PF441 RSPO Public Summary Report Revision 8 (Mar / 2019)

RSPO PRINCIPLE AND CRITERIA – 4th ANNUAL SURVEILLANCE ASSESSMENT (ASA1_4) Public Summary Report

Sime Darby Plantation Berhad

Client company Address: Level 3A, Main Block, Plantation Tower No, 2, Jalan PJU 1A/7 47301 Ara Damansara Selangor, Malaysia

Certification Unit: Strategic Operating Unit (SOU 20) Chaah Palm Oil Mill and supply base

Location of Certification Unit: 85400 Chaah, Johor, Malaysia

TABLE of CONTENTS

Page No

...making excellence a habit. Page 1 of 176

RSPO Public Summary Report Revision 8 (Mar / 2019)

Section	on 1: Sc	cope of the Certification Assessment	4
	1.	Company Details	4
	2.	Certification Information	4
	3.	Other Certifications	4
	4.	Location(s) of Mill & Supply Bases	5
	5.	Description of Supply Base	5
	6.	Plantings & Cycle	5
	7.	Certified Tonnage of FFB (Own Certified Scope)	5
	8.	Certified Tonnage of FFB (from other certified unit(s)) if applicable *	6
	9.	Non-Certified Tonnage of FFB (outside supplier – excluded from certificate) if applicable	6
	10.	Certified Tonnage	6
	11.	Actual Sold Volume (CPO)	6
	12.	Actual Sold Volume (PK)	7
	13.	Actual Group certification Claims	7
Section	on 2: As	sessment Process	8
	2.1	Assessment Methodology, Programme, Site Visits	8
	2.2	BSI Assessment Team:	9
	2.3	Assessment Plan1	0
Section	on 3: As	sessment Findings	3
	3.1 Nor	mative requirement applied for this assessment:1	3
	3.2 Tim	e Bound Plan progress for multiple management units1	3
	3.3 Prog	gress of scheme smallholders and/or outgrowers (if applicable to this assessment)1	7
	3.4 Deta	ails of findings1	7
	3.4.1 St	atus of Nonconformities Previously Identified and Observations2	1
	3.4.2 Sı	ummary of the Nonconformities and Status2	1
Appe	ndix A:	Summary of Findings 2	5
a)	Change	e in work process	7
b)	Revisio	n/changes in legislative requirement6	7
c)	Occurre	ence of accidents	7
Appe	ndix B:	Approved Time Bound Plan13	6
		GHG Reporting Executive Summary14	
• •		General Chain of Custody Requirements for the Supply Chain	
		CPO Mill Supply Chain Assessment Report (Module D - CPO Mills: Identity Preserved	



RSPO Public Summary Report Revision 8 (Mar / 2019)

Supply Chain Declaration (Applicable For Appendix E)	167
Appendix F: Location Map of Chaah Palm Oil Mill and Supply bases	171
Appendix G: Chaah Estate Field Map	172
Appendix H: North Labis Estate Field Map	173
Appendix I: Simpang Kiri Estate Field Map	174
Appendix K: List of Smallholder Sampled (If applicable – scheme/associated/group	,
Appendix L: List of Abbreviations	

Section 1: Scope of the Certification Assessment

1. Company Details						
RSPO Membership Number	1-0008-04-000-00	Membership Approval Date	06/09/2004			
Parent Company Name	Sime Darby Plantation Berhad					
Address	Address Level 3A, Main Block, Plantation Tower 2, Jalan PJU 1A/7 47301, Ara Dama Selangor, Malaysia					
Subsidiary (Certification Unit Name)	n Strategic Operating Unit (SOU 20) – Chaah Palm Oil Mill					
Address	85400, Chaah, Johor, Malaysia					
Contact Name	Mdm Shylaja Devi Vasudevan Nair (Head, Sustainability Unit PSQM) Mr Muhammad Saufi Bin Baharudin (Mill Manager)					
Website	www.simedarbyplantation.com E-mail kks.chaah@simedarby.com					
Telephone	+603-78484379 (Head Office)	Facsimile	+603-78484356 (Head Office)			

2. Certification Information					
Certificate Number	mberRSPO 548299Date of First Certification18/11/2010				
		Certificate Start Date	18/11/2015		
		Certificate Expiry Date	17/11/2020		
Scope of Certification	Palm oil and Palm Kernel Production				
Applicable Standards	RSPO P&C MY-NI 2014; RSPO Supply Chain Certification Standard 2017 (CPO Mill – Module D: Identity Preserved)				

3. Other Certifications						
Certificate Number	Standard(s)	Certificate Issued by	Expiry Date			
MSPO 685287	MS 2530-4 Malaysian Sustainable Palm Oil (MSPO) Part 4		27/12/2022			
MSPO 692047	MS 2530-3 Malaysian Sustainable Palm Oil (MSPO) Part 3	BSI Services Malaysia Sdn Bhd	27/12/2022			
MSPO 714134	MSPO Supply Chain Certification: 2018		03/09/2024			



RSPO Public Summary Report Revision 8 (Mar / 2019)

4. Location(s) of Mill & Supply Bases					
Name	Location [Man Deference #]	GPS Coordinates			
(Mill / Supply Base)	Location [Map Reference #]	Latitude	Longitude		
Chaah Palm Oil Mill	Chaah Palm Oil Mill 85400 Chaah, Johor, Malaysia	2° 10′ 40″ N	102° 59′ 47″ E		
Chaah Estate	Pejabat Ladang Chaah 85400 Chaah, Johor, Malaysia	2° 10′ 31″ N	102° 59′ 53″ E		
North Labis Estate	Ladang North Labis, 85300 Labis, Johor, Malaysia	2° 23′ 00″ N	103° 03′ 00″ E		
Simpang Kiri Estate	Ladang Sg Simpang Kiri, 85400 Chaah, Johor, Malaysia	2° 08′ 54″ N	103° 00′ 10″ E		

5. Description of Supply Base							
Estate	Total Planted (Mature + Immature) (ha)	HCV (ha)	Infrastructure & Other (ha)	Total Area (ha)	% of Planted		
Chaah Estate	2,730.34	0.47	64.55	2,795.36	97.74		
North Labis Estate	3,238.42	40.80	316.72	3,595.94	91.05		
Simpang Kiri Estate	2,095.25	29.42	246.99	2,371.66	88.35		
Total	8,064.01	70.69	628.26	8,762.96	92.11		

*Total planted area reduced due to re-survey during replanting

6. Plantings & Cycle							
Estato	Age (Years)						T
Estate	0 - 3	4 - 10	11 - 20	21 - 25	26 - 30	Mature**	Immature
Chaah Estate	260.03	34.70	2,160.12	271.53	3.96	2,470.31	260.03
North Labis Estate	729.87	1,026.61	1,236.16	245.78	0.00	2,508.55	729.87
Simpang Kiri Estate	354.48	346.19	1,394.58	0	0	1,740.77	354.48
Total (ha)	1,344.38	1,407.5	4,790.86	517.31	3.96	6,719.63	1,344.38

*Total planted area reduced due to re-survey during replanting

7. Certified Tonnage of FFB (Own Certified Scope)						
	Tonnage / year					
Estate	Estimated	Actual	Forecast			
	(Nov <i>18 – Oct 19</i>)	(<i>Sept 18 – July 19)</i>	(<i>Nov 19 – Oct 20</i>)			
Chaah Estate	63,714.26	50,190.45	62,435.01			
North Labis Estate	52,354.71	46,647.56	57,428.13			

...making excellence a habit."



RSPO Public Summary	Report
Revision 8 (Mar	/2019)

Simpang Kiri Estate	38,179.15	35,222.39	38,150.53
Total	154,248.12	132,060.40	158,013.67

8. Certified Tonnage of FFB (from other certified unit(s)) if applicable *						
	Tonnage / year					
Estate	Estimated (Nov <i>18 – Oct 19</i>)	Actual (<i>Sept 18 – July 19)</i>	Forecast (<i>Nov 19 – Oct 20</i>)			
NIL N/A			N/A			
Total						

9. Non-Certified Tonnage of FFB (outside supplier – excluded from certificate) if applicable					
	Tonnage / year				
Independent FFB Supplier	Estimated (Nov <i>18 – Oct 19</i>)	Actual (<i>Sept 18 – July 19)</i>	Forecast (<i>Nov 19 – Oct 20</i>)		
	Nil				
Total	Nil				

10. Certified Tonnage						
	Estimated (Nov <i>18 – Oct 19</i>)	Actual (<i>Sept 18 – July 19)</i>	Forecast (<i>Nov 19 – Oct 20</i>)			
Mill Capacity:	FFB	FFB	FFB			
30 MT/hr	154,248.12 mt	132,060.40 mt	158,013.67 mt			
SCC Model:	CPO (OER: 20.56%)	CPO (OER: 20.80%)	CPO (OER: 20.95%)			
IP	31,867.11 mt	27,473.027 mt	33,103.86 mt			
	PK (KER: 5.18%)	PK (KER: 5.11%)	PK (KER: 5.50%)			
	7,994.04 mt	6,756.18 mt	8,690.75 mt			

11. Actual Sold Volume (CPO)							
	RSPO Certified	Other Schemes	Certified	Conventional	Total		
	KSI O Certified	ISCC	RSB	conventional	Total		
CPO (MT)	16,647.01	0	(10,500	27,147.01		

Conventional product = product that is produced using certified FFB but sold without RSPO claim.



RSPO Public Summary Report Revision 8 (Mar / 2019)

12. Actual Sold Volume (PK)							
	RSPO Certified	Other Schemes	Certified	Conventional	Total		
	KSPU Certineu	ISCC	RSB	Conventional	Total		
PK (MT)	1,500	0	0	4,560	6,060		
Conventional nu	a alumenta a un alumenta the art da ar	un du an du antima an antifi					

Conventional product = product that is produced using certified FFB but sold without RSPO claim.

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

Section 2: Assessment Process

Certification Body:

BSI Services Malaysia Sdn Bhd, (ASI Accreditation Number: ASI-ACC-067) Suite 29.01 Level 29 The Gardens North Tower, Lingkaran Syed Putra, Mid Valley City, 59200 Kuala Lumpur Tel +60392129638 Fax +60392129639 Nicholas Cheong: <u>Nicholas.Cheong@bsigroup.com</u> www.bsigroup.com

BSI is a leading global provider of management systems assessment and certification, with more than 80,000 certified locations and clients in over 180 countries. BSI Standards is the UK's National Standards Body. BSI provides independent, third-party certification of management systems. BSI is ASI Accredited (ASI-ACC-067) to conduct RSPO assessment since 31/10/2014 with accredited office located at Kuala Lumpur, Malaysia and an office at Jakarta and Australia which involve in RSPO Certification Program.

2.1 Assessment Methodology, Programme, Site Visits

The on-site assessment was conducted from 19-23/08/2019. 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 03/10/2019. 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 (MYNI-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.

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 $(0.8\sqrt{y}) \times (z)$; 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 (ASA 1_1)	Year 3 (ASA 1_2)	Year 4 (ASA 1_3)	Year 5 (ASA 1_4)		
Chaah Palm Oil Mill	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
Chaah Estate		\checkmark	\checkmark	\checkmark	\checkmark		
North Labis Estate	\checkmark		\checkmark	\checkmark	\checkmark		
Simpang Kiri Estate	\checkmark	\checkmark		\checkmark	\checkmark		

Tentative Date of Next Visit: July 27, 2020 – July 30, 2020

Total No. of Mandays: 13.0 mandays including one day SC audit for mill

2.2 BSI Assessment Team:

Team Member Name	Role (Team Leader or Team member)	Qualifications (Short description of the team members)
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

RSPO Public Summary Report Revision 8 (Mar / 2019)

		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.
Ronnie Tan	Team Member	Ronnie Tan is a Social Compliance and Security Auditor for more than 15 years. He is a qualified Lead Auditor for SMETA 2 & 4 Pillar, Responsibility Business Alliance (RBA), C-TPAT, TAPA FSR & TSR and other code of conduct audits scheme. He is a National Social Compliance Manager during his past employment and manages a pool of social auditors on social and security audits. He has accumulated more than 400 audit days throughout his current career as the auditor for multiple disciplines covering Malaysia, Singapore, Vietnam and Philippines. He has been trained in the RSPO P&C standards, BSCI standard, RBA standards, McDonalds SWA, Disney ILS and has been actively involved in RSPO audits & 2 nd party audits within Malaysia. 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.
Amir Bahari	Team Member	He obtained qualification in B.Sc. (Hons) Chemistry USM 1985 & Diploma in Palm Oil Milling Tech/Management MPOB 1996. He has been in the plantations industry for 30 years, among others managing rubber factories, palm oil mills and estates. During the tenure of employment he has been trained as an auditor in ISO 9001, ISO 14001, OHSAS 18001 & also RSPO. He has accumulated 38 man-days in the auditing profession after ending career in the plantation industry. During the assessment he covered mills and estates best practices, workers consultation and occupational safety & health. He is fluent in both verbal/written in Bahasa Malaysia and English.

Accompanying Persons:

No.	Name	Role
	Nil	

2.3 Assessment Plan

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

RSPO Public Summary Report Revision 8 (Mar / 2019)

Date	Time	Subjects	МН	RT	AB
Sunday 18/8/19	PM	Audit team travel to Yong Peng. Check in at MH hotel, Yong Peng	\checkmark	√	\checkmark
Monday 19/8/2019	0730	Audit Team travelling Chaah POM.	\checkmark	\checkmark	\checkmark
Chaah Palm Oil Mill	0830	 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 			
	09.00 - 13.00	Chaah 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.	V	V	V
	10.00 - 13.00	Meeting with stakeholders (Government, village rep, smallholders, Union Leader, contractor etc.)	-	\checkmark	-
	13.00 - 14.00	Lunch	\checkmark	\checkmark	\checkmark
	14.00 - 16.30	Chaah Palm Oil Mill : Visit to laboratory, weighbridge and palm product storage area. Document Review P1 – P8: SOPs. 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	V	V
	16.30-17.00	Interim Closing briefing and end of day 1	\checkmark	\checkmark	\checkmark
Tuesday 20/8/2019 Simpang Kiri Estate	08.30 – 13.00	Simpang Kiri 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.	\checkmark	√	V
	10.00 - 12.00	Meeting with stakeholders (Government, village rep, smallholders, Union Leader, contractor etc.)	-	\checkmark	-
	13.00 - 14.00	Lunch	\checkmark	\checkmark	\checkmark
	14.00 - 16.30	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	V	V

RSPO Public Summary Report Revision 8 (Mar / 2019)

PRELIMINARY AGENDA					
Date	Time	Subjects	МН	RT	AB
	16.30-17.00	Interim Closing Briefing and end of day 2		\checkmark	\checkmark
Wednesday 21/8/2019 North Labis Estate	8.30 - 13.00	North Labis 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	V
	10.00 - 12.00	Meeting with stakeholders (Government, village rep, smallholders, Union Leader, contractor etc.)	-	\checkmark	-
	13.00 - 14.00	Lunch	\checkmark	\checkmark	\checkmark
	14.00 – 16.30	Continue with unfinished elements 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	V	\checkmark
	16.30-17.00	Interim Closing Briefing and end of day 3	\checkmark	\checkmark	\checkmark
Thursday 22/8/19 Chaah Estate	08.30 -13.00	Chaah 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	~	\checkmark
	10.00 - 13.00	Meeting with stakeholders (Government, village rep, smallholders, Union Leader, contractor etc.)	-	V	-
	13.00 - 14.00	Lunch		\checkmark	\checkmark
	14.00 – 16.30	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).	\checkmark	\checkmark	\checkmark
	16.30-17.00	Interim Closing Briefing and end of day 4	\checkmark	\checkmark	\checkmark
Friday 23/8/2019	08.30 - 13.00	Supply chain audit for Chaah POM General COC for supply chain RSPO rules communication and claim 	\checkmark	-	-
Chaah POM	12.00 14.20	Lunch brook & Eridou provor	_/		
	13.00 - 14.30 1430 - 16.00	Lunch break & Friday prayer Module D: Identity Preserved	$\frac{}{}$	-	-
	1430 - 16.00	Closing meeting. Presentation of finding	 √	-	-
	PM	Audit team travel back to KL	 √		

PF441 RSPO Public Summary Report Revision 8 (Mar / 2019)

PRELIMINARY AGENDA				
Time	Subjects	Mohd Hidhir		
PM	Audit Team travelling to Chaah. Check-in at MH Hotel, Yong Peng.	\checkmark		
0730 AM	Travelling to Chaah Estate	\checkmark		
08.30 – 09.00	Opening Meeting:Opening Presentation by Audit team leader.Briefing on site verification plan			
09.00 - 13.00	Chaah Estate – Verification on previous Major NC. Site observation ,workers interview (individual and group session) if necessary Document review – implemented evidence	\checkmark		
13.00 - 14.00	Lunch break and travel to Kamunting	\checkmark		

Section 3: Assessment Findings

3.1 Normative requirement applied for this assessment:

- \boxtimes Sime Darby Plantation Berhad Multiple Management Units / Time Bound Plan
- □ RSPO P&C 2013 Generic
- □ RSPO Group Certification Standard 2016
- ☑ RSPO Supply Chain Certification Standard 2017
- □ RSPO P&C GA-NIWG 2017
- □ RSPO P&C INA-NIWG 2016
- ⊠ RSPO P&C MY-NIWG 2014
- □ RSPO P&C PNG-NIWG 2017

3.2 Time Bound Plan progress for multiple management units

Time Bound Plan		
Requirement	Remarks	Compliance
Does the plan include all current subsidiaries, estates and mills?	The time bound plan includes all SOUs in Malaysia and Indonesia. Malaysia - Effectively 34 SOUs: Sg Samak and Jeleta Bumi, Yong Peng, Sepang, Mostyn and Segaliud POM has been closed down. Indonesia - Effectively 25 SOUs. For Liberia operations, a new mill is being set up and commissioned in Feb 2016. Initial audit was carried out in March 2018 but unable to be completed due strike and unstable site condition. Audit was premature terminated and postponed to a later date in 2019.	Yes

...making excellence a habit. Page 13 of 176

Г		1
	Based on the latest information, the unit will be surrender to government. The negotiation process is still on going.	
Have all the estates and mills certified within five years after obtaining RSPO membership?	For Liberia operations, a new mill is being set up and commissioned in Feb 2016. Initial audit was carried out in March 2018 but unable to be completed due strike and unstable site condition. Audit was premature terminated and postponed to a later date in 2019. Based on the latest information, the unit will be surrender to government. The negotiation process is still on going.	Yes
Have there been any new acquisitions? If yes, the new acquisitions shall be certified within three-year from the date of acquisition. Certification plan for the new acquisition shall be available.	In March 2015, Sime Darby Plantation completed the acquisition of New Britain Palm Oil Limited (NBPOL). NBPOL is managed under a separate entity and the reporting of timebound plan will be under NBPOL's management. NBPOL is considered as a different entity/member under the RSPO and NBPOL is 100% RSPO Certified.	Yes
	*RSPO NPP process has been completed in 2011. Internal assessment against the draft Liberia NI has been completed and closing of gaps is in completed. Initial audit was carried out in March 2018 but unable to be completed due strike and unstable site condition. Audit was premature terminated and postponed to a later date in 2019. Based on the latest information, the unit will be surrender to government. The negotiation process is still on going.	
	SDPL (Liberia Operation) has undergone RSPO Main Certification audit scheduled on 19 to 23 March 2018, but the assessment was only completed conducted and put on-hold due to security & safety issue. After due consideration on the current engagement with the House of Representative in Liberia, SDP management decided to postpone the time bound plan of RSPO Certification to 2019 until satisfactory resolution and demonstration of progress towards the 15 recommendations by the Special Legislative Committee of the House of Representative, Liberia in managing the potential risks resulting from the RSPO Certification process. Based on the latest information, the unit will be surrender to government. The negotiation process is still on going.	
Have there been any changes to the time-bound plan since the last audit (both new acquisition and existing)? If yes, justification is required. Is this consistent with the ACOP reporting?	Sime Darby Plantation's time bound plan for certification is initially 3 years, starting 2008-2011. SDP has had all its SOUs (Malaysian & Indonesian) and all Malaysian SOUs have been RSPO certified including 2 new mills have been in Jan and Feb 2014.	Yes

	strike and unstable site condition. Audt was premature terminated and postponed to a later date in 2019. Sime Darby has decided to re-audit on 1 st quarter of 2019. RSPO NPP process has been completed in 2011. Internal assessment against the draft Liberia NI has been completed and closing of gaps is in progress. *Note: RSPO NPP Announcements for SDP can be found at <u>http://www.rspo.org/certification/new- planting-procedures/public-consultations/page/14?</u>	
Any Land conflicts are being resolved through 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. The RSPO RaCP tracker shall be checked to confirm for any land conflicted inbilities	Latest update based on RSPO Case Tracker (19 potential liabilities; 5 LUCA submitted, 1 LUCA is passed, 1 CN submitted, 1 CN approved) on LUCA submission stauts as per below table: <u>SIME DARBY PLANTATION: LUCA SUBMISSION TIMELINE</u>	Yes
confirm for any land conflicts/Liabilities https://www.rspo.org/certification/remediation- and-compensation/racp-tracker. The progress on the Liabilities shall be verified and reported.	No. PT/ Company Report Submitsion to RSPO Current Status (14 Aug 2018) 1. PT Lahan Tani Sakti Submitted on 31 May 2017 LUCA approved by reviewer 2. PT Bina Sains Cemerlang Submitted on 29 Sept 2017 Shapefiles submitted to RSPO 3. PT Swadaya Andika Submitted on 8 Cot 2017 Shapefiles submitted to RSPO 4. PT Laguen Mandiri Submitted on 20 Dec 2017 Shapefiles submitted to RSPO 5. PT Laguen Mandiri Submitted on 20 Sept 2017 Shapefiles submitted to RSPO 6. PT Kirdatama Lancar Submitted on 20 Sept 2017 Shapefiles submitted to RSPO 7. PT P Parlprurna Swakarsa Submitted on 12 Sept 2017 Shapefiles to Be submitted to RSPO 8. PT Sime Indo Agro Submitted on 15 Dec 2017 Shapefiles to be submitted to RSPO 10. PT Buhari Gembira Ria Submitted on 29 Dec 2017 Shapefiles to be submitted to RSPO 11. PT Guthrie Pecconina Submitted on 29 Dec 2017 Shapefiles to be submitted to RSPO 12. PT Bahari Gembira Ria Submitted on 29 Dec 2017 Shapefiles to be submitted to RSPO 13. P	
Any Labor disputes are being resolved through a mutually agreed process, in accordance with RSPO P&C criterion 6.3.	No stakeholder comments or complaints received.	Yes
Any Legal non- compliance is being addressed through measures consistent with the requirements of RSPO P&C criteria 2.1	None noted. No stakeholder comments or complaints received.	Yes
Did the company conduct internal audit against the uncertified management units requirement? If yes, a positive assurance statement shall be available.	Yes. The uncertified management unit is referred to PT Mistra Austral Sejahtera which subject to RSPO Compliants Panel decision prior to certification. Refer to case reference <u>PreCAP/2012/06/PR</u>	Yes

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?	Not applicable.	
OFI shall be raised if after one year where 100% of the scheme smallholders and scheme outgrowers are not in compliance, a minor NC after two years, and a major NC if this requirement is not met after three years.		

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 4th annual surveillance assessment there were one (1) Major nonconformity & two (2) Minor nonconformities raised. The Chaah 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 #	1816031-201906-M1	Clause & Category	Indicator 2.1.1
	1010051 201500 MI	(Major / Minor)	Major
Date Issued	23/08/2019	Due Date	20/11/2019
Closed	Yes	Date of nonconformity	03/10/2019
(Yes / No)	165	Closure	03/10/2019
Statement of Nonconformity:	 Foreign workers at Sg Simpang Kiri Estate and North Labis Estate found not contributing the SOCSO SBKA (Skim Bencana Pekerja Asing) in accordance to Akta Keselamatan Social Pekerja 1969 (Akta 4). No written approval obtained from the local authority (JTK) for deduction of RM39 for School Bus Deduction; not complying with Employment Act 1955, Part IV Deduction from Wages; Section 24 – Lawful Deduction 		
Requirement Reference:	Evidence of compliance with relevant legal requirements shall be available.		
Objective Evidence:	1. 4 selected foreign workers found expired on 27.05.2019, 27.03.2019 & 25.03.2019 concurrently with their SPPA insurance. However, there is no SOCSO contribution was found made by the employer for the rest of the month up to the day of audit. SOCSO Contribution Form 8A review confirmed that the selected workers not paid for SOCSO contribution.		

	Affected workers sampled; e.g. Expired on 27.05.2019 – Emp. No.:
	102147, 102226, 102154 (Simpang Kiri Estate) Expired on 25.03.2019 –
	Emp. No.: 141369, 141372 (North Labis Estate) Expired on 27.03.2019 –
	Emp. No.: 141474, 141475 (North Labis Estate).
	2. 1 out of 3 selected local workers Emp.No.: 137901 for the month of
	October 2018, January 2019 and July 2019 found deducted with RM39
	(D065 – School Bus Deduction).
	i) Estate Management already rectify the issue immediately by register
	Form 8A on August 2019 to SOCSO. All the workers already registered
	under SOCSO scheme.
Corrections:	ii) The person in charged removed the Fixed rate T-code from check roll
	system immediately to avoid auto deduction for school bus until obtain
	JTK approval.
	Miscommunication between estate management and HQ level and ineffectiveness
Root Cause Analysis:	monitoring of new law.
	HR Southern Region will communicate with operation unit (OU's) related to the
Corrective Actions:	SOCSO and deduction on pay slip. All workers must contribute to SOCSO and any
	deduction on pay slip must get approval from JTK.
	Major NC close out verification:
	i) Registration under SOCSO scheme was verified for the said workers
	under SOCSO contribution form 8A for August and September 2019
	(Simpang Kiri and North Labis Estate)
	ii) Removal of fixed rate T-code from Chaah Estate's check roll was
	verified. No more auto-deduction starting from August 2019. This was
	further verified during interview with Chaah Estate's NUPW leader and
	workers pertaining to monthly deduction in the pay slip. The last
Assessment Conclusion:	deduction was in July 2019 salary.
	iii) Memo from Regional General Manager dated 16/9/19 and Southern
	Region HR dated 27/9/19 related to SOCSO and lawful deduction
	dated was verified. Briefing to related personnel was carried out on
	23/9/17 (Simpang Kiri Estate), 30/9/19 (North Labis Estate) and
	28/9/19 (Chaah Estate) was verified.
	The corrective action taken was found to be effective, thus the major NC is closed
	on 3/9/19. Continuous implementation will be further verified in the next audit.

Summary of Total Number of Nonconformity			
Nonconformity			
NCR Ref #	1016021 201006 NI	Clause & Category	Indicator 6.5.3
	1816031-201906-N1	(Major / Minor)	Minor
Date Issued	23/08/2019	Due Date	Next annual surveillance audit
Closed	No	Date of nonconformity	"Open"
(Yes / No)	No	Closure	Open
Statement of Nonconformity:	- Line-site weekly inspection found not effective Non compliance with Pekeling Bil: 02FY/16 – Perturan Keselamatan dan Kesihatan Pekerjaaan Di Kawasan Linesite Pekerja Mengikut Piawaian Rountable Sustainable Palm Oil dated 18th Sept 2015; Adalah menjadi kesalahan sekiranya pekerja: Clause 1 – Menyimpan tong tong racun dan tong tong minyak di dalam atau di sekitar rumah.		

