

RSPO PRINCIPLE AND CRITERIA PUBLIC SUMMARY REPORT

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- ☑ Annual Surveillance Assessment (1_3)
- ☐ Recertification Assessment (Choose an item.)

⊠ Extension of Scope

Client Company Name / Parent Company: Srijaroen Sustainable Oil Palm Production Community Enterprise Group

Client Company / Parent Company Address:

99 Moo 3,Nueklong-Chaiburi Rd.,Khaodin Sub-District, Khaophanom District, Krabi Province 81140 Thailand

Certification Unit:

Srijaroen Sustainable Oil Palm Production Community Enterprise Group

Location of Certification Unit:

99 Moo 3,Nueklong-Chaiburi Rd., Khaodin Sub-District, Khaophanom District, Krabi Province 81140 Thailand

Date of Final Report:

02/11/2023



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Section 1: Scope of the Assessment

1. Company Details					
Parent Company	Srijaroen Sustainable Oil Palm Production Community Enterprise Group				
RSPO Membership Number	1-0165-14-000-00	Membershi	Approval Date	24 October 2014	
Address	99 Moo 3,Nueklong-Chaiburi Rd.,Khaodin Sub-District, Khaophanom District, Krabi Province 81140 Thailand				
Palm Oil Mill / Group Manager / Estate (Certification Unit)	Srijaroen Sustainable Oil Palm Production Community Enterprise Group				
Location / Address	99 Moo 3,Nueklong-Chaiburi Rd.,Khaodin Sub-District, Khaophanom District, Krabi Province 81140 Thailand				
Website	None				
Management Representative	Mr. Chaowalit Wuttipong Group manager	E-mail	Sopeg59@gmail.c	om	
Telephone	None	Facsimile	Tel. 0980168120		

2. Certification Informat	ion					
Certificate Number	RSPO 785034	Certificat	te Start Date	19/11/2020		
Date of First Certification	28/05/2015	Certificat	e Expiry Date	18/11/2025		
Scope of Certification	Production of Sustainable Oil	Palm Fresh	fruit Bunch of Indep	endent Smallholder		
Visit Objectives	with audit criteria. • Evaluation of the ability of t	 Determination of the conformity of the client's management system, or parts of it, with audit criteria. Evaluation of the ability of the management system to ensure the client organization meets applicable statutory, regulatory and contractual requirements. 				
Assessment Cycle	☐ Initial Assessment ☐ Annual Surveillance Assess	☑ Annual Surveillance Assessment (ASA 1_3)☐ Recertification Assessment (Choose an item.)				
Applicable Standards / Normative Reference	RSPO Certification System for P&C and RSPO ISH 2020 RSPO Independent Smallholders Standard 2019 Choose an item. National Interpretation Choose an item. for RSPO P&C 2018 for the Production of Sustainable Palm Oil					
Supply Chain Module	⊠ Identity Preserved; □ Mas	s Balance	Mill Capacity	None		
ISH certification Phase	☐ Eligibility ☐ Milestone A	⊠ Milestone	B □ Not Applicable	-		



Is this a remote audit or on-site audit	☐ On-site audit (Option AI)	□ On-site audit (Option AII)	☐ Remote audit (Option B)
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3. Other Certifications			
Certificate Number	Standard(s)	Certificate Issued by	Expiry Date
Nil	Nil	Nil	Nil

4. Location(s) of Mill & Supply Bases				
Name	Location	GPS Cool	rdinates	
(Mill / Supply Base / Group Manager / Smallholders)		Latitude	Longitude	
Srijaroen Sustainable Oil Palm Production Community Enterprise Group	99 Moo 3,Nueklong-Chaiburi Rd.,Khaodin Sub-District, Khaophanom District, Krabi Province 81140 Thailand	8°17'28.76" N	99°3'9.99" E	

5. Description of Supply B	Base				
New Planting Development	⋈ No (no change in to	a)	☐ Yes (please refer to Principle 7 for details)		
Estate / Smallholders	Total Planted (Mature + Immature) (ha)	HCV (ha)	Infrastructure & Other (ha)	Total Area (ha)	% of Planted
Srijaroen Sustainable Oil Palm Production Community Enterprise Group	2,385.93	0	242.55	2,628.48	90.77
Total	2,385.93	0	242.55	2,628.48	90.77

Note:

