound (KKS44B): 33.2 mt 2. ERP: 9.96 mt 3. KIE: 9.96 mt 4. MIX2+ B: 33.2 mt	
		The latest application (2nd programme) was carried out at P12/02 for MIX2+ B (2.5 kg/palm) and has been completed on 19/9/18 (332 bag x 50 kg/bag)	
		REM Estate Agronomist report by R&D department dated 12-13/2/2018, fertilizer recommendation for 2018 (Feb, Mar, May, June, July, Aug and Oct)	
		The latest application was carried out at P04A for AS (1 kg/palm) and has been completed on March 2018 (105 bag x 50 kg/bag)	
		Sindora Estate Agronomist report by R&D department dated 14/9/2018, fertilizer recommendation for 2018 (Feb, Apr, May, June and September)	
		The latest application was carried out at P08/1B for MIX2+ B (2.25 kg/palm) and has been completed on September 2018 (332 bag x 50 kg/bag)	

Criterio	on / Indicator	Assessment Findi	ngs		Compliance
4.2.3	There shall be evidence of periodic tissue and soil sampling to monitor changes in nutrient status. - Minor compliance -	Agronomy Advisory recommendation for analysis are commendation requirements in oil properties of the conduct for every yes sampling is conducted.	and Services Departme the next financial year monly used in the palms. The frequency fo ear while for soil analysised at 5 years intervals (nternal Agronomist from int prior to the fertilizer of Leaf and soil nutrient diagnosis of fertilizer in leaf sampling must be so, the frequency for soil Leaf and Soil Sampling reports were summarized	Complied
		Estates	Foliar analysis (yearly)	Soil Sampling (5 yearly)	
		Sg Papan Estate	Report ref:L1/1710/SP/126 9-1278 dated 11/10/17	Report ref: SI/1809/0221-0224 dated 16/8/18	
		REM Estate	Report ref: i)L1/1801/REM/006 8-0071 ii)L1/1801/REM/00 50-0057	Report ref: SI/1801/0001- 0004-(1)	
		Sindora Estate	Report ref:L1/1710/SIN/13 85-1394 dated 17/10/17	Report ref: SI/1711/0337-0340 dated 1/11/17	



Criterion	/ Indicator	Assessment Fi	ndings			Compliance
4.2.4	A nutrient recycling strategy shall be in place, and may include use of Empty Fruit Bunches (EFB), Palm Oil Mill Effluent (POME), and palm residues after replanting. - Minor compliance -	POME and composting were applied as per agricultural manual: 1. D05: EFB Utilization at rate 50mt/ha. 2. D08: Bio-compost application at the rate of 7mt/ha or 50kg/palm on selected area.				Complied
		Estate	Amount Type Remark			
		REM estate	4,925.83 mt	Manual application (bio-compost)	Field P04A, P91, P93, P10, P93P, P12.	
		Sindora Estate	7502.04	Manual application (bio-compost	P06, P07, P12, P08, P10, P13	
		There was no ap	l plication of Bio-	 compost at Sg Pa _l	oan Estate.	

Criterion 4.3:

Practices minimise and control erosion and degradation of soils.



4.3.1	Maps of any fragile soils shall be available.	Soil serie	s map available for both estates visited. No other	Complied			
	- Major compliance -	soil cated	soil categorised as problematic or fragile soil. Sighted the type of soil				
			at SE and Sg Papan Estate.				
		No.	Type of Soil				
		1	Kompleks Aluvium Sungai				
		2	Siri Rengam				
		3	Siri Batu Lapan				
		4	Siri Bungor				
		5	Siri Gong Chenak				
		6	Siri Jelutong				
		7	Siri Padang Besar				
		8	Siri Tok Yong				
		9	Siri Tai Tak				
		10	Siri Tebok				
		11	Siri Sabrang				
		12	Siri Keranji				
		13	Siri Holyrood				
		14	Siri Lanchang				
		REM Esta	ate.				
		Soli map	available for review. Refer to soil map dated 29/11/16				
		No.	Type of Soil				
		1	Kesatuan Rengam-Bungor				
		2	Siri Batu Lapan				
		3	Siri Bungor				
		4	Siri Gong Chenak				
		5	Siri Jelutong				
		6	Siri Padang Besar				

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Criterior	n / Indicator	Assessment Findings	Compliance
		7 Siri Rengam 8 Siri Tai Tak 9 Siri Tebok 10 Siri Tok Yong	
4.3.2 A management strategy shall be in place for plantings on slopes above a certain limit (this needs to be soil and climate specific). - Minor compliance -		Sighted slope map (Slope Classification Map). Slope area constructed with terrace and stop bund. Planting terraces had been constructed where slope >7°. Fields are established with cover crops such as mucunna and others.	Complied
4.3.3	A road maintenance programme shall be in place Minor compliance -	Estates has implemented annual road and bridges programme. Example of programme checked at Sindora and Sg Papan estates shows the file road programme indicating road repairs and maintenance for the whole estate roads includes grading, compacting and to strengthen the road surface with crusher run.	Complied
4.3.4	Subsidence of peat soils shall be minimised and monitored. A documented water and ground cover management programme shall be in place. - Minor compliance -	Not applicable. There is no peat soil or soil categorised as problematic or fragile soil at both estates.	Not applicable
4.3.5	Drainability assessments shall be required prior to replanting on peat to determine the long-term viability of the necessary drainage for oil palm growing. - Minor compliance -	Not applicable. There is no peat soil or soil categorised as problematic or fragile soil at both estates.	Not applicable



Criterion	/ Indicator	Assessment Findings	Compliance			
	A management strategy shall be in place for other fragile and problem soils (e.g. sandy, low organic matter, acid sulphate soils). - Minor compliance -	Not applicable. There is no peat soil or soil categorised as problematic or fragile soil at both estates.	Not applicable			
	Criterion 4.4: Practices maintain the quality and availability of surface and ground water.					

iterion / Indicator	Assessment Findings	Compliance
An implemented water management plan place Minor compliance -	Sindora Certification Unit has established and implement water management plan monitor water quality of outgoing waters to identify any adverse effect from the mill and estate activities. Refer plan dated 1 August 2018. The plan takes into account the efficient use of resources, ensure amongst other that the use of water did not impact on other users, avoid contamination of ground and surface water, and appropriate treatment of mill effluent. The sampling analysis has been conducted for both outgoing water and drinking water. Among management plan implemented for 2018: i)To monitor water pollution Upstream and downstream river water analysis – once in every license period. Monitoring of Sungai Mengkibol was done on 7/8/18, refer to report no. WI/1808/0812-0813 dated 30/8/18. All parameters tested are within the standard as per Compliance Schedule. Drinking water sampling was done for raw & treated water Quality and taken at 2 sampling points; DW-R Drinking Water Collected at Inlet (Raw) and DW-T Drinking Water Collected at Outlet (Treated). Refer to report, LW/324/18 dated 6/6/18. All parameter tested are in compliance with NWQS. The mill has maintained monitoring records of water usage which recorded every day and summarised on monthly basis including the monitoring of rainfall water, which has been an alternative source of water as mitigation plan during draught season	Complied

Criterion	/ Indicator	Assessment Findings	Compliance
.4.2	Protection of water courses and wetlands, including maintaining and restoring appropriate riparian and other buffer zones (refer to national best practice and national guidelines) shall be demonstrated. - Major compliance -	Based on the company's Agricultural Manual (Section A: Replanting, A17-Protection of Natural Water Courses, Updated on 1/7/2013), established river buffer zones as per MPOB's guideline: i) River width > 40m; river buffer = 50m ii) River width 20 - 40m; river buffer = 40m iii) River width 10 -20m; river buffer = 20m iv) River width 5 - 10m; river buffer = 10m v) River width < 5m; river buffer = 5m Buffer zones had been maintained on both sides of rivers/streams in the estates as verified during on-site field inspection. There was no evidence of spraying around palms marked as boundary for the buffer zones. There was also no construction of bunds/ weirs/dams across the main rivers or waterways passing through the estates. All the estates assessed has prepared map showing riparian buffer zones and demarcated the areas prior to replanting for all the estates. Field inspection confirmed that the buffer zone beside the stream has been demarcated clearly and maintained. River water analysis was carried out to check ensure protection of water course within estates.	Complied
		Sg Papan Estate	
		Water analysis (2 monitoring points) tributaries of Sg Lebam at P08/01 (in-coming) and P07/01 (out-going). 2 parameters tested were Phosphate and Nitrate Nitrogen. All parameter tested were in compliance with National Water Quality Standard, Class III. Refer to test report, dated 5/9/18; WI/1809/0867-0868 sampling date 27/8/18	

Criterion	/ Indicator	Assessment F	indings			Compliance
4.4.3	Appropriate treatment of mill effluent to required levels and regular monitoring of discharge quality, especially Biochemical Oxygen Demand (BOD), shall be in compliance with national regulations (Criteria 2.1 and 5.6). - Minor compliance -	Treatment of SNPOM/SOP/8. requirements Biochemical Ox monitoring as pi)Storm water r Latest monitorin no: EI/1808/07 Sampling area: iv) v) vi)	Complied			
		Parameter (unit)	0710	0711	0712	
		BOD(mg/L)	64	60	28	
		ii)Quarterly ret monthly effluer Latest quarter 1st(9/4/2018), results were su				



Criterion	ı / Indicator	Assessment Findi	ngs	Compliance	
4.4.4	Mill water use per tonne of Fresh Fruit Bunches (FFB) (see Criterion 5.6) shall be monitored Minor compliance -	Sindora POM monitor the source of water water consumption a	Complied		
		Year	Water consumption ratio		
		2016	1.36 m3/mt		
		2017	0.97 m3/mt		
		2018 (todate)	0.44 m3/mt		
4.5.1	Implementation of Integrated Pest Management (IPM) plans shall be monitored. - Major compliance -	IPM Manual includes damage by rodent Beneficial plants suc Cassia Cobanensis a	Complied		
450	Training of those involved in IPM implementation shall	location maps and b Training for those in	ntenance of existing areas of beneficial plants, arn owl census are available. Involve with IPM implementation was conducted any records for staff and workers on IPM		
4.5.2	,		Complied		



Criterion	ı / Indicator	Assessment F	indings				Compliance
4.6.1	Justification of all pesticides used shall be demonstrated. The use of selective products that are specific to the target pest, weed or disease and which have minimal effect on non-target species shall be used where available. - Major compliance -	Justification of manual. Refer of Chemical Us weed and dise effect on non-to	to agriculture e. The use of ease. Justific	manual 31/ pesticide is ation takes	10/2017, H01 specific to the	: Justification e target pest,	Complied
4.6.2	Records of pesticides use (including active ingredients used and their LD50, area treated, amount of active ingredients applied per ha and number of applications)	Records of pes treated, amour was maintained	t of a.i. appl l.	ied per ha, a	nd number o	fapplications	Complied
	shall be provided Major compliance -	SE	2015 a.i/ha 1.68	2016 a.i/ha 2.30	2017 a.i/ha 1.34	2018 a.i/ha 1.10	
		SPE REM E	0.11	0.84	1.12	0.16	

Criterion	/ Indicator	Assessment Findings	Compliance
1.6.3	Any use of pesticides shall be minimised as part of a plan, and in accordance with Integrated Pest Management (IPM) plans. There shall be no prophylactic use of pesticides, except in specific situations identified in national Best Practice guidelines.	The quantity of agrochemicals required for various field conditions are documented and justified in Kulim's Agriculture Manual. The implementation in the field is consistent with the manual. There is no prophylactic use of pesticides. IPM implementation	Complied
	- Major compliance -	Sg Papan Estate Have barn owl box (latest cencus is on 13/9/2018), rat bait programme and beneficial plant (target to planting 1170 Beneficial plant)	
		REM Estate In REM estate for reduction of chemical using, IPM is implement such as Pheromone trap, Beneficial plant and Barn Owl Box (Cencus last on 23/8/2018).	
		Sindora Estate Beneficial plant programme (to planting 422 plant on august at P17B) and for barn owl box last cencus is record is 75% occupancy)	
4.6.4	Pesticides that are categorised as World Health Organisation Class 1A or 1B, or that are listed by the Stockholm or Rotterdam Conventions, and paraquat, are not used, except in specific situations identified in national Best Practice guidelines. The use of such	Kulim (M) Bhd has stopped paraquat usage since February 2015. Alternatives such as Glyphosate were used. The implementation in the field is consistent with the SOP.	Complied
	pesticides shall be minimised and eliminated as part of a plan, and shall only be used in exceptional circumstances. - Minor compliance -		



Criterion	/ Indicator	Assessment Findings	Compliance
4.6.5	Pesticides shall only be handled, used or applied by persons who have completed the necessary training and shall always be applied in accordance with the product label. Appropriate safety and application equipment shall be provided and used. All precautions attached to the products shall be properly observed, applied, and understood by workers (see Criterion 4.7). - Major compliance -	Pesticide operators given training on the safe handling and application of the pesticides. Suitable personal protective equipment's and application equipment provided to the operators. All precautions attached to the products explained to operators and understood by them. This was noted during the interview with workers. In Sg Papan estate, training record for chemical handling training is available in training file latest training date is 26 September 2018 and 18 March 2018 conducted by Mohd Abdul Wahib Bin Nawi .	Complied
4.6.6	Storage of all pesticides shall be according to recognised best practices. All pesticide containers shall be properly disposed of and not used for other purposes (see Criterion 5.3). - Major compliance -	The operating units comply with Regulation 9 of the Pesticides Act 1974 requiring balance of remaining solution to be kept under lock and key. During visit it was noted that all the remaining pesticides are kept in the store and securely locked and comply with regulation. SOP triple rinsing is available dated 18 May 2018 under Title <i>Panduan Kerja Selamat Dibawah Akta Keselamatan Dan Kesihatan Pekerjaan 1994.</i> The Disposal will be dispose at G – Planter and Kualiti Alam Sdn Bhd.	Complied

4.6.7	Application of pesticides shall be by proven methods that	he quantity of	f agroche	micals require	ed for various field conditions are	
	minimise risk and impacts.	documented and justified in Agriculture Manual, Section I: Weeds				Complied
	- Minor compliance -	Management. The implementation in the field is consistent with the				
	·		Agriculture Manual. Spraying application record and PPE record			
					below verification:-	
		Sq Papan esta		,		
		Weeding	Field	Date	PPE	
		type				
		Circle	P14/2	28/9/2018	Apron, Boot, Glove, Hard hat	
		spraying	,		and mask(vapour type)	
		Path (rotor	P05	August	Hard hat and boot	
		slash)	. 05	2018	That a mar ama 5000	
		0.0.0,		1 -0-0		
		REM estate				
		Weeding	Field	Date	PPE	
		type				
		Circle	P16/2	27/8/2018	Apron, Boot, Glove, Hard hat	
		spraying	40.33	' '	and mask(vapour type)	
			ha		() , , , ,	
		Path	P91	SEPT	Hard hat and boot	
		(Rotor		2018		
		slash)				
		0.0.0,				
		Sindora estate	e			
		Weeding	Field	Date	PPE	
		type				
		Circle	P12/4	20/8/2018	Apron, Boot, Glove, Hard hat	
		spraying	37.23	-, -,	and mask(vapour type)	
			ha			



Criterion	/ Indicator	Assessment Findings				Compliance
		Path (Rotor slash)	P15A	23/7/2018	Hard hat and rubber boot	
4.6.8	Pesticides shall be applied aerially only where there is documented justification. Communities shall be informed of impending aerial pesticide applications with all relevant information within reasonable time prior to application. - Major compliance -	No aerial spra	aying at a	ll estates.		Complied
4.6.9	Maintenance of employee and associated smallholder knowledge and skills on pesticide handling shall be demonstrated, including provision of appropriate information materials (see Criterion 4.8). - Minor compliance -	There is no associated smallholder at Sindora Certification Unit. Employees handling pesticide given knowledge and skill required to cover safe handling practices and standard operating procedures.			Complied	