Requirement Reference:	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.
	Despite weekly line-site inspection is carried out and documented in Housing Complex/ Nest/ Community Hall Inspections form; there are several issues found as:- Chaah POM Internal hygiene and maintenance for some of the houses has yet to be improved. E.g. house 14B – toilet and cooking area found not clean, roof (ceiling) broken - Several houses were found with cooking / kitchen local exhaust vent/chimney cover broken, which causes rain water drips directly into the kitchen area.
Objective Evidence:	 Sungai Simpang Kiri Estate Majority of selected hostel found with drums filled with petrol that is meant for their transport / motorcycle. These drums found kept inside the bedroom next to extension wires. Cigarettes butt and box found in the same room as well. 1 of the fire extinguisher at the Bangladesh house found with low pressure. Toilet door in the house was found damaged (hinges dismantled) 1 of the Nepalese house found with roof leaking at the kitchen area, while bedrooms roof found with dirt dropping from the edges directly onto beds. Workers interview states that no action have being taken despite complaints made. All selected foreign workers hostel found with broken glass windows.
	North Labis Estate - All selected hostel found with drums filled with petrol, kept in the bedroom of the workers.
Corrections:	<u>Sungai Simpang Kiri</u> The Estate Management removed the petrol container immediately from the said workers quarters and briefed the workers on 24th August 2019 to not keep petrol inside the workers quarters. The Estate Management removed the faulty fire extinguisher and replaced with the new one on 24th August 2019. The Estate Management arranged the carpenter immediately to repair the damaged roof and clear the dirt from the roof on 24th August 2019. The Estate Management replaced the broken windows on 24th August 2019.
	KKS Chaah The Mill Management arranged the carpenter to carry out broken ceiling.North Labis Estate The Estate Management removed the petrol container immediately from the said workers quarters and briefed the workers on 22nd August 2019 to not keep petrol inside the workers quarters.
Root Cause Analysis:	Sungai Simpang Kiri & KKS Chaah i)The Estate Management not aware the workers kept petrol inside the house for own daily use for their motorcycle since the petrol bunk is 30 km away from Estate. Current Estate Management not review the Surat Pekeliling Bil: 02FY/16 displayed at workers quarters prepared by previous Estate Manager in year 2016. ii)No specific person in charge to monitor the condition of fire extinguisher. iii)The Estate Management still in progress replacing the broken glass windows on schedule basis.

	 iv)The person in charged not aware on the repair inside the house since there was no complaint received from the workers. North Labis Estate The Estate Management not aware the workers kept petrol inside the house for own daily use for their motorcycle.
	Sungai Simpang Kiri, North Labis Estate & KKS Chaah The Medical Assistant and person in charged (mill) will patrol and monitor during his workers housing complex weekly inspection and report immediately to the Estate Management on non-compliances. Sungai Simpang Kiri Estate
Corrective Actions:	Estate Management continue to brief regularly the workers on safety at workers housing complex and communicate in complain book for any repair work inside the house. The Estate management will review the Surat Pekeliling Bil: 02FY/16. The Estate Management appoint person in charge to monitor the condition of fire extinguisher on monthly basis.
Assessment Conclusion:	Corrective action taken is accepted. Effectiveness of corrective action taken will be further verified in the next assessment.

Summary of Total Number of Nonconformity			
Nonconformity			
NCR Ref #	1816031-201906-N2	Clause & Category	Indicator 6.10.4
	1010031-201900-112	(Major / Minor)	Minor
Date Issued	23/08/2019	Due Date	Next annual surveillance audit
Closed	No	Date of nonconformity	"Open"
(Yes / No)	NO	Closure	Open
Statement of Nonconformity:	Payment not in accordance Darby Plantation Bhd and D	with Contract Agreement, C ewi Dairy Farm Trading.	lause 2.2; between Sime
Requirement Reference:	Agreed payments shall be n	nade in a timely manner.	
Objective Evidence:	Agreed payments shall be made in a timely manner. Invoice#0361 & 0360 dated 30.05.2019 amounting MYR35,164.80 and MYR10,951.60 raised by Contractor Dewi Dairy Farm Trading for Pruning/raking/transport FFB / transport Soil / transport fertilizer / hiring machine sent to SDPB on 03.06.2019 and subsequently on 17.07.2019 with invoice attached; however no payment was made up to date of audit. Payment ledger generated from the system shows that invoice received on 17.07.2019 is captured into the system on 15.08.2019 and subjected for next payment cycle on 27.08.2019. Payment terms agreed in the agreement read as : - Clause 2.2 – The company shall pay the within fourteen (14) days of the date of submission of the statement showing the value of the workers carried out, supported with documents evidencing the same save in the event the company disputes the said payment and or the performance of the work by the contractor.		
Corrections:	Estate administration shall in constant communication with HQ (MEX) to ensure all payment are up to date. Any incomplete invoice, notification shall be sent to Contactor and copy to Estate for reference and quick action.		

RSPO Public Summary Report Revision 8 (Mar / 2019)

Root Cause Analysis:	There are lack of communication between HQ (MEX) and Estate to ensure the contractor were paid in time. Estate were only notified by the contractor if no payment were made.
Corrective Actions:	Invoice sent by contractor to HQ (MEX) through email should be cc copied to Estate as well. This will alerted Estate Management that invoice has been sent timely manner. Any delay of payment occurrence, Estate and Contractor will able to check and revert accordingly
Assessment Conclusion:	Corrective action taken is accepted. Effectiveness of corrective action taken will be further verified in the next assessment.

	Opportunity for Improvements
OFI #	Description
OFI 1	

	Positive Findings
PF #	Description
PF 1	

3.4.1 Status of Nonconformities Previously Identified and Observations

No nonconformity raised during previous assessment.

	Opportunity for Improvements			
OFI #	Description			
OFI 1				

3.4.2 Summary of the Nonconformities and Status

CAR Ref.	Category (Major / Minor)	P&C Indicator	Issued Date	Status & Date (Closure)
1228987M1	Major	4.7.1	29/08/2015	Closed 28/09/2015
1228987N1	Minor	6.6.2	29/08/2015	Closed on 22/9/2016
1228987N2	Minor	4.4.1	29/08/2015	Closed on 22/9/2016
1228987N3	Minor	4.7.5	29/08/2015	Closed on 22/9/2016
1381349M1	Major	6.5.2	22/09/2016	Closed on 11/11/2016
1381349M2	Major	4.7.1	22/09/2016	Closed on 11/11/2016
1381349M3	Major	2.1.1	22/09/2016	Closed on 11/11/2016
1381349M4	Major	4.6.11	22/09/2016	Closed on 11/11/2016
1381349N1	Minor	6.2.3	22/09/2016	Closed on 11/08/2017
1509988-201707-M1	Major	5.3.2	11/08/2017	Closed on 10/10/2017

RSPO Public Summary Report Revision 8 (Mar /2019)

1509988-201707-N1	Minor	5.3.3	11/08/2017	Closed on 25/09/2018
1816031-201906-M1	Major	2.1.1	23/08/2019	Closed on 03/10/2019
1816031-201906-N1	Minor	6.5.3	23/08/2019	"Open"
1816031-201906-N2	Minor	6.10.4	23/08/2019	"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 SOU Chaah Palm Oil Mill Certification Unit's (SOU 22) 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		
Field workers	Cattle owners		
Mill workers	Contractors		
NUPW representative	Suppliers		
Gender committee			
General workers			
Government Departments	NGO		
Nil	Nil		

IS #	Description
	Feedbacks:
1	Contractors: They signed service contract agreement and understood the terms and condition outlined in the agreement including payment terms. Payment made promptly and accurately according to the invoices issued; from 2 nd to 8 th of the month. They have good relationship with the estate / mill management and received invitation for stakeholder meeting.
	Management Responses:
	The management will continue to ensure payment made promptly.
	Audit Team Findings:



	Verified the payment record and confirmed it is made promptly. Service contracts are in place, signed by both parties and remain valid.
	Feedbacks:
2	Suppliers – He has informed that payment was made promptly once they delivered the goods and services. He has good relationship with the management and has been invited to attend stakeholder meeting.
	Management Responses:
	Have being dealing with the company for years and will continue to ensure payment is made promptly.
	Audit Team Findings:
	Payment records reviewed and confirmed they are made promptly.
	Feedbacks:
3	Union representative – Good respond from estate management. Issues raised during management and union committee meeting are rectified by the management promptly. E.g. sick leave entitlement, subsidy of NUPW, etc. Recently, he has receives issue in regards to overtime hours that is not distributed to local workers, and planned to discuss in the next meeting.
	Management Responses:
	The management will continue to support union activities and work along with the representative to ensure workers issues are settled amicably.
	Audit Team Findings:
	Meeting minutes review confirmed that both, union representative and the estate/mill management
	communicate to each other regularly. All issues discussed are followed up and closed.
_	Feedbacks:
4	Cattle Owners – attended several meeting with the management and were made informed that from 1 st September 2019, they are not allowed to bring their cattle into Sime Darby Estates. If they disobey the order, the management will give order to remove them by all means and charge them on the damages caused. Meeting carried out in peaceful manner without any argument. Management give thorough explanation why they are being prohibited and loses caused by them for the past months.
	Management Responses:
	This is implemented as the cattle entering the estate area damages the plant and fruits. Numerous meeting held with cattle owners to discuss and explain the issues.
	Audit Team Findings:
	Meeting minutes sighted that meeting held with cattle owners. The owners found well aware of the issue and why they are being prohibited from entering the estate area and will comply with the rule set by the management.
	Feedbacks:
5	Gender committee – well verse with the procedure to lodge complain if there is any case of sexual harassment. No sexual issue raised or received from any of their members and workers. They were treated equally disregards of gender. Meeting held with the committee regularly (quarterly) to discuss on any potential issues and activities such as open house, break fast, cooking event, etc. Management is supportive and provided necessary support to make the activities a success. Chairperson is elected by the members/workers/worker's spouse.
	Management Responses:
	Will continue to support the gender committee. Received no complain. Grievance and sexual abuse / harassment complain from the gender committee.
	Audit Team Findings:

-

2

The audit objectives have been achieved and the certificate scope remains appropriate. Based on the results of this audit, it is concluded that Chaah 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 Chaah Palm Oil Mill is approved and continued.				
Report prepared by	Acceptance of Assessment Conclusion			
Name:	Name:			
Mohamed Hidhir Bin Zainal Abidin	Nor Yasid Bin Kanapi			
Company Name:	Company Name:			
BSI Services Malaysia Sdn Bhd	Sime Darby Plantation			
Title:	Title:			
Lead Auditor	Manager (sou chairman)			
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: 15 th November 2019	Date: 15/11/2019			



Appendix A: Summary of Findings

Criterio	on / Indicator	Assessment Findings	Compliance
Princip	le 1: Commitment to Transparency		
Criterio	on 1.1:		
Growers	and millers provide adequate information to relevant stak	ceholders on environmental, social and legal issues relevant to RSPO Criteria,	in appropriate
languag	es and forms to allow for effective participation in decision	n making.	
1.1.1	There shall be evidence that growers and millers provide adequate information on (environmental, social and/or legal) issues relevant to RSPO Criteria to relevant stakeholders for effective participation in decision making. - Minor compliance -	which are relevant to RSPO Criteria and relevant to stakeholders is shared for effective participation and decision making. Requests for information	Complied
		Publicly available documents such as land title, OSH plan, HCV documents, negotiation procedure, complaint records, RSPO public summary reports, EIA, Management Plans & Continuous Improvement Plans and company policies are available	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

riteri	on / Indicator	Assessment Findings	Compliance
1.2	Records of requests for information and responses shall	Sime Darby Plantation Berhad has implemented Procedure for External	-
	be maintained. -Major compliance	Communication (Sub-section 5.5, Appendix 5.5.3.2, ver. 2 dated 25.05.2015) where the purpose of the procedure is to put in place a system to effectively communicate with external interested parties on matters pertaining to QSHE performance of the estate. Time frame for dealing and	Complied
		provide feedback to the external communication was within two weeks of the date of receipt for communication that require direct feedback and within one week of the completion of investigation for communication that required investigation.	
		Requests for information and responses were maintained accordingly through the inspections book and letters in the mill and supply bases. Sg Simpang Kiri Estate has implemented 'Communication Book (LSSK Buki Aduan)' to record all the communication from the stakeholders. For e.g.: the workers have requested for road repair. The management has responded and requested contractor to carry out the job on 8/5/2019.	
		North Labis Estate has implemented 'Communication Book External North Labis / SG Labis Division' to record all communication and complain made from stakeholders. E.g., Road damage reported on 05.03.2019. Management has responded the request and acknowledged by the Assistant Manager.	
riteri		Chaah Estate has implemented 'External Communication Book' to record all communication, request of information and complain made from stakeholders. Book is placed at the clinic area. No request made so far except records and updates pertaining to site visit by hospital assistant.	

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.

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterio	on / Indicator	Assessment Findings	Compliance
1.2.1	 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 – 	SOU20 estates and mill has maintained an approved Health and Safety Policy dated January 2015 by Sime Darby Plantations Sdn Bhd, Managing Director that is displayed prominently on notice boards in English and local language Bahasa Malaysia, and available in Sime's website and posted at the notice board outside the office area. Other financial confidential documents will be provided upon request.	Complied
Criteria	-		
Growers	and millers commit to ethical conduct in all business oper		
1.3.1	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	Sime Darby Plantation Berhad has implemented Code of Business Conduct where the company implemented the attitude of fair, integrity and ethic during any business process. The company is strictly prohibited to have any bribery related in the business processes. The COBC has been briefed to all new and refresher training to existing workers on 18.07.2019, 10.06.2019 in North Labis Estate, 6, 8, 16, 28.06.2019 in Sungai Simpang Kiri Estate and 26/5/2018 in Chaah Estate.	Complied
	le 2: Compliance with applicable laws and regulati	ons	
Criterio			
There is	compliance with all applicable local, national and ratified	international laws and regulations.	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

2.1.1	Evidence of compliance with relevant legal requirements shall be available. - Major compliance -	SOU 20 had continued to comply with the legal requirements. Compliance to each applicable law and regulation is monitored by the operating units and SQM sustainability team. SOU 20 had obtained and renewed license and permits as required by the law. Among others the licenses/permit viewed were:	Major nonconformance
		 <u>Chaah Palm Oil Mill:</u> The mill operates under MPOB license no 518-94000-4000 issued for period of 01/3/19-30/2/20. The license provides therein; a) entitlement of <i>menjual and mengalih FFB</i> b) the total processed allowed is 1680000 mt/annum The total FFB processed in the entire year 2018, (1/3/18 – 20/2/19) is 144499.92 mt thus complying within the approved quantity by MPOB. 	
		 i. DOE licence no. 004747, reference number, AS(B) J31/152/000/051 Jld.7 (02); licensing period: 1/7/19 – 30/6/20. Method of discharge: land application (BOD₃ limit @ 30°C is 100 mg/l with processing capacity of 36 mt/hr. ii. MPOB license: 518940004000 (validity period 1/3/2019 – 29/02/2020) for processing capacity of 168,000MT. iii. Energy commission license, serial no: 004559/2019 (validity period 30/05/2019 – 29/05/2020) for 1,000 kW installation capacity. iv. There are 12 CFs belonged to the mill covering various equipment such as sterilizers, hoist and crane and boilers. Sample of CF checked: - Boiler no. 3 (JH PMD 762, valid until 30/6/20) - Boiler no. 4 (JH PMD 80145, valid until 9/3/20) - Sterilizer no. 1 (JH PMT 21639, valid until 30/6/20) - Sterilizer no.2 (JH PMT 20597 valid until 30/6/20) - Back Pressure Steam Receiver (PMT 9187 valid until 30/6/20) - Air compressor (JH PMT12174 valid until 30/6/20) - Hoist crane (JH PMA 13364 valid until 30/6/20) v. Competent Person 	

...making excellence a habit."

		Competence license	Registration no.	Issuance date	
		Engine Driver Grade	J32/2000	29/6/20	
		Steam Engineer Grade 1	090/2018	20/4/18	
		Engine Driver Grade	JH/14/EIS/01/12	230/4/14	
		CePPOME	Serial no. : CePPOME/194521	Validity period (15/8/18 – 15/8/19) Field training report (FTR) submitted. Status will be further verified in the next audit.	
		Electrical charge man, A4	PJ-T-4-B-0505-2013	29/6/13	
	vii. viii.	BAKAJ:334/300/05/05, abstraction: 500 m ³ /da Diesel permit, reference 000030), quantity: 10, Approval obtained from to deduct salary from electricity and bus PP3/29/027/2010 date dated 1/9/2010. Approval for the over	xe no. JH(SGT) 0130/06 800 litre valid until 19/2 n Jabatan Tenaga Kerja n the workers on temp fare. Seen the perr ed 1/9/2010 and Serial rtime limit to be increa n Ref. No. BHG. PU/9/	2/19. Maximum water PSK, serial no. P(J/SGT /20 Semenanjung Malaysia ble and mosque fund, nits with Serial No.: No.: PP3/29/026/2010 sed to 130 hours per	
			• • тм		

 Foreign workers at Sg Simpang Kiri Estate and North Labis Estate found not contributing the SOCSO SBKA (Skim Bencana Pekerja Asing) in accordance to Akta Keselamatan Social Pekerja 1969 (Akta 4). 4 selected foreign workers found expired on 27.05.2019, 27.03.2019 & 25.03.2019 concurrently with their SPPA insurance. However, there is no SOCSO contribution was found made by the employer for the rest of the month up to the day of audit. SOCSO Contribution Form 8A review confirmed that the selected workers not paid for SOCSO contribution. Affected workers sampled; e.g. Expired on 27.05.2019 – Emp. No.: 102147, 102226, 102154 (Simpang Kiri Estate) Expired on 25.03.2019 – Emp. No.: 141369, 141372 (North Labis Estate) Expired on 27.03.2019 – Emp. No.: 141474, 141475 (North Labis Estate). No written approval obtained from the local authority (JTK) for deduction of RM39 for School Bus Deduction; not complying with Employment Act 1955, Part IV Deduction from Wages; Section 24 – Lawful Deduction 1 out of 3 selected local workers Emp.No.: 137901 for the month of October 2018, January 2019 and July 2019 found deducted with RM39 (D065 – School Bus Deduction). Simpang Kiri Estate MPOB license no. 532593002000, registered area: 2,371.66 ha valid until 30/9/19
 valid until 30/9/19 ii) MPOB license for nursery, valid until 31/10/19 iii) Diesel and petrol permit, reference no. JH (SGT) 0155/10 PSK serial no. P(J/SGT 000021), diesel quantity: 10,800 litre, petrol quantity: 800 litre valid until 4/3/20

...making excellence a habit.[™]

RSPO Public Summary Report Revision 8 (Mar / 2019)

 iv) Certificate of fitness, for air compressor JH PMT 27205 valid until 19/12/19 v) Salary deduction permit, serial no. PP3/29/025/2010 dated 15/8/10 for electricity and "surau" deduction
 North Labis Estate i) MPOB license no. 520479102000, registered area: 1,573 ha valid until 30/4/20 (Sungai Labis Division) ii) MPOB license no. 520479102000, registered area: 1,573 ha valid until 31/7/20 (Main Division) iii) Diesel permit, reference no. JH (SGT) 0028/83 PSK serial no. P(J/SGT 000041), diesel quantity: 11,000 litre valid until 25/3/20 (Sungai Labis) iv) Diesel permit, reference no. JH (SGT) 0149/09 PSK serial no. P(J/SGT 000041), diesel quantity: 15,000 litre valid until 25/3/20 (Sungai Labis) iv) Diesel permit, reference no. JH (SGT) 0149/09 PSK serial no. P(J/SGT 000041), diesel quantity: 15,000 litre valid until 25/3/20 (Sungai Labis) v) Certificate of fitness for air compressor JH PMT 2909 valid until 24/9/20 vi) Salary deduction permit Ref: TK(NJ)U-34 dated 25 October 2018, NUPW deduction Ref: TK(NJ)U-24 dated 25 October 2018, AMESU, water, temple, school bus, mosque etc. Ref: BHG.PU/9/129 JLD 38 (53) dated 6/7/17, electricity deduction.
Chaah Estate i) Certificate of fitness for air compressor MK PMT 1885 valid until 11/3/20 ii) Diesel permit, reference no. JH (SGT) 0123/05 PSK

...making excellence a habit.[™]

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criteri	on / Indicator	Assessment Findings	Compliance
		serial no. J031398, diesel quantity: 16,500 litre valid until 25/3/20 iii) MPOB license no. 518848002000, registered area: 2,800 ha valid until 29/2/20	
2.1.2	A documented system, which includes written information on legal requirements, shall be maintained. - Minor compliance -	SOU 20 continued to implement and maintain the established documented system for identifying, accessing, tracking and monitoring of compliance with the legal requirements that are applicable to the CU operation [ref.: Estate/Mill Quality Management System, Level 2: Standard Operating Manual, Appendix 5.2.4: Procedure for Legal and Other Requirements dated 10 December 2008]. Each office of the operating unit (mill and estates) has its own LORR and were being evaluated individually annually for compliance and it can be accessed by all levels of staff. Latest legal and other requirements register (LORR) dated 10/8/19 was sighted at Chaah POM. The latest update has included Factory and Machinery (Steam Boiler and Unfired Pressure Vessel) Regulation 2017, Minimum Wages Order 2018 and Noise Exposure Regulation 2019 in the register.	
2.1.3	A mechanism for ensuring compliance shall be implemented. - Minor compliance -	All applicable legal and other requirements registered in the LORR. Periodically, SOU20 assigned its personnel to cross check the status of compliance against the LORR through various ways such as internal audit, routine inspections, etc. Whenever there is non-compliance detected, appropriate actions will be taken to address the issue.	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterion / Indicator	Assessment Findings	Compliance
 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, website information and the information are communicated from the Group's Head Office. On the site verification, interviews with office personnel and records indicate that the system is appropriate to the operations. Information and implementation date of the new Minimum Wages Order 2018 has been communicated by Group HR on 4 th January 2019 to all Sime Darby Plantation Berhad SOUs via email/secular. Effective date of implementation is on 1 st January 2019. Update from regional office via IOM @ inter-office memo pertaining to Nosie Exposure Regulation 2019 and one (1) year grace period from effective date is given for implementation. Latest communication from SQM HQ dated 1/8/19 is referred to.	Complied

RSPO Public Summary Report

Revision 8 (Mar / 2019)

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 - SOU20 estates were able to demonstrate the evidence of legal ownership if its lands through possession of land titles. The estates has a list of all its land titles which have the information about names of leasee, hectare, terms & conditions, lease period and grant numbers. Copies of the land titles were available at the estate's offices while the original were kept at headquarter.						Complied		
		Example of land titles checked:							
		Estate		Land title	Land use type	Tenure			
		Simpang Estate	Kiri	Sample of land title checked: HSD no. 14359, PT no. PTD 2650, Mukim Chaah Bahru, District: Batu Pahat title area: 105.6228 ha ha	Agriculture	Leasehold for 99 years until 20/3/2081			
				HSD no. 7747, PT no. 2379A Mukim Chaah Bahru, District: Batu Pahat, title area: 1538.0053 ha Total titles (5): 2,371.66 ha					

RSPO Public Summary Report

Revision 8 (Mar / 2019)

			1	n
North Labis	Sample of land title checked: Grant no. 137861, Lot no. 2642, Mukim Labis, District: Segamat title area: 1,955.405 ha Grant no. 88289, Lot no. 693 Mukim Labis, District: Segamat, title area: 196.1783 ha Total titles (14): 3,520.73 ha	No specific land use type @ not categorized	Freehold	
Chaah Estate	Sample of land title checked: HSD no. 7745, PT no. PT 2378, Mukim Chaah Baru, District: Batu Pahat, title area: 1,991.0502 ha HSD no. 7746, PT no. PT 2379,	Agriculture	Leasehold period until 22/12/77.	

...making excellence a habit.[™]

RSPO Public Summary Report Revision 8 (Mar / 2019)

Criterio	on / Indicator	Assessment Findings					Compliance
2.2.2	Legal boundaries shall be clearly demarcated and visibly maintained. - Minor compliance -	The I been stone confi 1 2 3	Muki Baru Batu area ha Tota 2,79 Estates have maps s physically locat es/markers/trenching irmed that they were Estate Sg Spg Kiri Estate Sg Spg Kiri Estate North Labis Estate	, District: Pahat, title : 804.3114 I titles (2): 5.36 ha howing the loc ed and ma g at the three clearly marke Boundary P2003 P2004 P2015B	arked. Inspection estates, during the ed and maintained. Neighbourin Kg Karto Ldg Sindora Hutan Simpan Labis	of boundary e field inspection g Kekal	Complied
		4	Chaah Estate	P1999C	Small Holder Arok	iam	
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 -	The l verifi	There is no land dispute in SOU 20 Chaah certification unit at the time of audit. The land belongs Sime Darby Plantation Bhd and land ownership documents verified. Document verified the land titles and site verification confirmed that encroachment of land reported.				

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterio	on / Indicator	Assessment Findings	Compliance
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 is no land dispute in SOU 20 Chaah certification unit at the time of audit. The land belongs Sime Darby Plantation Bhd and land ownership documents verified. Document verified the land titles and site verification	Complied
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 is no land dispute in SOU 20 Chaah certification unit at the time of audit. The land belongs Sime Darby Plantation Bhd and land ownership documents verified. Document verified the land titles and site verification confirmed that encroachment of land reported.	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 is no land dispute in SOU 20 Chaah certification unit at the time of audit. The land belongs Sime Darby Plantation Bhd and land ownership documents verified. Document verified the land titles and site verification confirmed that encroachment of land reported.	Complied
Criterio			_
		tomary or user right of other users without their free, prior and informed con	sent.
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 -	There is no land dispute in SOU 20 Chaah certification unit at the time of audit. The land belongs Sime Darby Plantation Bhd and land ownership documents verified. Site verification confirmed that encroachment of land reported. Boundary stones and trenches were constructed to demarcate the boundary of the company.	Complied

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterio	on / 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 -	There is no land dispute in SOU 20 Chaah certification unit at the time of audit. The land belongs Sime Darby Plantation Bhd and land ownership documents verified. Site verification confirmed that encroachment of land reported.	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 is no land dispute in SOU 20 Chaah certification unit at the time of audit. The land belongs Sime Darby Plantation Bhd and land ownership documents verified. Site verification confirmed that encroachment of land reported. Boundary stones and trenches were constructed to demarcate the boundary of the company.	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	There is no land dispute in SOU 20 Chaah certification unit at the time of audit. The land belongs Sime Darby Plantation Bhd and land ownership documents verified. Site verification confirmed that encroachment of land reported.	Complied



RSPO Public Summary Report Revision 8 (Mar / 2019)

Criterion / Indicator	Assessment Findings	Compliance
Principle 3: Commitment to long-term economic and fina	incial viability	
Criterion 3.1:		
There is an implemented management plan that aims to achieve	long-term economic and financial viability.	
 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 - 	 The mill has established forecast business plan for five financial years from FY 2019 till 2024 as guideline for the mill to run the operation. Plan was review on annually basis. The plan covers the FFB process, cost for labour, mill maintenance, EVIT and administration cost. Among approved CAPEX for 2019/2020 (mill and estates) ; i) 20,000 m3 holding 40,000 m3, surface aerator, continuous desludging system (belt-press) ii) Machinery and equipment replacement (pump, lab apparatus etc) iii) Kernel recovery system (2nd stage winnower system) iv) Fire-fighting System v) Transport vehicle/agriculture equipment – Badang L100 sprayer, KUBOTA L3200T vi) Upgrading works/pipeline for SAJ water supply (head loss problem) The estates visited has established forecast business plan for five financial years from FY 2019 till 2024 as guideline for the estates to run the daily operation and documented in the MPLAN. The plan was reviewed on annually basis. The business plan covers the Area statement, Crop 	Complied

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criteri	on / Indicator	Assessment Find	lings		Compliance
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 -	planned for the pa non-performance	range replanting programme u alm older than 25 years, low pa field (yield) and ganoderma programme for the next financia	alm stand, tall palm and infected palm. Sighted	Complied
	•	Estate	Replanting programme/Ha	Remarks	
		Simpang Kiri	5 years progressive replanting = 676.96 ha 2019 (104.56 ha field 2000B1)		
		Chaah	2019 = 102.91 ha (1997A) 2021 = 167.50 ha (1997B & 2003C) 2020 = 178.12 ha (1999D & 2003B)		
Criteri	ble 4: Use of appropriate best practices by growers on 4.1: ng procedures are appropriately documented, consistently		onitored.		

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criteri	on / Indicator	Assessment Findings	Compliance
4.1.1	Standard Operating Procedures (SOPs) for estates and mills are documented - Major compliance -	SOP available for the Palm Oil Mill and the Estates. Palm Mill holds two SOPs: sustainability Plantation Management System (MQMS/SOM/08 v.1 dated 1/11/2008) includes mill SOP and Mill Quality Management Manual v.1 2008/MQMS/QMM/08 as a guidance document to operate the mill. Estates have a separate SOP (Sime Darby SOP issued 2/1/2008 and Agricultural reference Manual) covers land preparation, planting material, upkeep, harvesting, transport etc. Noted updated procedure under SOP for water analysis and RSPO SCCS procedure: i) SPMS, Appendix 7: SOP for water quality monitoring, issue: 2 dated 1/6/16. SOP for sampling guideline ii) Water and Wastewater Sampling Guideline, issue: 1 dated 1/6/16. iii) RSPO Supply Chain Certification Standard and Traceability for handling certified and non-certified FFB under Appendix 15, version: 2, issue: 5 dated April 2019.	Complied
4.1.2	A mechanism to check consistent implementation of procedures shall be in place. - Minor compliance -	Plantation Advisory Department, Performance Monitoring Unit, Quality Management Unit (PSQM) inspect and report to ensure compliance against company policy and procedure with regards to operation, finance as well as safety, health and welfare requirements.	Complied

RSPO Public Summary Report

Revision 8 (Mar / 2019)

				T	
4.1.3	Records of monitoring and any actions taken shall be maintained and available, as appropriate. - Minor compliance -	20-21 st February 2019. R	Refer report no. SOU 22/ ely. All areas of concern ra	st visit was conducted on CAM/01/2019 with score aised has been addressed	Complied
		SORA (Structured Oil R focusing on product qual conducted in 20-23/5/2 improvement.	lity and mill operation ins		
		RSPO internal audit was safety officer. Total of 3 raised.	carried out on 25/6/19 by major, 3 minor non-conf		
		Environmental compliand basis)	ce audit by registered [DOE auditor (6 monthly	
		Period 1 st half (6 th December 2018)	Report reference ECA_ChaahPOM_0612 18 No NC raised.	Remarks DOE registered auditor, EA 0027 & EA0087	
		2 nd half (27 th June 2019)	ECA_ChaahPOM_2706 19 No NC raised.	DOE registered auditor, EA 0027 & EA0087	
		& Fertilizer Recommenda for review. The report h	ition Report – Oil Palm) F as summarized yield gap	, palm nutritional status	
		and fertilizer recommend	dation for the 2019/2020) programme. Plantation	

...making excellence a habit.[™]

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterio	on / Indicator	Assessment Findings	Compliance
		Advisory (PA) visit was last done on 4-6 December 2018 by Plantation Advisory Department. Refer to report no. STR/SOU20/SKE/01/18. Overall estate performance rated at 78% with comments for improvement.	
		North Labis Estate Latest Agronomist report dated 31/7/19 for North Labis Estate (Agronomic & Fertilizer Recommendation Report – Oil Palm) FY 2019/2020 is available for review. The report has summarized yield gap, palm nutritional status and fertilizer recommendation for the 2019/2020 programme. Plantation Advisory (PA) visit was last done on 21-23 November 2018 by Plantation Advisory Department. Refer to report no. STR/SOU20/NLE/01/18. Overall estate performance rated at 77% with comments for improvement.	
		<u>Chaah Estate</u> Latest Agronomist report dated 2/5/19 for Chaah Estate (Agronomic & Fertilizer Recommendation Report – Oil Palm) FY 2019/2020 is available for review. The report has summarized yield gap, palm nutritional status and fertilizer recommendation for the 2019/2020 programme. The latest Plantation Advisory (PA) visit was carried out on 8-10 January 2019 by Plantation Advisory Department. Refer to report no. STR/SOU20/CE/01/18. Overall estate performance rated at 81% with comments for improvement.	
4.1.4	The mill shall record the origins of all third-party sourced Fresh Fruit Bunches (FFB). - Major compliance -	No third party FFB received. All the FFB are from own certificate scope and adjacent Sime Darby certified estates.	Complied
Criteric Practice	on 4.2:	fertility to, a level that ensures optimal and sustained yield.	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

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 -	Good agriculture practices which follows the group agriculture manual contains Standard Operating Procedures to ensure soil fertility is managed to a level that ensures optimal and sustained yield.	Complied

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Cuitoui	n / Tudiastar	Access out Findings	Comuliance
	on / Indicator	Assessment Findings	Compliance
4.2.2	Records of fertiliser inputs shall be maintained. - Minor compliance -	Simpang Kiri Estate Fertilizer application programme is based on the recommendation by agronomist under Appendix I, Agronomist and Fertilizer Recommendations Report. Date of visit: 14-15/5/19. Programme for mature and immature fields available for review. Programme for mature field (2011A/B, 2012A/B, 2012C and 2016A) verified. Sample of actual application records for MOP: 2011A (21.90 ha) : rate per palm 1.5 kg [total applied : 188 bags x 50kg/bag – 9.4 mt]	Complied
		2016A (60.28 ha) : rate per palm 1.5 kg [total applied : 309 bags x 50kg/bag – 15.45 mt]	
		North Labis Estate Fertilizer application programme is based on the recommendation by agronomist under Appendix I, Agronomist and Fertilizer Recommendations Report. Date of visit: 23-24/5/19. Programme for mature and immature fields available for review. Programme for mature field was verified. Sample of actual application records for AC & MOP: 2010B (43.74 ha) : AC rate per palm 2.5 kg [total applied : 254 bags x 50kg/bag – 12.7 mt], MOP rate per palm 1.5 kg [total applied : 163 bags x 50kg/bag – 8.15 mt]	
		Chaah Estate Fertilizer application programme is based on the recommendation by agronomist under Appendix I, Agronomist and Fertilizer Recommendations Report. Date of visit: 26/2/19. Programme for mature and immature fields available for review. Programme for mature field was verified. Sample of actual application records for AC: 2000A (50.01 ha) : AC rate per palm 2.8 kg [total applied : 169 bags x 50kg/bag – 8.45 mt]	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterion / Indicator	Assessment Findings	Compliance
4.2.3 There shall be evidence of periodic tissue and soil sampling to monitor changes in nutrient status Minor compliance -		Complied

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criteri	on / Indicator	Assessment Findings	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 -	Nutrient recycling strategy is in place and includes use of Empty Fruit Bunches (EFB), Palm Oil Mill Effluent (POME), and palm residues after replanting. EFB applied at selected fields at the estates. Recommended rate is 40mt/ha for mature field and 35 mt/ha for immature field.	Complied
		<u>Simpang Kiri Estate</u> Field 2005C: total applied - 1,384.8 mt (104.21 ha): 13.28 mt/ha	
		Field 2003: total applied - 120.16 mt (76.25 ha): 1.58 mt/ha	
		*Only supplementary application, not based on agronomist recommendation.	
		North Labis Estate	
		No EFB application at North Labis Estate. Pending	
		Chaah Estate	
		Total applied area: 313.63 ha, tonnage applied: 9,408.99 mt [30 mt/ha]	
Criterie			
Practice	s minimise and control erosion and degradation of soils.		

RSPO Public Summary Report

Revision 8 (Mar / 2019)

4.3.1	Maps of any fragile soils shall be available. - Major compliance -	soil categorised as at Simpang Kiri Es	problematic or fragile	estates. There are no peat soil or at all the visited estates. For e.g. ries were Setol (62.43%), Gajah	Complied
		Soil Series	Percentage (%)	Remarks	
		Rengam	39.09	No fragile and	
		Rasau	31.16	problematic soil.	
		Local alluvium	15.14		
		Jerangau	13.88		
		Alluvium	0.73		
		Chaah Estate Soil Series	Percentage (%)	Remarks	
			Percentage (%) 45.74	No fragile and	
		Soil Series	2 , ,		
		Soil Series Local alluvium	45.74	No fragile and	
		Soil Series Local alluvium Serdang/Bungor	45.74 17.10	No fragile and	
		Soil Series Local alluvium Serdang/Bungor Malacca	45.74 17.10 9.41	No fragile and	
		Soil Series Local alluvium Serdang/Bungor Malacca Muck	45.74 17.10 9.41 7.26	No fragile and	
		Soil Series Local alluvium Serdang/Bungor Malacca Muck Munchong	45.74 17.10 9.41 7.26 7.19	No fragile and	

...making excellence a habit."

RSPO Public Summary Report Revision 8 (Mar / 2019)

Criteri	on / Indicator	Assessment Findings	Compliance
		Unclassified1.3Jempol0.88	
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 -	Ref.: ARM Section 4, Land Preparation, Clause 8.4 which reads "Areas with greater than 25 degree slope should not be planted and best left for biodiversity purposes". The area which has more than 25 degree will be excluded from being replanted in future. This was evident through site visit at North Labis Estate where an area of 57 Ha (cross refer to 5.2.3) with more than 25 degree had been abandoned and kept as a conserved area. For hilly area between 9 - 25 degree, ARM is referred to as a management strategy to minimise soil erosion which mainly by construction of terrace.	Complied
4.3.3	A road maintenance programme shall be in place. - Minor compliance -	Road maintenance program for FY 2019 was available for all the visited estates. Among the activities for the road maintenance are roadside pruning, grading and resurfacing, roadside pit (to divert flow of water). Based on expenditure report, the progress to-date is in-line with the programme.	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 -	No peat soil at the visited estates.	Complied
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 -	No peat soil at the visited estates.	Complied
4.3.6	A management strategy shall be in place for other fragile and problem soils (e.g. sandy, low organic matter, acid sulphate soils). - Minor compliance -	No fragile or problem soil at the visited estates.	Complied

RSPO Public Summary Report

Revision 8 (Mar / 2019)

4.4.1	An implemented water management plan shall be in place. - Minor compliance -	wa: res	 Chaah CU had established its Water Management Plan for year 2019 which was developed to maintain the quality and availability of natural water resources. This is made practicing efficient water consumption through various methods such as; a) implementation of rain water harvest, b) construction of water gate for effective management of field drains, c) establishment of <i>Mucuna bracteata</i> to prevent erosion, d) side drain at field road to control water, frond stacking, e) Enhancement of ground vegetation at bare ground area. f) PR2019 Sg Spg Kiri Estate – construction of individual platforms for the palms for effective growth and protection during flooding. 							
		The	Area/incident Area/incident Water shortage/ prolonged dry season	Action steps to obtain water from SAJ /estate catchment to train/educate staff/workers to conserve water to seek assistance from SAJ to obtain treated water supply from mill's WTP	PIC Manager AM//Mill Engineer	status As and when required				
		2	Severe water pollution/ contamination	to obtain water from SAJ to train/educate staff/workers to conserve water to seek assistance from SAJ to obtain treated water supply from mill's WTP	Manager AM//Mill Engineer	As and when required				

...making excellence a habit."

RSPO Public Summary Report Revision 8 (Mar / 2019)

		Issues/Ar	eas	Action St		F	PIC	Status
1	1	Rain wat collectic		Large containers placed at strateg to collect rain wat The rainwater recycled for was machinery	jic locations ter shall be		/Field taff	On- going
2	2	Re-stream	ning	Re stream from condensate pit fo			Mill Jineer	On- going
1	1	location Processi ng stations	Clarif cond Steri Hydr cond Mill wate	ensate floor cleaning r	Treatment containmen Oil recovery/E	nt TP	dis me Recov	/recycle/ posal ethod ver into stem
	2	Boiler	Blow wate	down, cleaning r	Sludge pit ETP		Monso	on drain
2					Sedimentati	ion	Monco	on ducin
2		Process ramp	Rainf	all runoff	trap		MONSO	on drain



RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterion / Indicator	As	sessment	Compliance			
	4	Laborato ry	Cleaning water	Process drain	Monsoon drain	
	5	washroo m	Toilet water, cleaning water	Septic tank	collected by licensed contractor.	
	•					

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criteri	on / Indicator	Ass	essm	ent Findings			Compliance
4.4.2	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 -	The and wat buff repl and in t Dar	e estat rest erway fer by anting resto he Riv by Pla bws:	Complied			
		guio 13/	deline 6/201	was issued by the	Buffer Zone (Meters) 50 40 20 10 5 accordingly at the site v SQM Unit with lates sit there was no sprayi	t revision dated on	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criteri	on / Indicator	As	sessment Findi		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 -	The ope sta obs the The BO	e effluent treatmerator in charge ndard operation served, and flow effluent and sul e Mill DOE license D to be less the mpliance within	ient plant revealed procedur meter rea omits to I was for an 100 n	that the o e and legal ading was re OOE through land applicating/I. The r	peration wa requiremen ecorded daily a ' <i>Borang Pe</i> tion and the results from	s in accordants. No over f y. The mill mo <i>nyata Suku T</i> requirement i final dischar	nce with flow was onitoring <i>Tahunan'</i> . is for the ge were	Complied
			idity period of 01 Parameters PH BOD			17/5/19 8.4 689 1753	14/6/19 8.2 289 1165	001013	
		4 5 6 7 8	Total solids S Solids Oil & grease A Nitrogen		- - - - -	7577 480 8 171 255	8879 420 12 107 172		
		ana def	e Mill carried ou alysis compiled in Ferment of BOD 1 hted and verified	n April 20 00 compli	19. The mil	I submitted	to DOE Joho	r for the	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterio	on / Indicator	Assessment	Assessment Findings							
4.4.4	Mill water use per tonne of Fresh Fruit Bunches (FFB) (see Criterion 5.6) shall be monitored.		The water usage for mill is monitored on monthly basis. The average water ratio to FFB from Jul 18 till June 19 is shown below.							
	- Minor compliance -	Month	FFB processed	Water/L	Water/FFB					
		July 18	9196	13935	1.52					
		Aug 18	11176	16684	1.49					
		Sept 18	13573	15397	1.13					
		Oct 18	14657	18977	1.29					
		Nov 18	12989	15320	1.18					
		Dec 18	12752	16491	1.29					
	Jan 19	12273	15118	1.23						
		Feb 19	11333	12949	1.14					
		Mac 19	10821	16268	1.50					
		April 19	10767	15179	1.41					
		May 19	10160	12220	1.20					
		Jun19	11763	10514	0.96					

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterion / Indicator	Assessment Findings	Compliance
4.5.1 Implementation of Integrated Pest Management plans shall be monitored. - Major compliance -		Complied
4.5.2 Training of those involved in IPM implementation		
be demonstrated. - Minor compliance -	qualification in agriculture. Interview with the barn owl occupancy census team confirm their understanding of the Sime Darby SOP in Agricultural Reference Manual v.1 Section 15 on census. The latest IPM training on Bagworm Census and treatment was carried on 10/7/19 at Simpang Kiri Estate by Plant Protection Department.	Complied

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterio	on / Indicator	Assessment Findings	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 -	 All pesticides used were those officially registered under the Pesticide Act 1974. The CU had used only class III & class IV pesticides. a) No illegal agrochemicals (stated by local and international laws) paraquat was used in their estates. b) The usage of the agrochemicals was based on the Agricultural Reference Manual (ARM) Section 15 and 16, SOP and in the Pictorial Safety Standard Book where written justifications had been provided for various fields operations. The Manual has included chemical register list which indicates the use of selective products that are specific to the targeted pest, weed or disease. The procedures also covered the use of PPE when handling the chemicals. The estates continued to use pesticides as per the SOPs 	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) shall be provided. - Major compliance -	Chaah CU had records to show the types of pesticides used with active ingredients and their LD50 and where these pesticides had been used, the total quantity, number of applications and active ingredients (a.i.) per ha. Pesticides are used only when justified and areas used are recorded in bin cards, program sheets, chemical register, field-cost books and in progress reports. Records of pesticides used were available and verified. All pesticides used were those officially registered under the Pesticide Act 1974. The CU had used only class III & class IV pesticides. No illegal agrochemicals (stated by local and international laws) in particular <i>paraquat</i> were used in the estates.	Complied

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterio	on / Indicator	Assessment Findings	Compliance
4.6.3	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. - Major compliance -	 Chaah CU is committed to minimize the usage of agrochemicals through the implementation of IPM practices among others; a) The planting of beneficial plants i.e. <i>Tunera subulata, Cassia cobanensis</i> and <i>Antigonon leptopus</i> rate of 10 dm: 1 ha. The recent being cultivation of <i>euphobia</i> in the row of beneficial plant. b) Blanket spraying was not practiced by this CU and soft grasses maintained in the field. It had also been the practice that insecticides are used only after a threshold level has been exceeded as per the Agricultural Reference Manual (ARM) Section 15 -Plant Protection c) No prophylactic use of such pesticides is permitted. The practices of Barn Owl in estates at ratio 10 ha: 1box was sighted with census records maintained. 	Complied

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterio	n / Indicator	Ass	essment Findings					Compliance
Criteric 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 pesticides shall be minimised and eliminated as part of a plan, and shall only be used in exceptional circumstances. - Minor compliance -	All t und 53A	 essment Findings he 3 estates confined usage er the Pesticides Act 1974 (and in accordance with US a) The review of the che used were of class II, I prohibited in all SDP es b) There was no evidence Health Organization C Stockholm or Rotterdar c) Sighted from records a assistants, concluded t being taken and all leg chemical used in the es 	Act 149 SECHH mical re II & clas states. of pest lass 1A m Conve nd inter hat train al requi) and Reguesiste ss IV cicide or 1 ention view nings reme	I the relevant provision lations 2000. er concluded that all p . The use of paraquat h s that are categorized a .B, or that were listed ns been used. s with workers, staff ar were held with all pre- nts	(Section esticides nad been as World d by the nd estate ecautions	Complied
			ated on 2/1/19 among othe Chemical name	ers as lis				
		1	Glyphosate isopropylamine	Class III	7		Class III	
		2	Sodium chlorate	III	8	Triclopyr butoxy e/ester	III	
		3	Glufosinate ammonium	III	9	Canyon 20G	IV	
		4	Alion	III	1 0	Amine 2.4 D	III	
		5	Metsulfuron methy 20% w/w	III	1 1	Bayfolan	III	
		6	Acephate	III	1 2	Antracol	III	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

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).	bait wor and how generic the SDS the aud	The staff and workers such as the storekeepers, sprayers, fertilizer and rat bait workers were trained, and they had understood the hazards involved and how the chemicals should be used in a safe manner. The trade and generic names of the chemicals were made known to the workers through the SDS training. It was also noted that SDS are available at all sites during the audit. Trainings on pesticide handling were available in all the visited estates. Among others extracted for records are;								
	- Major compliance -		_	Chaah Palm Oil Mill							
			Date	Subject	Attendees						
		1	16/4/19	Safety Town Hall	entire						
		2	13/8/19	Chemical Handlings	11						
		3	1/4/19	PPE adherence	23						
		4	4/4/19	Chemical spillage ERP	6						
			Sungai Simpang Kiri Estate								
			Date	Subject	Attendees						
		1	25/7/19	Spraying calibration	16						
		2	13/8/19	PPE Adherence	2						
		3	13/8/19	USECCH 2000	2						
		4	14/8/19	Chemical handling	16						
		5	28/1/19	Town Hall 7.0	Entire						
		6	13/8/19	MSDS / SDS	16						
		7	14/8/19	ERP – chemical spillage	18						
				·							
			1	Chaah Estate							
			Date	Subject	Attendees						
		1	24/1/19	Inter pump handling	23						
		2	3/8/19	Spraying techniques	7						
		3	13/8/19	Chemical spillage	20						
		4	21/6/19	PPE adherence	8						

...making excellence a habit.[™]

RSPO Public Summary Report Revision 8 (Mar / 2019)

Criteri	on / Indicator	Assess	ment Finding	IS		Compliance
		5	13/7/19 9/4/19	Spraying techniques Town Hall 7.0	11 Entire	•
		. 		North Labis Estate		
			Date	Subject	Attendees	
		1	18/5/19	CDA spraying	15	
		2	5/6/19	PPE & Chemical handling	Entire	
		3	12/4/19	Spraying techniques – safety	22	
		4	1/3/19	Spraying technique and safety	46	
		5	19/4/19	Town Hall 7.0	Entire	
		replacer conduct	nents records ed with work ned that they	E and replaced when damage were verified by the auditor ers and staffs in the field and s had been trained and were awa	s. From interviews stores clerks it was	
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 -	Occupat Pesticide a) b) c) d) Empty p separate	ional Safety es Act 1974 (A Records of pu All store build was secured. Only authorize All the chemic posticides conte ely in the sche	and lestates were found to be in or and Health Act 1994 (Act 514) act 149). rchase, storage and use were maings were equipped with exhaust ed personnel are assigned to han cals were segregated in storage a cainers were triple rinsed, holes p duled wastes store. Thereafter di as per procedures to <i>M/s</i> SS Set	as well as in the aintained. It fans with the door dle the chemicals. ccordingly. bunched and stored sposal arrangement	Complied

...making excellence a habit."

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterio	on / Indicator	Assessment Findings	Compliance
4.6.7	Application of pesticides shall be by proven methods that minimise risk and impacts. - Minor compliance -	 During the audit, it was noted that Chaah CU had not use chemicals categorized as World Health Organization (WHO) type 1A or 1B or listed by the Stockholm or Rotterdam Conventions. a) <i>Paraquat</i> usage has been prohibited in all units and the entirety of the organization. b) The Safety Procedures for pesticides application were well described in Pictorial Safety Standard. c) Training on pesticide handling was made with details in 4.6.5. The training included the safety aspects and usage of PPE when handling with pesticides. 	Complied
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 -	Aerial application of agrochemicals is not practiced in the CU. This is confirmed through observation during the site visit, estate complex and interview with the employees.	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 -	Training on pesticide/chemical handling was continuously carried out at the CU. The trainings included the safety aspects and usage of PPE when handling with pesticides and herbicides. From interviews with the staff and workers such as the storekeepers and workers who applied fertilizers, it was evident that they have been trained and understood the hazards involve and how the chemicals should be used in a safe manner. Records of training were sighted and given in 4.7.3 & 4.6.5	Complied
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 -	The procedure SD/SDP/PSQM (ESH)/203-EN1–Scheduled Wastes (Hazardous Waste) Management has been established. Collection of SW is made by SDI on completion of every vehicle servicing. The clinical waste is disposed to <i>Kualiti Alam Sdn Bhd</i> a DOE licensed vendor. Empty containers were tripled rinsed, pierced and delivered to a registered recycler company M/s SS Setia Enterprise Approved by DOE & DOA) Domestic wastes are delivered to the respective landfill –Collection at interval of 2-3x/week.	Complied

RSPO Public Summary Report

Revision 8 (Mar / 2019)

4.6.11	Specific annual medical surveillance for pesticide operators, and documented action to treat related health conditions, shall be demonstrated. - Major compliance -	HQ/06/ASS/2 training for of scheduled w recommended employees in CHRA was con report among	The CHRA for Chaah POM was conducted on 12/7/18 by M/s Azlina Shafawi HQ/06/ASS/223). The recommendation from the CHRA is mainly on the training for operators working in laboratory, ETP, WTP, Boiler, workshop, scheduled waste and chemical store. In addition the assessor recommended medical surveillance be conducted for the categories of employees in the workshop and laboratory and chemicals handlers. Similar CHRA was compiled for the estates with details provided below. The CHRA report among others described requirement of medical surveillance to be made for the listed category of employees. The CHRA assessors are as follows;							
		OU	Date	CHRA Asse	essor	DOSH no				
		Chaah Mill	12/7/1 8	M/s Shafawi	Azlina	HQ/06/ASS/ 2018/005	/00/223	?-		
		Sg Spg Kiri	13/10/ 15	NM Labora	itory	JKKP HIE 12	27/171-	2(2015)		
		Chaah	13/10/ 15	NM Labora	itory	JKKP HIE 12	27/171-	2(2015)		
		N Labis	13/10/ 15	NM Labora	itory	JKKP HIE 12	27/171-	2(2015)		
		Medical surve	illance wa	s carried ou	ıt on in tł	ne CU as follo	ws;			
			Employ	ees categor	ies					
		OU	Date	worksho	Lab	sprayers	WTP	Others		
		1 Chaah Mill	7/9/18	7	6	-	2	21		
		2 Sg Spg Kiri	26/9/1 8	2	-	-	-	-		

RSPO Public Summary Report Revision 8 (Mar / 2019)

Criterion / Indicator	Α	Assessment Findings							
			29/8/1 8	-	-	27	-	-	Compliance
		3 Chaah	17/5/1	-	-	29	-	3	
			-	3	-	4	-	-	
	4	4 N Labis	8/8/18		-	11	-	2	
		ere positive				nemicai.			