Criterio	on / Indicator	Assessment Findings		Compliance
4.6.10	Proper disposal of waste material, according to procedures that are fully understood by workers and managers shall be demonstrated (see Criterion 5.3). - Minor compliance -	Proper disposal of waste material is based on the established wast and pollution management plan dated 1 October 2018. Note SOP for waste disposal is available in Kulim Berhad, dated September 2007 under title SPO Improvement Program for controvaste.		Complied
		Waste Material	Disposal Method	
		Domestic	Sg Papan Dispose in the land fill at field 03/01 REM Dispose in the land fill at field 10/01 Sindora Dispose in the land fill at Field P06/4	
		Plastic,Bottles,Clothing	For all estate to be recycle, or landfill disposal, for chemical empty container dispose at G – Planter. Only for Sindora estate the disposal of SW 409 is under Kualiti Alam Sdn Bhd.	
		Garden waste	Dispose at Frond staking row	
		Kitchen waste	Disposed at Landfill for each operating unit	



Criterion	/ Indicator	Assessment Findings	Compliance
	Specific annual medical surveillance for pesticide operators, and documented action to treat related health conditions, shall be demonstrated. - Major compliance -	Mill Annual Medical for water treatment plant , workshop and others is done on 9 August 2018 with total 13 Person which conducted by Dr Muhamad Fauzi Bin Abd Wahab at Klinik Sindora Estate (OHD cert: HQ/13/DOC/00/322 valid until 12 June 2019) Sg Papan Medical surveillance is conducted on 15 July 2018 with total 74 person (including sprayer, fertilizer and workshop) which conducted by Dr Muhammad Sayuthi Bin Zakaria (HQ/17/DOC/00/00053) at Falck Bestari REM Medical surveillance is conducted on 5 August 2018 with total 63 person (including fogger,sprayer, fertilizer and workshop) which conducted by Dr Muhammad Sayuthi Bin Zakaria (HQ/17/DOC/00/00053) at Falck Bestari	Complied
	No work with pesticides shall be undertaken by pregnant or breast-feeding women. - Major compliance -	No women chemical handler in Sg papan estate, Sindora estate and REM estate. Verification by site visit and interview.	Complied

An occupational health and safety plan is documented, effectively communicated and implemented. The health and safety plan shall cover the following:

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4.7.1	A health and safety policy shall be in place. A health and	Mill	
	safety plan covering all activities shall be documented	Safety and Health Policy which has been signed by Managing	Complied
	and implemented, and its effectiveness monitored.	Director of Kulim Malaysia Berhad dated 1/5/2008.	
	- Major compliance -	Chemical Health Risk Assessment (CHRA) CHRA was conducted on	
		26 March 2018 by QMSPRO Training & Consultancy Noor Mahani	
		(JKKP HIE 127/171-2(154) for SPOM.	
		CHRA was conducted on 27 February 2018 by QMSPRO Training &	
		Consultancy (JKKP HIE 127/171-2(154) for Sg Papan Estate.	
		CHRA was conducted in 25/9/2018 by QMSPRO Training &	
		Consultancy (JKKP HIE 127/171-2(154) for Sindora Estate.	
		ii) Chemical Exposure Monitoring The CEM is not been conducted	
		because as per recommendation by CHRA assessor on email dated	
		12 June 2018, the assessor recommended to hold the chemical	
		exposure monitoring until new CHRA report produce. This new	
		recommendation will change in term to conduct the monitoring and	
		sampling strategy.	
		iii) Medical Surveillance 13 workers were sent on 9/8/2018 for	
		medical surveillance for those who are involved with chemical in	
		SPOM; refer to medical surveillance report by registered OHD,	
		HQ/13/DOC/00/322 under Falck Bestari Healthcare. All the	
		operators were found normal with no occupational related illness	
		have been detected.	
		iv) Audiometric Testing Audiometric testing was conducted on	
		27/5/2018 by Dr. Mohd Rizal Abdul Aziz (DOSH No: HQ/15/DOC/00/395) Kulim Safety Training & Services Sdn Bhd with	
		PAC testing & Consultancy Sdn Bhd. Under report no	
		HCP/AMT/180508,total workers tested were 45. From the report, 8	
		workers were found with Hearing Impairment and no one for STS.	
		JKKP 7 was sent to DOSH accordingly on 27/5/18.	
		v) LEV inspection Local Exhaust Ventilation (LEV) Examination was	
		conducted on 15 May 2018 by Lee Kean Heng (JKKP HIE 127/171-	
		3/2(210)) from Amcen Lab Sdn Bhd Report No. HIE 127/171-	

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Criterion / Indicator	Assessment Findings	Compliance
	3/2(210)-2018/024. From the conclusion of the report LEV is	
	correctly effective in it performance and able to achieve the	
	requirement by ACGIH. The Monthly record is done by Lab	
	Supervisor and available	



Criterior	n / Indicator	Assessment Findings			Compliance
4.7.2	All operations where health and safety is an issue shall be risk assessed, and procedures and actions shall be documented and implemented to address the identified issues. All precautions attached to products shall be properly observed and applied to the workers. - Major compliance -	Sg Papan Estate HIRARC for all activities w Assessment Criteria state Identification, Risk Assessm This HIRARC cover from Harat bait, until transportation was conducted on 15/8/201 JKKP 8 (NHAW/JKKP8/2013 January 2018	Complied		
		Workers name	Accident date	LTI	
		Sanudin	10/7/17	1	
		Rosli	6/8/17	1	
		Jaswadi	6/8/17	2	
		Suhendri	11/9/17	40	
		Jaswadi	14/9/17	2	
		For year 2018 accident JKKI	P 6 as per below:-		
		Workers name	Accident date	LTI	
		Pilhan	20 May 2018	11	
		Mohd Nordin Bin Abdul Rahim	24 June 2018	7	
		REM Estate HIRARC review on 30 Septe to DOSH dated 8 Jan 2018 For year 2018 to date JKKP	for previous year 2017 accid 6 record as per below:-	ent record.	
		Workers name	Accident date	LTI	
		Darwilis	4/1/2018	6	



Criterion	/ Indicator	Assessment Findi	ings		Compliance	
1.7.3	All workers involved in the operation shall be adequately		engine room, oil room,	boiler station, spraying		
	trained in safe working practices (see Criterion 4.8).	activity, manuring	activity and harvesting	activity, adequate and	Complie	
	Adequate and appropriate protective equipment shall be	appropriate protect	appropriate protective equipment was provided			
	available to all workers at the place of work to cover all	Latest PPE issuance	e was provide on 9/8/18	for Safety Shoes, hand		
	potentially hazardous operations, such as pesticide	gloves and 19/7/18	8 for safety helmet.The t	raining was conducted		
	application, machine operations, and land preparation,	accordingly at mill.				
	harvesting and, if it is used, burning.	Training Programm	ere are 54 programme			
	- Minor compliance -	have been covered				
		medical surveillance				
		etc.				
		PPE issuance for REM estate is available under PPE record as pe				
		verification record of				
		Date	Item	Employee id		
		20/9/2018	Respirator	603996		
		20/3/2018	Apron	603849		
		PPE issuance for Sindora estate is available under PPE record as per				
		verification record of	detail below:-			
		Date	Item	Employee id		
		9/1/2018	Mask	680549		

Criterion	/ Indicator	Assessment Findings	Compliance
1.7.4	The responsible person/persons shall be identified. There shall be records of regular meetings between the responsible person/s and workers. Concerns of all parties	The responsible persons are the Manager, Assistant Manager & SHEO of the respective operating units. JKKP meeting members consist of employer & employee representatives. Records of regular	Complied
	about health, safety and welfare shall be discussed at these meetings, and any issues raised shall be recorded Major compliance -	meetings between the responsible person and workers were maintained. There was no major issue. Refer OHS meeting minutes :	
		1. OHS meeting at Sindora POM – 3/2018: dated 27/9/2018, #2:dated 11/7/2018, #1: dated 30/3/2018. All the agenda was discussed accordingly during OHS meeting, eg: accident review, workplace inspection, safety improvement plan, issues from workers, training, complaints has been discussed and action to be taken.	
		2. OHS meeting at REM Estate – #3: dated 12 Aug 2018, #2:dated 15 May 2018, #1: dated 6 Feb 2018. All the agenda was discussed accordingly during OHS meeting, eg: accident review, workplace inspection, safety improvement plan, issues from workers, training, complaints has been discussed and action to be taken.	
		3. OHS meeting at Sg Papan Estate – #3: dated 13 Sept 2018, #2:dated 11 July 2018, #1: dated 26 March 2018. All the agenda was discussed accordingly during OHS meeting, eg: accident review, workplace inspection, safety improvement plan, issues from workers, training, complaints has been discussed and action to be taken.	
		4. OHS meeting at Sindora Estate – #3: dated 14 Sept 2018, #2:dated 27 July 2018, #1: dated 21 March 2018. All the agenda was discussed accordingly during OHS meeting, eg: accident review, workplace inspection, safety improvement plan, issues from workers, training, complaints has been discussed and action to be taken.	

Criterion	/ Indicator	Assessment Findings	Compliance
4.7.5	Accident and emergency procedures shall exist and instructions shall be clearly understood by all workers. Accident procedures shall be available in the appropriate language of the workforce. Assigned operatives trained in First Aid should be present in both field and other operations, and first aid equipment shall be available at worksites. Records of all accidents shall be kept and periodically reviewed. - Minor compliance -	The management continued to maintained Emergency Response procedure, dated 23/8/2011 . The procedure was communicated accordingly to all workers. Fire drill been conducted on yearly basis, which the last was conducted on 21/7/2018 . ERP organization chart, assembly area and location of fire extinguishers and contact numbers available and displayed at relevant locations. First aid equipment available at worksites e.g. at Sterilizer station, Boiler Station. First aiders competency certificate available e.g. 911104016945 (Mill Supervisor) expired on 10/8/2018. JKKP 8 report submitted dated 11th January 2018 has not include 7 hearing impairment cases via JKKP 7 dated 2 August 2017 as per requirement of NADOPOD Reg. 10 (1)(b). Thus, a minor NC was issued. First aid box inspection was conducted on monthly basis, sighted the record of inspection was last done on 5/9/2018 (SPOM), 13/9/2018 at Sg Papan Estate, 30/9/2018 (REM E) and 1/10/2018 at Sindora Estate by HA.	Minor nonconformance



Criterio	n / Indicator	Assessment Finding	gs		Compliance
4.7.6	All workers shall be provided with medical care, and covered by accident insurance. - Minor compliance -			d covered by accident payment for SOCSO	Complied
		Workers	Ins Guarantee no	validity	
		Pilhan (B7197805)	17DHQEBFE400447 0	1/11/2017- 30/4/2019	
		Saparwadi (B1550000)	18DHQEBFE400233 2	1/6/2018- 30/11/2019	
		Sudirman (B4961031)	18DHQEBFE400027 7	1/1/2018- 30/6/2019	
		Akrun(B579407)	18DHQEBFE400327 9	1/8/2018- 31/1/2020	
		Muhamad ramli(B0327098)	18DHQEBFE400394 1	1/10/2018- 31/3/2020	
		Abdul hamit(B1223152)	18DHQEWWCZ0466 9	28/7/2018- 27/7/2019	
		HASIBULLAH (B12232236)	18DHQEWWCZ0466 9	28/7/2018- 27/7/2019	
		Socso:-			
		August 2018 Hairi bin othman	X3510347 12015809	631207015850 801012015	
		August 2018	W2655032	571218016355	
		All the policies were for	ound valid at SPOM, SE	, SGPE and REM E.	

Criterion	/ Indicator	Assessn	nent Findin	gs			Compliance
4.7.7	Occupational injuries shall be recorded using Lost Time Accident (LTA) metrics - Minor compliance -	Records of incident and accident were available, using internal reporting system. Records on Lost Time Accident (LTA) metrics had been verified to be satisfactory. Sample of accident statistic as shown below:					Complied
		Year	SPOM	SE	SPE	REM E	
		2017	5.97	0.82	2.03	3.54	
		2018	7.7	0.27	2.35	0.52	
	covers all aspects of the RSPO Principles and Criteria, and that includes regular assessments of training needs and documentation of the programme. - Major compliance -					ed. Training for various and office staff, with	Complied
			nted. The pr Evidence o practices pro	ogramme in f adequate vided to: - vorkers work	icludes traini and approp workers exp king in confin	018 was consistently ng for all categories of triate training on safe osed to machinery and ed space, - harvesters	

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4.8.2	Records of training for each employee shall be maintained Minor compliance -	office. Records	ds for employees available an are verified on a sampling bang and RSPO P&C requirement as follows:	asis which covers all	Complied
		Date	Training	Remark	
		23/9/2018	RSPO Awareness	Internal training	
		27/5/2018	Biogas Course		
		6/9/2018	Chemical Handling Training		
		24/7/2018	LOTO		
		19/3/2018	BOD Training		
		2/3/2018	S/W Mgt		
		17/9/2018	PCD Training		
		Sg Papan			
		26/9/2018	Refresher training for	Internal training	
		15/1/2010	sprayer		
		16/1/2018	Fogging Training		
		20/8/2018	ERP training		
		17/4/2018	First aider training		
		3/9/2018	Water sampling training		
		19/7/2018	Recycle training and campaign		
		28/3/2018	Rat bait training		
		REM Estate	Rat bait training		
		4/1/2018	Harversting training	Internal training	
		21/7/2018	Fire Fighting and Drill	The fila daning	
		15/2/2018	Working at height Training		
		5/3/2018	chemical handling training		
		8/6/2018	PPE Inspection		
		9/7/2018	Scheduled waste Training		
		2/8/2018	IPM training		

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Criterion	ı / Indicator	Assessment F	indings		Compliance
1		Sindora Estate			
		1/6/2018	Replanting training	Internal training	
		17/5/2018	SW training]	
		24/9/2018	First Aid training]	
ı		20/2/2018	PPE, and spraying		
			calibration training		
		13/8/2018	Chemical handling training.		
1		20/42018	Buffer zone training		
Principle	e 5: Environmental responsibility and conservation of	f natural resou	rces and biodiversity		
Criterion	5.1:				
Aspects of	f plantation and mill management, including replanting, that	: have environme	ntal impacts are identified, and	plans to mitigate the	negative impacts
and prom	ote the positive ones are made, implemented and monitored	d, to demonstrate	e continual improvement.		
5.1.1	An environmental impact assessment (EIA) shall be	Sindora POM,	Documented Environmental A	Aspects and Impacts	
	documented.		n No.: EPA-SINPOM-2018; A		Complied
	- Major compliance -		2018) available. Total 21 list of a		
			the review process, the annu		
			eview meeting and review if		
			of legislation and environm	ental issue raise by	
ı		stakeholders.			
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Criterior	/ Indicator	Assessment Findings		Compliance
5.1.2	Where the identification of impacts requires changes in current practices, in order to mitigate negative effects, a timetable for change shall be developed and implemented within a comprehensive management plan. The management plan shall identify the responsible person/persons. - Minor compliance -	Mill Environmental Managemer 14001:2004 objectives and Environmental manageme was verified. Objective 1: Saving of Natidiesel consumption from 0 i) Action plan to use excess fibrili Action plan to reduce genset iii) Maximum runr From the record diesel usadate diesel usage is 0.53 turbine using is been monimated REM Estate Aspect impact for REM estates August 2018, the activity comulching, sanitation until the same and service and services and	nt programme for 2018, dated 12/1/18 ural Resource – Diesel Target; To control .60 liter/mt FFB process. running turbine for non-processing hours re maintain FFB processed as budgeted to usage by adding more FFB supplier ning gas turbine. ge (Mill trends File R 11) for year 2018 to Liter/MT FFB. The usage of diesel and tored by management. state is available, latest review id on 16 overed from operation such as harvesting,	Complied

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Criterion / Indicator	Assessment Findings	Compliance
This plan shall incorporate a monitoring protocol, adaptive to operational changes, which shall be implemented to monitor the effectiveness of the mitigation measures. The plan shall be reviewed as a minimum every two years to reflect the results of monitoring and where there are operational changes that may have positive and negative environmental impacts. - Minor compliance -	Reporting for POME results and in line with mil's compliance schedule requirements. New Guided SelfRegulation was introduced by DOE to ensure all operator self-assessed the compliance status on environmental related issues. The approach is based on 7 Environmental Monitoring Tools (EMT) and implemented since June 2016. New establishment of EPMC @ Environmental Performance Monitoring Committee (operation level – mill) and ERCMC @ Environmental Regulatory Compliance Monitoring Committee (HQ level) shows the commitment towards continuous compliance. Latest ERCMC meeting – 19 April 2018 attended by mill manager and HQ representative. EPMC meeting – 01/2018 5 Feb 2018, and 02/2018 20 Sept 2018. The frequency is twice per year.	Complied

Criterion 5.2:

The status of rare, threatened or endangered species and other High Conservation Value habitats, if any, that exist in the plantation or that could be affected by plantation or mill management, shall be identified and operations managed to best ensure that they are maintained and/or enhanced.