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterio	on / Indicator	Assessment Findings	Compliance
4.6.12	No work with pesticides shall be undertaken by pregnant or breast-feeding women. - Major compliance -	All the estates and mill in the CU complied with procedure and guidelines provided the Standard Operating Procedure adopted by the Organisation whereby no work with pesticides is given to pregnant or breast-feeding women. <i>Tidak dibenarkan pekerja wanita yang MENGANDUNG /</i> <i>MENYUSUKAN anak membuat kerja-kerja penyemburan)</i> The estates maintained the list of sprayers. Identification of pregnancy status is made by the respective appointed Medical Assistant during the monthly check-up. Field interviews with the lady workers confirmed that such a regulation is a standard practice in the estates and in compliance.	Complied
Criterio		vely communicated and implemented. The health and safety plan shall cover the	following

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterion / Indicator	Assessment Findings	Compliance
 4.7.1 A health and safety policy shall be in place. A health and safety plan covering all activities shall be documented and implemented, and its effectiveness monitored. Major compliance - 	 The Group Occupational Safety & Health Management Policy had been established and implemented. The policy was signed by the Managing Director of Sime Darby Plantation dated January 2015 and displayed prominently on notice boards in English and local language <i>Bahasa Malaysia</i>. The Policy is implemented through the OSH activities by the Regional SQM Executives and monitored by SQM Department at Head Office. Included in the policy is the commitment of the Company to provide and maintain a safe and healthy working environment of its employees & contractors & visitors. In interviews with the workers and staff during the site visit workshop, office compound, workshop, laboratory, engine room, boiler house) revealed that the employees had been briefed and had understood the policy. The plan also covered OHS objectives which included the following: a) zero accident case in major accident (class I and class II). b) to achieve > 1000,000-man hours without LTI c) to enhance OSH awareness through comprehensive ESH Training (target 70%). d) to extent the awareness of safety from operation area to Housing Complex. The implementation of OSH plan was monitored by internal audits conducted by OSH officers from SQM department 	Complied

RSPO Public Summary Report

Revision 8 (Mar / 2019)

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 -	risk ider CHI rev a) b) c) HIR anr	e Mill and Estates had identified as and determined appropriate ntification, risk assessment and r RA reports were verified during t iew in event of the following; Change in work process Revision/changes in legislative r Occurrence of accidents RARC for the mill/estates was for nually. The significant and routin ails as follows;	Complied			
			Areas/Activities (Mill)		Areas /Activities		
		1	Reception –Wbridge/Ramp	7	Engine Room		
		2	5	8	Product storage /Dispatch		
			Sterilizer	9	Laboratory		
			Threshing	10	Water treatment		
		5	1	11	Effluent Treatment Pond		
		6	Boiler House	12	Compound upkeep		
		the	e mill HIRARC was reviewed on 0 risk in all the major operations v rk activities among others include				
			Areas/Activities (Estates)		Areas /Activities		
		1	Palm /bunch census	10	Harvesting & collection		
		2	Circle /selective spraying	11	Transportation of workers		
		3	Confined space	12	Walking form palm to palm		
		4	Drainage – machinery and manual	13	Loose fruit collection		

RSPO Public Summary Report Revision 8 (Mar / 2019)

Criterion / Indicator	Assessment Findings	Assessment Findings						
	5 Grass cutting	14 In field machine to 3mt bin						
	6 Compound sanitation	15 Water catchment – all activities						
	7 Fertilizer application	16 Chemical mixing						
	8 Replanting	17 Nursery (where applicable)						
	9 Water T Plant (where relevant)	2 18 Working at chemical store						
	the respective activities and operat machinery were installed with m Appropriate administrative controls at all work stations in the mill offic measures were appropriate to the	were determined and implemented for tion. Most of the moving part and rotating achine guarding and properly covered. s such as safety signage were displayed the and workshop. In general, the control e identified risks. A person-in-charge at nitor the implementation of the control						

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterio	on / Indicator	As	sessment Find	ings	Compliance
Criterion 4.8). Adequate and appropriate protective equipment shall be available to all workers at the place of work to cover all potentially hazardous operations, such as pesticide application, machine operations, and land preparation, harvesting and, if it is used, burning. - Minor compliance -		edu are bas brie Mil bai and HIF	ainings and brief ucate them on sa e adhered. Train sed on needs th efings, meetings, I workers, harves t workers were t d how the chem RARC carried out ivities has been	Complied	
		1	Type of work Harvester	PPE issuance Safety helmet, sickle cover, hand glove. Wellington boots	
		2	Sprayers	Respirator, nitrile glove (Chemical Resistant) goggles, wellington boots, apron.	
		3	Manurer	Apron, wellington boots, dust mask, nitrile glove.	
		4	Mill operators	Safety shoes, ear muff, safety vest, helmet, cotton glove	
		5	WTP operator	Safety boots, ear muff, safety vest, helmet, cotton glove, dust mask.	
		Wc	orkers were obse	rved in PPE adherence during the field and mill visits	

RSPO Public Summary Report Revision 8 (Mar / 2019)

4.7.4	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 about health, safety and welfare shall be discussed at these meetings, and any issues raised shall be recorded. - Major compliance -	Regional CEO w ESH coordinator practices in the and the mill. All an appointment two-way commu- meeting. The da Date appointed	ESH committee. The letter of appointment for the Managers signed by the Regional CEO was sighted. The Manager subsequently assigned duties of ESH coordinator to the Assistants for the down line implementation of ESH practices in the estates. Similar appointment was made for all the estates and the mill. All identified Executives were officially given a letter for such an appointment. Both estates and the mill management conduct regular two-way communication with their employees through the quarterly ESH meeting. The dates of meeting held by both estates are recorded below. Date appointed Chaah Mill Manager as Chairman was dated 01/7/18. Similarly for Sg Spg Kiri Estate dated 20/4/19 and North Labis Estate dated 01/4/19.							
		Estate	1st	2nd	3rd	4th				
		Chaah Mill	05/7/19	05/4/19	13/1/19	08/10/18				
		Chaah Estate	12/6/19	13/3/19	12/12/18	27/11/18				
		Sg Sp Kiri Estate	02/8/19	12/4/19	18/1/19	20/10/18				
		N Labis Estate	30/6/19	18/3/19	24/12/18	29/9/18				
		b) Lapuran c) Lapuran d) Lapuran e) Lapuran	ety. All units	adopted the g the meetin PPE d/Kesihatan OP/HIRARC Undang-Unda Oleh Kontrak	e agenda as r ng among ot <i>ang</i>	eleased SQM.	The			

...making excellence a habit.[™]

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Assessment Findings	Compliance
g) Lapuran Pemeriksaan Tempat Kerja	
h) Lapuran Bahan Buangan Berjadual.	
i) Lapuran Kesihatan & Kawasan Perumahan	
	g) Lapuran Pemeriksaan Tempat Kerja h) Lapuran Bahan Buangan Berjadual.

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterion / Indicator	Assessment Findings	Compliance
4.7.5 Accident and emergency procedures shall exist and instructions shall be clearly understood by all workers.	Procedures guidelines were issued by SQM and amended to tailor to the situation differences in the estates and mills.	Complied
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 -	Emergencies Situation Mill Estate 1 Fire Hazard / / 2 Injury At Site / / 3 CPO spillage / / 4 Dieseline spillage / / 5 Explosion / / 6 Poisonous animals attack / / 7 Flood / / 8 Workers' Strike / / 9 Electrocution /Electric shock / / 10 Gas Release/Leaks / / 11 Exposion Incident / / 12 Rescueretrieval Worker / / 12 Rescueretrieval Worker / / 12 Confined Space / / ERT members will receive training and practice in emergency procedures appropriate to their respective workplace and degree of risk. The trainings are conducted by an accredited or qualified organisation who can demonstrate their suitability to provide training. The trained personnel for the First Aid were among the employees working in the mill on shift and the estates staff/mandores. The first aid boxes were available at various points in the mill complex including laborat	complice

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criteri	on / Indicator	Ass	sessment		Compliance			
4.7.6	All workers shall be provided with medical care, and covered by accident insurance. - Minor compliance -	est car loca RH	ablished wit e are referre ated 60 km B Insurance	hin the prem ed to <i>Klinik K</i> from the Es Bhd for the	ises. Cases <i>(esihatan Ch</i> tates/Mill vi FW insura	yees with Klinik Ladang her attention of medical vay or <i>Hospital Segamat</i> states and mill use the e. In addition there are at Chaah town.	Complied	
			OU	Policy No	Validity	No - workers	SOCSO file no	
			Chaah Mill	-	-	-	DCT06201900050 380	
		2	S Spg Kiri	MW28752 3	12/1/20	5	E1400006483P	
		3	N Labis	MW29557 0	27/3/20	10	E1400000454B	
		4	Chaah	BG174776	8/9/19	2	E1500001015Z	
		wo					s. The inclusion of FW xpiry of their insurance	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

4.7.7 Occupational injuries shall be recorded using Lost Time Accident (LTA) metrics Accident (LTA) metrics Accident statistics are being maintained and periodically reviewed (quarterly basis) during 'Health and Safety' committee meeting – minutes reviewed. Compliance - • Minor compliance - Minor compliance - Minor Safety' committee meeting – minutes reviewed. Compliance - • Minor compliance - Minor compliance - Minor Safety' committee meeting – minutes reviewed. Compliance - • JKKP 8 for FY 2018 submitted on 08/1/19 by the Mill. JKKP 8 for FY 2018 submitted on 08/1/19 by the Mill. JKKP 8 for Sy 2018 for FY 2018 submittee meeting – minutes reviewed. Compliance - • JKKP 8 for FY 2018 submitted on 08/1/19 by the Mill. JKKP 8 for FY 2018 submittee meeting – minutes reviewed. No IThe following accident incidents were reviewed. No • JKKP 8 Sg Spg Kiri Estate was forwarded JKKP 8 on 31/1/19. Mill Cases with LTI Cases non LTI Total cases No I Chaah 6 13 0 6 Gases Mill Na 49 0 3 2 Chaah 6 13 0 6 Gases Gases Mill Nabis 14 Na Mill Nabis 14 Na Mill Nabis Mill Nabis 14 Na Mill Nabis 14 Na Mill Nabis 14 Na Mill Nabis 14	Criteri	on / Indicator	As	sessment Fin	dings				Compliance
NoLTINoNo1Chaah Mill349032Chaah613063Sg Spg Kiri25896314N Labis1481014There is 1 case of 1 mill workshop apprentice 06/2//18 suffering a cut upon stepping on a zinc placed the floor. Investigation was made with remedial measures given. HIRARC was reviewed 2/8/2018. SSKE involving tractor driver hurting a finger while handling a PTO. North Labis Estate had 2 cases	1.7.7	Accident (LTA) metrics	 basis) during 'Health and Safety' committee meeting – minutes reviewed. The following accident incidents were reviewed: a) JKKP 8 for FY 2018 submitted on 08/1/19 by the Mill. b) JKKP 8 Sg Spg Kiri Estate was forwarded on 28/1/19 						
1Chaah Mill349032Chaah613063Sg Spg Kiri25896314N Labis1481014There is 1 case of 1 mill workshop apprentice 06/2//18 suffering a cut upon stepping on a zinc placed the floor. Investigation was made with remedial measures given. HIRARC was reviewed 2/8/2018. SSKE involving tractor driver hurting a finger while handling a PTO. North Labis Estate had 2 cases				Estate /Mill	Cases	with LTI	Cases non LTI	Total cases	
2Chaah613063Sg Spg Kiri25896314N Labis1481014There is 1 case of 1 mill workshop apprentice 06/2//18 suffering a cut upon stepping on a zinc placed the floor. Investigation was made with remedial measures given. HIRARC was reviewed 2/8/2018. SSKE involving tractor driver hurting a finger while handling a PTO. North Labis Estate had 2 cases					No	LTI	No	No	
3 Sg Spg Kiri 25 89 6 31 4 N Labis 14 81 0 14 There is 1 case of 1 mill workshop apprentice 06/2//18 suffering a cut upon stepping on a zinc placed the floor. Investigation was made with remedial measures given. HIRARC was reviewed 2/8/2018. SSKE involving tractor driver hurting a finger while handling a PTO. North Labis Estate had 2 cases			1	Chaah Mill	3	49	0	3	
4N Labis1481014There is 1 case of 1 mill workshop apprentice 06/2//18 suffering a cut upon stepping on a zinc placed the floor. Investigation was made with remedial measures given. HIRARC was reviewed 2/8/2018. SSKE involving tractor driver hurting a finger while handling a PTO. North Labis Estate had 2 cases			2		-		0	-	
There is 1 case of 1 mill workshop apprentice 06/2//18 suffering a cut upon stepping on a zinc placed the floor. Investigation was made with remedial measures given. HIRARC was reviewed 2/8/2018. SSKE involving tractor driver hurting a finger while handling a PTO. North Labis Estate had 2 cases			3	Sg Spg Kiri	25	89	6	31	
stepping on a zinc placed the floor. Investigation was made with remedial measures given. HIRARC was reviewed 2/8/2018. SSKE involving tractor driver hurting a finger while handling a PTO. North Labis Estate had 2 cases			4	N Labis	14	81	0	14	
			ste me driv	pping on a zin asures given. ver hurting a fi	c placed HIRARC nger whi	the floor. I was review e handling	nvestigation was m ved 2/8/2018. SSK a PTO. North Labis	ade with remedial E involving tractor Estate had 2 cases	
Accident Statistics are being maintained in a satisfactory manner			Accident Statistics are being maintained in a satisfactory manner						

RSPO Public Summary Report

Revision 8 (Mar / 2019)

4.8.1	A formal training programme shall be in place that covers all aspects of the RSPO Principles and Criteria, and that includes regular assessments of training needs and documentation of the programme. - Major compliance -	and (Regu need	craining program for 2019 covering all aspects Criteria and other essential operations activities lar assessments of training needs were available s identification matrix has been established we ementation. The training program/subjects amo	s has l e and rith ta	been e verifie rget da	stablish d. Train ates for	ed. ing	Complied
			Subjects	Mon	th			
				1-4	5-8	9- 12		
		1	ESH Legal & Other requirements	1		12		
		2	Use & Standard Exposure of Chemical Hazardous to Health (USECHH) 2000	/				
		3	Accident Investigation Techniques	/				
		4	Emergency Respond Plan Training (Chemical spill, poisoning, Fire. Lightning)	/		/		
		5	First Aid Training	/		/		
		6	Scheduled waste management	/	/			
		7	Safe Work Procedure for All Stations.	/		/		
		8	Confined Space Training		/			
		9	Policy Training	/		/		
		10	Effective workplace inspection		/	/		
		11	GAP training / SW	1	1	/		
		12	RSPO & Management Training,	/		/		
		13	RSPO Human Right Training,	/		/		
		14	Briefing on S Darby Policies (Gender &	/		/		
			Conservation).			\downarrow		
		15	Maintenance of spraying equipment	/	/	/		
		16	HCV Training for Region	,	/	/		
		17	Safe handling of Electrical Equipment	/		/		
		18	MSDS/CSDS	/	,	/		
		19	5 S Housekeeping	/	/			

...making excellence a habit."

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterion / Indicator	Assessment Findings	Assessment Findings							
	20 PPE adherence								
	21 Estate Activities / Mill Work stations	/ / /							
	22 Triple rinsing	/ /							
	23 Effective work place inspection								
	24 HIRARC	/ /							
	25 Safe driving techniques	/ /							

RSPO Public Summary Report

Revision 8 (Mar / 2019)

4.8.2	Records of training for each employee shall be	SOU 20	– Chaah CU	had trained their staff, worker	rs and records of tra	inina	
-	maintained.	were ke	Complied				
	- Minor compliance -	title of		·			
	·	trainer,					
			CU are listed		5 ,		
		Cha	ah Palm Oil	Mill			
			Date	Subject	Attendees		
		1	07/0/10	Confined space	17		
		1	07/9/18	management	17		
		2	18/9/18	Incident / NADOPOD	1		
		3	22/9/18	LOTO	20		
		4	22/9/18	Working at height	20		
		5	16/4/19	Safety Town Hall	entire		
		6	10/3/19	5 S application	17		
		7	29/5/19	Passport keeping	14		
		8	13/6/19	MSPO SCCS	Entire		
		9	09/8/19	MSPO/RSPO for	26		
		9	09/0/19	Contractors	20		
		10	22/9/18	Hearing Conservation/PPE	Entire		
		11	8/8/19	Gender committee/rights	12		
		12	13/8/19	Chemical Handlings	11		
		13	08/10/18	Fire Drill	Entire		
		14	31/5/19	COBC, Whistle blowing	Entire		
		15	13/6/19	Policies briefing	Entire		
		16	30/4/19	First Aid /BOFA			
		17	26/7/19	HCV management	Entire		
		18	12/4/19	Mill maintenance	23		
		19	4/4/19	Laboratory operations	6		
		20	15/8/19	Gender /reproductive rights	2		

...making excellence a habit.[™] Page 77 of 176

RSPO Public Summary Report Revision 8 (Mar / 2019)

21	13/8/19	Scheduled waste management	11	
22	07/8/19	Fire drill	Entire	
23	1/4/19	PPE adherence	23	
24	7/2/19	Mill operations /parameter	23	
25	10/2/19	Processing Parameters	23	
26		Chemical spillage ERP	6	
27	12/11/18	Environmental issues	9	
Su	ingai Simpang	Kiri Estate		
	Date	Subject	Attendees	
1	25/7/19	Spraying calibration	16	
2	16/3/19	Accident investigation	2	
3	9/8/19	Safe driving techniques	4	
4	13/8/19	PPE Adherence	2	
5	28/6/19	COBC understanding	Entire	
6	16/3/19	HIRARC	2	
7	26/7/19	EAI/EIE/EMP briefing	Entire	
8	16/8/19	FW induction program	12	
9	13/8/19	USECCH 2000	2	
10	9/8/19	Driver competency	4	
11	12/7/19	Harvesting competency	20	
12	05/3/19	R & D briefings	8	
13	06/8/19	Induction Program FW	13	
14		Fertilizer application	9	
15	10/7/19	Trunk injection	4	
16		SW management	2	
17	14/8/19	Chemical handling	16	
18	28/1/19	Town Hall 7.0	Entire	
19	13/8/19	MSDS / SDS	16	ļ

...making excellence a habit."

RSPO Public Summary Report Revision 8 (Mar / 2019)

20	12/7/10	D :	7
20		Pruning	7
21	5/3/19	IPM program, - BOB	20
22	28/6/19	Company policies briefing	Entire
23	10/7/19	IPM management	20
24	16/8/19	5 S housekeeping	entire
25	26/7/18	HCV – management	3
26	08/8/19	ERP – Fire Drill	Entire
27	15/8/19	Gender com/reproductive	4
28	26/2/19	Zenoah blower operations	8
29	24/8/19	ERP – Flood Drill	Entire
30		ERP – chemical spillage	18
31		First Aid – BOFA	17
[]	haah Estate	C. his st	Attendere
	Date	Subject	Attendees
[]		HCV briefing	Attendees 73
	Date	HCV briefing Harvesting & Collection SD1	73 36
1	Date 27/6/19	HCV briefing Harvesting & Collection SD1 Rat baiting	73 36 25
1 2 3 4	Date 27/6/19 27/6/19 19/7/19 24/1/19	HCV briefing Harvesting & Collection SD1 Rat baiting Inter pump handling	73 36 25 23
1 2 3 4 5	Date 27/6/19 27/6/19 19/7/19 24/1/19 13/3/19	HCV briefing Harvesting & Collection SD1 Rat baiting Inter pump handling Accessibility briefing	73 36 25 23 13
1 2 3 4 5 6	Date 27/6/19 27/6/19 19/7/19 24/1/19 13/3/19 26/4/19	HCV briefing Harvesting & Collection SD1 Rat baiting Inter pump handling Accessibility briefing Fire Drill	73 36 25 23 13 Entire
1 2 3 4 5	Date 27/6/19 27/6/19 19/7/19 24/1/19 13/3/19 26/4/19 8/2/19	HCV briefing Harvesting & Collection SD1 Rat baiting Inter pump handling Accessibility briefing	73 36 25 23 13 Entire 10
1 2 3 4 5 6 7 8	Date 27/6/19 27/6/19 19/7/19 24/1/19 13/3/19 26/4/19 8/2/19 3/8/19	HCV briefing Harvesting & Collection SD1 Rat baiting Inter pump handling Accessibility briefing Fire Drill Frond stacking Spraying techniques	73 36 25 23 13 Entire 10 7
1 2 3 4 5 6 7	Date 27/6/19 27/6/19 19/7/19 24/1/19 13/3/19 26/4/19 8/2/19	HCV briefing Harvesting & Collection SD1 Rat baiting Inter pump handling Accessibility briefing Fire Drill Frond stacking	73 36 25 23 13 Entire 10 7 2
1 2 3 4 5 6 7 8	Date 27/6/19 27/6/19 19/7/19 24/1/19 13/3/19 26/4/19 8/2/19 3/8/19 18/9/18	HCV briefing Harvesting & Collection SD1 Rat baiting Inter pump handling Accessibility briefing Fire Drill Frond stacking Spraying techniques	73 36 25 23 13 Entire 10 7 2 7 2 7
1 2 3 4 5 6 7 8 9	Date 27/6/19 27/6/19 19/7/19 24/1/19 13/3/19 26/4/19 8/2/19 3/8/19 18/9/18 5/8/19	HCV briefing Harvesting & Collection SD1 Rat baiting Inter pump handling Accessibility briefing Fire Drill Frond stacking Spraying techniques SW management	73 36 25 23 13 Entire 10 7 2

...making excellence a habit.[™]

RSPO Public Summary Report Revision 8 (Mar / 2019)

1					
	13	13/8/19	Chemical spillage	20	
	14	19/2/19	LF collection	17	
	15	22/9/18	Sexual harassment	17	
	16	21/6/19	PPE adherence	8	
	17	13/7/19	Spraying techniques	11	
	18	27/6/19	Kick off – replanting	9	
	19	10/7/19	IPM – BOB	22	
	20	14/3/19	MTG driving	16	
	21	24/7/19	Fertiliser application	12	
	22	25/4/19	Flood pump operations	25	
	23	20/12/18	Pest & Disease Operations	10	
	24	19/7/19	OSH validation	7	
	25	9/8/19	Stakeholder briefing	24	
	26	24/4/19	Water management	41	
	27	9/4/19	Town Hall 7.0	Entire	
	28	15/8/19	Gender /reproductive rights	22	
	29	10/7/19	Trunk injection	22	
	30	13/8/19	SW management	entire	
	31	18/10/18	Workshop operations	2	
	32	29/5/19	Passport keeping	14	
	Nort	<u>th Labis Estat</u>	te		
		Date	Subject	Attendees	
	1	25/7/19	Passport safe keeping	Entire	
	2	16/4/19	IPM management	10	
	3	18/5/19	CDA spraying	15	
	4	20/6/19	First Aid	89	
	5	14/08/19	EAI & EIE activities	Entire	

...making excellence a habit."

RSPO Public Summary Report

Revision 8 (Mar / 2019)

ment Finding 3/4/19 26/9/18 26/9/18 9/8/19 6/3/19 5/6/19 15/2/19 14/3/19 12/4/19 5/3/19 18/2/19 20/6/19 12/5/19	Harvesting operations Oil trap operation MSPO/RSPO audit RSPO/MSPO/HCV/COBC Pruning safety PPE & Chemical handling Fertiliser application/PPE Ganoderma – deboling Spraying techniques – safety Frond stacking Frond stacking procedure Emergency Fire drill	10 3 5 5 11 Entire 10 14 22 14 14 14 14	Compliance
26/9/18 26/9/18 9/8/19 6/3/19 5/6/19 15/2/19 14/3/19 12/4/19 5/3/19 18/2/19 20/6/19	Oil trap operationMSPO/RSPO auditRSPO/MSPO/HCV/COBCPruning safetyPPE & Chemical handlingFertiliser application/PPEGanoderma – debolingSpraying techniques – safetyFrond stackingFrond stackingprocedure	5 5 11 Entire 10 14 22 14 14	
9/8/19 6/3/19 5/6/19 15/2/19 14/3/19 12/4/19 5/3/19 18/2/19 20/6/19	RSPO/MSPO/HCV/COBCPruning safetyPPE & Chemical handlingFertiliser application/PPEGanoderma – debolingSpraying techniques – safetyFrond stackingFrond stackingprocedure	5 11 Entire 10 14 22 14 14	
6/3/19 5/6/19 15/2/19 14/3/19 12/4/19 5/3/19 18/2/19 20/6/19	Pruning safety PPE & Chemical handling Fertiliser application/PPE Ganoderma – deboling Spraying techniques – safety Frond stacking Frond stacking procedure	11 Entire 10 14 22 14 14 14	
5/6/19 15/2/19 14/3/19 12/4/19 5/3/19 18/2/19 20/6/19	Pruning safety PPE & Chemical handling Fertiliser application/PPE Ganoderma – deboling Spraying techniques – safety Frond stacking Frond stacking procedure	Entire 10 14 22 14 14	
15/2/19 14/3/19 12/4/19 5/3/19 18/2/19 20/6/19	Fertiliser application/PPE Ganoderma – deboling Spraying techniques – safety Frond stacking Frond stacking procedure	10 14 22 14 14 14	
14/3/19 12/4/19 5/3/19 18/2/19 20/6/19	Ganoderma – debolingSpraying techniques – safetyFrond stackingFrond stackingprocedure	14 22 14 14	
12/4/19 5/3/19 18/2/19 20/6/19	Spraying techniques – safety Frond stacking Frond stacking procedure	22 14 14	
5/3/19 18/2/19 20/6/19	safety Frond stacking Frond stacking procedure	14 14	
18/2/19 20/6/19	Frond stacking procedure	14	
20/6/19	procedure		
	Emergency Fire drill		
12/5/19		Entire	
1 1 2 3 1 2 3	FFB crop quality	20	
15/5/19	Safety and working hours	entire	
9/5/19	Tractor driving	7	
15/8/19	Safe driving	12	
1/3/19	Spraying technique and safety	46	
19/4/19	Town Hall 7.0	Entire	
10/6/19	COBC	Entire	
19/6/19	Stakeholder awareness	8	
	10/6/19	19/4/19 Town Hall 7.0 10/6/19 COBC	19/4/19 Town Hall 7.0 Entire 10/6/19 COBC Entire

Criterion 5.1:

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

...making excellence a habit." Page 81 of 176

RSPO Public Summary Report

Revision 8 (Mar / 2019)

5.1.1	An environmental impact assessment (EIA) shall be	The plans and impact assessments relating to environmental impacts based	Compliad
	documented.	on documents for both estates and the mill are elaborated in the following	Complied
	- Major compliance -	records:	
		a) Appendix 5.4.1b - Environmental Aspect and Impact Evaluation	
		Procedure,	
		(version 1; year 2008 Issue no. 1; dated 1 April 2009 Register)	
		b) Appendix 5.4.1c - Environmental Aspect and Impact Identification	
		form	
		(version 1; year 2008 Issue no. 1; dated 1 April 2009; MR-01/EAI)	
		c) Appendix 5.4.1d – Environmental Impacts Evaluation form	
		(version 1; year 2008 issue no. 1; dated 1 April 2009; MR-02/EIE)	
		The EAI as detailed in the estates register covers all estates	
		activities/operations. The latest register being reviewed dated 25/7/19.	
		There were no changes since the last review for all the three estates. The	
		significant environmental aspects related to the estate operation among	
		others include the following;	
		a) FFB transportation to the mill.	
		, , , , , , , , , , , , , , , , , , , ,	
		b) Movement of vehicles/transportation of estates machines and tractors.	
		c) Herbicide/pesticides spraying	
		d) Anti-malaria fogging	
		e) Road resurfacing & grading	
		f) Grass cutting	
		g) construction activities	
		h) harvesting, pest and disease,	
		i) upkeep programme	
		j) nursery / replanting	
		Similarly, the environmental aspects for the mill are tabulated in the EAI	
		master list (EAI/MOM/2013/001—1ME to EAI/2015/MOM/020) updated on	
		1/12/18. Among others the EAIs are divided into the all stations in the mill	
		processing as listed below.	
		processing as includiblion	

...making excellence a habit."

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterion / Indicator	Assessment Findings	Compliance
	 a) the boiler stack emission, black smoke b) palm oil mill effluent (POME) discharge and water contamination, c) Activities related to managing of scheduled wastes and general waste. d) Activities of all operations beginning from the mill entrance ending to the effluent, EFB operations. The documents are maintained, sighted and verified 	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

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 -	The Imp necc Eng recc Pre poll Rec <u>Cha</u>	pact Evaluation Form was essary action. The record ineer and approved by the ord. The Waste Manager vention Plan 2019 has been ution prevention identified a) The control of black s b) Scheduled Waste and cords of monitoring by the mah/North Labis/Sg Spg Ki	smoke emissions, monitoring water course, d effluent discharge monitoring. mill were sighted.	Complied
		1	Issues Leakage of pesticide during chemical mixing	Mitigation measures to recollect water used at chemical mixing area to be recycled during mixing to construct containment sum at chemical mixing area to contain lookages	
		2	Contaminated ground / soil at workshop area	mixing area to contain leakages to replace tray whenever tractors / machines under repairing progress to avoid oil spillage on the ground periodic checking on oil sump to ensure it is well maintained and to avoid any leakages	
		3	Prohibited spraying at line site	Education to workers not to spray at the line site and explain reason for such a directive. periodic checking at the line site	

RSPO Public Summary Report Revision 8 (Mar / 2019)

	4 0	Prohibited spra and fertilizer chemical near the (buffer zone)		provide training workers marking the bu	g and create awareness to ffer zones	
1	Tr <u>aini</u>	ng in relation		nmental as listed		
		Date		haah Palm Oil M	Attendees	
	1		Safety	Subject Town Hall	entire	
	2			RSPO for	26	
	3	13/6/19	Policie	s briefing	Entire	
	4		HCV m	anagement	Entire	
	5	13/8/19		uled waste jement	11	
	6	4/4/19	Chemi ERP	cal spillage	6	
	7	12/11/18	Enviro	nmental issues	9	
				i Simpang Kiri		
		Date	Subject		Attendees	
	1			/EMP briefing	Entire 2	
	2	, ,	Town Ha	agement	Entire	
	4		MSDS /			
	5			y policies	Entire	
	6	26/7/18		nanagement	3	

RSPO Public Summary Report Revision 8 (Mar / 2019)

Criterion / Indicator	Assess	sment Find	ings		Compliance
	7	14/8/19	ERP – chemical spillage	18	
			•		_
			Chaah Estate		
		Date	Subject	Attendees	
	1	27/6/19	HCV briefing	73	
	2	18/9/18	SW management	2	
	3	13/8/19	Chemical spillage	20	
	4	24/4/19	Water management	41	
	5	9/4/19	Town Hall 7.0	Entire	
	6	13/8/19	SW management	entire	
	•				
			North Labis Estate		7
		Date	Subject	Attendees	
	1	14/08/19	EAI & EIE activities	Entire	
	2	26/9/18	Oil trap operation	3	
	3	12/4/19	Spraying techniques – safety	22	
	4	1/3/19	Spraying technique and safety	46	
	5	19/4/19	Town Hall 7.0	Entire	1

RSPO Public Summary Report Revision 8 (Mar / 2019)

5.1.3	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 -	curr at t iden asse	le to the environmental aspects and impacts or uire changes in the environmental action plans the existing environmental action plans had responsible person at each operating unit targeted at 100 mg/l imption.	Complied	
		An effer mor revie that prev and	ctiveness of the mitig nitoring protocol, which ewed every year to reflect may have positive and vention plan and waste m was verified at all visite	<u>Ciri Estates</u> ment plan was implemented to monitor the pation measures. This plan incorporated a is adaptive to operational changes and is at the results of monitoring operational changes negative environmental impacts. The pollution nanagement plan were reviewed on yearly basis ed operating units. Sighted and extracted the nagement plan for all Estates 2019	
			Issues	Action Plan	
		1	Vehicle maintenance	To maintain daily checklist for all vehicles To maintain all vehicles in good running condition	
		2	Rat baiting	Proper records of rat baiting be maintained To properly maintain on barn owl boxes	
		3	Reduce spillage to land / water	To ensure use of recycled water To maintain segregation of mixing area	



RSPO Public Summary Report Revision 8 (Mar / 2019)

Criterion / Indicator Assessment Findings Compliance To establish growth of beneficial plant 4 such as *tunera, antigonan,* Bagworm infestation cassia cabonensis, euphobia etc. 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 and operations managed to best ensure that they are maintained and/or enhanced. 5.2.1 Information shall be collated in a High Conservation A combined HCV Re-Assessment for Strategic Operating Unit (SOU 19 and 20) Pagoh and Chaah was carried out on August 2016 by Plantation Complied Value (HCV) assessment that includes both the planted Sustainability Quality Management (PSQM) Department, Sime Darby area itself and relevant wider landscape-level considerations (such as wildlife corridors). Plantation Sdn. Bhd. Final report (Version II). Total HCV area identified for - Major compliance -Chaah SOU20 is 70.69 ha which consist of water catchment, river reserve and bunds. The above area is categorized under HCV4. 5.2.2 Where rare, threatened or endangered (RTE) species, Regular patrols within the operating unit estates were carried out and or HCVs, are present or are affected by plantation or findings recorded by the respective Estate executives to monitor the Complied mill operations, appropriate measures that are Conservation / buffer zone areas. Mechanism for reporting the sightings of expected to maintain and/or enhance them shall be various types of wildlife, were found to have been in place. Monitoring and control of any illegal hunting, fishing or collecting activities was also implemented through a management plan. - Major compliance implemented. Signage that prohibit hunting, fishing and water polluting activities were verified on-site at the estates visited (i.e. North Labis and Chaah Estate) found to have been satisfactorily maintained

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterio	on / Indicator	Assessment Findings	Compliance
5.2.3	There shall b 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. - Minor compliance -	The program to regularly educate the workforce and community about the status of these RTE species are also established with on-going consultation with the relevant authorities such as Wildlife Department etc. The last HCV/bio-diversity training for southern region was carried on 26/7/2019. It was attended by 3 participants from each estates. The training was given by GSQM (Environmental Management Unit) and focusing on management of HCV area and reclassification of 25° area. There is evidence of commitment to discourage any illegal or inappropriate hunting, fishing or collecting activities via the signage erected around the affected areas which prohibit such activities. This was observed during site visit at conservation area (>25° slope) (2°23'9.3"N 103°4'12.4"E) and water catchment (HCV4) at North Labis Estate.	Complied

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Assessme	ent Findings		Compliance
cies that are affected hall be documented e fed back into the sustainabil observation sighting, b fed back	by the Estate managers. Refer to reported RTE at the SOU20 as in were also made during on-s y. The overall management plan erating unit is collated review lity team. Onsite monitoring red n records were checked and o puffer zone and pond are were into the management plan	PHCV management plan for 2018 reported in the PSQM HQ Report ite assessment and found to be n on the status of HCV/RTE of the ved and monitored by the HQ cords such AP patrolling and field carried on monthly basis. Anima monitored and outcomes will be for improvement. Summary of Frequency of	Complied
Simpang	Kiri Sighting/patrolling recor 17/7/18	5	
North La	bis Sighting/patrolling recor 10/8/19	d dated Monthly	
Chaah	Sighting/patrolling recor 5/8/19	d dated Monthly	
ng rights of local No HCV s , there shall be identified ent that optimally ese rights.	et asides with existing rights	of local communities have beer	Complied
	een created there cies that are affected hall be documented e fed back into the e fed back into the g rights of local , there shall be ent that optimally een created there Manageme reviewed the There are Verification satisfactor Chaah op sustainabil observatio sighting, b fed back monitoring North Lal Chaah	reviewed by the Estate managers. Refer to There are reported RTE at the SOU20 as a Verification were also made during on-s satisfactory. The overall management plan Chaah operating unit is collated review sustainability team. Onsite monitoring reco observation records were checked and o sighting, buffer zone and pond are were fed back into the management plan monitoring report per operating units: Estate Monitoring records Simpang Kiri Sighting/patrolling recor 10/8/19 Chaah Sighting/patrolling recor 5/8/19 No HCV set asides with existing rights of identified	een created there Management plans were established and monitoring outcomes were cies that are affected Management plans were established and monitoring outcomes were ies that are affected There are reported RTE at the SOU20 as reported in the PSQM HQ Report verification were also made during on-site assessment and found to be satisfactory. The overall management plan on the status of HCV/RTE of the c fed back into the Sighting unit is collated reviewed and monitored by the HQ sustainability team. Onsite monitoring records such AP patrolling and field observation records were checked and carried on monthly basis. Anima sighting, buffer zone and pond are were monitored and outcomes will be fed back into the management plan for improvement. Summary of monitoring report per operating units: Estate Monitoring records Frequency of monitoring Simpang Kiri Sighting/patrolling record dated Monthly 10/8/19 North Labis Sighting/patrolling record dated Monthly grights of local No HCV set asides with existing rights of local communities have beer identified Monthly

RSPO Public Summary Report

Revision 8 (Mar / 2019)

5.3.1	All waste products and sources of pollution shall be	ΔIJ	waste and pollution	are identifie	d and documented in the Waste	
5.5.1	identified and documented. - Major compliance -		nagement Plan and Po	ollution Preven	tion Plan Financial Year 2019. mill operations as shown below;	Complied
			Type of waste		Details	
		1	Scheduled waste	Spent IPA, he oil, grease, u	exane, filter, lubricants, hydraulic sed batteries	
		2	Domestic waste	rubbish from quarters	the mill complex and employees'	
		3	Industrial waste	Fibre, palm k	ernel shell, boiler ash, scrap iron	
		4	Sewage	Sewage from	housing/office complex	
			b) The pollution ide	ntified from th	e mill activities	
			Type of waste		Details	
		1	Black smoke	Emission fro		
		2	Odour & gases		om the effluent treatment	
		3	Leakage of lubricant	Storage & v	ehicle maintenance	
		Mai ma	nagement Action Pla	n. The compil ails of waste g	d and documented in the Waste ation for Financial Year 2019 was enerated from the estates and mill low;	
			Type of wa	aste	Location	
		1	Domestic waste rub	bish	Line sites, office, workshop, store,	
		2	Industrial waste-fer	tilizer bags	Empty bags store	
		3		-	workshop	
		4	SW 404 Clinical was	te	clinic	

...making excellence a habit."

RSPO Public Summary Report Revision 8 (Mar / 2019)

5	SW rags, plastics	s, filters	Workshop	
6	Spent lubricant 8	& hydraulic oil	Workshop	
	Disposed con	tainers, bags,	Scheduled waste store	
7	equipment con	taminated with		
	chemicals, pestic	cides,		
	e disposal/recyclin ows;	g of waste gener	ated by the estates are made as	
	Type of waste	Location	Action to be taken	
1	Domestic waste rubbish	Line sites, office, workshop, store,	Collection/disposal 2 to 3x /week in designated landfill area/MPJ	
2	Industrial waste-fertilizer bags	Empty bags store	Inventory of bags, reuse for LF collection, sell to appointed contractor for surplus quantity.	
3	Scrap metal	workshop	Inventory maintained, tender at zone level for sale to licensed contractors	
4	SW 404 Clinical waste	clinic	Inventory maintained. Storage in sharp bin in clinic. Disposal to <i>Klinik Segamat</i>	
5	SW rags, plastics, filters	Workshop	Inventory maintained. Storage in scheduled waste store. Disposal to Saudara Baru Sdn Bhd.	
6	Spent lubricant & hydraulic oil	Workshop	Collection by SDI upon completion of maintenance.	
7	Disposed containers, bags,	Scheduled waste store	Inventory maintained. Storage in SW store. All containers are	

...making excellence a habit."

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterion / Indicator	Assessment Findings	Compliance
	equipment contaminated with chemicals, SW pesticides,	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

5.3.2	All chemicals and their containers shall be disposed of responsibly. - Major compliance -	Qua 1974 esta proc follo This proc was Amo	doc tes doc doc tice edu esta	Regulation (S available pro- and mills for res for the so a) Manage b) Manage c) Manage c) Manage cument was in all estate re " <i>Schedule</i> ablished. others the in g pesticides c	Scheduled epared on all the ap cheduled we ement of of ement of f establishe es and mi of <i>Waste</i> of dentified wo ontainers.	Waste) Group le oplicable wastes m class 1 ch class 2 (a fertilizer b d on 26/ ills. The <i>(Hazardoo)</i> wastes in Empty p	2005, Envir vel by SQM practices. T anagement emical cont nd higher) o bags (2/2015 and scheduled w us Waste M nclude empt esticides co	ronmental and imple The operat provides of ainers chemical co l remains waste man <i>danagemen</i> cy chemica ntainers w	Environment Quality Act, mented in all cional control guidelines as ontainers effective for nagement, a nt" 52 pages al containers ere rinsed at e. Records as	Complied
		follo	ws;	Estate	Date	20 L	Steel 20 L	Boxes	Empty drums	
			1	SG Spg Kiri	15/8/1 9	55	-	-	-	
			2	North Labis	21/6/1 9	133	47	469kg	5	
			3	Chaah	15/8/1 9	104	-	20kg	-	
		sche of p	edule rope	ed waste. Inv er manageme	entory & entory & ent & disp	consignm oosal. Sch	ent notes v neduled was	erified for ste has be	egulation of confirmation een disposed ru Sdn Bhd	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterion / Indicator	Asse	ssment Fin	dings						Compliance
	-	ration no 0 s as shown		lid till 30)/4/20 Joł	nor Bahru	Johor. D	espatches	
		Estate/Mill	Date	SW 305	SW410	SW404	SW322	SW409	
	1	Chaah Mill	21/6/1 9	0.448	0.055	-	0.066	0.120	
		Sg Spg Kiri	16/8/1 9	0.500	0.020	-	-	-	
		Sg Spg Kiri	29/4/1 9	0.020	0.400	-	-	-	
		North Labis	2/5/19	0.200	-	-	-	-	
	5	Chaah	16/8/1 9	0.065	-	-	-	-	
	6	Chaah	8/4/19	0.400	0.030	-	-	-	
	7	Chaah	25/7/1 9	-	-	1.00	-	-	
	DOE	Estates deliv license no 00 MO and Kua	04657 vali	d till 30/4	4/20. Clini	cal waste			



RSPO Public Summary Report

Revision 8 (Mar / 2019)

5.3.3	A waste management and disposal plan to avoid or reduce pollution shall be documented and implemented. - Minor compliance -	poll		ed by the SI		es in the disposal of wastes and fice level to minimise pollution on the	Minor
			Chaah/l	North Labi	s/Sg Spg K	iri Estates	
			Туре	Descriptio n	Location	Action to be taken	
		1	Domesti c waste	Rubbish	Line sites, office, workshop , store,	Collection/disposal min 2x /week internally. Establish landfill/collection SOP Establish collection schedule & PIC Create awareness on hygiene Monitoring of line site landfill at frequency of 2x/week.	
				Fertilizer bags	Empty bags store	Inventory of bags, reuse for LF collection, sell to appointed contractor	
		2	Industri al waste	Scrap metal	workshop	Inventory maintained, tender at zone level for sale to licensed contractor.	
				POME	ETP	Daily monitoring of application at designated fields a rate of 40mt/ha for mature areas.	
		3	Sewage waste	sewage	Workers &housing toilets & office	To monitor during housing inspection and residents' complaints Engagement with licensed contractor for sewage management.	

RSPO Public Summary Report Revision 8 (Mar / 2019)

		SW 404 Clinical waste	clinic	Inventory maintained. Storage in sharp bin in clinic. Disposal to <i>Kualliti Alam Sdn Bhd</i> (licensed contractor)
		SW rags, plastics, filters	workshop	Inventory maintained. Storage in scheduled waste store. Disposal to licensed contractor <i>SS Setia</i> <i>Enterprise</i>
4	Schedul ed Waste	Spent lubricant & hydraulic oil	workshop	Collection by licensed vendor. Inventory maintained.
	waste	Disposed containers, bags, equipment contamina ted with chemicals, pesticides, SW,	Schedule d waste store	Inventory maintained. Storage in SW store. All containers are labeled. Empty containers collected by authorized vendor M/s Saudara Baru Sdn Bhd
5	Recyle able waste	Empty pesticide container Reuse empty container	Waste store	Disposal to licensed buyer Labeled with container X Store under locked
		EFB	Mill waste	Monitoring and disposal of EFB
	•			
	1			w dated 01/12/18)
	Туре	Descript	lon	Action to be taken

...making excellence a habit." Page 97 of 176

RSPO Public Summary Report

Revision 8 (Mar / 2019)

			Sent for mulching in the estates.
1	Industrial	EFB	To ensure and submit EFB disposal
	waste		schedule and location every month
			To dispose EFB within 14 days upon
			storage
			To ensure no open burning activity on
			EFB and mill waste
			To design EFB storage area in ensuring
			no spillage of leachate into monsoon
			drain.
	-	Scrap iron	Dispose as sale to assigned vendor by
		Scrap non	Regional office. Recycle where
			appropriate for workshop maintenance
	-	POME	
		POME	Treated in effluent plant. The final
			discharge from the treatment plant is
			used for water discharge.
			Effluent quality monitoring on monthly
			basis.
			The monitoring of the effluent
			discharge is reported to DOE on
			monthly and quarterly basis. This
			practice is accordance with the
			requirements in the written approval
			issued by DOE.
			Review of the results revealed that the
			quality of the effluent discharge is in
			within the regulatory limit.
		Boiler ash	
		Boiler ash	Disposed to designated dumping site near holding pond Daily leveling monthly using backhoe.

RSPO Public Summary Report

Revision 8 (Mar / 2019)

	-,			
			Clean and tidy storage area	
2	Scheduled	SW305/306/10	Separation of type SW using labels	
	Waste	2/ 410/109	10cm x 10cm	
		SW 409 /410	To ensure spillage trap functions	
		/322 /429	effectively	
		//	Monthly stock verification by	
			executives	
			Ensure inventory not exceeding 180	
			days / 20 mt	
			, .	
			Follow approved consignment note	
			and update in ESWIS. Provide training	
			to the SW handlers.	
	_	5	Disposal made 2x /week for both	
3		Rubbish/garde		
	Waste	n waste	Encourage 3R program – disposal via	
			estate landfill.	
			Provide adequate dustbins line sites	
			/office complex. Weekly inspection by	
			MA/executives	
			Awareness on hygiene.	
		Landfill site	Chaah Mill/Estate – P2000C	
			SSK Estate – P2003	
			N Labis Estate – P1999	
		Sewage	Provide adequate washrooms/toilets at	
		2	mill and line sites	
			To ensure employees' quarters	
			equipped with appropriate septic tank.	
			Cleaning/desludging septic tank done	
			by appointed contractor.	
	1		1	
•				



PF441 RSPO Public Summary Report Revision 8 (Mar / 2019)

Criterion / Indicator	Assessment Findings	Compliance					
Criterion 5.4:							
Efficiency of fossil fuel use and the use of renewable energy is opt	timised.						



RSPO Public Summary Report

Revision 8 (Mar / 2019)

5.4.1	A plan for improving efficiency of the use of fossil fuels and to optimise renewable energy shall be in place and monitored. - Minor compliance -	has b repor fuel u	A plan for improving the efficiency of the use of fossil fuels is in place and has been incorporated into the Environmental Aspect and Impact activities report for 2019. The Environment Management Plan for efficiency of fossil fuel usage are detailed below:							
		N O	Target	Objective	Actio	n plan				
		1	Backhoe, tractor	To reduce fossi (diesel) consumption company-owne vehicles and using m equipment	from is tur d fuel to r	sure the vehicle engine n off during idle time ecord vehicle activity n consume fuel				
		2	Van / Supervisory vehicle	To reduce fossi (diesel) consumption company-owne vehicles and using m equipment	from d fuel cobilo	cord vehicle activity in r to eliminate waste ity which consume fuel. urn off vehicle engine ig idle time.				
			e is a baseline			rovided in the below tabl ary provided for any hig				
			Chaah Mil	l – Baseline =	0.18					
		No	Month	FFB processed	Diesel/L	Diesel/FFB				
		1	July 18	9196	1708	0.19				
		2	Aug 18	11176	2769	0.25				
		3	Sept 18	13573	1890	0.14	<u> </u>			

...making excellence a habit.[™] Page 101 of 176

RSPO Public Summary Report

Revision 8 (Mar / 2019)

4Oct 181465721390.155Nov 181298930520.236Dec 181275212840.107Jan 19122737530.068Feb 19113338550.089Mac 191082114370.13	
6Dec 181275212840.107Jan 19122737530.068Feb 19113338550.08	
7Jan 19122737530.068Feb 19113338550.08	
8 Feb 19 11333 855 0.08	
9 Mac 19 10821 1437 0.13	
10 April 19 10767 1084 0.10	
11 May 19 10160 1778 0.17	
12 Jun19 10956 918	
Chaah Estate	
N Month FFB Diesel/L Diesel/FFB	
o Month processed Diesel/L Diesel/FFB	
1 July 18 3874 5871 1.52	
2 Aug 18 3739 6439 1.72	
3 Sept 18 4603 7373 1.59	
4 Oct 18 5403 6593 1.22	
5 Nov 18 5066 8654 1.71	
6 Dec 18 4996 9561 1.91	
7 Jan 19 4559 7928 1.74	
8 Feb 19 4093 6521 1.59	
9 Mac 19 3996 6993 1.75	
10 April 19 4496 8068 1.79	
11 May 19 4925 7583 1.54	
12 Jun19 4602 4380 1.07	
North Labis Estate	
N Month FFB Diesel/L Diesel/FFB	
0 processed	
1 July 18 2806 5878 2.09	

...making excellence a habit."

Page 102 of 176

RSPO Public Summary Report Revision 8 (Mar / 2019)

		Aug 18	4429	6737	1.52
3		Sept 18	6244	7278	1.17
4		Oct 18	6165	8441	1.37
5		Nov 18	5755	8747	1.52
6		Dec 18	5764	7408	1.29
7	-	Jan 19	5254	10384	1.98
8	8	Feb 19	5026	7920	1.58
9	9	Mac 19	4508	5804	1.29
1	10	April 19	5206	8253	1.59
1	11	May 19	4382	6146	1.40
1	12	Jun19	3489	7270	2.08
		Sg Spg Kiri I	Ectato		
N		Sy Spy Kiri I	FFB		
		Month	processed	Diesel/L	Diesel/FFE
1	1	July 18	2618	9248	2.53
2		Aug 18	2963	8235	2.78
3		Sept 18	3968	6942	1.75
4		Oct 18	4108	17029	4.14
		Nov 18	3433	13527	3.94
		Dec 18		13612	4.46
	6		3053	13012	UT.TU
6			3053 2730		4.21
6 7	7	Jan 19	2730	11483	4.21
6	7 8	Jan 19 Feb 19	2730 2712	11483 10272	4.21 3.79
6 7 8 9	7 8 9	Jan 19 Feb 19 Mac 19	2730 2712 2752	11483 10272 5358	4.21 3.79 1.95
6 7 8 9 1	7 8 9 10	Jan 19 Feb 19	2730 2712	11483 10272	4.21 3.79

RSPO Public Summary Report Revision 8 (Mar / 2019)

Criterio	on / Indicator	Ass	essment Fi	indings					Compliance
			Chaah M						-
			Month	FFB processed	Fibre	shell	total	F&S/FFB	
		1	July 18	9196	1765	478	2243	0.24	
		2	Aug 18	11176	2145	581	2727	0.24	
		3	Sept 18	13573	2606	705	3311	0.24	
		4	Oct 18	14657	2814	762	3576	0.24	
		5	Nov 18	12989	2493	675	3169	0.24	
		6	Dec 18	12752	2448	663	3111	0.24	
		7	Jan 19	12273	2356	638	2994	0.24	
		8	Feb 19	11333	2175	589	2765	0.24	
		9	Mac 19	10821	2077	562	2640	0.24	
		1 0	April 19	10767	2067	559	2627	0.24	
		1 1	May 19	10160	1950	528	2479	0.24	
		1 2	Jun19	10956	2103	569	2673	0.24	
Criterio	on 5.5:		1						
Use of f	re for preparing land or replanting is avoided, except in sp	ecific	situations a	as identified in	n the ASE	AN guide	ines or oth	er regional best	practice.
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	The Group policy of "Zero open burning" is enforced since July 2008. The operating units adhere to the policy of "Zero open burning" for any complied replanting, if any, in the estates. Field inspections made in Simpang Kiri							
	on Zero Burning' 2003, or comparable guidelines in other regions. - Major compliance -		te, North La					vidence of open	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterie	on / Indicator	Assessment Findings	Compliance
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 -	Fire was not used for preparing land for replanting at all visited estates. For example at Simpang Kiri Estate, stipulated in the contract under Appendix 2, dated 12/12/18 between Sime Darby Plantation Berhad and Hayati Enterprise. Only mechanized operation is allowed for the land preparation (felling, shredding, pulverizing and deboling). No phyto- sanitary disposal using fire allowed for pest outbreak.	Complied
	on 5.6:		
Plans to	p reduce pollution and emissions, including greenhouse gas	ses, are developed, implemented and monitored.	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

5.6.1	An according a stivition of all polluting activition shall be	An ac	coccmont of all r	olluting	octivition	hac hoo	n condu	ctod and r	monitorod	
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 -	An assessment of all polluting activities has been conducted and monitored. This included the gaseous emissions, particulate / soot emissions and effluent. The CU has continued to maintain its environmental aspects/impacts register associated with their activities. Environmental aspect and impact (EAI) records i.e. (SM/5.2/EAI) and (SM/5.2/EIE) which covers estates and mill activities / operation. 'Pollution Identification Environmental Improvement Action Plan' is used to identify the waste products and sources of pollution, was in place and is reviewed accordingly. Among others the significant environmental receptors for the estates and mill operations were:								Complied
			Environment al receptors			So	ource			
		1	Air	particula gases),	ate), veh	iicle & ge iission fr	enerator	(smoke & (smoke a erobic pro	and	
		2	Water	Water d off/proc	ischarge ess stati ate/clari	es – Clea on wate ification	rs (hydr	ter/run- o cyclone/ & boiler qı		
		3	land		Land – Scheduled waste, domestic waste and industrial / process waste.					
		4	Clinical waste	Clinical	wastes -	- genera	ted from	n clinics.]	
			estates monitor om as follows;	the nea	arby wa	ter cour	rses qua	arterly ex	tracted at	
			Sg Simpa		Estate	T	T	1		
		Da		рН	BOD	COD	SS	DO	P+	
		17/6 9	Upstream	6.3	6	240	6	8.4	0.028	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

CITCEIL	on / Indicator	Assessm	ent Finding	s						Compliance
		17/6/1 9	Midstrea m	3.0	6	380	4	7.4	ND	
		17/6/1 9	d/stream	2.9	6	444	4	7.5	0.004	
			Standard	6-9	3	25	50	5-7	0.2	
5.6.2	Significant pollutants and greenhouse gas (GHG) emissions shall be identified, and plans to reduce or minimise them implemented. - Major compliance	 Chaah CU SOU 20 had identified emission of greenhouse gas (GHG) from their operations such as emission from their farm tractor and vehicles operations. a) The management from both estates and mill had planned to reduce emission by daily inspection and monitoring for their farm tractor and gen set to prevent any leakage and problem that could adverse impact the environment. b) Fuel Consumption, Peat Oxidation, and POME and reported in the Palm GHG Summary Report. Details of calculations as provided in appendix C 							Complied	
5.6.3	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. - Minor compliance -	Details as	provided in a	appendix	k C attao	ched her	ein.			Complied

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criteri	on / Indicator	Assessment Findings	Compliance
6.1.1	A social impact assessment (SIA) including records of meetings shall be documented. - Major compliance -	Social & Environment Projects Unit, PSQM Department has carried out Social Impact Assessment for whole SOU 20 Chaah region on 6-9/4/2015, which included Chaah POM, Chaah Estate, North Labis Estate and Sungai Simpang Kiri Estate. The techniques for the assessment were field observation, interview and documentation review. The assessment has involved the affected stakeholders such as government authorities and internal workers. The findings raised during the assessment were recorded in the report.	Complied
6.1.2	There shall be evidence that the assessment has been done with the participation of affected parties. - Major compliance -	The assessment has carried out with the participation of affected stakeholders such as government authorities and internal workers. Seen the attendance list that attached in the assessment report. Latest stakeholder meeting was found held combination of all the estate and POM dated 09.08.2019. Minutes of Stakeholder Meeting 'Ladang Chaah' dated 09.08.2019 @ 330pm @ Clubhouse, Chaah Estate sighted. Case specific - Stakeholder meeting for North Labis is conducted with cattle owner dated 28.12.2017, 18.05.2019, 20.08.2019 to discuss issues related to damages caused by cows and 19.06.2019 for issue related to construction of electrical fencing.	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 -	Done on yearly basis and updated as necessary. The stakeholder meeting held on 09.08.2019 contributes to the review and documented in Management Plan (Chaah Estate and Mill).	Complied

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criteri	on / Indicator	Assessment Findings	Compliance
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 management plan was reviewed once a year and the last review was conducted on : 26.07.2019 covering Chaah POM (based on the Local Union meeting and issues raised by the Union team and issues identified in the SIA), 03.08.2019 in Sungai Simpang Kiri Estate, 23.07.2018, 18.09.2018, 03.07.2017 in North Labis Estate, 30.05.2019 in Chaah Estate. Review of the plan covers the issues identified in the SIA as well as feedback and issues raised during the stakeholder meeting. E.g. Chaah Estate stakeholder meeting dated: 05.09.2018, 09.08.2019. 	Complied
	Particular attention shall be paid to the impacts of smallholder schemes (where the plantation includes such a scheme). - Minor compliance - on 6.2:	There was no scheme smallholders involved in the certification unit.	Not applicable
	re open and transparent methods for communication and ed parties.	consultation between growers and/or millers, local communities and other aff	ected or
6.2.1	Consultation and communication procedures shall be documented. - Major compliance -	Sime Darby Plantation Berhad has implemented Procedure for External Communication (Sub-section 5.5, Appendix 5.5.3.2, ver. 2 dated 25.05.2015) where the purpose of the procedure is to put in place a system to effectively communicate with external interested parties on matters pertaining to QSHE performance of the estate. Time frame for dealing and provide feedback to the external communication was within two weeks of the date of receipt for communication that require direct feedback and within one week of the completion of investigation for communication that required investigation.	Complied