5.2.1	Information shall be collated in a High Conservation Value (HCV) assessment that includes both the planted area itself and relevant wider landscape-level	Information in High Conservation Value (HCV) assessment includes both the planted area itself and relevant wider landscape-level with considerations of surrounding areas.	Complied
	considerations (such as wildlife corridors) Major compliance -	Initial HCV assessment conducted in 2007 by external consultant is reviewed annually to ensure management and monitoring plans are relevant and conducted.	
		In April 2016, another HCV Assessment was conducted by Malaysia Environmental Consultant Sdn Bhd. Both lead assessor were ALS licensed assessor (ALS14023KL; ALS15035TN). Within the Sindora estate, following HCV were identified: i) Biodiversity HCV 1 and HCV 2. The main concern is elephant using the forest inside and outside the estate. ii) Biodiversity HCV 1. Wildlife corridotr along Sg Sembrong iii) Biodiversity HCV 3. Monitor species presence and maintain buffer with natural forest iv) Stream management HCV 4. Natural bank vegetation should be allowed to regenerate v) Soil and nutrient conservation on hill slopes. HCV4	
		The estate's boundary shares with the Kluang Forest Reserve, and the overlapping Gunung Belumut Wildlife Reserve. It also supports a viable subpopulation of the elephant. Within the Sindora estate, there is a forest reserve which is belong to BAKAJ (Water Regulatory Bodies Johore) connect between this foraging area and the rest of the Kluang Forest Reserve. It also serve as the wildlife corridor from east to west within the estate.	

Criterion / Indicator	Assessment Findings	Compliance
	For Sg Papan Estate, a baseline HCV report title Rapid Biodiversity Assessment dated July 10, 2008 was verified. Based on the report, total 51.37 ha of HCV identified with within estate area.	•

5.2.2	Where rare, threatened or endangered (RTE) species, or HCVs, are present or are affected by plantation or mill operations, appropriate measures that are expected to maintain and/or enhance them shall be implemented through a management plan. - Major compliance -	Based on the April 2016 total 77 species were re three (3) endangered species, four (4) near the species are classed as L Concerned (LC).	corded, two (2) are liste pecies (EN), two (2) vulr preatened (NT) species.	ed as critical (CR), nerable (VU)	Complied
		The management plan of HCV assessment reponsarrowest section along section in blocks P87/01 expanded to total 160m electric fences already runhindered passage for corridor.	ort. Action plan such as of the wildlife corridor. To -42 m and blocks P87/and 200m respectively. emoved from the conne	expand the tal 2 narrowest 03- <40M has been During onsite visit, cting road to allow	
		For REM estate, Rapid B September is referred schedule II was identified black-winged kite, creste under schedule III. HCV management plan	to. Mammal (Long Tailed. Other birds such as ed serpent eagle were ar	ed Macaque) under (common kingfisher, nong protected birds	
		Estate which include: HCV plan	Progress	Person In Charge	
		Boundary survey	Land survey done by qualified surveyor.	Property development	
		Bird survey	WCS bird survey, completed on 30/11/15	Sustainability and estate team	

Criterion / Indicator	Assessment Findings			Compliance
	Encroachment control	Regular patrolling	Sustainability and estate team	
	Erosion control	Road maintenance, guatamala and vertivar planting	Sustainability and estate team	
	Restore natural vegetation	LCC, guatamala and vertivar planting	Sustainability and estate team	
	Buffer zone establishment (Sg Berangan)	Mapped out area Buffer zone peg Twice a year maintenance programme	Sustainability and estate team	
	Elephant monitoring	To record movement in the field, BAKAJ catchment and estate boundary	Sustainability and estate team	



Criterion	/ Indicator	Assessment Findings		Compliance
5.2.3	There shall be a programme to regularly educate the workforce about the status of these RTE species, and appropriate disciplinary measures shall be instigated in accordance with company rules and national law if any individual working for the company is found to capture, harm, collect or kill these species.	Regular awareness programme species, and appropriate disciplina accordance with company rules a working for the company is found these species. Verified internal train		
	- Minor compliance -	Training	Date of Training	
		HCV briefing for flora and fauna	2/4/18	
		Sungai Papan Estate		
		Training	Date of Training	
		RTE and HCV awareness	10/5/18	



Criterion	/ Indicator	Assessment Findings		Compliance
5.2.4	Where a management plan has been created there shall be ongoing monitoring: • The status of HCV and RTE species that are affected by plantation or mill operations shall be documented and reported;	Management plan is incorporated with ongoing monitoring of the status of HCV and RTE species that are affected by plantation or mill operations and reported by the Kulim SPO Team from Head Office. Outcomes of monitoring are communicated with plantation		Complied
	 Outcomes of monitoring shall be fed back into the management plan. Minor compliance - 	management and with ma of monthly record by SPO such as porcupine, snake a	Department available and animal and monkey was still sighted. For example, at REM Estate dated 27/8/18. From the	
		Sindora Estate	indora Estate	
		Sample of latest sighting below:	of animal and patrolling records as per	
		Date of monitoring	Visited area (hotspots/HCV)	
		25/9/18	Water catchment area (P10/6)	
			Wildlife corridor (Elephant) P15A/ P88/6	
			"Bukit Batu" (P10/2)	
			Forest Reserve/ "Gunung Berlumut" R93	
			Forest reserve boundary (P17A/1)	
		21/9/18	P06 (Wild boar)	
			P15A (Monkey)	



Criterio	on / Indicator	Assessment Findings	Compliance		
5.2.5	Where HCV set-asides with existing rights of local communities have been identified, there shall be evidence of a negotiated agreement that optimally safeguards both the HCVs and these rights. - Minor compliance -	There was no HCV set-aside that needs any negotiation process with the local communities.	Complied		
	Criterion 5.3: Waste is reduced, recycled, re-used and disposed of in an environmentally and socially responsible manner.				



Criterion	/ Indicator	Assessment Findings	Compliance
5.3.1	All waste products and sources of pollution shall be identified and documented Major compliance -	The documentation and identification of all the waste products based on waste type and source which review on 1 August 2018. Waste types such as domestic, schedule waste, rubber material, scrap, mill by products, emissions, liquid waste, office and medical waste. Records on the usage and disposal were recorded. Appropriate secondary containment for the diesel skid tanks, chemical and scheduled waste storage areas was verified to be maintained.	Complied
		Scheduled Waste identified included spent hydraulic oil (SW 305), spent lubricant oil (SW 306), used chemical containers/drums (SW 409), used filters SW 410), Hydrocarbon/ chemical spillage (SW 408), Mixture of scheduled and non-scheduled waste(SW 407), Expired chemical(SW 429), waste water PCD (SW 307) and used batteries (SW 102). Records on the usage and disposal were well recorded and documented. Appropriate secondary containment for the diesel skid tanks, chemical and scheduled waste storage areas was verified to be maintained.	
		Notification of scheduled waste, refer notification number, 23872 with was submitted on 12/2/14. No changes of waste generation reported. Type of scheduled waste generated as follows: SW 409, SW410, SW305 and SW102.	
		Latest inventory of waste: for September 2018. Date of 5th schedule submission is on 29/9/18.	

5.3.2	All chemicals and their containers shall be disposed of responsibly. - Major compliance -	Stores for scheduled waste were inspected at audited sites i.e. Mill and disposal was done by scheduled waste disposal company authorized and licensed by Department of Environment. e.g. for POM by Kualiti Alam Sdn Bhd and following disposal records were verified. a. Consignment note 2018082610A14233 dated 26 August 2018; SW305 The disposal is at Kualiti Alam Sdn Bhd (License no. 004993) valid	Complied
		cert until 30 April 2019. Sg Papan Estate Disposal record is based on ESWiS consignment. Disposal is at Kualiti Alam Sdn Bhd Consignment number SW408, consignment 20180418088PFQ72 dated 18/4/2018 SW410, consignment 2018041808EXHAL4 dated 18/4/2018 SW305, consignment 201804180894N2KE dated 18/4/2018	
		REM Estate Disposal record is based on ESWiS consignment. Disposal is at Kualiti Alam Sdn Bhd SW307, Consignment 012919 dated 30/9/2018 SW305, Consignment 0129199 dated 30/9/2018	
		Sindora Estate Disposal record is based on ESWiS consignment. Disposal is at Kualiti Alam Sdn Bhd SW307, Consignment 0008139 dated 23/8/2018 SW305, Consignment 0008140 dated 23/8/2018 SW110, Consignment 0129110 dated 23/8/2018 SW409, Consignment 0129108 dated 23/8/2018 SW410, Consignment 0129109 dated 23/8/2018	



Criterion	/ Indicator	Assessment Findings	Compliance
5.3.3	A waste management and disposal plan to avoid or reduce pollution shall be documented and implemented. - Minor compliance -	Sindora estate Clinical waste disposed through license contractor. Latest disposal was done on 22/7/2018 (6.2kg) and collected by Kualiti Alam Sdn Bhd. Refer to consignment note# 0227914 (2018082717G5KQCU). Quantity generated and disposal records were maintained.	Complied
		Sg Papan Estate Domestic waste disposal at field 03/01 Sg Papan Estate. Waste collection at line site carried out 3 times per week. Clinical waste disposed through license contractor. Latest disposal was done on 25/7/2018 and collected by Kualiti Alam Sdn Bhd. Refer to consignment note 202807251613JYVF. Quantity generated and disposal records were maintained	
		REM Estate Clinical waste disposed through license contractor. Latest disposal was done on 25/7/2018 and 2.8kg collected by Kualiti Alam Sdn Bhd. Refer to consignment note 202807251613JYVF. Quantity generated and disposal records were maintained	

Efficiency of fossil fuel use and the use of renewable energy is optimised.



Criterion	/ Indicator	Assessment Find	lings		Compliance
	A plan for improving efficiency of the use of fossil fuels and to optimise renewable energy shall be in place and monitored. - Minor compliance -	optimise renewable	Plan for improving efficiency of the use of fossil fuels (diesel) and to optimise renewable energy (RE) is in place and monitored. Summary of renewable energy and fossil fuel usage recorded as below:		Complied
		Year	RE	Diesel	
		2017	17.64 kWh/mt	0.48 litre/mt	
		2018 to date	3.85 kWh/mt	0.53 litre/mt	
		biogas (CH ₄). Star 321,030 kW was g	ting from January 2018	sil fuel will be replaced by 3 to August 2018, total of ack for own consumption. ad from time to time.	
Criterion Use of fire	5.5: for preparing land or replanting is avoided, except in sp	ecific situations as iden	ntified in the ASEAN quid	delines or other regional be	st practice.



Criterio	n / Indicator	Assessment Findings	Compliance
5.5.1	There shall be no land preparation by burning, other than in specific situations as identified in the 'Guidelines for the Implementation of the ASEAN Policy on Zero Burning' 2003, or comparable guidelines in other regions. - Major compliance -	There is no land preparation by burning at Sindora Management Unit. Sustainability handbook was described on Environmental policy including Zero open burning policy dated January 2008. Management complying with the Malaysian environmental law –EQA and Regulations 1974.	Complied
		Replanting field P17 (337.64 ha) was carried out by 3 rd party contractor, Special Appearance Sdn Bhd (commence date : 15/6/17, completed date: 31/12/17). Based on letter of acceptance, KMB/C1/4/4(2017) dated 30/5/17; scheduled of work has detailed out scope of work for replanting [felling/shredding/chipping/deboling etc]	
		Sindora Estate Replanting field P18 (385.69 ha) was carried out by 3 rd party contractor, Special Appearance Sdn Bhd (commence date: 1/6/18, completed date: 31/12/18). Refer to Bill of Quantity (BOQ) scheduled of work has detailed out scope of work for replanting [felling/shredding/chipping/deboling etc]	
5.5.2	Where fire has been used for preparing land for replanting, there shall be evidence of prior approval of the controlled burning as specified in 'Guidelines for the Implementation of the ASEAN Policy on Zero Burning' 2003, or comparable guidelines in other regions. - Minor compliance -	There is no land preparation by burning at REM and Sindora Estate. Site visit at replanting plot P17 and P18, no evidence of fire has been used for land preparation.	Complied
Criterio			
Plans to	reduce pollution and emissions, including greenhouse gases,	are developed, implemented and monitored.	

Criterio	n / Indicator	Assessment Findings	Compliance
5.6.1	An assessment of all polluting activities shall be conducted, including gaseous emissions, particulate/soot emissions and effluent (see Criterion 4.4). - Major compliance -	For Sindora Mill, Ambient Air quality monitoring and Air emission monitoring has been carried out as per required frequency stipulated in mill's compliance schedule. In addition, smoke density meters were calibrated consistently every 6 monthly. Results of monitoring as follows:	Complied
		i)Stack monitoring, twice per year Stack# 3: 7 June 2018, refer to report, Parameter Result Dust concentration 0.026 (mg/Nm3)	
		ii)Smoke density meter calibration, twice per year (6 monthly) 1st half: refer to calibration certificate no;Betronics-coc-2018- 180810-01k by Betronics(M) Sdn Bhd. Calibration date: 10/8/2018 iii) Ambient Air (quarterly) Total Suspended Particulate, TSP (limit 24hr: 260 ug/m3 as per Malaysian Recommended Air Quality Quidelines). 1 monitoring points were selected. 10 April 2018: A1-112, A2-32 (refer to report# ETD/S/2018-04/3749 Noise boundary (6 monthly frequency) done by internal team (engineering department) Q1 (28/3/2018): 5 boundary points selected for monitoring. All monitored point in within the allowable limit of 65 dBA (day) and 55 dBA (night)	
5.6.2	Significant pollutants and greenhouse gas (GHG) emissions shall be identified, and plans to reduce or minimise them implemented. - Major compliance	Main source of significant pollutants and greenhouse gas (GHG) identified was methane (CH4) emission through POME treatment. Other less significant GHG emissions identified including COx, SOx and NOx from various sources including fossil fuel, chemical and fertilizer consumptions.	Complied



A monitoring system shall be in place, with regular reporting on progress for these significant pollutants and emissions from estate and mill operations, using appropriate tools. Monitoring of the GHG quantity was done through RSPO approved calculator Palm GHG. Annual quantification of all GHG sources was input into the calculator. These calculations were done in HQ level where GHG calculations were done as per certification unit basics.	Criterion	/ Indicator	Assessment Findings	Compliance
- Minor compliance - Latest GHG report covered from January 2017 until December 2017.		reporting on progress for these significant pollutants and emissions from estate and mill operations, using appropriate tools.	calculator Palm GHG. Annual quantification of all GHG sources was input into the calculator. These calculations were done in HQ level where GHG calculations were done as per certification unit basics.	Complied

Principle 6: Responsible consideration of employees and of individuals and communities affected by growers and millers.

Criterion 6.1:

Aspects of plantation and mill management that have social impacts, including replanting, are identified in a participatory way, and plans to mitigate the negative impacts and promote the positive ones are made, implemented and monitored, to demonstrate continual improvement.