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criteri	on / Indicator	Assessment Findings	Compliance
6.2.2	A management official responsible for these issues shall be nominated. - Minor compliance -	Management official responsible for social related issues is nominated to :- Mr. Mohd Anis Fauzan Bin Pisal (Assistant Engineer). Appointed letter dated 26.06.2019 in place "Perlantikan Sebagai Pegawai Rasmi Yang Betanggungjawab Ke Ata Isu-isu Social Kilang Kelapa Sawit Chaah"	Complied
		Mr. Ahmad Shafiq Bin Che Rameli (Assistant Manager). Appointed letter dated 01.01.2018 in place "Perlantikan Sebagai Pegawai Rasmi Yang Betanggungjawab Ke Atas Isu-isu Social Ladang Sungai Simpang Kiri"	
		Mr. Mohd Syauqi Bin Mahmud (Assistant Manager). Appointed letter dated 01.07.2019 in place "Perlantikan Sebagai Pegawai Rasmi Yang Betanggungjawab Ke Atas Isu-isu Social untuk Ladang North Labis"	
		Mr. Mohammad Faiz Bin Nazri (Senior Assistant Manager). Appointed letter dated 01.07.2018 in place "Perlantikan Sebagai Pegawai Rasmi Yang Betanggungjawab Ke Atas Isu-isu Social untuk Ladang Chaah"	

RSPO Public Summary Report Revision 8 (Mar / 2019)

Cuitoria	n / Indicator	Accessment Findings	Compliance
	n / Indicator	Assessment Findings	Compliance
6.2.3	A list of stakeholders, records of all communication,	Stakeholder list was developed covering contractors, suppliers, vendor,	
	including confirmation of receipt and that efforts are	local communities, vendor, government authorities and NGO.	Complied
	made to ensure understanding by affected parties, and records of actions taken in response to input from stakeholders, shall be maintained. - Minor compliance -	Chaah POM has implemented External Communication Logbook to record request from external stakeholders. 2 issues were raised for the past 12 months; i.e. road to the factory is not in good condition and sterilizer station lighting is not working. Action taken and status of the actions have been recorded in the logbook. For estates, 'Communication Book External' is introduced to record all communication and complain raised by stakeholder. Stakeholder meeting was organized once a year and the last meeting was conducted on 09.08.2019 after 5/9/2018 with the participation of stakeholders such as local communities, government authorities, smallholder and contractor in Chaah POM and Chaah Estate. Meeting minutes was sighted and issues reported were recorded. Action plan was	
		developed in the meeting minutes. North Labis Estate has organized 1 stakeholder meeting involved the affected parties such as cattle's owners only and carried out on 28.12.2017, 18.05.2019, 20.08.2019; and 19.06.2019 for specific issue related to	
		construction on completion of electrical fencing and cattle issues.	
Criterio			
		ith complaints and grievances, which is implemented and accepted by all effe	
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	Sime Darby Plantation Berhad has developed and implemented Flowchart and Procedure on Handling Social Issues, version 1 and dated 1/11/2008. Initial negotiation between the management and the dispute parties should	Complied
	whistleblowers, where requested.	be taken within two weeks after outbreak of issue which the involvement	
	- Major compliance -	of disputed parties, zone heads, third parties and stakeholders.	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterio	on / Indicator	Assessment Findings	Compliance
6.3.2	Documentation of both the process by which a dispute was resolved and the outcome shall be available.	Mill - 3 complains for year 2019 as at year to date and 19 cases for year 2018 which are closed and communicated to relevant team.	Complied
-	- Major compliance –	Simpang Kiri Estate – last complains received is year 2014. All cases found closed and communicated to relevant team. 'Buku Laporan Kerosakan Workers Housing Complex' sighted as at time of audit. All issues raised by the workers are rectified and documented.	
		North Labis Estate – 8 cases were raised up to date of audit, where all cases are resolved. All internal complaints are documented in "BUKU Laporan Kerosakan Workers Housing Complex" and completed action are itemized (type of action taken, date of action taken, etc.) and documented in "Complaint Book".	
		Chaah Estate – common internal complains are house repairs which is documented in "Borang Aduan Kerosakan Perumahan Pekerja / Kakitangan Pegawai Ladang". There are 9 complaints received is year 2019. All issues raised are closed and documented in the form.	
Criterio	on 6.4:		
	otiations concerning compensation for loss of legal, custon local communities and other stakeholders to express thei	mary or user rights are dealt with through a documented system that enables	indigenous
6.4.1	A procedure for identifying legal, customary or user	Sime Darby Plantation Berhad (SDPB) has developed Flowchart and	
0.111	rights, and a procedure for identifying people entitled	Procedures on Handling Land Disputes, version 1 and issue date:	Complied
	to compensation, shall be in place.	1/10/2008. The procedure has detailing the process if any issues reported	
	- Major compliance -	by local communities regarding land dispute. Negotiation process will be	
		initiated which included the Estate Management, Land Management	
		Department, Regional Heads, Zone Heads, third parties' involvement	
		including stakeholders. Compensation of calculation and distribution to the	
		affected parties will be determined by Land Management Department.	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterion / Indicator		Assessment Findings C	
compensati established evaluated in taken as a shall take in power to cl differences communitie	e for calculating and distributing fair on (monetary or otherwise) shall be and implemented, monitored and n a participatory way, and corrective actions result of this evaluation. This procedure nto account: gender differences in the aim rights, ownership and access to land; of transmigrants and long-established es; and differences in ethnic groups' proof sus communal ownership of land. npliance -	SOP as per indicator 6.4.1. Para 6 – Proposed Resolution in the negotiation process include, among others, (ii) Compensation to be given to affected parties, (iii)resettlement of affected parties to another site proposed by the estate management (re- settler are to pay a certain cost per acre basis and in accordance with the market value)	Complied
6.4.3 The process agreements documente affected pa	s and outcome of any negotiated s and compensation claims shall be d, with evidence of the participation of rties, and made publicly available. npliance -	No issues related to loss of legal customary rights with indigenous peoples, local communities and other stakeholders reported during the time of audit through interviewed with the local communities. Boundary stone and trenches were available to demarcate the boundaries.	Complied

RSPO Public Summary Report

Revision 8 (Mar / 2019)

6.5.1	Documentation of pay and conditions shall be available. - Major compliance -	Mill and estate have employed local and foreign workers. All the mill and estates workers are under direct employment and under contract. The payslip has included basic pay, allowances, working days, deduction of salary such as Union, electricity, temple and mosque fund. Pay-slip for January 2019, July 2019 and October 2018 are sampled based on the crop summary as below:	Complied
		Chaah POM Sg. Simpang Kiri Estate	
		Emp. No.: 93797 Emp. No.: 140364 Emp. No.: 142881	
		Emp. No.: 139339 Emp. No.: 140600 Emp. No.: 146043	
		Emp. No.: 137039 Emp. No.: 142559 Emp. No.: 147940	
		Emp. No.: 146048 Emp. No.: 149304 Emp. No.: 143244	
		Emp. No.: 146050 Emp. No.: 149739 Emp. No.: 143245	
		Emp. No.: 14640 Emp. No.: 118294	
		Emp. No.: 82280 Emp. No.: 118295	
		Emp. No.: 143247 Emp. No.: 118296 Emp. No.: 129419 Emp. No.: 142879	
		Emp. No.: 123419 Emp. No.: 142879	
		North Labis Estate Chaah Estate	
		Emp. No.: Emp. No.: Emp. Emp.	
		134292 145610 No.:137901 No.:137610	
		Emp. No.: Emp. No.: Emp. Emp.	
		104317 108294 No.:138959 No.:137611	
		Emp. No.: Emp. Emp. Emp.	
		152459 No.:108297 No.:143803 No.:144464 Emp. No.: Emp. No.:	
		118946 141369 No.:108922 No.:144465	
		Emp. No.: Emp. No.: Emp. Emp.	
		129921 141371 No.:108994 No.:144466	

...making excellence a habit." Page 114 of 176

RSPO Public Summary Report Revision 8 (Mar / 2019)

Criterion / Indicator		Assessment Findings					Compliance	
		Emp. 141474	No.:	Emp. 125516	No.:	Emp. No.:141446		
		Emp. 141475	No.:	Emp. 125520	No.:	Emp. No.:141448		
		Emp. 145603	No.:			Emp. No.:141450		
		All the sam RM 1100/m	•			d the Minimum Wage	e Order 2018 of	
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.)	understood	by work act is m	ers. The co ade availab	ntract w le to the	and explained in as signed by the wor em. Employment cont	kers and a copy	Complied
	shall be available in the languages understood by the workers or explained carefully to them by a management official. - Major compliance -	and their na	ational la tracts ar	nguage exc e explained	ept Mya	re issued in dual lan nmar worker. Howev m by the managem	er the condition	
						d that they were und nployment contract.	derstood on the	

...making excellence a habit.[™] Page 115 of 176

RSPO Public Summary Report

Revision 8 (Mar / 2019)

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 –	Workers are provided with houses that is equipped with necessity when they join the company; i.e. kitchen utensils, bed, cooking facility, etc. Each of the house is supplied with free water supply from SAJ (Syarikat Air Johor), while electricity sourced from TNB (National electric power supply – Tenaga National Berhad) is at workers expenses.	Minor nonconformance
		Line site inspection found carried out on weekly basis by nominated responsible person for mill and all selected estates; and documented in "Housing Complex/ Nest/ Community Hall Inspections" form. Seen the inspection report which is consistently being carried out on weekly basis. Each individual report generated by the inspector represent all the houses available. All selected form/report has clean result without any issue reported. Below list of responsible person and sampled report.	
		 Chaah Mill : Supervisor (Anif Rizal B Marzuki) Verified by : Assistant Engineer Report date : 14.08.2019, 01.08.2019, 24.07.2019, 17.072019, 10.07.2019. North Labis : Field Supervisor – Affendi Esnin. Verified by : Assistant Manager Report date : 10.08.2019, 03.08.2019, 27.07.2019, 20.072019, 13.07.2019 Sg. Simpang Kiri : Medical Assistant (Mr. Azhar Ahmad) Verified by : Estate Assistant Manager. Report date : 13.08.2019, 06.08.2019, 30.07.2019, 23.07.2019. Chaah Estate : Hospital Assistant Verified by : Senior Assistant Manager Report date : 14.08.2019, 08.08.2019, 01.08.2019 Clinic, crèches and other facilities such as football field were provided to the 	
		workers. School bus service is arranged by the company to transport	

...making excellence a habit."

RSPO Public Summary Report Revision 8 (Mar / 2019)

 worker's children to nearby Government schools; fees of the school bus is deducted from workers salary on monthly basis. "Buku Laporan Kerosakan Worker's Housing Complex" is available recording all damages raised by the workers and found rectified accordingly. E.g. Sungai Labis – Damages toilet floor and sink dated 25.07.2019 and repairs completion is documented. However, Non compliance with Pekeling Bil: 02FY/16 – Perturan Keselamatan dan Kesihatan Pekerjaaan Di Kawasan Linesite Pekerja Mengikut Piawaian Rountable Sustainable Palm Oil dated 18th Sept 2015; Adalah menjadi kesalahan sekiranya pekerja: Clause 1 – Menyimpan tong tong racun dan tong tong minyak di dalam atau di sekitar rumah. Line-site weekly inspection found not effective. Despite weekly line-site inspection is carried out and documented in Housing Complex/ Nest/Community Hall Inspections form; there are several issues found as:-Chaah POM Selected foreign workers houses found inadequately maintained. E.g. Hostel 14B – toilet and cooking area found not clean, roof (ceiling) broken.
 Line site tour sighted several houses were found with kitchen local exhaust vent/chimney cover broken, which causes rain water drips directly into the kitchen area.
 <u>Sungai Simpang Kiri Estate</u> All selected houses found with 1 to 2 containers filled with petrol. These drums either found kept inside the bedroom or at the living room. 1 of the fire extinguisher at the Bangladesh house found with low pressure. Toilet door in the house was found damaged (hinges dismantled)

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criteri	on / Indicator	Assessment Findings	Compliance
		 1 of the Nepalese house found with roof leaking at the kitchen area, while bedrooms roof found with dirt dropping from the edges onto their beds. Several selected foreign workers houses found with broken glass windows. 	
		North Labis Estate	
		All selected hostel found with drums filled with petrol, kept in the bedroom.	
6.5.4	Growers and millers shall make demonstrable efforts to monitor and improve workers' access to adequate, sufficient and affordable food. - Minor compliance –	There were sundry shops located in the estates compound and the estates are nearby to the nearest town. The workers can easily access to adequate, sufficient and affordable foods and goods. Price of goods were displayed at the sundry shops.	Complied
		Workers interview confirmed that they can easily purchase foods at the nearest shop or choose to go nearest town away from the estate by using their transport until the main guard post and public transport to the nearest town.	
The em associat		trade unions of their choice and to bargain collectively. Where the right to free employer facilitates parallel means of independent and free association and b	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criteri	on / Indicator	Assessment Findings	Compliance	
6.6.1	A published statement in local languages recognising freedom of association shall be available. - Major compliance -	Sime Darby Plantation Berhad has implemented Social Policy dated January 2015 where the management is committed and respect the rights of all personnel to form and join trade unions of their choice and to bargain collectively. The policy is developed in English and signed by the Managing Director – Datuk Franki Anthony Dass.	Complied	
		The policy was also developed in Bahasa Malaysia that states company commitment towards the policy and quotes of local law related to the Union requirement. The policy has been briefed to 94 workers and contractors during town hall Safety and Health meeting dated 16.04.2019 and displayed at the notice board outside the office. Interviewed with the workers confirmed that they understood on the policy and aware that they are freely to join any association.		

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterio	on / Indicator	Assessment Findings	Compliance
5.6.2	Minutes of meetings with main trade unions or workers representatives shall be documented. - Minor compliance -	Chaah POM has organized meeting with NUPW representatives to discuss the workers' issue on 25.07.2019 with meeting minutes documented. Issues such as cleanliness in the canteen, road and water issues were discussed in the meeting. The management has developed an action plan for the issues raised. For North Labis Estate, the meeting between management and NUPW representatives was conducted on 23.07.2019. Meeting minutes was sighted, attended by 2 union representative and 2 management	Complied
		representative that discuss topic about workers house repairs, replacement of holidays and work performance. No other issue were raised. Interview with union representative confirmed that he has attended the meeting accordingly. Sungai Simpang Kiri Estate's management has carried out meeting with the NUPW representatives at least once a year to discuss welfare of the workers. The last meeting conducted on 27.02.2019 with total 9 participants including management and workers' representatives. Meeting minutes sighted and no major issue has been raised during the meeting with the management, except some clarification such as sick leave	
Criterio		entitlement, subsidy of NUPW, etc. Union meeting organized and completed on 27.07.2018 with total 10 participants from Chaah Estate and Union representative. No issue reported during the meeting, except disruption of water supply by the SAJ (Syarikat Air Johor), recycling program for waste generate from houses and house roof repair works. Reviewed 'Aduan Kerosakan Perumahan Pekerja / Kakitangan Pegawai Ladang' confirmed that necessary action plan are taken.	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criteri	on / Indicator	Assessment Findings	Compliance
6.7.1	There shall be documentary evidence that minimum age requirements are met. - Major compliance -	Sime Darby Plantation Berhad has developed Child Protection Policy and Social Policy dated January 2015 where they are committed to comply with the minimum age of employees.	Complied
		The policy has been briefed to all the workers during Town Hall Meeting dated 16.04.2019 for Chaah Mill and POM, 6, 8, 16, 28.06.2019 in Sungai Simpang Kiri Estate and 09.04.2019 in Chaah Estate.	
		The policy was displayed at the notice board outside the office. Document reviewed on the master listing of the employees found that all workers employed were above 18 years old. Interviewed with the workers confirmed that no child labour was found in the plantations.	
		All workers age are verified against government issue photo ID during interview process while foreign workers are screened by the immigration before permits are issued.	
		eligion, disability, gender, sexual orientation, union membership, political affil	iation, 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 -	SDPB has implemented Social Policy, Social & Humanity Management Policy dated January 2015 & Social Policy dated January 2015 where the management is committed to treat all employees fairly in terms of recruitment, progression, terms and conditions of work and representation regardless of race, caste, nationality, gender, sexual orientation, union membership, political view, religion and/or age.	Complied
		The policy has been briefed to all the workers on 04.09.2018 & 16.04.2019 during town hall meeting for Chaah POM workers, 6, 8, 16, 28.06.2019 in Sungai Simpang Kiri Estate and 09.04.2018 in Chaah Estate. The policy was found displayed at the notice board outside the estate and mill office.	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterio	on / Indicator	Assessment Findings	Compliance	
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 -	Interviewed with the workers consisted of different nationalities and different gender confirmed that they are treated equally without any discrimination. The workers were provided with standard treatment such as free medical treatment, fair overtime offered to all the workers whoever want to work and free housing to everyone.	Complied	
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 -	 Workforce Management Unit Liaison and Recruitment, Doc. No.: WMU/LR-SOPP/March2016, Version 0, Dated 30.03.2016. Section 3.1.13 – LR13 – Recruitment Drive & Interview Selection of Foreign Workers. Sime Darby is currently in progress of drafting a recruitment procedure that is currently under review; i.e. 'Responsible Recruitment Procedure" Draft 4. The recruitment process was clearly stated in the procedure where hiring is based on work experience, skill, minimum age, medical fitness and etc. There is no any discrimination based on religion, gender, nationality and etc. during their recruitment. Noted medical check during pre-employment required applicant to declare their last menstrual date. However, policy of checking purpose is clearly defined in the policy, that it is meant to ensure pregnant and breast feeding workers shall not be assigned to hazardous task, handling pesticide and other chemicals. 	Complied	
Criterion 6.9:				
There is	no harassment or abuse in the work place, and reproduct	ive rights are protected.		

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criteri	on / Indicator	Assessment Findings	Compliance
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 -	Sime Darby Plantation Berhad (SDPB) has implemented Social Policy and Social & Humanity Management Policy dated January 2015 where the management is committed to develop and apply a policy to prevent sexual harassment and other forms of violence against women and to protect their reproductive rights. Briefing of the policies was conducted during town hall safety and health meeting dated 16.04.2019. Besides, policy is displayed at the notice board. Selected workers interview states that no sexual harassment and violence practices ever encountered by them throughout their service in the estate and mill.	Complied
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 -	SDPB has implemented Social Policy and Social & Humanity Management Policy dated January 2015 where the management is committed to develop and apply a policy to prevent sexual harassment and other forms of violence against women and to protect their reproductive rights. Policy is communicated to all levels of workers and during the gender meeting dated 4/5/2019 in Sungai Simpang Kiri Estate and 09.04.2018 in Chaah Estate town hall training. The policy was displayed at the notice board outside the mill and estates office.	Complied

RSPO Public Summary Report

Revision 8 (Mar / 2019)

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 -	Grievance mechanism is in place which respects anonymity and protects complaints based on Flowchart and Procedure on Handling Social Issues, version 1 and dated 1/11/2008 and Gender Committee Handbook First Edition year 2014. Procedures and Committee Handbooks are communicated to all members and workforce during induction and thru gender committee refresher training. E.g. Chaah Estate - Refresher training on Gender policy and method or reporting last done on 05.08.2019 with total of 32 participation.	Complied
		Gender Committee established in Estate Sg. Simpang Kiri, chaired by Ms. Maruti Saleha (Store Clerk). Appointment letters of the chairperson dated 19.04.2019, meeting minutes & organization chart of the committee were sighted. Meeting found conducted quarterly on 02.8.2019, 04.05.2019, 04.02.2018 & 02.11.2018. Seen all the meeting minutes with no issue reported. Activities such as festival celebration, sport events, cooking workshop and other issues were proposed and discussed in the meeting as well. Interviewed with the female workers and Gender Committee Chairperson confirmed that no case of sexual harassment and violence reported.	
		For Ladang North Labis Estate, the gender committee is chaired by Second Clerk. Appointment letter dated 18.07.2019 and meeting minutes sighted . Meeting held every quarterly; last meeting was conducted on 18.07.2019; no issue reported and mainly covers events and activities organized by the committee. Interview with chairperson noted aware of her task and able to explain the procedure on how to report issued and sexual harassment issues if there are any. "Gender Committee Handbook First Edition year 2014" is in place and presented by the chairperson.	
		Gender Committee established in Chaah Estate and chaired by Puan Aminah Abas (Second Clerk). Appointment letters dated 01.01.2019, meeting minutes & organization chart of the committee were sighted. Meeting held	

...making excellence a habit."



RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterio	on / Indicator	Assessment Findings	Compliance
		every quarterly, e.g. 16.08.2019, 16.05.2019 & 14.02.2018. Seen all the meeting minutes with no issue reported. Activities such as cooking workshop, break fasting, Pap-Smear test, sport activities, etc. were proposed and carried out progressively based on objective evidences shown. Interviewed with the female workers confirmed that no case of sexual harassment and violence reported. Should there be any, they are aware of the reporting channel and method of reporting.	
	Criterion 6.10: 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 -	Chaah Palm Oil Mill processes FFB from own company estates only. No FFB purchased from out-growers or smallholders.	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 -	Chaah Palm Oil Mill processes FFB from own company estates only. No FFB purchased from out-growers or smallholders.	Complied

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterion / Indicator	Assessment Findings	Compliance
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 -	 Chaah SOU20 receive and processes FFB from its own company estate only. The only contracts that exist are basically for suppliers and contractors, which based on SDPB Procurement and Finance template agreement / contract that specify terms of condition of payment, termination of contract, validity of the contract, etc. Sampled of contract agreements as below: Company No.: JM0584525-U dated 01.01.2019 for grass cutting activities in workers' quarters, water reservoir and mill compound which valid until December 2019. Company No.: 46800-A dated 01.01.2019 for electrical inspection and facilities which valid until December 2019. Company No.: 721668-U dated 01.01.2019 for workshop station which valid until December 2019. Company No.: 71668-U dated 01.01.2019 for workshop station which valid until 31.08.2019. Company No.: JR0009890-P) dated 26.09.2018 for FFB transportation which valid until 31.08.2019. Company No.: JR0009890-P) dated 01.11.2018 for hiring of machinery for contract work at North Labis Estate which valid until 31.12.2019. Company No.: JM0542597-V dated 18.01.2019 for pruning/raking/transport FFB, Soil, fertilizer and hiring machineries at Chaah Estate which valid until 18.01.2021. Company No.: JM0409369-D dated 26.09.2018 for transportation FFB at Chaah Estate which valid until 31.08.2019. 	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

C 10 4	Agreed was meanly aball be used in a timely was was	Deverage and an a manifely basis within 20 days from the data of	1
6.10.4	Agreed payments shall be made in a timely manner. - Minor compliance -	Payments are made on a monthly basis within 30 days from the date of receipt of invoice from the transporter/ contractor, according to the	Minor
		payment terms and condition that is attached along with the Purchase	-
		Order issued. Supplier / Contractor invoices must reach SDPB Finance office	noncomormanee
		or through estate or mill management according to the payment cycle; i.e.	
		payment will be made on $8^{th} \sim 10^{th}$ if invoices submitted before and on 2^{nd}	
		of the month, or 27 th to 29 th if invoices submitted before and on 15 th of the	
		month. Sampled of invoices and payment voucher as below:	
		Chaah POM	
		- INV#19007 dated 31.07.2019 paid on 08.08.2019 with	
		Doc.#1600039817	
		- INV#20201 dated 2707.2019 paid on 08.08.2019 with	
		Doc.#1600039421	
		Simpang Kiri Estate	
		- INV#RSKP01/05/2019 dated 14.05.2019 paid on 04.06.2019 with	
		Doc.#1600028266	
		- INV#01.06.2019 dated 30.06.2019 paid on 08.07.2019 with	
		Doc.#1600033491	
		North Labis Estate	
		- INV#0392 dated 31.05.2019 paid on 01.06.2019 with	
		Doc.#4300466790	
		- INV#0394 dated 31.07.2019 paid on 01.08.2019 with	
		Doc.#4300473259	
		- INV#0393 dated 30.06.2019 paid on 01.07.2019 with	
		Doc.#4300470079	
		Chaah Estate	
		- INV# 0365&0370 dated 30.06.2019 paid on 08.07.2019 wth	
		Doc.#1600033250	
		- INV#0375 dated 30.07.2019 paid on 08.08.2019 with	
		Doc.#1600039752	
		- PO#4300467436 dated 30.05.2019 paid on 04.06.2019 with	
		Doc.#1600028127	

...making excellence a habit."

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterion / Indicator	Assessment Findings	Compliance
	- PO#4300470692 dated 30.06.2019 paid on 16.07.2019 with	
	Doc.#1600035184	
	- PO#4300476086 dated 30.07.2019 paid on 08.08.2019 with	
	Doc.#1600038860	
	Generally all invoices received are processed promptly and paid on timely	
	manner except 1 of the randomly selected payment found to be above the	
	agreed term.	
	Invoice#0361 & 0360 dated 30.05.2019 amounting MYR35,164.80 and	
	MYR10,951.60 raised by Contractor Dewi Dairy Farm Trading for	
	Pruning/raking/transport FFB / transport Soil / transport fertilizer / hiring	
	machine sent to SDPB on 03.06.2019 and subsequently on 17.07.2019 with	
	invoice attached; however no payment was made up to date of audit.	
	Payment ledger generated from the system shows that invoice received on	
	17.07.2019 is captured into the system on 15.08.2019 and subjected for	
	next payment cycle on 27.08.2019.	
	Payment terms agreed in the agreement read as :-	
	Clause 2.2 – The company shall pay the within fourteen (14) days of the	
	date of submission of the statement showing the value of the workers	
	carried out, supported with documents evidencing the same save in the	
	event the company disputes the said payment and or the performance of	
	the work by the contractor.	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterio	on / Indicator	Assessment Findings	Compliance
6.11.1	Contributions to local development that are based on the results of consultation with local communities shall be demonstrated. - Minor compliance –	The mill and estates have made contribution to the local communities such as organized festival celebration, donation to temples, supporting the temple festival, etc. upon request received. Based on CSR File of the facility, e.g. North Labis Estate – the estate management have supported the local temples by supplying water during the festive, giving permission and supporting the school event - 'cross country run' in the estate route. Sungai Simpang Kiri Estate has organized activities such as dinner together with workers during fasting month, distribution of meat during festival season to workers.	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 –	There were no scheme smallholders involved in the certification unit.	Not applicable
	on 6.12:		
No form	is of forced or trafficked labour are used.		

RSPO Public Summary Report

Revision 8 (Mar / 2019)

6.12.1	There shall be evidence that no forms of forced or trafficked labour are used. - Major compliance -	Passport is kept by the each management (POM and Estates); surrendered freely by the migrant workers (Myanmar, Bangladesh, Sri Lanka, India & Indonesia) for safety and security purposes. Workers may request for passport at anytime by completing the "Borang Passport 1 – Borang Pengambilan Passport" or get an assistance from the office personnel. Passport handling process is documented in 'Prosedur Pengendalian Passport Pekerja Asing',	Complied
		Version 1, dated 01.07.2017 and recorded in 'Logbook Pengambilan dan Penyerahan Semula Passport'. As at time of audit, there are 2 Indian workers passport issued to workers and 9 Indonesian workers passport collected to workers for personal use (Mill). This is evidence that workers may collect and have their own passport at any time they wish to without any restriction. "Consent for Passport Safekeeping" is in place for all migrant workers, in English and their native language. All migrant workers recruited in the mill and estates are recognized employment with Contract of Employment and valid work permit. Randomly selected work permit attached in the passport found registered as Plantation Worker category and remains valid.	
l		Sampled work permit as below:-	
		Chaah POM • Permit No: PE1291887, valid thru 28.08.2019 (Sazli) • Permit No: PE6541661, valid thru 05.02.2020 (Hilwan) • Permit No: PE6912183, valid thru 28.03.2020 (Abdulrahim) • Permit No: PE6912192, valid thru 29.03.2020 (Andika) • Permit No: PE6910294, valid thru 21.03.2020 (Barik) • Permit No: PE6910300, valid thru 20.03.2020 (SK) • Permit No: PE8382338, valid thru 05.08.2020 (Samir) • Permit No: PE6988300, valid thru 12.04.2020 (Supian)	

RSPO Public Summary Report

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterio	n / Indicator	Assessment Findings	Compliance
		No evidence of forced labour sighted in the facility. All work carried out in the facility is based on voluntary basis and workers may leave the facility if they refused to work overtime.	
6.12.2	Where applicable, it shall be demonstrated that no contract substitution has occurred. - Minor compliance –	Interviewed with the foreign workers confirmed that the terms and conditions in the contracts they signed in the origin / home country were the same as they signed in Sime Darby. There was no contract substitution occurred.	Complied

RSPO Public Summary Report

Revision 8 (Mar / 2019)

6.12.3	Where temporary or migrant workers are employed, a special labour policy and procedures shall be established and implemented. - Major compliance -	There is no temporary workers in the facility. Migrant workers at current based on Workforce Management Unit Liaison and Recruitment, Doc. No.: WMU/LR-SOPP/March2016, Version 0, Dated 30.03.2016. Section 3.1.13 – LR13 – Recruitment Drive & Interview Selection of Foreign Workers. Sime Darby is currently in progress of drafting a recruitment procedure and under review; i.e. 'Responsible Recruitment Procedure" Draft 4.	Complied
		 SDPB has implemented a Sime Darby's Human Rights Charter on 13/1/2017, version 3.0 where they committed as below: Providing equal opportunity Respecting freedom of association Eradicating any form of exploitation Ensuring favourable working conditions Enhancing Safety and Health Respecting Community Rights and the Rights of Indigenous People Protecting the Rights of Vulnerable People Protecting the Rights of Children Eliminating Violence and Sexual Harassment. 	
		Induction training given to all the new workers during their arrival to the plantations. Terms and conditions stated in the employment contract, company's policies, safety and health at workplace, job scope and the culture in the company were briefed to the new workers. Provision of living quarters / hostel and benefits entitlement as per legal requirement clearly stated in the employment contract issued to all workers in understandable language.	
		Seen the attendance list of the new workers who have attended the induction training dated 29.05.2019 in Chaah POM for 3 workers, 11.02.2019 for 7 workers, 10/8/2018 in North Labis Estate for total 36	

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criterio	on / Indicator	Assessment Findings	Compliance			
		workers, 17/8/2018 in Diamond Jubilee Estate for total 5 workers and 6, 8, 16, 28.06.2019 in Sungai Simpang Kiri Estate for total 231 workers.				
Criterion 6.13:						
Growers	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 -	The Social and Humanity Management Policy, dated January 2015 & Sime Darby Human Rights Charter, Version 3.0 effective date 13.01.2017, covers the necessary aspects of human rights. Employees are aware of their rights and workers and staff union monitor to ensure no violations. The policy has been briefed to all the workers progressively; last training was found conducted on Town Hall Meeting dated 16.04.2019. The policy was displayed at the notice board outside the office.	Complied			
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 in Peninsular Malaysia.	Not applicable			
Princip	le 7: Responsible development of new plantings					
	Palm Oil Mill Certification Unit and supply base did not can his surveillance assessment. The immature areas are repla	arry out any new plantings since November 2005. Therefore, Principle 7 is no anted area.	t applicable			
Princip	le 8: Commitment to continual improvement in key	y areas of activity				
Criteric Growers operatio	and millers regularly monitor and review their activities, a	and develop and implement action plans that allow demonstrable continual im	provement in ke			

RSPO Public Summary Report

Revision 8 (Mar / 2019)

Criteri	on / Indicator	Assessment Findings	Compliance
8.1.1	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.	 North Labis Estate had the following projects; a) Scout harvesting Husqvarna device introduced to increase productivity b) 2015b – construction of walking route on a river at Hutan Simpan Labis. 	Complied
	As a minimum, these shall include, but are not necessarily be limited to: • Reduction in use of pesticides(Criterion 4.6); • 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); • Social impacts (Criterion 6.1); • Optimising the yield of the supply base. • Major compliance -	 Chaah Estate a) Introduction of Badang Grabber to enhance productivity in field collection b) Conversion of abestos roofing to zinc type for 10 units of workers quarters c) Rotor rain project – to increase water moisture in the field P02B/01A/01A1 of 186 ha via furrow and sprinkler system. Chaah Mill The mill had the following plan in the process improvement installation for the current and forthcoming period; a) Construction of effluent pond no 8, for further improvement of BOD and solids content. Current status is awaiting approval of commissioning from the DOE. b) Installation of belt press system also with the aim to reduce solids contents and further reducing the BOD level recently reduced to 100 mg/L 	
		Continuous improvement plan – High kernel loss (reduce kernel loss from 0.15% to 0.13% per FFB) High kernel loss at winnower (reduce kernel loss from 0.19% to 0.12% per FFB)	

RSPO Public Summary Report Revision 8 (Mar / 2019)

Appendix B: Approved Time Bound Plan

SDP- RSPO Certification Status for Malaysia Operations

SOU NO	Name of SOU	Location	Date of Certification	End Date of Certification	Certificate Number	Remarks
1	Sg. Dingin	Karangan, Kedah	12 Aug '10	11-Aug-20	RSPO 550179	N.A
2	Chersonese	Kuala Kurau, Perak	5 Oct '11	4-Oct-21	CU-RSPO- 815148, RSPO 590800	N.A
3	Elphil	Sg Siput, Perak	18 Jun '11	17-Jun-21	RSPO 550180	N.A
4	Flemington	Teluk Intan, Perak	5 Oct '11	4-Oct-21	CU-RSPO- 819144, RSPO 590802	N.A
5	Seri Intan	Teluk Intan, Perak	3 Mar '11	2-Mar-21	CU-RSPO- 811218, RSPO 0015	N.A
5	Selaba	Teluk Intan, Perak	3 Mar '11	2-Mar-21	CU-RSPO- 819142, RSPO 0016	N.A
5a	Sg Samak		3 Mar '11	NA	NA	Mill was closed down.
6	Tennamaram	Bestari Jaya, Selangor	3 Mar '11	2-Mar-21	CU-RSPO- 819143, RSPO 0014	N.A
7	Bkt Kerayong	Kapar, Selangor	15 Apr '11	14-Apr-21	RSPO 550181	N.A
8	East	Carey Island, Selangor	19 May '10	18-May-20	RSPO 543543	N.A
9	West	Carey Island, Selangor	19 May '10	18-May-20	RSPO 543594	N.A
9a	Sepang	Sepang, Selangor	19 May '10	NA	NA	Mill was closed down.
10	Bukit Puteri	Raub, Pahang	7 Jul '11	6-Jul-21	CU-RSPO- 815147, 18502206 001, 824 502 14020, MUTU – RSPO/091	N.A
11	Kerdau	Temerloh, Pahang	7 Jul '11	6-Jul-21	CU-RSPO- 819155, 18502207 001, 824 502 14019, MUTU-RSPO/094	N.A
12	Jabor	Kuantan, Pahang	7 Jul '11	6-Jul-21	CU-RSPO- 819156, RSPO 928288, 824 502 16049, MUTU-RSPO/092	N.A
13	Labu	Nilai, Negeri Sembilan	30 Dec '11	29-Dec-21	CU-RSPO- 855480	N.A
14	Tanah Merah	Port Dickson, Negeri Sembilan	19 May '10	18-May-20	RSPO 541905	

...making excellence a habit." Page 136 of 176

RSPO Public Summary Report Revision 8 (Mar / 2019)

SOU NO	Name of SOU	Location	Date of Certification	End Date of Certification	Certificate Number	Remarks
15	Sua Betong	Port Dickson, Negeri Sembilan	18/2/2014	17-Feb-19	SGS-RSPOPM- MY14/01364, 824 502 16032	Sua Betong Oil Mill has been comissioned to replace Rantau Oil Mill with Certificate No: CU- RSPO- 819165, certification date: 30 Dec 2011.
16	Kok Foh	Bahau, Negeri Sembilan	7 Jul '11	6-Jul-21	CU-RSPO- 819157, RSPO 928188, 824 502 16051, MUTU-RSPO/093	N.A
17	Kempas	Jasin, Melaka	19 May '10	18-May-20	RSPO 005	N.A
18	Diamond Jubilee	Jasin, Melaka	5 Oct '11	4-Oct-21	CU-RSPO- 819146, RSPO 591224	N.A
19	Pagoh	Muar, Johor	28/1/2014	27-Jan-19	RSPO 600305	Pagoh Oil Mill has been commisioned to replace Nordanal Oil Mill with Certificate No: SPO 549297, certification date: 7 Jan 2011.
19a	Yong Peng	Yong Peng, Johor	20 Oct '10	19-Oct-15	RSPO 550182	Mill was closed down.
20	Chaah	Chaah, Johor	18 Nov '10	17-Nov-20	RSPO 548299	N.A
21	Gunung Mas	Kluang, Johor	19 May '10	18-May-20	RSPO 901888	N.A
22	Bukit Benut	Kluang, Johor	5 Oct '11	4-Oct-21	CU-RSPO- 819147, RSPO 591229	N.A
23	Ulu Remis	Layang- layang, Johor	11 Apr '11	10-Apr-21	SGS-RSPO/PM- 00722, 824 502 16042, BV-RSPO- 20170705-01	N.A
24	Hadapan	Layang- layang, Johor	29 Mar '11	28-Mar-21	SGS-RSPO/PM- 00715, 824 502 16040, BV-RSPO- 20170623-01	N.A
25	Segaliud	Sandakan, Sabah	20 May '10	19-May-15	RSPO 547123	Mill was closed down.
26	Sandakan Bay	Sandakan, Sabah	1 Oct '08	30-Sep-18	RSPO 537872	N.A
27	Melalap	Tenom, Sabah	21 Jan '11	20-Jan-21	RSPO 547124	N.A
28	Binuang	Kunak, Sabah	16 Jan '09	12-Jul-20	RSPO 001	
29	Giram	Kunak Sabah	16 Jan '09	12-Jul-20	RSPO 002	N.A
30	Merotai	Tawau, Sabah	16 Jan '09	12-Jul-20	RSPO 004	
30a	Jeleta Bumi	Kunak, Sabah	24/5/2010	NA	NA	Mill was closed down.
30b	Mostyn	Kunak Sabah	16 Jan '09	NA	NA	Mill was closed down.
31	Lavang	Bintulu, Sarawak	30 Dec '11	29-Dec-21	CU-RSPO- 819166, MUTU- RSPO/053	N.A



RSPO Public Summary Report Revision 8 (Mar / 2019)

SOU NO	Name of SOU	Location	Date of Certification	End Date of Certification	Certificate Number	Remarks
32	Rajawali	Bintulu, Sarawak	30 Dec '11	29-Dec-21	CU-RSPO- 819167, RSPO 0020	N.A
33	Derawan	Bintulu, Sarawak	30 Dec '11	29-Dec-21	CU-RSPO- 819169, RSPO 0019	N.A
34	Pekaka	Bintulu, Sarawak	30 Dec '11	29-Dec-21	CU-RSPO- 815150, MUTU- RSPO/054	N.A

Legends

Certification Withdrawal

NA - NOT APPLICABLE

Note: There are 2 certificate numbers for some SOUs due to transfer of CB.

SDP- RSPO Certification Status for Indonesia Operations

NO	Name of PT	Name of Mill	Location	Date of Certification	End Date of Certification	Certificate Number	Remarks
1	PT LAHAN TANI SAKTI	ALUR DUMAI	Bagan Sinembah/Tanh Putih, Pujud, Rokan Hilir, Riau	16-Jan-12	15-Jan-22	SGS- RSPO/PC17- 00005	N.A
2	PT SAJANG HEULANG	angsana mini	Sebamban, Indonesia	6-Jul-11	6-Jul-16	MUTU- RSPO/006b	Mill closed down
3	PT SAJANG HEULANG	MUSTIKA	Sebamban, Indonesia	3-Jul-13	3-Jul-18	MUTU- RSPO/027	N.A
4	PT LADANGRUMPUN SUBURUBADI	ANGSANA	Sebamban, Indonesia	9-Nov-16	8-Nov-21	MUTU- RSPO/006a	N.A
5	pt langgeng Muaramakmur	BEBUNGA	Pamukan Utara, Tanah Grogot, Kotabaru/Pasir, Kalimantan Selatan/Kalimantan Timur	16-Mar-12	3-Aug-22	MUTU- RSPO/014	N.A
6	PT KRIDATAMA LANCAR	SUKAMANDANG	Seruyan Tengah, Sampit, Seruyan, Kalimantan Tengah	2-Sep-16	1-Sep-21	MUTU- RSPO/003	N.A
7	PT BAHARI GEMBIRA RIA	LADANG PANJANG	Kumpeh Ulu, Jambi, Muaro Jambi, Jambi	9-Jul-12	28-Nov-22	MUTU- RSPO/019	N.A
8	PT TUNGGAL MITRA PLANTATIONS	MANGGALA	Riau, Indonesia	25-Nov-10	24-Nov-20	MUTU- RSPO/002	N.A
9	PT PARIPURNA SWAKARSA	Pondok labu	Pamukan Selatan, Tanah Grogot, Kotabaru, Kalimantan Selatan	16-Mar-12	19-Jul-22	MUTU- RSPO/016	N.A
10	PT BERSAMA SEJAHTERA SAKTI	gunung aru	Sebamban, Indonesia	21-Oct-16	20-Oct-21	MUTU- RSPO/005	N.A

RSPO Public Summary Report Revision 8 (Mar / 2019)

NO	Name of PT	Name of Mill	Location	Date of Certification	End Date of Certification	Certificate Number	Remarks
11	PT GUTHRIE PECCONINA	RANTAU PANJANG	Muara Lakitan, Lubuk Linggau, Musi Rawas, Sumatera Selatan	16-Mar-12	19-Nov-22	MUTU- RSPO/017	N.A
12	PT LAGUNA MANDIRI	RANTAU	Sungai Durian, Kotabaru,	30-Dec-11	30-Dec-16	MUTU- RSPO/009	N.A
13	MANDIRI	BETUNG	Kalimantan Selatan	1-April-14	1-April-19	MUTU- RSPO/035	
14	PT INDOTRUBA TENGAH	SEKUNYIR	Kalimantan Tengah, Indonesia	23-Nov-10	22-Nov-20	MUTU- RSPO/001	N.A
15	PT SWADAYA ANDIKA	SELABAK	Sungai Durian, Kotabaru, Kalimantan Selatan	16-Mar-12	15-Mar-17	MUTU- RSPO/015	Cert. discontinued – supply bases extended to Rantau POM
16	PT BINA SAINS CEMERLANG	SG PINANG	Muara Lakitan, Lubuk Linggau, Musi Rawas, Sumatera Selatan	11-Sep-12	28-Nov-22	MUTU- RSPO/020	N.A
17	PT TEGUH SEMPURNA	PEMANTANG	Kuala Kuayan, Sampit, Kotawaringin Timur, Kalimantan Tengah	9-Sep-16	8-Sep-21	MUTU- RSPO/004	N.A
18	PT BHUMIREKSA	TELUK BAKAU	Pelangiran, Sg. Guntung, Indragiri	01-Dec-16	30-Nov-21	MUTU- RSPO/008	N.A
19	NUSA SEJATI	MANDAH	llir, Riau	1 April 2014	1 April 2019	MUTU- RSPO/036	N.A
20	PT ANEKA INTIPERSADA	TELUK SIAK	Tualang, Perawang, Siak, Riau	8-Dec-16	7-Dec-21	MUTU- RSPO/007	N.A
21	PT TAMACO GRAHA KRIDA	UNGKAYA	Witaponda, Kolonodale, Morowali, Sulawesi Tengah	10-Jul-12	28-Dec-22	MUTU- RSPO/018	N.A
22	PT SIME INDO AGRO	bk ajong	Kalimantan Barat, Indonesia	18-Jul-16	17-Jul-21	MUTU- RSPO/088	N.A
23	PT PADANG PALMA PERMAI/PT PERKASA SUBUR SAKTI	BLANG SIMPO	Karang Baru, Kuala Simpang, Aceh Tamiang, Nangroe Aceh Darussalam	3-May-13	3-May-18	MUTU- RSPO/026	N.A
24	PT SANDIKA NATAPALMA/PT BUDIDAYA AGRO LESTARI	LEMBIRU	Desa Suka Karya Kec. Marau Kab. Ketapang, Kalimantan Barat	3-Jul-14	2-Jul-19	MUTU- RSPO/044	N.A
25	PT MITRAL AUSTRAL SEJAHTERA	MAS Mill	Desa Rahayu Kec. Parindu Kab.Sanggau, Kalimantan Barat	NA	NA	NA	N.A

PF441 RSPO Public Summary Report Revision 8 (Mar / 2019)

Legends



NA - NOT APPLICABLE

Appendix C: GHG Reporting Executive Summary

The GHG emissions that were produced in **2018** for **Chaah POM** 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 2018 for Chaah Palm Oil Mill and supply base are as following:

Emission per product	tCO ₂ e/tProduct
СРО	1.26
РКО	0

Production	t/yr
FFB Process	144520.01
CPO Produced	29703.26
PKO Produced	0

Extraction	%
OER	20.55
KER	5.12

Land Use		На
OP Planted Area		10304.93
OP Planted on peat		0
Conservation (forested)		0
Conservation (non-forested)		0
	Total	10304.93

Summary of Field Emission and Sink

	Own Crop*		Group		3 rd Party		Total	
	tCO₂e	tCO₂ e / FFB	tCO₂e	tCO2 e / FFB	tCO₂e	tCO2 e / FFB	tCO₂e	tCO₂ e / FFB
Emission								
Land Conversion	74738.51	0.52	13.52	0.48	0	0	74,738.51	1
CO ₂ Emission from fertilizer	9011.93	0.06	1.74	0.06	0	0	9,013.67	0.12
NO ₂ Emmision	6628.63	0.05	1.12	0.04	0	0	6,629.75	0.09
Fuel Consumption	952.81	0.01	0.20	0.01	0	0	953.01	0.02
Peat Oxidation	0	0	0	0	0	0	0.00	0
Sink								
Crop Sequestration	-68805.91	-0.48	-12.81	-0.45	0	0	-68,818.72	-0.93
Conservation Sequestration	0	0	0	0	0	0	0.00	0

...making excellence a habit."

Page 141 of 176

Total	22525.97	0.16	3.77	0.13	0	0	22,529.74	0.29
*Nates Tradudes both setates and smallbalders								

*Note: Includes both estates and smallholders

Summary of Mill Emission and Credit

	tCO2e	tCO ₂ e/tFFB				
Emission						
POME	22891.21	0.16				
Fuel Consumption	77.44	0				
Grid Electricity Utilisation	1412.1	0.01				
Credit						
Export of Grid Electricity	0	0				
Sales of PKS	0	0				
Sales of EFB	0	0				
Total	24380.75	0.17				

Summary of Kernel Crusher Emission and Credit (if applicable)

Emissions	tCO2e
PK from own mill	9354.88
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 (%) 0			
Divert to anaerobic diversion (%)	100		

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

...making excellence a habit." Page 142 of 176



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

5.1 Applicability of the general chain of custody requirements for the supply chain						
	Requirement	Evidence For any N/A raised, justification is required.	Compliance (Yes / No or N/A)			
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.	Sime Darby Plantation headquarter has the physically handle the RSPO Certified Sustainable oil palm products. All trading, contract and sales are managed by Global Trade Marketing department at Sime Darby Plantation, HQ and held the palmTrace registration number for respective mill (Chaah Palm Oil Mill: RSPO_PO1000000190)	Yes			
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.	Chaah POM is not a trading company. Therefore, this requirement is not applicable.	Yes			
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.	Sime darby Plantation Bhd held RSPO membership number: 2 10008-04-000-00 since 06 September 2004. Company has registered in palmTrace system as follows: Members ID – East Palm Oil Mill: RSPO_PO1000000190. License valid until 17/11/2019 Member category : Oil Mill	Yes			
5.1.4	Processing aids do not need to be included within an organization's scope of certification.	Processing aids are not used in the milling process.	Yes			
5.2 Su	pply chain model					
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.	The FFB suppliers are of RSPO certified estates which consists of Chaah POM certification unit and other Sime	Yes			

...making excellence a habit."

RSPO Public Summary Report

Revision 8 (Mar / 2019)

5.2.2	The site can use one (1) or a combination of supply chain models as audited and certified by the CB.	Darby group estates Declassification of the CPO or PK was done in accordance to the correct order. Chaah POM only produced IP certified palm product and the sales of product were IP or conventional.	Yes
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. Complete and up to date procedures and reports that demonstrate compliance with the supply chain model requirements (including training records). 	Procedure for supply chain has been established entitled "Standard Operating Procedure (SOP) for Sustainable Supply Chain and Traceability" [appendix 15 of the Sustainable Plantation Management System (SPMS)], version 2, issue 5 dated April 2019. Among the subjects covered in the procedure are: • Responsibilities • Control of documents & records • Delivery of FFB from the estate • Receiving FFB at the mill • Process monitoring • CPO and PK dispatch • Non-conforming products and/or documents • Product claims • Outsourced contractor • Training • Reclassification of mill's supply chain model • Production volume • Conversion factors • Internal audit • Complaints • Management review Among the records included in the procedures are: • Weighbridge tickets	Yes

RSPO Public Summary Report

Revision 8 (Mar / 2019)

	 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. 	 Dispatch of CPO/PK – weighbridge ticket, delivery order, shipping document Daily production report Record and balance All the records were found to be up-to-date. Addressed in the SOP for Sustainable Supply Chain and Traceability, clause 4.0. The assigned persons are the Head of Operating Unit where in this case the Mill Manager. Based on interview, the person in-charge was able to demonstrate the implementation of their procedures in accordance to the standard requirements. 	Yes
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.	Addressed in the SOP for Sustainable Supply Chain and Traceability, clause 17.0. Based on the procedure, the internal audit is to be conducted annually in accordance to Internal Audit Procedure (SD/SDP/PSQM/IAP). CAP process is documented under internal audit procedure, SD/SDP/PSQM/IAP rev:2 dated 1/11/17. The timeline for CAP submission and closure has yet to be followed, within 14 days from closing meeting and closure within 60 days for evidence verification by lead auditor. This CAP process has yet to be consistently followed for improvement.	Yes
	ii) effectively implements and maintains the standard requirements within its organization	Combined internal audit for supply chain was last conducted on 25/6/2019 by 3 internal auditor sourced from other department (PSQM). There were 3 major raised (RSPO SCC) as the results of the audit.	Yes

RSPO Public Summary Report

Revision 8 (Mar / 2019)

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 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).	 When FFB delivered to the mill from the estates, the transporters presented Delivery Order (DO) to the mill weighbridge clerk in order the FFB to be received by the mill. E.g. of information available in the DO is as follows: Consignment note no. (24441) Estate's names (North Labis – E134) Date & time of delivery (27/7/19) Field No. (99B) No. of bunches (521 bunches) Vehicle no. (JSU4684) Seal no. (99865, 99866) RSPO certificate no. – RSPO 548299 E.g. of information available in the mill's weighbridge tickets is as follows: Weighbridge ticket no.:137535 Name of estates (North Labis – M112) Field No. (99B) Name of driver (anonymous) Vehicle no. (JSU4684) Date & time in/out (4:38 PM, 4:52 PM) Total bunches (521 bunches) Seal no. (107646) Net weight (12.78 mt) 	Yes
	• The site receiving RSPO certified oil palm products shall ensure that the products are verified as being RSPO certified. For sites that are required	The mill has a list of certified FFB suppliers which has the information about certificate number and validity period.	Yes

...making excellence a habit."

RSPO Public Summary Report

Revision 8 (Mar / 2019)

	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 shipments. Refer to section 5.7.1 of this document for further guidance.	This is applied to both second and third party FFB suppliers [ref.: clause 7.2 of SOP for Sustainable Supply Chain and Traceability]	
	• 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 (www.rspo.org) at least annually or through the RSPO IT Platform by confirmation of (shipping) announcements.	A check of the validity of supply chain certification of supplier is done via the list of RSPO Supply Chain Certified sites on the RSPO website (www.rspo.org). Physical RSPO certificate for all diverted crops sent to Chaah Mill, e.g. from Ulu Remis and Hadapan POM certification unit need to be check prior to delivery.	Yes
	• The validity of licence 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.	NA – this part is applicable for supply chain actor after refinery.	Yes
5.4.2	The site shall have a mechanism in place for handling non-conforming oil palm products and/or documents.	Addressed in the SOP clause 10.0 Non-conforming Products and/or Documents. Based on the procedure, where there is contamination of RSPO certified material during receiving, processing, storage and dispatch, the mill shall downgrade the materials in such order: IP to MB to conventional.	Yes
		Material received with insufficient information shall be treated as non-conforming documents. The documents shall be investigated, verified and corrected in order to allow processing of material. Authorization for release shall be by the mill manager.	
5.5. Oı	utsourcing 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	No bulking facilities outsourced by the mill. Transporter for CPO and PK (JASA and JBL) was assigned by buyer. Syarikat Wijaya (Masai) Sdn Bhd, Ref: T/PEN/CPO/0215/001 dated 1/5/19 valid until 30/4/20.	N/A

...making excellence a habit."

Page 147 of 176



	the requirements of the RSPO Supply Chain Certification Standard. A CPO mill and independent mil cannot outsource processing activities like refining or crushing. 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	Specific clause on RSPO requirements detail out under Annexure 5, RSPO standard.	
5.5.2	manager).Sites which include outsourcing within the scope of their RSPO Supply Chain certificate shall ensure the following:a. The site has legal ownership of all input material to be included in outsourced processes;	Not applicable. No outsourcing activity.	N/A
	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. No outsourcing activity.	N/A
	c. The site has a documented control system with explicit procedures for the outsourced process which is communicated to the relevant contractor.	Not applicable. No outsourcing activity.	N/A
	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. No outsourcing activity.	N/A
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. No outsourcing activity.	N/A

...making excellence a habit.[™]

RSPO Public Summary Report

Revision 8 (Mar / 2019)

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. No outsourcing activity.	N/A
5.6. S	ales and goods out		
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; 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 	 Chaah POM ensured the required information is available in document form. Sampled of PK contract: S/PSD/1904/CPO0222A dated 16/4/19, quantity 250 mt (delivery month – April 2019) The name and address of the buyer; XXX The name and address of the seller: KKS Chaah, Chaah, Johor The loading or shipment/ delivery date; e.g. 23/4/19 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); Crude Palm Oil (CPO) RSPO IP The quantity of the products delivered; e.g. 41.07 mt Any related transport documentation; e.g. Despatch note e.g. #009017 Supply chain certificate number of the seller; e.g. On weighbridge ticket e.g. RSPO 548299 A unique identification number: palm trace no. TR-ec482bd4-ad25 Available in a few forms e.g. DN no., seal no., etc. Bkt Benut POM ensured the required information is available in document form. Sampled of PK contract: S/C-PSD/1812/PK0708 dated 26/12/18, quantity 600 mt (delivery month – December 2018) 	Yes

...making excellence a habit."