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6.1.1	A social impact assessment (SIA) including records of	Social Impact Assessment (SIA) Sindora Estate Kluang Johor by	
	meetings shall be documented.	Malaysian Environmental Consultants Sdn. Bhd.; Date: 25-27 April	Complied
	- Major compliance -	2016. Assessment Team: Kishokumar Jeyaraj, Maradu Panjaitan, Siti	
		Nor Azlina Mohd. Nordin, Yuliantini, Novia Sylviant, Norleen Lowrans	
		 Mill Established as Daftar Impak Sosial Kulim (Malaysia) Berhad 2018; Dated: 29/4/2018 based on the Procedure of SPO Social Impact Assessment Documentation; dated 3/9/2007. Impact identified and analyzed through matrix of Risk (Frequency x Consequences) and Significant (Likelihood x Risk) and listed as Social Impact Register for KMB and JCorp (SR001 – SR075). Latest external stakeholder meeting was done on 26/9/2018 at Sindora Mill. Meeting attended by external stakeholder including local authority & community, vendors. Internal stakeholder meeting conducted on 10/9/2018 with workers' representative and canteen operator. Sg. Papan Estate: Latest Daftar Impact Social Kulim (Malaysia) Berhad 2018; Dated: 15/9/2018; Serial # SIA01 – SIA07 and Cadangan Penambahbaikan Sosial Bagi Ladang Selai 2018; 	
		Dated: 15/9/2018; Serial # LSP01 – LSP05. Latest stakeholder	
		meeting was conducted on 23/8/2018 - REM Estate: Latest external stakeholder meeting was done on 27/8/2018 at Dewan SJKT Ladang REM. Meeting attended by external stakeholder including local authority & community,	
		vendors. Previous meeting was conducted on 2/4/2018. Internal stakeholder meeting conducted on 28/8/2018 with workers' Union, Women and Foreign representatives, vendors and grocery	
		shop & canteen operator Sindora Estate: Surat Perlantikan Sebagai Pegawai Sosial; Penolong Pengurus Kanan; Dated: 1/1/2018; Stakeholder	
		Penolong Pengurus Kanan; Dated: 1/1/2018; Stakeholder meeting conducted on 25/9/2018	

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Criterio	n / Indicator	Assessment Findings	Compliance
6.1.2	There shall be evidence that the assessment has been done with the participation of affected parties. - Major compliance -	Evidence that the assessment has been done with the participation of affected parties sighted available as per records of stakeholder meetings and others such as Sungai Papan Estate Social Audit Records 2018.	Complied
6.1.3	Plans for avoidance or mitigation of negative impacts and promotion of the positive ones, and monitoring of impacts identified, shall be developed in consultation with the affected parties, documented and timetabled, including responsibilities for implementation. - Major compliance -	Action plan established with respective person in-charge to avoid/mitigate negative impacts and promotion of positive impacts as Kulim Social Improvement Plan consists of Health and Sanitation, Handling of Chemical, Housing and Amenities, Entitle, Community as well as sampled: - Cadangan Penambahbaikan Sosial bagi Kilang Sawit Sindora 2018; 29/4/2018 - Daftar Impak Sosial Mengikut Unit Operasi 2018; Serial # SIA01 — SIA07; Date: 15/9/2018 Cadangan Penambahbaikan Sosial bagi Ladang REM 2018; Serial # LREM01 — LREM06; Date: 22/4/2018	Complied
6.1.4	The plans shall be reviewed as a minimum once every two years and updated as necessary, in those cases where the review has concluded that changes should be made to current practices. There shall be evidence that the review includes the participation of affected parties. - Minor compliance -	The plan was reviewed on yearly basis and the last reviewed was conducted on 15/9/2018 for all estates. It includes all the related issues for both internal and external stakeholder's issues.	Complied
6.1.5	Particular attention shall be paid to the impacts of smallholder schemes (where the plantation includes such a scheme). - Minor compliance -	No scheme smallholder involved in the Sindora POM certification unit.	Not applicable

Criterion 6.2:

There are open and transparent methods for communication and consultation between growers and/or millers, local communities and other affected or interested parties.



Criterion	/ Indicator	Assessment Findings	Compliance
6.2.1	Consultation and communication procedures shall be documented Major compliance -	Kulim (M) Berhad has implemented the SPO Consultation and Transparency Plans dated 4/9/2007 and a Communication and Consultation Management Guidelines (Communication Procedure V2.0) generated by SPO team on Nov 09. The aim of this plan is to ensure an open and transparent communication methods with local communities and other stakeholders. The guideline is specific to communicate and consult with respect to social and environment aspects and impacts, performance and OSH issues. Communication recorded in forms through <i>Borang Aduan/Cadangan</i> that was kept in office with retention time of 3 years.	Complied
6.2.2	A management official responsible for these issues shall be nominated Minor compliance -	As per letter ref. # SQD/SOC/024/16; Dated: 23/10/2016; Appointment as Social Person In-Charge to All RC Executive. Letter ref. # (14) RMC/COM/GM/18/09; Dated: 27/6/2018; Appointment of Siang Complex RC Executive as Person Responsible for Compliance. Representatives in individual operating units are either Assistant Mill Managers or Office Clerks.	Complied
6.2.3	A list of stakeholders, records of all communication, including confirmation of receipt and that efforts are made to ensure understanding by affected parties, and records of actions taken in response to input from stakeholders, shall be maintained. - Minor compliance -	List of stakeholders available at each operating unit divided into few categories of following: - List of Government Departments/Agencies - List of Contractors - List of Suppliers Communications, copied form complaints/grievances form were recorded in Enquiry Register book.	Complied

There is a mutually agreed and documented system for dealing with complaints and grievances, which is implemented and accepted by all effected parties.



Criterion	/ Indicator	Assessment Findings	Compliance
6.3.1	The system, open to all affected parties, shall resolve disputes in an effective, timely and appropriate manner, ensuring anonymity of complainants and whistleblowers, where requested. - Major compliance -	System established based on documented SPO Grievance Procedure Program; Dated: 4/9/2018 as Kulim Grievance Procedure Plans and Grievance Policy (<i>Polisi Kilanan</i> dated 1/5/2018).	Complied
6.3.2	Documentation of both the process by which a dispute was resolved and the outcome shall be available. - Major compliance —	The Enquiry Register and Housing Complaint Logbook were being used to record any request, complaints and grievances from the stakeholders. There was no any complaints recorded since last audit except for housing damages which were resolved within timeframe	Complied
		y or user rights are dealt with through a documented system that enal ews through their own representative institutions.	oles indigenous
6.4.1	A procedure for identifying legal, customary or user rights, and a procedure for identifying people entitled to compensation, shall be in place. - Major compliance -	Procedure in place was SPO Negotiations Concerning Compensation Program; Dated: 4/9/2007. The procedure is to ensure any negotiation with regards to compensation for loss of local rights are dealt with fairly also referring to Workmen's Compensation Act 1952.	Complied
6.4.2	A procedure for calculating and distributing fair compensation (monetary or otherwise) shall be established and implemented, monitored and evaluated in a participatory way, and corrective actions taken as a result of this evaluation. This procedure shall take into account: gender differences in the power to claim rights, ownership and access to land; differences of transmigrants and long-established communities; and differences in ethnic groups' proof of legal versus communal ownership of land. - Minor compliance -	Kulim (M) Berhad has established SOP to identify legal and customary rights as well as people entitled to compensation as per procedure in place i.e. SPO Negotiations Concerning Compensation Program; Dated: 4/9/2007. The procedure is to ensure any negotiation with regards to compensation for loss of local rights are dealt with fairly.	Complied



	Indicator	Assessment Findings	Compliance
a e m	The process and outcome of any negotiated agreements and compensation claims shall be documented, with evidence of the participation of affected parties, and nade publicly available. Major compliance -	No any dispute issues that required any compensation occurred since the last audit.	Complied

Criterion 6.5:

Pay and conditions for employees and for contract workers always meet at least legal or industry minimum standards and are sufficient to provide decent living wages.

6.5.1	Documentation of pay and conditions shall be available Major compliance -	Documentations of pay and conditions made available at all sampled operating units based on SPO Pay and Conditions Program; Kulim Pay and Conditions Plan; Dated: 4/9/2007 as per following:	Complied
		 Mill: Employee # 623131; Work station: Boiler; Date joined: 1/7/2015; Nationality: Malaysia Employee # 623201; Work station: Kernel; Date joined: 15/7/2018; Nationality: Indonesia Employee # 623019; Work station: Press; Date joined: 14/11/2005; Nationality: Malaysia Employee # 623191; Work station: Date joined: 17/11/2017; Nationality: Indonesia 	
		 Sg. Papan Estate: Employee # 626160; Work station: General; Date joined: 12/8/2018; Nationality: Indonesia Employee # 626161; Work station: General; Date joined: 12/8/2018; Nationality: Indonesia Employee # 626159; Work station: General; Date joined: 12/8/2018; Nationality: Indonesia Employee # 626162; Work station: General; Date joined: 23/8/2018; Nationality: Indonesia 	
		REM Estate: - Employee # 603913; Work station: General; Date joined: 10/5/2017; Nationality: Bangladesh - Employee # 603931; Work station: General; Date joined: 16/8/2017; Nationality: Malaysia - Employee # 603924; Work station: General; Date joined: 12/2/2013; Nationality: Indonesia	

Criterion / Indicator	Assessment Findings	Compliance
	- Employee # 603847; Work station: General; Date joined: 1/4/2016; Nationality: Malaysia	
	- Employee # 603955; Work station: General; Date joined: 15/1/2018; Nationality: Indonesia	
	- Employee # 603953; Work station: General; Date joined: 15/4/2013; Nationality: India	
	Sindora Estate:	
	- Employee # 622029; Work station: Driver; Date joined: 5/6/1997; Nationality: Malaysia	
	- Employee # 680503; Work station: General; Date joined: 20/7/2018; Nationality: Bangladesh	
	- Employee # 622003; Work station: General; Date joined: 6/2/1995; Nationality: Malaysia	
	- Employee # 680477; Work station: Harvester; Date joined: 7/1/2018; Nationality: Indonesia	

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6.5.2	Labour laws, union agreements or direct contracts of employment detailing payments and conditions of employment (e.g. working hours, deductions, overtime, sickness, holiday entitlement, maternity leave, reasons for dismissal, period of notice, etc.) shall be available in the languages understood by the workers or explained carefully to them by a management official. - Major compliance -	Mill: Sighted for a sample women worker (Employee # 000951854; Workstation: Weighbridge operator) work attendance (punch-card) records for the month of Aug 2018 shown the women worker work exceeded 10pm at night on 5 th , 6 th 20 th and 21 st . Punch-card records for month of Sep 2018 shown the same women worker work exceeded 10pm at night on 2 nd , 3 rd , 11 th , 21 st and 30 th . This issue was highlighted as Major Nonconformity under indicator 2.1.1 since this is related to legal requirements. Sighted an Industrial Court Case No. 11/2-13/18 Between MAPA and AMESU; MAPA/AMESU Agreement, 2018; Effective date: 1/1/2018 for 3 years. This agreement has been followed as terms in all workers work agreements in estates. Sighted also the sampled of contract agreements that signed by the contractors' workers as below: Contract workers for Sg. Papan: Sungai Rezeki Sdn. Bhd.	Complied
		 Surat Tawaran Kerja Pekerja Tempatan/Asing ID # AT945127; Period: 25/1/2017 – 24/1/2019; Jawatan: Harvester; Piece rate: RM30/mt FFB Surat Tawaran Kerja Pekerja Tempatan/Asing ID # AT976995; Period: 19/4/2017 – 19/4/2019; Jawatan: Harvester; Piece rate: RM30/mt FFB Surat Tawaran Kerja Pekerja Tempatan/Asing ID # AT942933; Period: 6/7/2018 – 21/1/2019; Jawatan: Harvester; Piece rate: RM30/mt FFB 	
		Contract workers for REM: Soko SK Enterprise - Work permit; Employee ID # B7194444; Period: 20/7/2017 – 20/7/2019; Jawatan: Harvester - Work permit; Employee ID # B4065850; Period: 20/7/2017 – 20/7/2019; Jawatan: Harvester	

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Criterion	ı / Indicator	Assessment Findings	Compliance
6.5.3	Growers and millers shall provide adequate housing, water supplies, medical, educational and welfare amenities to national standards or above, where no such public facilities are available or accessible. - Minor compliance —	 Work permit; Employee ID # B1571484; Period: 17/10/2017 – 8/12/2018; Jawatan: Harvester Work permit; Employee ID # A7955259; Period: 21/8/2017 – 17/11/2018; Jawatan: Harvester Sighted the salary payment for the contractors was based on piecerate calculation as per following samples: FFB Bunch Count; Borang Grading Tandan Harian Untuk Bunch Counter; Field/Block: P14/1; Date: 21/9/2018; Total Bunch: 852 FFB Bunch Count; Borang Grading Tandan Harian Untuk Bunch Counter, Field/Block: P14/1 & P14/2; Date: 23/9/2018; Total Bunch: 2303 Kulim (M) Berhad has provided free housing and medical assistance to all the workers. Water and electricity was provided without any charges from workers. Government school was found in the compound of Sindora complex. Linesite inspection was conducted on weekly basis by Hospital Assistant and twice a month together with VMO. Domestic water supplies was either from the government or own treatment with samples taken and sent for analysis to ensure compliance with drinking water standard for own treated water. 	Complied
6.5.4	Growers and millers shall make demonstrable efforts to monitor and improve workers' access to adequate, sufficient and affordable food. - Minor compliance –	Site visit to the coffee shop operates in the estate who is selling cooked foods, processed snacks and beverages at canteen and sundries shop. All the foods and drinks sold are displayed with price.	Complied

Criterion 6.6:

The employer respects the rights of all personnel to form and join trade unions of their choice and to bargain collectively. Where the right to freedom of association and collective bargaining are restricted under law, the employer facilitates parallel means of independent and free association and bargaining for all such personnel.



Criterion	/ Indicator	Assessment Findings	Compliance
6.6.1	A published statement in local languages recognising freedom of association shall be available. - Major compliance -	Kulim (M) Berhad has implemented Guidelines for General Workers where they respect the rights of the workers to join any association that recognized by the company. The guideline has distributed to each of the workers. Besides, the company has established Kulim Sustainability Handbook where under Core Labour Standards, the workers has been given rights to join or form trade union and to bargain collectively. SPO core labour values – Kulim Core Labour Value Plans	Complied
6.6.2	Minutes of meetings with main trade unions or workers representatives shall be documented. - Minor compliance -	Meeting with Union representatives was conducted on periodical basis at all operating units. In general, the meetings outcome highlighted the action plan to monitor the issues raised during the meeting was developed. The action plan was updated accordingly if any issue has been resolved. Sampled minutes of meetings sighted as following: - Minit mesyuarat bersama NUPW/IW 2018; Bilik Mesyuarat Kilang Kelapa Sawit Sindora; Date: 14/3/2018 - Minit mesyuarat bersama NUPW/IW 2018; Pejabat Ladang Sg. Papan; 26/9/2018; Minit Mesyuarat Jawatankuasa Kesatuan Pekerja & Pengurusan Ladang Sungai Papan 02/2018 - Minit mesyuarat bersama stakeholder dan Kesatuan Sekerja (NUPW) 2018; Pejabat Ladang REM; 20/6/2018 - Minit Mesyuarat Pengurusan Bersama Wakil Kesatuan Pekerja Ladang Sindora Bil.: 01/2018	Complied

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Criterion	/ Indicator	Assessment Findings	Compliance
6.7.1	There shall be documentary evidence that minimum age requirements are met Major compliance -	Kulim (M) Berhad has implemented Guidelines for General Workers and Kulim Sustainability Handbook where they will not employed Child Labour according to Children and Young Persons (Employment) Act 1966. Records of employee particulars sighted at all operating units as per following sample:	Complied
		Mill: No, based on the list of workers for Sindora Mill 2018.	
		Estate: No, based on the list of workers (Local & Foreign) for Sg. Papan Estate as of 2018. Through document reviewed found that all the workers were above 18 years old. There were trainings entitled 'No Child Labour Policy' conducted at complex on 05/03/2017.	
Criterion Any form prohibited	of discrimination based on race, caste, national origin, religi	ion, disability, gender, sexual orientation, union membership, political a	affiliation, or age, is
6.8.1	A publicly available equal opportunities policy including identification of relevant/affected groups in the local environment shall be documented. - Major compliance -	Kulim (M) Berhad has implemented Kulim Sustainability Handbook dated June 2007 and Guidelines for General Workers. People Policy dated 1/1/2008 has been developed and the management is committed to support non-discrimination in any form.	Complied
6.8.2	Evidence shall be provided that employees and groups including local communities, women, and migrant workers have not been discriminated against. - Major compliance -	Migrant workers are recruited with 2 years contract for Indonesian and 3 years contract for Bangladeshi. Local workers are on a long term employment. No any kind of discrimination was noted. Job opportunities and amenities such as free housing, water and electricity supplies, medical care are given to all employees without discrimination. All employees are aware of the grievance procedures through the various Committees such as Gender Committee for	Complied
		women, foreign workers representation and union committee to highlight their concerns and grievances if any.	

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Criterion	/ Indicator	Assessment Findings	Compliance
6.8.3	It shall be demonstrated that recruitment selection, hiring and promotion are based on skills, capabilities, qualities, and medical fitness necessary for the jobs available. - Minor compliance -	Recruitment selection, hiring and promotion are based on skills, capabilities, qualities, and medical fitness necessary for the jobs available. It was noted during the audit that there is no discrimination based on nationality, race, gender and age.	Complied
Criterion	6.9:		
There is r	no harassment or abuse in the work place, and reproductive	rights are protected.	
6.9.1	Policy to prevent sexual and all other forms of harassment and violence shall be implemented and communicated to all levels of the workforce. - Major compliance -	Policy to prevent sexual and all other forms of harassment and violence has been updated as Kulim (Malaysia) Berhad Sexual Harassment Policy; Signed by Executive Director; Dated: 1/5/2018. Policy has been ccommunicated latest in <i>Mesyuarat AJK Kelab Wanita Sindora 01/2018</i> ; Dated: 17/8/2018 and other samples as following: - <i>Mesyuarat Kelab Wanita Sungai Papan 01/2018</i> ; Ladang Sungai Papan; Date: 23/2/2018 WOW REM Estate; Minit Mesyuarat WOW Yang Kedua; Date:	Complied
		20/9/2018; <i>Minit Mesyuarat WW Yang Pertama</i> ; Date: 10/5/2018	
6.9.2	A policy to protect the reproductive rights of all, especially of women, shall be implemented and communicated to all levels of the workforce. - Major compliance -	A policy to protect the reproductive rights of all, especially of women established as Rights of Employees; Signed by Executive Director; Dated: 8/1/2017. Policy has been communicated to all workers by the management at each operating units within Sindora complex. Sighted latest was done on 20/9/2018.	Complied
6.9.3	A specific grievance mechanism which respects anonymity and protects complainants where requested shall be established, implemented, and communicated to all levels of the workforce. - Minor compliance -	Specific grievance mechanism which respects anonymity and protects complainants as requested established with appointed <i>Panel Aduan Wanita; Semakan 1; 25/7/2008</i> among woman employees to receive the grievance if any for Sindora complex.	Complied



Criterion	/ Indicator	Assessment Findings	Compliance			
Criterion	Criterion 6.10:					
Growers a	Growers and mills deal fairly and transparently with smallholders and other local businesses.					
6.10.1	Current and past prices paid for Fresh Fruit Bunches (FFB) shall be publicly available Minor compliance -	Current and past FFB prices available in the mill as per MPOB guideline. The mill has displayed the FFB pricing from January to September 2018 at the weighbridge area. The pricing was according to MPOB set price. Grading guideline according to MPOB was publicly displayed at the weighbridge area. External uncertified purchased were based on Kulim's SPO fair and transparent Dealings Program; dated 04/09/2007.	Complied			
6.10.2	Evidence shall be available that growers/millers have explained FFB pricing, and pricing mechanisms for FFB and inputs/services shall be documented (where these are under the control of the mill or plantation). - Major compliance -	FFB price calculation was documented in the contract agreement signed by the FFB suppliers. The calculation is based on the monthly spot month average prices of CPO and Palm Kernel for Peninsular Malaysia declared by MPOB. The monthly payments were made in three instalments. First instalment was made on or before 15 th of the month for FFB delivered in first 10 days. Second instalment was made on or before 25 th of the month for the next 10 days crop received and the last payment was made on or before 7 th day of the following month.	Complied			
6.10.3	Evidence shall be available that all parties understand the contractual agreements they enter into, and that contracts are fair, legal and transparent. - Minor compliance -	All parties understand the contractual agreements they enter into as per evidence of fair, legal and transparent contracts made available as following samples: - Journal Voucher Being Purchases of FFB for the month of Aug 2018 # JV 0818/01B; Date: 31/8/2018; A/C Description: - Perniagaan Sri Misan; Purchase of FFB Agreement; Date: 20/11/2017; Validity: 1/1/2018 – 31/12/2018 - Eng Lee Heng Trading Sdn. Bhd.; Purchase of FFB Agreement; Date: 20/11/2017; Validity: 1/1/2018 – 31/12/2018 - Kind Action (M) Sdn. Bhd.; Purchase of FFB Agreement; Date: 1/1/2018; Validity: 1/1/2018 – 31/12/2018	Complied			



Criterion	/ Indicator	Assessment Findings	Compliance
6.10.4	Agreed payments shall be made in a timely manner Minor compliance -	All payments were paid by head office upon received of invoices from the contractors. The payment were made within 30 days from the date of certification of submitted invoices. Interview with the contractors and suppliers confirmed that the payments were made promptly according to the contract agreement.	Complied
Criterion Growers a	6.11: and millers contribute to local sustainable development wher	re appropriate.	
6.11.1	Contributions to local development that are based on the results of consultation with local communities shall be demonstrated. - Minor compliance —	Contributions made based on consultation as per SPO Corporate Social responsibility programs – Kulim Corporate Social Responsibility – samples: - Sumbangan Program Motivasi UPSR 2018 SK Bukit Tongkat; Payment voucher # 18000041; Date: 6/8/2018 - Sumbangan Sambutan Hari Alam Sekitar 2017 Pusat Khidmat Masyarakat DUN Kemelah; Payment voucher # 17000668; Date: 25/9/2017 - Donation for Pertandingan Badminton Antara Guru-guru SJK(T) Ladang Pasak; PCV Payment # 18000052; Date: 14/9/2018 Donation for Majlis Konvokesyen dan Hari Anugerah Kecemerlangan Prasekolah SK Bandar, Kota Tinggi; PCV Payment # 17000061; Date: 30/11/2017	Complied
6.11.2	Where there are scheme smallholders, there shall be evidence that efforts and/or resources have been allocated to improve smallholder productivity. - Minor compliance —	No scheme smallholder involved in the Sindora POM certification units.	Not applicable



Criterio	n / Indicator	Assessment Findings	Compliance
6.12.1	There shall be evidence that no forms of forced or trafficked labour are used Major compliance -	Kulim (M) Berhad has implemented Kulim Sustainability Handbook dated June 2007. People Policy has been developed and the management is prohibited to engage or support the use of forced labour in all of their operations and administrations. All the local and foreign workers were hold a valid identification card and passports prior to work.	Complied
		Passport of the foreign workers were kept by the management where it stated in the employment contract Section 9 for safety purpose. The workers had acknowledged and agreed on the safe keeping of passport.	
6.12.2	Where applicable, it shall be demonstrated that no contract substitution has occurred. - Minor compliance —	Sindora Mill Complex has the <i>Polisi Insan</i> which mentioning the non-discriminatory practices and decent living condition. The policy of 'No Contract Substitution' was established with the agreed timeline for corrective action plan for Employees approved by the Deputy General Manager.	Complied
6.12.3	Where temporary or migrant workers are employed, a special labour policy and procedures shall be established and implemented. - Major compliance -	Established as Kulim (Malaysia) Berhad Core Labour Standard; Signed by Executive Director; Dated: 1/5/2018. Sampled Contractor's workers agreement as in indicator 6.5.2 above.	Complied
Criterio Growers	n 6.13: and millers respect human rights.		
6.13.1	A policy to respect human rights shall be documented and communicated to all levels of the workforce and operations (see Criteria 1.2 and 2.1). - Major compliance -	Sindora Mill Complex has the <i>Polisi Insan</i> which mentioning the non-discriminatory practices and decent living condition. The policy of 'No Contract Substitution' was established with the agreed timeline for corrective action plan for Employees approved by the Deputy General Manager. Policy has been communicated to all workers by the management at each operating units within SIndora complex. Sighted latest was done on 20/9/2018.	Complied



Criterior	n / Indicator	Assessment Findings	Compliance
6.13.2	As long as children of foreign workers in Sabah and Sarawak are ineligible to attend government school, the plantation companies should engage in a process to secure these children access to education as a moral obligation.	,	Not applicable

Principle 7: Responsible development of new plantings

Sindora Palm Oil Mill Certification Unit and supply base did not carry out any new plantings since November 2005. Therefore, Principle 7 is not applicable during this recertification assessment. The immature areas are replanted area.

Principle 8: Commitment to continual improvement in key areas of activity

Criterion 8.1:

Growers and millers regularly monitor and review their activities, and develop and implement action plans that allow demonstrable continual improvement in key operations.

Criterio	n / Indicator	Assessment Finding	S	Compliance
3.1.1	The action plan for continual improvement shall be implemented, based on a consideration of the main social and environmental impacts and opportunities of the grower/mill, and shall include a range of Indicators covered by these Principles and Criteria.	Sindora POM certification unit has initiated a continual improvement plan for 2018 based on a consideration of the main social and environmental impacts and opportunities of the grower/m Summary of the latest improvement plan:		
		Operation	Action	
	As a minimum, these shall include, but are not necessarily be limited to: • Reduction in use of pesticides(Criterion 4.6);	Community	Educate on preventing wastage and safety at housing area	
	 Environmental impacts (Criteria 4.3, 5.1 and 5.2); Waste reduction (Criterion 5.3); Pollution and greenhouse gas (GHG) emissions (Criteria 5.6 and 7.8); 	Harvesting	Find new technology to reduce noise of the machine during transfer FFB	
	 Social impacts (Criterion 6.1); Optimising the yield of the supply base. Major compliance - 	Workshop	Train properly on handling vehicle and followed as per SOP work instruction	
		Manuring	To reduce leaching into field drain by monitor and maintain accurate fertilizer application	
		Office	Use paper to educate workers on preventing wastage and segregate the waste	



Appendix B: Approved Time Bound Plan

Project	Estate	Plan	
SUMSEL	PT Tempirai Palm Resources (PT TPR) PT Rambang Agro Jaya (PT RAJ)	2025	
Malaysia Trader	Eng Lee Heng	2019	
Malaysia Group	Bukit Layang Estate	2019	

List of Estate Manage by Kulim (Malaysia) Berhad				
Mill Base	Kulim / Jcorp Estate	Estate	Status	
		Tereh Utara		
		Tereh Selatan		
		Selai		
Tereh Mill		Enggang		
referrivilli		Mutiara		
		Sg Sembrong		
		Sg Tawing		
		Rengam		
		Sedenak		
Sedenak Mill		Basir Ismail		
Sedenak Mili	Kulim Estate	Ulu Tiram	Certified RSPO	
		Kuala Kabong		
		REM/Pasak		
Sindora Mill		Sindora		
		Sungai Papan		
		Sepang Loi		
		UMAC		
Palong Mill		Labis Bahru		
Palong Mill		Mungka		
		Kemedak		
		Palong		
	Vuline Fatato	Pasir Panjang		
Dagir Danjang Mill	Kulim Estate	Siang	Certified RSPO	
Pasir Panjang Mill	Icorn Ectato	Bukit Kelompok	Certified KSPO	
	Jcorp Estate	Tunjuk Laut		





	Pasir Logok	
	Bukit Payung	



Appendix C: GHG Reporting Executive Summary

The GHG emissions that were produced in **2017** for **Sindora Palm Oil Mill** and supply base was calculated using the PalmGHG Calculator version 3.0.1. The assessment team had verified the data input in the PalmGHG Calculator against operations records. PalmGHG Calculation Options selected 'Full version' and 'Exclude LUC Emission' calculation option is not applied. The records verified includes:

- i. Estates area planted data
- ii. Fuel consumed
- iii. Mill datas include CPO produced, PKO Produced and FFB Processed
- iv. Fertilizer consumed data for both estates and smallholders.

The summary of the Net GHG emitted in **2017** for **Sindora Palm Oil Mill** and supply base are as following:

Emission per product	tCO ₂ e/tProduct
СРО	1.16
PKO	0

Extraction	%
OER	20.38
KER	5.45

Production	t/yr
FFB Process	242,308
CPO Produced	49,378
PKO Produced	13,209

Lana 05C	114
OP Planted Area	27908.7
OP Planted on peat	
Conservation (forested)	209
Conservation (non-forested)	

Total

FFB Process

Own - 139,243.48

Group - 9,354.56

Summary of Field Emission and Sink

	Own Crop*		Group		3 rd Party		Total	
	tCO₂e	tCO ₂ e / FFB	tCO ₂ e	tCO ₂ e / FFB	tCO₂e	tCO ₂ e / FFB	tCO₂e	tCO ₂ e / FFB
Emission								
Land Conversion	69696.12	0.54	13.85	0.35	76935.91	0.72	146645.9	1.61
CO ₂ Emission from fertilizer	3975.65	0.03	1.7	0.04	1530.25	0.02	5507.6	0.09
NO ₂ Emmision	5548.52	0.04	1.23	0.03	912.29	0.01	6462.04	0.08
Fuel Consumption	2280.36	0.28	0.09	0	690.82	0.01	2971.27	0.29
Peat Oxidation	0	0	0	0	0	0	0	0
Sink								
Crop Sequestration	-65740.13	-8.02	-13.12	-0.33	-56342.08	-0.49	-122095	-8.84

0



Conservation Sequestration	-14.11	0.12	0	0	0	0	-14.11	0.12
Total	15746.41	0.12	3.71	0.09	23727.19	0.26	39477.35	-6.65

^{*}Note: Includes both estates and smallholders

Summary of Mill Emission and Credit

	tCO₂e	tCO₂e/tFFB
Emission		
POME	39873.4	0.16
Fuel Consumption	365.41	0
Grid Electricity Utilisation	134.2	0
Credit		
Export of Grid Electricity	0	0
Sales of PKS	-7276.63	-0.03
Sales of EFB	0	0
Total	33096	0.14

Summary of Kernel Crusher Emission and Credit (if applicable)

Emissions	tCO₂e
PK from own mill	15316.59
PK from other source	0
Fuel Consumptions	0
Total Crusher emissions	0

^{*}This mill has no kernel crusher operation.