RSPO Public Summary Report Revision 8 (Mar / 2019)

	 The name and address of the buyer; XXX The name and address of the seller: KKS Chaah, Chaah Johor. The loading or shipment/ delivery date; e.g. 26/12/18 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); Palm Kernel (PK) RSPO IP The quantity of the products delivered; e.g. 36.17 mt Any related transport documentation; e.g. Despatch note e.g. #008716 Supply chain certificate number of the seller; e.g. On weighbridge ticket e.g. RSPO 548299 A unique identification number: palm trace no. TR-1de37dfa- 2470 Available in a few forms e.g. DN no., seal no., etc. 	
• 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 is complete and available in various documents such as sales contract, mill weighbridge ticket, delivery note, transporter collection order.	Yes
• 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.	Review period from July 2018 to July 2019. Shipping announcement details refer to table C.	Yes

RSPO Public Summary Report

Revision 8 (Mar / 2019)

5.8. Tr	raining		
	Confirm: Acknowledge the purchase of RSPO certified volume by confirming Shipping Announcements / Announcements.	Final volume sold is based on shipping confirmation acknowledge by refinery or buyer.	Yes
	• Remove: RSPO certified volumes sold under other scheme or as conventional, or in case of underproduction, loss or damage shall be removed.	Conventional volume sold reported reconcile in 3 (three) monthly basis and reported under mass balance sheet.	Yes
	• 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.	Not applicable. Products are not sold beyond refinery.	Not Applicable
	• 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.	Summary of shipping announcement/confirmation is reported under table C and cross reference with table 7 and 8.	Yes
5.7.2	The involved supply chain actors mentioned in 5.7.1 shall do the following actions in the RSPO IT Platform:		
	• take legal ownership and/or physically handle RSPO Ceritified 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.		
5.7.1	Supply chain actors who:are mills, traders, crushers and refineries and;	The registration of Palm Trace is carried out by the Sime Darby's Global Trade Marketing Department, HQ. All transaction will be registered in the Palm Trace.	Yes



RSPO Public Summary Report

Revision 8 (Mar / 2019)

	-		
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.	Training plan for 2019 were available which training for RSPO Supply Chain has been included. Training need analysis is done prior to development of training plan.	Yes
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.	Relevant personnel to supply chain implementation as defined by the CU are the personnel that involve in supply chain implementation such as Assistant Managers, QA, clerk, lab supervisor & assistant, weighbridge operators and security personnel. At Chaah POM case, 11 personnel were identified.	Yes
		The latest RSPO training was carried out on 29/5/2019 attended by other operating units representative. The refresher training was given by SQM personnel from HQ.	
5.9. Re	ecord 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.	All the sampled records related to the movements of RSPO certified materials and products were found to be accurate, complete, up-to-date and accessible.	Yes
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.	As spelt out in its supply chain procedure, Clause 5.4, records are to be maintained minimum of two years.	Yes
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.	Not applicable. The product of the facility is containing 100% palm oil.	N/A
5.10. 0	Conversion 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	Conversion factor of CPO and PK production is depending on the actual OER and KER. Last year's average from	Yes

...making excellence a habit."



	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 and Palm Kernel Oil, as used in the oleochemical and personal care industries.	February to December 2018 were 20.55% (OER) & 4.53% (KER).	
5.10.2	Conversion rates shall be periodically updated to ensure accuracy against actual performance or industry average if appropriate.	The facility is using the actual extraction rate and therefore updating of rates is not necessary.	Yes
<mark>5.11. (</mark>	Claims		
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.	RSPO trademark was not use. Nonetheless, the facility is aware with the requirements of the RSPO Rules on Market Communications and Claims which explained in the Standard Operating Procedure (SOP) for Sustainable Supply Chain and Traceability, Appendix 15, Version 2, Issue No. 5 dated April 2019	Yes
Genera	al 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.	No off-product claim made by Chaah POM and verified through document and site review (notice board, business card, shipping documentation, procurement/ purchasing document and promotional material etc).	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.	Not applicable as no off-product claim made by Chaah POM as to date.	N/A



RSPO Public Summary Report

	-		
	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.	Not applicable as no off-product claim made by Chaah POM as to date.	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.	Not applicable as no off-product claim made by Chaah POM as to date.	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.	No evidence of RSPO corporate logo used by Chaah POM and verified through document and site review (notice board, business card, shipping documentation, procurement/ purchasing document and promotional material etc).	Yes
Busine	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.	Business to business communication is demonstrated via shipping documentation and invoices to the next supply chain actor or buyer.	Yes
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.	Shipping documentation verified and conformance with the requirements of RSPO SCCS. In the weighbridge ticket, it stated that i.e product/commodity with SCC model (Crude Palm Oil RSPO IP) and RSPO certificate number; RSPO 548299. Refer to weighbridge ticket number 008716 dated 23/4/19. This also applies to PK.	Yes
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:	Chaah POM is not under distributor or wholesaler category. Thus, this requirement is not applicable.	Yes

...making excellence a habit.[™]

RSPO Public Summary Report Revision 8 (Mar / 2019)

	 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.	Chaah POM is producing crude palm product and does not involved in any labelling of end product and the presence of certified palm oil contained within a product. This requirement is for the next supply chain actor and not applicable for POM.	N/A
Busine	ess 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.	No business to consumer communication on product specific claim made Chaah POM and only producing crude and unfinished product. This is not applicable for POM.	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.	No business to consumer communication on product specific claim made Chaah POM and only producing crude and unfinished product. This is not applicable for POM.	N/A



RSPO Public Summary Report

Revision 8 (Mar / 2019)

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.	No business to consumer communication on product specific claim made Chaah POM and only producing crude and unfinished product. This is not applicable for POM.	N/A
6.4	Business to consumer communication shall not include information about the claimant's RSPO membership status.	No business to consumer communication on product specific claim made Chaah POM and only producing crude and unfinished product. This is not applicable for POM.	N/A
6.5	Members shall not communicate to consumers information about their suppliers' RSPO membership status.	No business to consumer communication on product specific claim made Chaah POM and only producing crude and unfinished product. This is not applicable for POM.	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.	No business to consumer communication on product specific claim made Chaah POM and only producing crude and unfinished product. This is not applicable for POM.	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.	No business to consumer communication on product specific claim made Chaah POM and only producing crude and unfinished product. This is not applicable for POM.	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 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	No business to consumer communication on product specific claim made Chaah POM and only producing crude and unfinished product. This is not applicable for POM.	N/A

...making excellence a habit."



RSPO Public Summary Report

Revision 8 (Mar / 2019)

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)		
For IP, 95% or above of the oil palm content must be RSPO IP-certified.	Oil palm content is 100% CPO and claim as RSPO IP- certified.	Yes
For SG, 95% or above of the oil palm content must be SG, or a combination of SG and IP.	No SG claim made.	Yes
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.	Oil palm content is 100% CPO and claim as RSPO IP- certified. All infeed material (FFB) is RSPO certified.	Yes
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 b. 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 on-pack communications, the RSPO trademark can be printed anywhere on the pack. 	As to date, no RSPO trademark used by Chaah POM.	Yes
Messaging (IP)		

RSPO Public Summary Report Revision 8 (Mar / 2019)

 Messaging ALLOWED in storytelling in product-related communication may include some or all of the following elements: 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 stringen 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. 		Yes
MODULE B – MASS BALANCE SPECIFIC RULES		
Minimum Mass Balance content (MB)		
95% or above of the oil palm content must be RSPO MB-certified.	Chaah POM is producing RSPO IP product and no MB claim made as to date	Yes
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 fo moving to fully certified oil palm must be in place, in accordance with the requirements of the RSPO SCCS. In addition, the non-certified volume must be covered by equivalent volume of RSPO Credits.	made as to date	Yes
Labelling and trademark (MB)		

RSPO Public Summary Report

Revision 8 (Mar / 2019)

	 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. 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. 	Chaah POM is producing RSPO IP product and no MB claim made as to date .	Yes
Messag	jing (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 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. 	Chaah POM is producing RSPO IP product and no MB claim made as to date.	Yes



• 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.	Chaah POM is producing RSPO IP product and no MB claim made as to date	Yes
MODULE 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: 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. 	Chaah POM is producing RSPO IP product and no MB claim made as to date.	Yes

...making excellence a habit.[™]

RSPO Public Summary Report

Revision 8 (Mar / 2019)

MODU	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:	Chaah POM is producing only RSPO IP product and no possibility of mixture inputs supplied. All infeed material (FFB) coming from RSPO certified estates.	Yes
	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$		
	Where one supply chain model accounts for 95% of the oil palm content, the claim for this specific model may be made:	Chaah POM is producing only RSPO IP product and no possibility of mixture inputs supplied. All infeed material (FFB) coming from RSPO certified estates.	Yes
	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		
5.12. 0	Complaints		
5.12.1	The organization shall have in place and maintain documented procedures for collecting and resolving stakeholder complaints.	Addressed in Section 18 of the supply chain SOP. Should there be any complaints from stakeholders pertaining supply chain issues, it will be handled through Procedure for External Communication in PQMS SOM Sub-Section 5.5 Appendix 5.5.3.2. There has been no complaint from any third party with regards to supply chain so far.	Yes
5.13. N	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.	RSPO SCC management review was last conducted on 28/6/2019. It was chaired by Mill Manager and attended by other estates manager, mill staff which include AMs, Head of AP, office clerk, lab supervisor, quality supervisor and mill supervisor.	Yes

RSPO Public Summary Report

Revision 8 (Mar / 2019)

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. 	 Based on the minutes of meeting, the following agendas were adequately recorded: Results of internal audits covering RSPO Supply Chain Certification Standard. (item 1.8) Customer feedback. (item 1.0.1) Status of preventive and corrective actions. (item 1.8) Follow-up actions from management reviews. (item 1.0.2) Changes that could affect the management system. (item 3.0) Recommendations for improvement. (item 4.0) 	Yes
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.	Discussion about the improvement of the effectiveness of the management system and its processes, and any resource needs were found to be included in the meeting minute.	Yes
	Resource needs.		



Appendix E : CPO Mill Supply Chain Assessment Report (Module D - CPO Mills: Identity Preserved)

D.1 D	efinition		
	Requirement	Evidence For any N/A raised, justification is required.	Compliance (Yes / No or N/A)
D.1.1	A mill is deemed to be Identity Preserved (IP) if the FFB used by the mill are sourced from plantation/ estates that are certified against the RSPO Principles and Criteria (RSPO P&C), or against the Group Certification scheme. Certification for CPO mills is necessary to verify the volumes and sources of certified FFB entering the mill, the implementation of any processing controls (for example, if physical separation is used), and volume sales of RSPO certified products. If a mill process certified and uncertified FFB without physically separating them, then only Module E is applicable.	Chaah palm oil mill received only certified FFB from supply base. Therefore qualifies for the Identity Preserved supply chain system and module. During the P&C assessment, the audit team verified the volumes and sources of certified FFB entering the mill, the implementation of processing controls and volume sales of RSPO certified products. No diversion crop received from other certified estate from February to December 2018.	Yes
D.2 E>	cplanation		
D.2.1	The estimated tonnage of CPO and PK products that could potentially be produced by the certified mill must be recorded by the certification body (CB) in the public summary of the P&C certification report. For an independent mill, the estimated tonnage of CPO and PK products must be recorded in the RSPO IT platform, supply chain certificate and public summary audit report. This figure represents the total volume of certified oil palm product (CPO and PK) that the certified mill is allowed	The estimated tonnage of CPO and PK products that could potentially be produced by the certified mill is recorded in this public summary report.	Yes

RSPO Public Summary Report

Revision 8 (Mar / 2019)

	to deliver in a year. The actual tonnage produced shall then be recorded in each subsequent annual surveillance report.		
D.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).	Sime Darby Plantation Bhd held RSPO membership number: 1- 0008-04-000-00 since 06 September 2004. Company has registered in PalmTrace system as follows: Members ID – Chaah Oil Mill: RSPO_PO1000000190. Licensee valid until 17/11/2019 with extension until 17/1/20. Member category : Oil Mill	Yes
D.3 Do	ocumented procedures	· · · · ·	
D.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:	SOP for Sustainable Supply Chain and Traceability, Issue No:4, Dated September 2018 which covered control of documents and records, delivery of FFB from the estate, receiving FFB at the mill, process monitoring, CPO and PK despatch, non-conforming	Yes
	a. Complete and up to date procedures covering the implementation of all the elements in these requirements;	material/product, product claims, production volume, conversion factor, internal audit, outsourced contractor, training, reclassification of mill's supply chain model, complaints and management review.	
	b.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 site's procedures for the implementation of this standard.	SOP for Sustainable Supply Chain and Traceability, Issue No:4, Dated September 2018 has identified every responsible personal who involved in the implementation RSPO Supply Chain Certification. The mill manager and assistant manager have awareness of the supply chain system. The manager has overall responsibility for and authority over the implementation of these requirements and compliance with all applicable requirement	Yes
D.3.2	The site shall have documented procedures for receiving and processing certified FFBs.	SOP for Sustainable Supply Chain and Traceability, Issue No:4, Dated September 2018 which covered control of documents and records, delivery of FFB from the estate, receiving FFB at the mill, process monitoring, CPO and PK despatch, non-conforming material/product, outsourced contractor, training,	Yes

...making excellence a habit."

RSPO Public Summary Report

Revision 8 (Mar / 2019)

		reclassification of mill's supply chain model and production volume.	
		volume.	
D.4 P	urchasing and goods in		
D.4.1		 Daily records are prepared at the entry point at the weighbridge. Daily summary and monthly summary documented for all the certified. Records verified by internal and external audit. The accompanying documents of incoming FFB from own estate are estate's weighing bridge tickets which has the info about name of estate, RSPO certificate number, weighbridge ticket number, seal number, date of delivery, field number, number of bunches. Upon arrival at the mill, the mill issues its weighbridge ticket as confirmation of receipt. The estate's ticket number were recorded in the mill's ticket number. For the review period of September 2018 to July 2019, no diversion crop received from other Sime Darby's certified estates. Sample of weighbridge tickets checked: i) Simpang Kiri Estate (E534) DO no. :14421, date: 27/7/19, A crop/field 2003A1, 2005B RSPO certificate number: RSPO 548299 Weight: 5.67 mt, lorry: BLM5626 i)North Labis Estate (E-134) DO no. :24441, date: 27/7/19, A crop/field 99B RSPO certificate number: RSPO 543543 Weight: 12.78 mt, lorry: JSU4684 	Yes



RSPO Public Summary Report

Revision 8 (Mar / 2019)

D.4.2	The site shall inform the CB immediately if there is a projected overproduction of certified tonnage.	The facility is aware of this procedure. There was no projected overproduction for the period under review from September 2018 to July 2019. 86.62 % of volume allocated has been used for the period of September 2018 to July 2019. Request for volume extension was made on 22/8/19; CPO : 1600 mt, PK: 90 mt.	Yes
D.5.1	The site shall record and balance all receipts of RSPO certified FFB and deliveries of RSPO certified CPO and PK on a real-time basis. IP Mill must report on real time basis.	All the inventory records are maintained and updated on daily basis and monthly report shows monthly inventory. Computerized system in place. Daily records are prepared at the entry point at the weighbridge. Daily summary and monthly summary documented for all the FFB received. Records of certified FFB received verified during this audit. Sighted the Mass Balance Sheet monthly basis was updated with FFB receiving, FFB processed, CPO production and PK production	Yes
D.6 Pi	rocessing	·	
D.6.1	The site shall assure and verify through documented procedures and record keeping that the RSPO certified oil palm product is kept separated from non-certified oil palm product including during transport and storage to strive for 100% separation.	During this assessment it was confirmed that only certified source of FFB from own plantation is processed. This ensures that there is no possibility of mixing during processing.	Yes

RSPO Public Summary Report Revision 8 (Mar / 2019)

Supply Chain Declaration (Applicable For Appendix E)

Α.	A. Monthly Records of Certified and Uncertified FFB Received since the last audit (July 2018- July 2019)			
No.	Month - Year	Volume of FFB from certified supply bases (mt)	Volume of FFB from uncertified supply bases (mt)	Total FFB/Month (mt)
1	Sept 18	13,526.63	N/A	13,526.63
2	Oct 18	14,800.19	N/A	14,800.19
3	Nov 18	12,962.30	N/A	12,962.30
4	Dec 18	12,833.60	N/A	12,833.60
5	Jan 19	12,116.61	N/A	12,116.61
6	Feb 19	11,371.05	N/A	11,371.05
7	Mar 19	10,775.48	N/A	10,775.48
8	Apr 19	10,656.49	N/A	10,656.49
9	May 19	10,288.43	N/A	10,288.43
10	June 19	10,920.40	N/A	10,920.40
11	July 19	11,809.22	N/A	11,809.22
12	Total	132,060.40	N/A	132,060.40

B. Monthly Records of Certified CPO & PK since the last audit (July 2018-July 2019)			
No.	Month - Year	Certified CPO (mt)	Certified PK (mt)
1	Sept 18	2,696.603	698.346
2	Oct 18	2,980.635	719.837
3	Nov 18	2,684.640	681.152
4	Dec 18	2,691.255	633.740
5	Jan 19	2,614.610	653.087
6	Feb 19	2,408.359	647.036
7	Mar 19	2,241.714	570.001
8	Apr 19	2,195.890	505.282
9	May 19	2,161.544	455.373
10	June 19	2,300.383	566.864
11	July 19	2,497.394	625.462
	Total	27,473.027	6,756.18

RSPO Public Summary Report Revision 8 (Mar / 2019)

C. Records of Certified CPO & PK Sold under PalmTrace to Buyers since the last audit (if any) (July 2018-July 2019)				
No.	Buyers Name	Palmtrace Trading License Number	Certified CPO Sold (mt)	Certified PK Sold (mt)
1	September 2018	TR-3df3c202-3fd8, TR- ad57dc2c-e29f, TR- 013ff1b7-12f0, TR- a15532a3-a5c5, TR- 978029ca-7bfc, TR- 6d248315-5003, TR- 7707eb6a-5b35, TR- 062c7914-7315, TR- 02a24671-7cc1	2360.00	0
2	September 2018	TR-87797500-b0e3, TR- 8bb50064-31a2	0	950.00
3	October 2018	TR-f54c0244-63bd, TR- c9513c55-e511, TR- 19675db0-70af, TR- 9b0d34a0-efb1, TR- 1e780c49-1ddc, TR- 189eab19-21d9	c9513c55-e511, TR- 19675db0-70af, TR- 9b0d34a0-efb1, TR- 1e780c49-1ddc, TR-	
4	October 2018	TR-81d45770-22f3, TR- af5ab1ba-b440, TR- bd8dce48-7c01, TR- ae9fc7d0-be6d, TR- f851801b-4006, TR- 37942b2f-5955	811.51	0
5	October 2018	TR-1de37dfa-2470	0	550.00
6	November 2018	TR-395e94b4-0114, TR- 8831f651-6afe, TR- b4f593ff-f76c, TR- 597955cf-a1a2, TR- 852981a1-341a, TR- 7a593162-7c56, TR- 67869073-8f29	1257.77	0
7	December 2018	TR-ba5af871-47f2, TR- 8928987a-e743, TR- beb08250-9a51, TR- 2e1b3b7f-3155, TR- f54c0244-63bd	1153.43	0
	December 2018	TR-6368375e-34d4	244.00	0
8	January 2019	TR-0e59991b-268f	200.00	0
9	February 2019	TR-11f6c676-0afc, TR- 7aba1f96-7e9c, TR- 4e1d2f63-3ff4, TR- 75e900d9-cc50, TR- d44b5139-a69b, TR- 520c80ba-7312, TR- a264a38f-8ca6, TR-	897.42	0

RSPO Public Summary Report Revision 8 (Mar / 2019)

		01ae32f7-3271, TR- f63944ea-7db4, TR- 7570ac87-f1cc, TR- 9363266a-c340, TR- 3a43cb76-94a6, TR- 79758b78-c04e, TR- bad813b2-0051, TR- 1b72a188-f854, TR- 6f01bc84-6f7b, TR- 0dc96b29-50ef, TR- 87156de0-48c5, TR- dde12921-be72, TR- e4fb92db-5823,		
10	April 2019	TR-6cb1dc0e-9a95, TR- d1873818-c7c1, TR- 82693430-35a1, TR- ec482bd4-ad25, TR- f6bfe175-6e73, TR- 87efff65-4f74, TR- dc2d04b7-4e3c, TR- 5a4e28a3-9d1a, TR- b9f537f6-ba13, TR- 6da3ca9f-9508	1829.94	0
11	April 2019	TR-ebf85dbe-55d4, TR- 41facacd-1104, TR- ca668f63-f9e9, TR- 5a06aac2-badb, TR- 9ca2b9ec-54c2, TR- cec3851f-faee, TR- 267b1cc7-fbe1, TR- f7e07e96-7b54	1421.32	0
12	May 2019	TR-0eef59d1-dff8, TR- 1b606096-16b7, TR- 66641e9d-2487, TR- 71088b2d-a905, TR- 1359abafe4-a6dc, TR- 2d23589d-8872, TR- f9ce2499-16ac, TR- 4f5635df-ab8e, TR- 631b51d0-fa38, TR- 5767e249-7698, TR- 037f4c93-08f3, TR- 1eda1775-d055, TR- 4d8b3a01-88b2	2272.84	0
13	May 2019	TR-ea6e3506-1f9f, TR- 9d82e6b7-caae, TR- 7d5a665f-f933	450	0
14	June 2019	TR-12c9e93b-a2cd, TR- 42586882-b37a, TR- eec35888-2781	791.06	0
15	July 2019	TR-e64ab8df-2554, TR- 1e812821-1b92, TR-	1482.95	0

RSPO Public Summary Report Revision 8 (Mar / 2019)

	e66d9a12-78bd, TR- 543cb844-5871		
	Total	16,647.01	1,500

D. Records of CPO & PK Sold under other schemes to Buyers since the last audit (if any) (July 2018-July 2019)				
No.	Buyers Name	Scheme Name	CPO Sold (mt)	PK Sold (mt)
Nil				

E. Records of CPO & PK Sold as conventional to Buyers since the last audit (if any) (July 2018- July 2019)			
No.	Buyers Name	CPO Sold (mt)	PK Sold (mt)
1	A	10,500	0
2	В	0	4,560
10	Total	14,500	4,560

F. Records of Certified CPO Sold under RSPO Credits to Buyers since the last audit (if any) (July 2018-July 2019)			
No.	Buyers Name	PalmTrace Trading License Number	RSPO Credits of Certified CPO Sold (mt)
Nil			

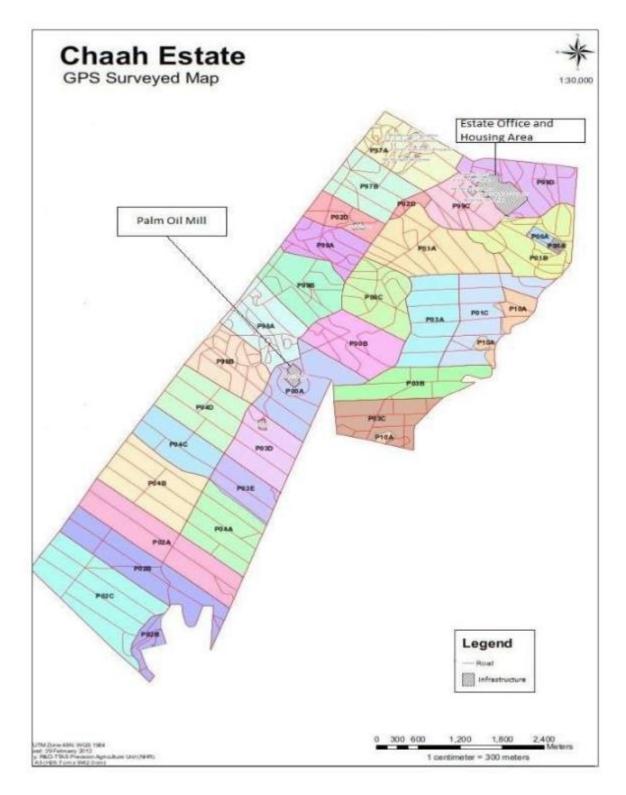


Appendix F: Location Map of Chaah Palm Oil Mill and Supply bases





Appendix G: Chaah Estate Field Map



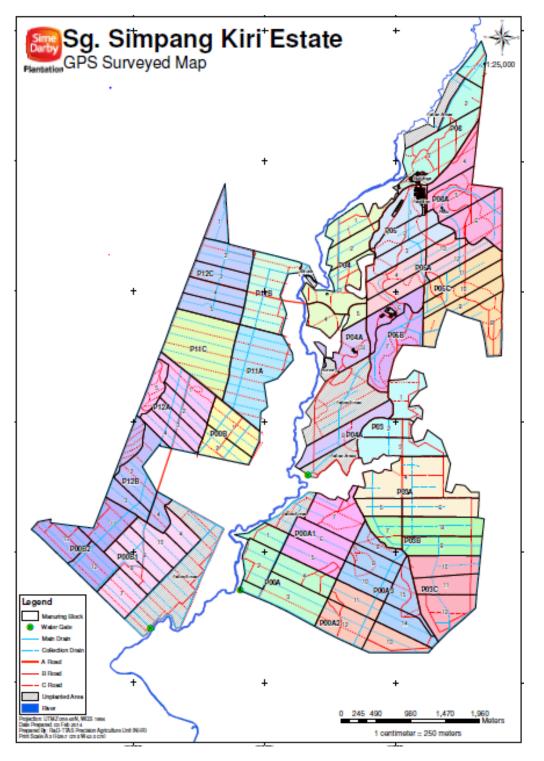


North Labis Estate 1:31,000 Sg. Labis Div Soil Series (%) Rengam (21.69) Local Alluvium (19 Rasau (17.26) Kulal (10.5) North Labis Div Jerangau (7.69) Bungor (6.79) Segamat (5.57) Durian (2.72) Yong Peng (0.98) River Road Unplanted Area Projection: UTM (Zone 48), WGS84 Projection: Of M (2016 40), WOS64 Date prepared: 14/06/16 Prepared by: R&D-TTAS Precision Agriculture Unit (NHR) Print Scale: A3 (29.7cm x 42cm) 0 312.5 625 1,875 2,500 Meters 1,250 1 cm = 310 meters

Appendix H: North Labis Estate Field Map



Appendix I: Simpang Kiri Estate Field Map





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

RSPO Public Summary Report Revision 8 (Mar / 2019)

Appendix L: List of Abbreviations

a.i BOD CB CHRA COD CPO CSPO CSPKO EFB EHS EIA EMS FFB FPIC GAP GHG GMP GPS HCV IPM IP IS - CSP0 IS - CSPKO IS - CSPKO IS - CSPKO IS - CSPKO IS - CSPKE ISCC LD50 MB MSDS MT OER OSH PK PKO POME PPE RSPO P&C RTE	Active Ingredient Biochemical Oxygen Demand Certification Bodies Chemical Health Risk Assessment Chemical Oxygen Demand Crude Palm Oil Certified Sustainable Palm Oil Certified Sustainable Palm Kernel Oil Empty Fruit Bunch Environmental, Health and Safety Environmental Impact Assessment Environmental Management System Fresh Fruit Bunch Free, Prior, Informed and Consent Good Agricultural Practice Giobal Positioning System High Conservation Value Integrated Pest Management Identity Preserved Independent Smallholder Certified Sustainable Palm Oil Independent Smallholder Certified Sustainable Palm Kernel Oil Independent Smallholder Certified Sustainable Palm Kernel Oil Independent Smallholder Certified Sustainable Palm Kernel Expeller International Sustainable Carbon Certification Lethal Dose for 50 sample Mass Balance Material Safety Data Sheet Metric Tonnes Oil Extraction Rate Occupational Safety and Health Palm Kernel Oil Palm Oil Mill Palm Oil Mill Effluent Personal Protective Equipment Roundtable on Sustainable Palm Oil Principles & Criteria Rare, Threatened or Endangered species
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