Palm Oil Mill Effluent (POME) Treatment:				
Divert to Compost (%) 33				
Divert to anaerobic diversion (%)	67			

POME Diverted to Anaerobic Digestion:		
Divert to anaerobic pond (%)	100	
Divert to methane captured (flaring) (%)	0	
Divert to methane captured (energy generation) (%)	0	



Appendix D: General Chain of Custody Requirements for the Supply Chain

	Requirement	Evidence	Compliance (Yes/No/N/A) *Justification is required for N/A
5.1 App	licability of the general chain of custody requirements for the sup	ply chain	
5.1.1	The General Chain of Custody requirements of the RSPO Supply Chain Standard shall apply to any organization throughout the supply chain that takes legal ownership and physically handles RSPO Certified Sustainable oil palm products at a location under the control of the organization including outsourced contractors. After the end product manufacturer, there is no further requirement for certification.	Sindora POM takes the legal ownership and physically handles RSPO certified FFB from the estates and produce CPO and PK. The Sustainable Management System, Traceability, Doc. No: SQD/SMS/1.2 Date 1 July 2018 is available for RSPO SCC.	Complied
5.1.2	Traders and distributors require a licence obtained from RSPO Secretariat to sell RSPO certified product but do not themselves require certification. When selling RSPO certified products, a licensed trader and/or distributor shall pass on the certification number of the product manufacturer and the applicable supply chain model.	Sindora POM is not receiving the FFB from traders or distributor and itself not at trader or distributor, therefore no license required.	Complied
5.1.3	Either the operator at site level or its parent company seeking certification shall be a member of the RSPO and shall register on the RSPO IT platform.	The Palmtrace ID for Sindora POM: RSPO_PO1000001264	Complied
5.1.4	Processing aids do not need to be included within an organization's scope of certification.	This is not refinery, therefore no processing aids is included.	N/A

5.2.1	The site can only use the same supply chain model as its supplier or go to a less strict system. Declassification/downgrading can only be done in the following order: Identity Preserved -> Segregated -> Mass Balance.	Sindora POM is using the MB supply chain model since it receive the FFB from own supply bases and outside FFB suppliers. For buyer who doesn't require RSPO certified CPO or PK, downgrading can be done from certified material to non-certified material.	Complied
5.2.2	The site can use one (1) or a combination of supply chain models as audited and certified by the CB.	Sindora POM is using the MB supply chain model since it receive the FFB from own supply bases and outside FFB suppliers.	Complied
5.3. Do	cumented Procedures		
5.3.1	 The site shall have written procedures and/or work instructions or equivalent to ensure the implementation of all elements of the applicable supply chain model specified. This shall include at minimum the following: Complete and up to date procedures covering the implementation of all the elements of the supply chain model requirements. 	The SOP Sustainable Management System, Traceability, Doc. No: SQD/SMS/1.2 Date 1 July 2018. However, the activity of CPO and PK sales transaction is not covered under the Traceability procedure. Management has the SOP: CSPO Supply Chain Rev: 00 Procedure No: MKD/001 dated 08 February 2012. Both procedures are not updated and cross-referenced with RSPO SCC Standard Version June 2017 & RSPO Rules on Market Communications & Claims (version 2016).	Major Non- Compliance
	Complete and up to date records and reports that demonstrate compliance with the supply chain model requirements (including training records).	The RSPO SCC training & traceability has been conducted on 29.03.2018 at Sindora Mill attended by 6 attendants from various position such as auxiliary police, weighbridge operators, general clerk etc. Further records verified as per 5.4.1 and 5.6.1.	Complied
	• Identification of the role of the person having overall responsibility for and authority over the implementation of these requirements and compliance with all applicable requirements. This person shall be able to demonstrate awareness of the organization's procedures for the implementation of this standard.	The person having overall responsibility for and authority over the implementation is Head of each operating unit for RSPO, MSPO and ISCC Certification Program, as per appointment letter SQD/ADMIN/020/2018, 30 th June 2018.	Complied

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5.3.2	The site shall have a written procedure to conduct annual internal audit to determine whether the organization; i) Conforms to the requirements in the RSPO Supply Chain Certification Standard and the RSPO Market Communications and Claims Documents.	The Sustainable Management System, Internal Audit Doc. No: SQD/SMS/5.0 Date 1 July 2018 as the Internal Audit Procedure where the SCC audit shall be conducted as per Internal Audit Process which covers internal audit schedule (plan), audit report, non-conformance report, correction and corrective action, review and closing the NCR.	Complied
	ii) Effectively implements and maintains the standard requirements within its organization.	As per SOP, the management has conducted the Internal Audit at least once within 12 months (before the expiry of the certificate). Internal audit Non-conformance Report and Internal Audit checklist dated 30 July 2018 sighted for Sindora POM and available during the audit.	Complied
5.4. Pu	rchasing and goods in –		
5.4.1	The receiving site shall ensure that purchases of RSPO certified oil palm products are in compliance and the following minimum information for RSPO certified products is made available by the supplier in document form: • The name and address of the buyer; • The name and address of the seller; • The loading or shipment/delivery date; • The date on which the documents were issued; • A description of the product, including the applicable supply chain model (Identity Preserved, Segregated or Mass Balance or the approved abbreviations); • The quantity of the products delivered; • Any related transport documentation; • Supply Chain certificate number of the seller; • A unique identification number	The records are checked for both internal and external FFB suppliers as below: 1. Contract external FFB suppliers (non-RSPO) Document date: 20.11.2017 Expiry date: 13.12.2018 Name & address of buyer: Sindora Berhad, Johor Bahru Name & address of seller: Nilai Megah Sdn Bhd, Kluang Products: FFB Processing charge: RM 45-50. 2. Weighbridge ticket: 010621 Date: 30.09.2018 Name & address of buyer: Sindora Berhad, Johor Bahru Name & address of seller: Nilai Megah Sdn Bhd, Kluang Products: FFB Net weight: 6,230 kg Vehicle No: JPR 3965	Complied

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	3. Internal FFB suppliers (RSPO) Weighbridge ticket: 010645 Date: 30.09.2018 Name & address of buyer: Sindora POM, Johor Bahru Name & address of seller: Sungai Papan Estate, Kota Tinggi Products: FFB (RSPO Certified FFB/Mass Balance) Net weight: 37,900 kg Vehicle No: JGK 9555 RSPO Cert No: RSPO 612392	
Information shall be complete and can be presented either on a single document or across a range of documents issued for RSPO certified oil palm products (for example, delivery notes, shipping documents and specification documentation).	Information gathered through multiple records as per 5.4.1 above.	Complied
The site receiving RSPO certified oil palm products shall ensure that the products are verified as being RSPO certified. For sites that are required to announce and confirm trades in the RSPO IT platform, this shall include making Shipping Announcements/Announcements and	Sindora POM receive the FFB from own estates and outside suppliers and the mechanism to check the validity of supply chain certification and no. of suppliers are through the RSPO certificate attached in every sales document.	Complied
Confirmations on the RSPO IT platform per shipment or group shipments. Refer to section 5.7.1 of this document for further guidance.	This is also refer to the CSPO Supply Chain SOP No: MKD/001, 08.02.2012 Revision 00.	
galdance.	Sampled the shipping announcements:	
	Site has the shipping announcement made on 24.09.18 for the above transaction as per 5.6.1.	
	Transaction ID: TR-5d87e397-6569, quantity 35.38 MT product: CSPO MB.	
A check of the validity of the Supply Chain Certification of suppliers is required for all sites that are SC certified. This shall be checked via the list of RSPO Supply Chain Certified sites on the RSPO website	Sindora POM receive the FFB from own estates and outside suppliers and the mechanism to check the validity of supply chain	Complied

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	(www.rspo.org) at least annually or through the RSPO IT Platform by confirmation of (shipping) announcements.	certification and no. of suppliers are through the RSPO certificate attached in every sales document. This is also refer to the CSPO Supply Chain SOP No: MKD/001, 08.02.2012 Revision 00.	
	The validity of license for traders and distributors shall also be checked via the RSPO website at least annually or through the RSPO IT platform by confirmation of shipping announcements / announcements.	No traders or distributors used in Sindora POM.	Complied
5.4.2	The site shall have a mechanism in place for handling non-conforming oil palm products and/or documents.	Sindora POM has the SOP, Core Process, Control of Non-Conforming Product, Doc. NoL SNPOM/SOP/8.20 dated 01 Jan 2018 but so far, no non-conforming product related to RSPO reported however it is not cover on the FFB handling.	Major Non- Compliance
5.5. Ou	tsourcing activities –		
5.5.1	In cases where an operation seeking or holding certification outsources activities to independent third parties (e.g. subcontractors for storage, transport or other outsourced activities), the operation seeking or holding certification shall ensure that the independent third party complies with the requirements of the RSPO Supply Chain Certification Standard. A CPO mill and independent mil cannot outsource processing activities like refining or crushing.	Sindora POM has use the service of transporter to transport CPO to buyer's site. Sampled below contractor: Yew Tan Enterprise for Transport of CPO from Mahamurni Plantations Sdn Bhd Group Mills to Various Refineries. Contract no: MPSB/CPO 1/2016(YEWTAN), dated 25.02.2018, originally scheduled for completion on 28.02.2018 be extended to complete on 29.02.2020.	Complied
	This requirement is not applicable to outsourced storage facilities where the management of the oil palm product(s) and instructions for tank movements are controlled by the certified organization (not the tank farm manager).	However, outsourced activities is not included in the RSPO supply chain certificate scope.	
5.5.2	Sites which include outsourcing within the scope of their RSPO Supply Chain certificate shall ensure the following:	Not applicable. Outsourced activities is not included in the RSPO supply chain certificate scope.	Not applicable
	a. The site has legal ownership of all input material to be included in outsourced processes;		

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	b. The site has an agreement or contract covering the outsourced process with each contractor through a signed and enforceable agreement with the contractor. The onus is on the site to ensure that certification bodies (CBs) have access to the outsourcing contractor or operation if an audit is deemed necessary.	Not applicable. Outsourced activities is not included in the RSPO supply chain certificate scope.	Not applicable
	c. The site has a documented control system with explicit procedures for the outsourced process which is communicated to the relevant contractor.	Not applicable. Outsourced activities is not included in the RSPO supply chain certificate scope.	Not applicable
	d. The site seeking or holding certification shall furthermore ensure (e.g. through contractual arrangements) that independent third parties engaged provide relevant access for duly accredited CBs to their respective operations, systems, and any and all information, when this is announced in advance.	Not applicable. Outsourced activities is not included in the RSPO supply chain certificate scope.	Not applicable
5.5.3	The site shall record the names and contact details of all contractors used for the processing or physical handling of RSPO certified oil palm products.	Not applicable. Outsourced activities is not included in the RSPO supply chain certificate scope.	Not applicable
5.5.4	The site shall at its next audit inform its CB of the names and contact details of any new contractor used for the processing or physical handling of RSPO certified oil palm products.	Not applicable. Outsourced activities is not included in the RSPO supply chain certificate scope.	Not applicable
5.6. Sa	les and goods out — i.		
5.6.1	The supplying site shall ensure that the following minimum information for RSPO certified products is made available in document form. • The name and address of the buyer; • The name and address of the seller; • The loading or shipment/ delivery date; • The date on which the documents were issued;	Sales goods out document sighted: From October 2017-Sept 2018, the data of outgoing CPO and PK presented in ISCC Sustainable Products Daily and Monthly Movement Summary Report year 2017 & 2018 (includes RSPO produced and stock).	Complied



- A description of the product, including the applicable supply chain model (Identity Preserved, Segregated or Mass Balance or the approved abbreviations);
- The quantity of the products delivered;
- Any related transport documentation;
- Supply chain certificate number of the seller;
- A unique identification number

As per Procedure: CSPO Supply Chain SOP No: MKD/001, 08.02.2012 Revision 00, MKD shall make the shipping announcement via eTrace immediate after CSPO delivery and invoices have been issued.

Sighted the sales contract:

- 1. Domestic sale/Purchase contract for Malaysian Crude Unbleached Palm OII: Contract no MPO 1811
- 2. Date: 20.02.2018
- 3. Product: Crude Palm Oil in Bulk
- 4. Quantity: 500 MT
- 5. Buyer: XYZ
- 6. Seller: Mahamurni Plantations Sdn Bhd

Weighbridge Ticket:

- 1. WB ticket: C00585
- 2. Date: 12.07.2018
- 3. Product: CPO
- 4. Quantity: 29,880 kg
- 5. Certificate No: RSPO 612392
- 6. Vehicle: NAU 3025

Sighted the sales contract:

- 7. Domestic sale/Purchase contract for Malaysian Crude Unbleached Palm OII: Contract no MPO 1819
- 8. Date: 27.02.2018
- 9. Product: Crude Palm Oil in Bulk
- 10. Quantity: 500 MT
- 11. Buyer: XYZ
- 12. Seller: Mahamurni Plantations Sdn Bhd

Weighbridge Ticket:

		7. WB ticket: C00835 8. Date: 12.09.2018 9. Product: CPO 10. Quantity: 35,380 kg 11. Certificate No: RSPO 612392 12. Vehicle: JKE 6822 Transaction ID: TR-5d87e3976569 quantity 35.38 MT product: CSPO MB, Buyer: XYZ, date: 12.09.2018.	
	Information shall be complete and can be presented either on a single document or across a range of documents issued for RSPO certified oil palm products (for example, delivery notes, shipping documents and specification documentation).	Information gathered through multiple records as per 5.6.1 above.	Complied
	• For sites that are required to announce and confirm trades in the RSPO IT platform, this shall include making Shipping Announcements / Announcements and Confirmations on the RSPO IT platform per shipment or group of shipments. Refer to section 5.7.1 of this document for further guidance.	Site has the shipping announcement made on 24.09.2018 for the above transaction as per 5.6.1. Transaction ID: TR-5d87e3976569 quantity 35.38 MT product: CSPO MB, Buyer: Carotino Sdn Bhd, date: 12.09.2018.	Complied
5.7. Reg	gistration of transactions		
5.7.1	 Supply chain actors who: Are mills, traders, crushers and refineries and; Take legal ownership and/or physically handle RSPO Certified Sustainable oil palm products that are available in the yield scheme of the RSPO IT Platform (Figure 2 and 3, Refer Annex 1) shall register their transaction in the RSPO IT platform and confirm upon receipt where applicable. 	Sindora POM is a mill and takes legal ownership and/or physically handle RSPO CSPO. Sindora POM has the Palmtrace id: RSPO_PO1000001264.	Complied
5.7.2	The involved supply chain actors mentioned in 5.7.1 shall do the following actions in the RSPO IT Platform:	The shipping announcement sampled as below:	Complied

	• Shipping Announcement / Announcement: When RSPO certified volume is sold as certified, the volumes of products that are in the yield scheme (Figure 2 and 3, refer Annex 1) shall be registered as a Shipping Announcement / Announcement in the RSPO IT Platform. The declaration time to do Shipping announcement / Announcement is based on members' own standard operating procedures.	Site has the shipping announcement made on 24.09.2018 for the above transaction as per 5.6.1. Transaction ID: TR-5d87e3976569 quantity 35.38MT product: CSPO MB	
	Trace: When RSPO certified volumes are sold as RSPO certified to actors in the supply chain beyond the refinery, the volume shall be traced at least annually. Tracing triggers the generation of a trace document with a unique traceability number. Tracing can be done in a consolidated way at least annually.	The volume for RSPO certified is monitored through the fixed account system and palmtrace transaction id.	Complied
	 Remove: RSPO certified volumes sold under other scheme or as conventional, or in case of underproduction, loss or damage shall be removed. 	There is ISCC scheme used in Sindora POM and monitored in the same Sustainable Products Daily and Monthly Movement Summary Report for Sindora Palm Oil Mill.	Complied
	Confirm: Acknowledge the purchase of RSPO certified volume by confirming Shipping Announcements / Announcements.	Sindora POM has kept all the RSPO certified volume through shipping announcement in Palmtrace. Seen the records for 1 year from Sept 17 – Sept 18.	Complied
5.8. Tra	aining		
5.8.1	The organization shall have a training plan on RSPO Supply Chain Standards requirements, which is subject to on-going review and is supported by records of the training provided to staff.	The RSPO SCC training & traceability has been conducted on 29.03.2018 at Sindora Mill attended by 6 attendants from various position such as auxiliary police, weighbridge operators, general clerk etc. Further records verified as per 5.4.1 and 5.6.1.	Complied
5.8.2	Appropriate training shall be provided by the organization for personnel carrying out the tasks critical to the effective implementation of the supply chain certification standard requirements. Training shall be specific and relevant to the task(s) performed.	The RSPO SCC training & traceability has been conducted on 29.03.2018 at Sindora Mill by Assistant Manager attended by 6 attendants from various position such as auxiliary police, weighbridge operators, general clerk etc.	Complied

		Further records verified as per 5.4.1 and 5.6.1.		
5.9. Re	5.9. Record Keeping –			
5.9.1	The organization shall maintain accurate, complete, up-to-date and accessible records and reports covering all aspects of these RSPO Supply Chain Certification Standard requirements.	Sindora POM has keep the records such as SOP, training, Palmtrace transactions, sales contracts, internal audit and management review as per RSPO SCC Standard 2017 requirement. Sampled seen as per 5.4.1, 5.6.1.	Complied	
5.9.2	Retention times for all records and reports shall be a minimum of two (2) years and shall comply with legal and regulatory requirements and be able to confirm the certified status of raw materials or products held in stock.	The records are kept for minimum 3 years as per SOP Support Process, Control of Documented Information, Doc No: SNPOM/SOP/7.6 dated: 01.01.2018. All records kept in the weighbridge office. Sampled the last 2 years dated 30.05.16, Weighbridge Ticket, Transaction No: 90,906 Supplier: Ladang Pasak, Product FFB, Nett weight: 30,430 kg	Complied	
5.9.3	The organization shall be able to provide the estimate volume of palm oil/palm kernel oil content (separate categories) in the RSPO certified oil palm product and keep an up to date record of the volume purchased (input) and claimed (output) over a period of twelve (12) months.	Sindora POM has using the fixed accounting system where every 3 monthly balance monitored in Sustainable Products Daily and Monthly Movement Summary Report for Sindora Palm Oil Mill. Sighted the data for 1 year cycle from Sept 17-Sept 18.	Complied	
5.10. C	onversion factors			
5.10.1	Where applicable a conversion rate shall be applied to provide a reliable estimate for the amount of certified output available from the associated inputs. Organizations may determine and set their own conversion rates which shall be based upon past experience, documented and applied consistently. Guidance on conversion rates is published on the RSPO website (www.rspo.org); RSPO Rules for Physical Transition of Oleochemicals and its Derivatives. This is relevant for derivatives of Palm Oil	This is Palm Oil Mill, so no conversion rate is used. The CPO and PK was extracted based on past actual rate.	Complied	

	and Palm Kernel Oil, as used in the oleo-chemical and personal care industries.		
5.10.2	Conversion rates shall be periodically updated to ensure accuracy against actual performance or industry average if appropriate.	Conversion rate is based on actual OER and KER to define the actual production of palm product. For the last period, OER recorded at 20. 60% and 5.35% for KER.	Complied
5.11. C	laims –		
5.11.1	The site shall only make claims regarding the use of or support of RSPO certified oil palm products that are in compliance with the RSPO Rules on Market Communications and Claims.	Management has not use any claim on the trademark and logo. However, company has apply the RSPO Trademark license number: 1-0080-09-100-00 with expiry date: 15.08.2019 in case in future they will be using any of the trademark. So far, no logo/trademark used in the products.	Complied
Genera	l corporate communications		
4.1	A corporate communication is one made by any RSPO member that highlights its membership of the RSPO and/or its commitment to the principles of the RSPO. Corporate communication is an 'off-product' claim.	Sindora POM is not using any 'off-product' claim. During site visit, it is observed that no RSPO trademark or logo used in facilities, storage tanks or transportation as well as documentation such as business card, letterhead and files.	N/A
4.2	In corporate communications a member is allowed to: a. display its RSPO membership status b. display the RSPO web address (www.rspo.org) c. state that the member supports the work of the RSPO d. state the member's history with regard to the RSPO. e. Use the RSPO trademark to promote its membership of the RSPO.	Sindora POM is not using any 'off-product' claim. During site visit, it is observed that no RSPO trademark or logo used in facilities, storage tanks or transportation as well as documentation such as business card, letterhead and files.	N/A



	Additionally, where an RSPO member displays the RSPO trademark in digital format this must be accompanied by the text 'Check our progress at www.rspo.org' where the link must lead to the member's profile page.		
4.3	In corporate communications RSPO members must not make any statement that may lead consumers to believe that RSPO membership by itself implies the selling of RSPO-certified oil palm products.	Sindora POM is not using any 'off-product' claim. During site visit, it is observed that no RSPO trademark or logo used in facilities, storage tanks or transportation as well as documentation such as business card, letterhead and files.	N/A
4.4	Members must ensure that all communication is consistent, clear and cannot mislead consumers or other stakeholders as to the certified content of oil palm products in the member's own products.	Sindora POM is not using any 'off-product' claim. During site visit, it is observed that no RSPO trademark or logo used in facilities, storage tanks or transportation as well as documentation such as business card, letterhead and files.	N/A
4.5	Members are not allowed to use the RSPO corporate logo as shown in the RSPO Rules on Market Communications & Claims document. This is for the sole use of the RSPO secretariat.	Sindora POM is not using any 'off-product' claim. During site visit, it is observed that no RSPO trademark or logo used in facilities, storage tanks or transportation as well as documentation such as business card, letterhead and files.	N/A
Busin	ess to business communications		
5.1	Business to Business communication relates to RSPO members in the supply chain selling to and/or communicating with other organizations in the supply chain about the use of certified sustainable oil palm products.	Sindora POM did not use business to business communications for their products which are CPO and PK therefore, this requirement is not applicable.	N/A
5.2	When confirming the sale of certified oil palm products, members must adhere to the requirements of the RSPO SCCS. This includes stating the supply chain model and certificate number under which the claim is being made.	Sindora POM did not use business to business communications for their products which are CPO and PK therefore, this requirement is not applicable.	N/A
5.3	Where a distributor or wholesaler takes title to products containing certified sustainable oil palm products, the requirements of the RSPO SCCS can follow either of two options:	Sindora POM did not use business to business communications for their products which are CPO and PK therefore, this requirement is not applicable.	N/A

	A. If the distributor or wholesaler holds only a Distributor license, it may only communicate RSPO-certified oil palm products by linking the product to the manufacturer using the manufacturer's SCCS certificate number. This covers both brand and own brand products. However, in the case of own brand products it is essential that customers are aware that the product has been made on behalf of the distributor or wholesaler, with specific evidence either through on-pack claims or documentation. B. If the distributor or wholesaler is supply chain-certified they should follow the requirements outlined in section 5.2.		
5.4	A certified member can provide information to its customers detailing the presence of certified palm oil contained within a product even if it is not eligible for a product-specific under RSPO rules. The end product must not be labelled as certified or sold in such a way that implies RSPO certification. For example, a retailer or food service company may require a breakdown of all palm based ingredients within an end product and the certified status of each. This information may be provided by a certified RSPO member without constituting a product-specific claim.	Sindora POM did not use business to business communications for their products which are CPO and PK therefore, this requirement is not applicable.	N/A
Busine	ss to consumer communication		
6.1	Only RSPO members that have supply chain certification are allowed to make business to consumer claims about the certified sustainable oil palm products contained within product(s), which are known as 'product-specific' claims. Product-specific claims are voluntary.	Sindora POM did not use business to consumer communications for their products which are CPO and PK therefore, this requirement is not applicable.	N/A



6.2	Only RSPO members who have supply chain certification are authorised to use the RSPO trademark and/or RSPO label, with the exception of RSPO Credits and of retailers in accordance with 6.8 below.	Sindora POM did not use business to consumer communications for their products which are CPO and PK therefore, this requirement is not applicable.	N/A
6.3	When on-pack claims on RSPO-certified sustainable oil palm products are used, the RSPO trademark and associated identification number must be present.	Sindora POM did not use business to consumer communications for their products which are CPO and PK therefore, this requirement is not applicable.	N/A
6.4	Business to consumer communication shall not include information about the claimant's RSPO membership status.	Sindora POM did not use business to consumer communications for their products which are CPO and PK therefore, this requirement is not applicable.	N/A
6.5	Members shall not communicate to consumers information about their suppliers' RSPO membership status.	Sindora POM did not use business to consumer communications for their products which are CPO and PK therefore, this requirement is not applicable.	N/A
6.6	Use of the RSPO trademark is restricted to claims about RSPO-certified sustainable palm oil products and it is not authorised for use in relation to any other ingredient.	Sindora POM did not use business to consumer communications for their products which are CPO and PK therefore, this requirement is not applicable.	N/A
6.7	Use of any other trademark or logo to highlight the presence of RSPO-certified sustainable oil palm products is an unauthorised product-specific claim.	Sindora POM did not use business to consumer communications for their products which are CPO and PK therefore, this requirement is not applicable.	N/A
6.8	RSPO members who are retailers or food service companies can apply for an RSPO trademark license for use in business to consumer communications, provided they can demonstrate the validity of these claims to an RSPO-accredited certification body (CB). This will be undertaken via a remote audit, prior to the trademark use, during which the retailer or food service company will need to demonstrate that the use of the trademark is in compliance with the rules contained within this document and that the claim itself can be supported through a certified	Sindora POM did not use business to consumer communications for their products which are CPO and PK therefore, this requirement is not applicable.	N/A



supply chain. Any other palm oil claims, including those highlighting the absence of palm oil, must be highlighted to the CB during the audit to ensure that all claims comply with the requirements of these rules. The CB will confirm the outcome of these audits, to be conducted annually, to RSPO who may continue to grant a trademark license or withdraw permission based upon the audit findings. This is in keeping with the rules applying to RSPO supply chain certified members. The guidance document for audits is available on www.rspo.org.		
MODULE A – IDENTITY PRESERVED & SEGREGATED SPECIFIC RULES		
Certified oil palm content (IP)		
Where there is any percentage of non-certified oil palm within the product, the reason for this must be fully justified and an action plan for moving to fully certified oil palm must be in place, in accordance with the requirements of the RSPO SCCS. In addition, the volume of non-certified oil palm products must be covered by the purchase of RSPO Credits of equivalent volume.	Sindora POM is using MB SC Model.	N/A
Labelling and trademark (IP)		
 Members are allowed to use the RSPO label in one of the following ways: a. RSPO trademark which includes the tag 'CERTIFIED' or • RSPO trademark which includes the tag 'This product contains certified sustainable palm oil'. Wherever a RSPO trademark is displayed, the applicable trademark license number must be shown immediately under or next to the trademark or the 'statement'. Font must be Calibri, font size must be at least 4pt (1.4 mm or 0.06 inch). In onpack communications, the RSPO trademark can be printed anywhere on the pack. 	Sindora POM is using MB SC Model.	N/A



Messaging ALLOWED in storytelling in product-related communications may include some or all of the following elements:	Sindora POM is using MB SC Model.	N/A
 The oil palm products contained in this product have been certified to come from RSPO sources. www.rspo.org By choosing this product, you are sure it contains RSPO-certified palm oil. For more information: www.rspo.org RSPO-certified sustainable oil palm products were kept apart from other oil palm products throughout the supply chain. www.rspo.org Certified sustainable oil palm products can be traced back to RSPO-certified mills and plantations. www.rspo.org The entire supply chain is monitored by independent, RSPO-accredited auditors. www.rspo.org RSPO-certified sustainable palm oil has been produced to stringent environmental and social criteria. www.rspo.org References to (or images of) particular RSPO-certified production units, if the relationship to those units can be shown by company records. 		
DDULE B — MASS BALANCE SPECIFIC RULES ditor Hint: s specific rules shall be audited concurrently with the relevant Module C (including	g Module F & G) under the Supply Chain Modular Requirements	
nimum Mass Balance content		****
Where there is any percentage of non-certified oil palm within the product, the reason for this must be fully justified and an action plan for moving to fully certified oil palm must be in place, in accordance with the	Sindora POM is producing CPO & PK as final product, and not using any percentage/formula for mass balance, therefore this requirement is not applicable.	N/A



requirements of the RSPO SCCS. In addition, the non-certified volume must be covered by equivalent volume of RSPO Credits.		
abelling and trademark (MB)		
 Members are allowed to use the RSPO label in one of the following ways: Surrounded by the text: 'Certified sustainable palm oil'. The RSPO label MUST contain the tag 'MIXED'. The tag MIXED designates oil palm products sourced under the Mass Balance (MB) supply chain system, which administratively balances inputs and outputs of certain palm oil volumes. The tag 'MIXED' on a product does not guarantee that the product itself contains the certified material; some or all of it may reside in a product that does not carry a claim. 	Sindora POM is not using RSPO trademark or logo. During site visit, it is observed that no RSPO trademark or logo used in facilities, storage tanks or transportation as well as documentation such as business card, letterhead and files.	N/A
• The RSPO label can also include the statement: `[The palm oil contained in this product] contributes to the production of certified sustainable palm oil'. Wherever the RSPO trademark is displayed, the applicable trademark license number must be shown immediately under or next to the trademark or the 'statement'. Font must be Calibri, font size must be at least 4 pt (1.4 mm or 0.06 inch). In on-pack communications, the RSPO trademark can be printed anywhere on the pack. Further guidance on use of the trademark is provided in the RSPO Trademark License Terms and Conditions and in Annex 1 of the Rules on Market Communications & Claims document.		
lessaging (MB)		
Messaging ALLOWED in storytelling in product-related communications includes: • [Oil palm products]/[palm oil]/[palm kernel oil] from RSPO-certified mills and plantations were mixed with non-certified oil palm products in the	Sindora POM is not using RSPO trademark or logo. During site visit, it is observed that no RSPO trademark or logo used in facilities, storage tanks or transportation as well as documentation such as business card, letterhead and files.	N/A

	supply chain. • The volume of [oil palm products][palm oil]/[palm kernel oil] in this product reflects an equivalent volume of palm oil or palm kernel oil produced by RSPO certified mills and plantations. In off-product communications, reference to (or images of) particular RSPO-certified production units, if the relationship to those units can be shown in company records is allowed.		
	Messaging NOT ALLOWED in storytelling in product-related communications: • Anything that can lead consumers to believe that RSPO-certified palm products are (certified to be) part of the product.	Sindora POM is not using RSPO trademark or logo. During site visit, it is observed that no RSPO trademark or logo used in facilities, storage tanks or transportation as well as documentation such as business card, letterhead and files.	N/A
MODU	LE C – PARTIAL PRODUCT CLAIMS		
	To increase awareness among consumers of the availability of sustainable oil palm products and to help accelerate the uptake, it is permissible to make a claim on product when the percentage of the oil palm content is less than 95% certified, but only when the following conditions have been met:	Sindora POM is not using RSPO trademark or logo. During site visit, it is observed that no RSPO trademark or logo used in facilities, storage tanks or transportation as well as documentation such as business card, letterhead and files.	N/A
	• The member making the claim is the end product manufacturer, is an RSPO member and is certified against the RSPO SCCS or is an RSPO retailer member authorized to use the trademark by the RSPO.		
	• At least 50% of the oil palm content has been supplied through an RSPO certified supply chain as IP, SG or MB.		
	• The remainder of the oil palm content that is not RSPO-certified is covered by the purchase of RSPO Credits to an equivalent volume. The product-specific claim is limited to only the following phrase: 'This product contributes to the production of certified sustainable palm oil'. The use of		



	the RSPO label with this claim is mandatory and must include the tag `50% MIXED'. No other percentage is allowable within this claim.		
MODUL	LE D – COMBINED SUPPLY CHAIN MODELS SPECIFIC RULES		
	Where a mixture of inputs supplied through different RSPO supply chain models are present in a product, the following applies: 75% IP + 20% SG => 95% SG claim is made 65% SG + 30% MB => 95% MB claim is made 55% MB + 40% B&C => 95% partial product claim can be made 45% SG + 55% B&C < 50% B&C claim can be made	Sindora POM is not using RSPO trademark or logo. During site visit, it is observed that no RSPO trademark or logo used in facilities, storage tanks or transportation as well as documentation such as business card, letterhead and files.	N/A
	Where one supply chain model accounts for 95% of the oil palm content, the claim for this specific model may be made: 95% IP + 5% MB => 95% IP IP claim can be made 95% SG + 5% MB => 95% SG SG claim can be made 95% MB + 5% C => 95% MB MB claim can be made	Sindora POM is not using RSPO trademark or logo. During site visit, it is observed that no RSPO trademark or logo used in facilities, storage tanks or transportation as well as documentation such as business card, letterhead and files.	N/A
5.12. C	omplaints		
5.12.1	The organization shall have in place and maintain documented procedures for collecting and resolving stakeholder complaints.	The complaint are regarding quality of FFB sent to mills received so far, no other issue captured. The records are available since 2016.	Complied
5.13. M	lanagement Review		
5.13.1	The organization is required to hold management reviews annually at planned intervals appropriate to the scale and nature of the activities undertaken	As per SOP, Sindora Mill is carry out the management review annually at planned intervals.	Complied

5.13.2	The input to management review shall include information on: Results of internal audits covering RSPO Supply Chain Certification Standard. Customer feedback. Status of preventive and corrective actions. Follow-up actions from management reviews. Changes that could affect the management system. Recommendations for improvement.	Seen the latest Management Review dated 01.08.18 and cover input: 1. Follow Up Action From Previous Meeting. 2. Follow-up Action from Management Reviews. 3. Audit findings —Internal & External Audit covering RSPO SCC Standard —No NCs been raised. 4. Customer feedback: Communication from interested parties including complaints. 5. Status of preventive and corrective actions: 6. Changes that could affect the management system: Changes in internal and external issues (relevant to RSPO SCCS). — No change in legislation. 7. Recommendation for improvement —Area for continual improvement. (Environmental, OSHA and Social). 8. Other matters	Complied
5.13.3	The output from the management review shall include any decisions and actions related to: • Improvement of the effectiveness of the management system and its processes • Resource needs.	Seen the latest Management Review dated 01.08.18 and cover output: 1. Improvement of the effectiveness of the management system and its processes –Analysis data for Kernel Extraction efficiency, Oil Extraction efficiency). 2. Resource needs. (Analysis data to training executive/staff, etc.)	Complied



Appendix E: CPO Mill Supply Chain Assessment Report (Module E - CPO Mills: Mass Balance)

Requirements	Evidence For any N/A raised, justification is required.	Compliance (Yes / No or N/A)
E.1 Definition		
E.1.1 Certification for CPO mills is necessary to verify the volumes of certified and uncertified FFB entering the mill and volume sales of RSPO certified producers. A mill may be taking delivery of FFB from uncertified growers, in addition to those from its own certified land base. In that scenario, the mill can claim only the volume of oil palm products produced from processing of the certified FFB as MB.	Sindora Palm Oil Mill receives and process certified and non-certified FFB. Therefore, it uses the Mass Balance supply chain system and module. During this recertification assessment, the audit team verified the volumes and sources of certified and non-certified FFB entering the mill, the implementation of processing controls and sales volume of RSPO certified palm products through RSPO IT System.	Complied
E.2 Explanation		
E.2.1 The estimated tonnage of CPO and PK products that could potentially be produced by the certified mill must be recorded by the CB in the public summary of the P&C certification report. This figure represents the total volume of certified palm oil product (CPO and PK) that the certified mill is allowed to deliver in a year. The actual tonnage	The estimated tonnage of CPO and PK products that could potentially be produced by the certified mill is recorded in this public summary report. Actual production recorded in Section 1.	Complied

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produced should then be recorded in each subsequent annual surveillance report.		
E.2.2 The mill must also meet all registration and reporting requirements for the appropriate supply chain through the RSPO supply chain managing organization (RSPO IT platform or book and claim).	The mill has met all registration and reporting requirements for the appropriate supply chain through the RSPO supply chain managing organization (RSPO IT platform or book and claim). Sighted the sales contract: 13. Domestic sale/Purchase contract for Malaysian Crude Unbleached Palm OII: Contract no MPO 1819 14. Date: 27.02.2018 15. Product: Crude Palm Oil in Bulk 16. Quantity: 500 MT 17. Buyer: Carotino Sdn Bhd 18. Seller: Mahamurni Plantations Sdn Bhd Weighbridge Ticket: 13. WB ticket: C00835 14. Date: 12.09.2018 15. Product: CPO 16. Quantity: 35,380 kg 17. Certificate No: RSPO 612392 18. Vehicle: JKE 6822 Transaction ID: TR-5d87e3976569 quantity 35.38 MT product: CSPO MB, Buyer: Carotino Sdn Bhd, date: 12.09.2018.	Complied
E.3 Documented procedures		
E.3.1 The site shall have written procedures and/or work instructions to ensure the implementation of all the elements specified in these requirements. This shall include at minimum the following:	The SOP Sustainable Management System, Traceability, Doc. No: SQD/SMS/1.2 Date 1 July 2018 and SOP: CSPO Supply Chain Rev: 00 Procedure No: MKD/001 dated 08 February 2012.	Complied
a) Complete and up to date procedures covering the implementation of all the elements in these requirements;		

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b) The name of the person having overall responsibility for and authority over the implementation of these requirements and compliance with all applicable requirements. This person shall be able to demonstrate awareness of the site procedures for the implementation of this standard.	The person having overall responsibility for and authority over the implementation is Head of each operating unit for RSPO, MSPO and ISCC Certification Program, as per appointment letter SQD/ADMIN/020/2018, 30 th June 2018.	
E.3.2 The site shall have documented procedures for receiving and processing certified and non-certified FFBs.	The SOP is as per requirement E.3.1	Complied
E.4 Purchasing and goods in		
E.4.1 The site shall verify and document the volumes of certified and non-certified FFBs received.	Daily records are prepared at the entry point at the weighbridge. Daily summary and monthly summary documented for all the certified and non-certified FFB. There are diversion of FFB for the period of October 2017-August 2018.	Complied
E.4.2 The site shall inform the CB immediately if there is a projected overproduction.	So far, no overprojection of certified tonnage and management will inform accordingly if there is any.	Complied
E.5 Record keeping		
E.5.1 a) The site shall record and balance all receipts of RSPO certified FFB and deliveries of RSPO certified CPO and PK on a three-monthly basis.	Sindora POM has using the fixed accounting system where every 3 monthly balance monitored in Sustainable Products Daily and Monthly Movement Summary Report for Sindora Palm Oil Mill. Sighted the data for 1 year cycle from Sept 17-Sept 18.	Complied
(b) All volumes of palm oil and palm kernel oil that are delivered are deducted from the material accounting system according to conversion ratios stated by RSPO.	1 year cycle from Sept 17 Sept 10.	
c) The site can only deliver Mass Balance sales from a positive stock. Positive stock can include product ordered for delivery within three months. However, a site is allowed to sell short.(ie product can be sold before it is in stock.)		





E.5.2 In cases where a mill outsources activities to an independent palm kernel crush, the crush still falls under the responsibility of the mill and does not need to be separately certified. The mill has to ensure that the crush is covered through a signed and enforceable agreement	This is Palm Oil Mill, so no conversion rate is used. The CPO and PK was extracted based on past actual rate.	Complied
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Supply Chain Declaration (Applicable For Appendix E)

A.	A. Monthly Records of Certified and Uncertified FFB Received since the last audit				
No.	Month - Year	Volume of FFB from certified supply bases (mt)	Volume of FFB from uncertified supply bases (mt)	Total FFB/Month (mt)	
1	Oct 17	13,987.33	10,274.84	24,262.17	
2	Nov 17	15,043.34	10,401.68	25445.02	
3	Dec 17	12,573.32	13,038.4	25611.72	
4	Jan 18	11,050.22	7,911.05	18961.27	
5	Feb 18	7,512.03	7,521.28	15033.31	
6	Mar 18	5,039.15	7,083.82	12122.97	
7	Apr 18	7,575.25	9,183.98	16759.23	
8	May 18	11,225.82	7,439.73	18665.55	
9	June 18	10,206.62	7,659.16	17865.78	
10	July 18	10,386.17	9,531.92	19918.09	
11	Aug 18	14,600.7	9,712.85	24313.55	
12	Sept 18	14,932.54	10,303.66	25,236.2	
	Total	134,132.49	99,758.71	233,891.2	

B. Monthly Records of Certified CPO & PK since the last audit				
No.	Month - Year	Certified CPO (mt)	Certified PK (mt)	
1	Oct 17	2692.56	705.32	
2	Nov 17	2811.03	771.10	
3	Dec 17	2877.42	768.08	
4	Jan 18	2037.55	580.03	
5	Feb 18	1726.35	451.52	
6	Mar 18	1395.20	343.35	
7	Apr 18	1930.15	485.13	
8	May 18	2118.10	524.23	
9	June 18	1980.89	495.69	
10	July 18	2176.08	556.39	
11	Aug 18	2815.75	704.97	



12	Sept 18	3,331.57	738.73
13	Total	27,892.65	7,124.54

No.	Buyers Name	Palmtrace Trading License Number	Certified CPO Sold (Oct 17 – Sept 18) (mt)	Certified PK Sold (Oct 17 – Sept 18) (mt)
1	Α	TR-5d87e397-6569	35.38	78.51
2	В	TR-d4e56d1a-1793	147.69	141.1
3	В	TR-8b1a983c-f287	372.49	14.07
4	В	TR-81d283ba-97ce	186.93	78.22
5	В	TR-19978784-0de5	257.17	79.87
6	В	TR-66614864-ec46	76.42	76.95
7	В	TR-54ad7575-5a74	365.58	118.24
8	С	TR-e872f5a9-3e7d	361.14	103.88
9	В	TR-a73b27cb-ad3e	182.27	39.62
10	В	TR-e9238654-a40d	106.32	102.92
11	С	TR-60ce2be7-841f	509.72	75.24
12	С	TR-d331974d-8fb1	756.59	126.9
13	С	TR-9aaf7245-7962	880.79	34.5
14	В	TR-793fe4e9-6ff1	689.42	80.83
15	В	TR-76730056-d290	552.65	160.42
16	С	TR-0c506162-27a1	433.27	35.59
17	С	C TR-ae016ef0-3614 30.07		231.18
18	С	C TRb1d0b03d-89c4 664.09		37.34
19	D	TR-1be5bae-0d00	0	78.90
20	D	TR-d3208a46-951d	0	41.95
21	D	TR-960a0f64-2f1b	0	40.09
		Total	6,607.99	1,776.32

D. Records of CPO & PK Sold under other schemes to Buyers since the last audit (if any)



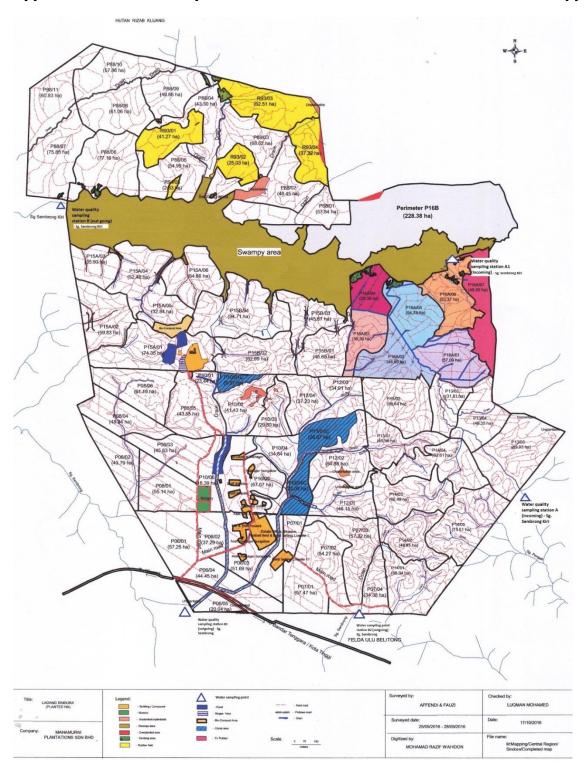
No.	Buyers Name	Scheme Name	CPO Sold (Oct 17 – Sept 18) (mt)	PK Sold (Oct 17 – Sept 18)
				(mt)
1	E	ISCC	5,641	Nil
Note:			1	1

No.	Buyers Name	CPO Sold (mt)	PK Sold (mt)
1	XYZ	11,250	3,500
		11,250	3,500

F. Records of Certified CPO Sold under RSPO Credits to Buyers since the last audit (if any)								
No.	Buyers Name	PalmTrace Trading License Number	RSPO Credits of Certified CPO Sold (mt)					
Nil								
Note:								

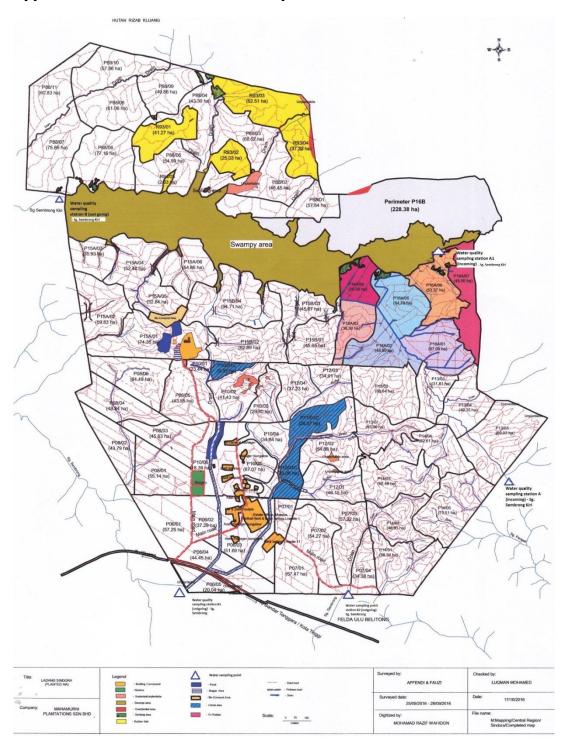


Appendix F: Location Map of Sindora Palm Oil Mill Certification Unit and Supply bases



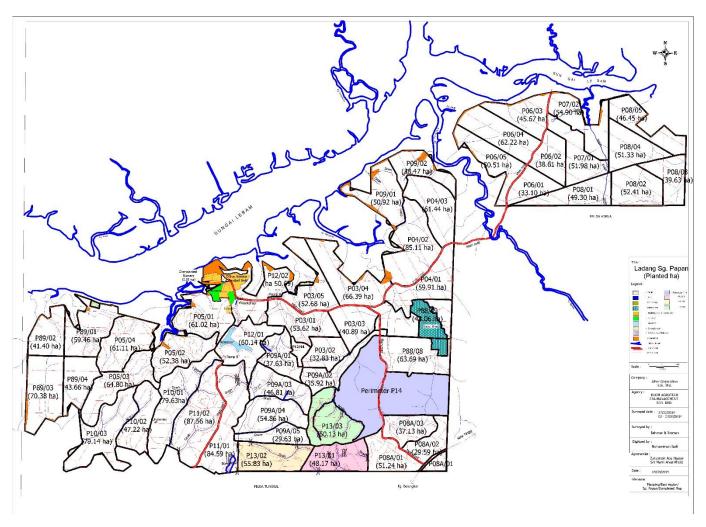


Appendix G: Sindora Estate Field Map



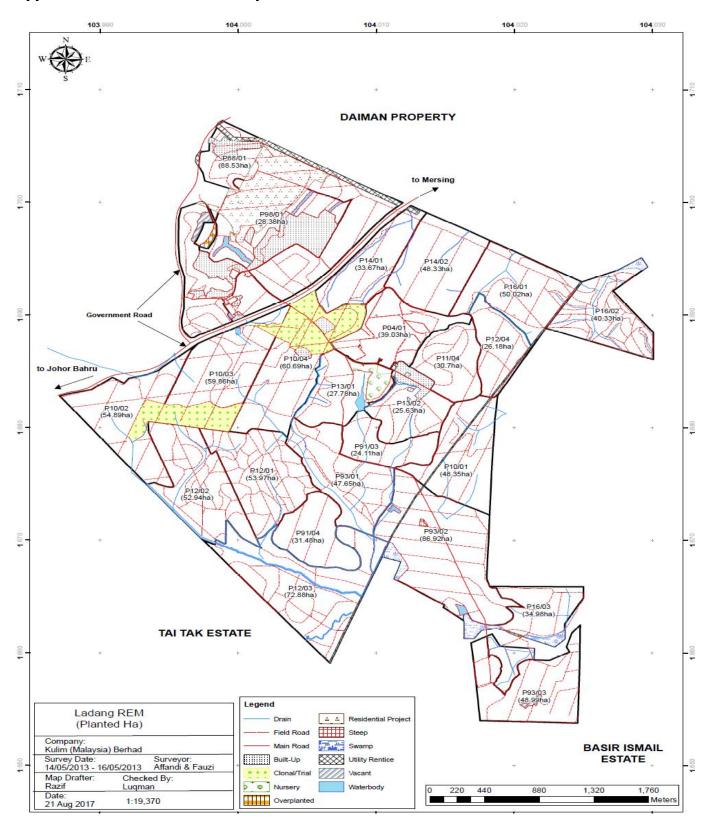


Appendix H: Sungai Papan Estate Field Map





Appendix I: REM Estate Field Map







Appendix J: List of Smallholder Sampled (If applicable – scheme/associated/group certification



Appendix K: List of Abbreviations

a.i Active Ingredient

BOD Biochemical Oxygen Demand

CB Certification Bodies

CHRA Chemical Health Risk Assessment

COD Chemical Oxygen Demand

CPO Crude Palm Oil

CSPO Certified Sustainable Palm Oil
CSPKO Certified Sustainable Palm Kernel Oil

EFB Empty Fruit Bunch

EHS Environmental, Health and Safety
EIA Environmental Impact Assessment
EMS Environmental Management System
FASSB Felda Agricultural Services Sdn Bhd

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

IP Identity Preserved

IS - CSPO
 Independent Smallholder Certified Sustainable Palm Oil
 IS - CSPKO
 Independent Smallholder Certified Sustainable Palm Kernel Oil
 IS - CSPKE
 Independent Smallholder Certified Sustainable Palm Kernel Expeller

ISCC International Sustainable Carbon Certification

LD50 Lethal Dose for 50 sample

MB Mass Balance

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
RSPO Roundtable on Sustainable Palm Oil

P&C Principles & Criteria

RTE Rare, Threatened or Endangered species SCCS Supply Chain Certification Standard

SEIA Social & Environmental Impact Assessment

SIA Social Impact Assessment SOP Standard Operating Procedure