- Previous Certificate: 312 Members with Oil Palm Planted area 2,358.71 HA
- This surveillance; 13 members resigned with Oil palm planted area 83.51 HA, 13 members were reduced oil palm planted area 2.88 HA and 9 members were cancel oil palm planted area with 22.63 HA
- 26 new members with oil palm planted area 112.51 HA

6. Plantings & Cycle						
Estato / Creallhaldore	Age (Yea			ırs) - ha		7
Estate / Smallholders	0 - 3	4 - 14	15 - 25	>25	Mature	Immature
Srijaroen Sustainable Oil Palm Production Community Enterprise Group	71.04	667.88	1132.68	514.33	2314.89	71.04
Total (ha)	71.04	667.88	1132.68	514.33	2314.89	71.04



Note: Only Mature area is considered as production area

7. Summary of Cert	ified Tonnage of FFB	ed Tonnage of FFB (Own Certified Scope)			
Estate /	Tonnage (MT) / year				
Smallholders	Estimated last year (19 Nov 2022 to 18	Actual (1 Sep 2022 to 31 Jul 2023)		Forecast (19 Nov 2023 to 18	
	Nov 2023)	Previous license period (1 Sep 2022 to 18 Nov 2023)	Current license period	Nov 2024)	
Srijaroen Sustainable Oil Palm Production Community Enterprise Group	37,782.88	12,164.58	28,279.33	46,876.52	
Total	37,782.88	40,44	43.91	46,876.52	

Note:

- Previous license (1 Sep 2022 to 18 Nov 2022); FFB carried from Aug 2022 is 4,622.23 MT, Totally FFB produced = 16,786.81 MT, separated directly to Factory (Physical) = 12,253.82 MT and Delivery to Broker = 4,532.99 MT.
- Current license (19 Nov 2022 to 31 Jul 2023); Totally FFB produced = 28,279.33 MT, separated directly to Factory (Physical) = 24,651.98 MT and Delivery to Broker = 3,627.35 MT.

8. Summary of Certified Tonnage of FFB (from other certified unit(s))					
Estate /	Tonnage (MT) / year				
Smallholders	Estimated last year (key in period)	Act (key in	Forecast (key in period)		
		Previous license period (key in period covered)	Current license period (key in period covered)		
N/A		N/A	N/A		
Total		N/A			
Note: This table is not appl	icable for ISH.				

Out growers /	Tonnage (MT) / year				
smallholders	Estimated last year (key in period)	Actual (key in period)		Forecast (key in period	
		Previous license period (key in period covered)	Current license period (key in period covered)		
N/A	N/A	N/A	N/A	N/A	
Total	N/A	N/A		N/A	



9A. N	9A. Monthly Records of Certified and Uncertified FFB Received since the last audit								
No.	Month - Year	Volume of FFB from certified supply base (mt)	Volume of FFB from uncertified supply base (mt)	Total FFB/Month (mt)					
1	N/A	N/A	N/A	N/A					
	TOTAL	N/A	N/A	N/A					
Note	Note: This table is not applicable for ISH.								

Estimated last year (key in period)			A (key i	Forecast (key in period)		
		Previous license period (key in period covered)				Current license period (key in period covered)
FFB		FFB			FFB	
N/A		N/A	N/A		N/A	
		TOTAL	L N/A			
CPO (OER:	%)	CPO (OER:	%)		CPO (OER:	%)
		N/A		N/A	N/A	
		TOTAL	N/A	•		
PK (KER:	%)	PK (KER:	%)		PK (KER:	%)
N/A		N/A		N/A	N/A	
		TOTAL	N/A	•		

10A. Monthly Records of Certified CPO & PK since the last audit								
No.	Month - Year	Certified CPO (MT)	Certified PK (MT)					
N/A	N/A	N/A	N/A					
	TOTAL	N/A	N/A					
Note	Note: This table is not applicable for ISH.							

11. Summary of Actual Volume sold									
Current License period (key in period)									
	DCDO Contisted	Other Schei	mes Certified	Conventional	Total				
	RSPO Certified	ISCC	Others	Conventional	iotai				
CPO (MT)	N/A	N/A	N/A	N/A	N/A				
PK (MT)	N/A	N/A	N/A	N/A	N/A				



Credits	N/A	N/A	N/A	N/A	N/A					
Previous License period (key in period)										
CPO (MT)	N/A	N/A	N/A	N/A	N/A					
PK (MT)	N/A	N/A	N/A	N/A	N/A					
Credits	N/A	N/A	N/A	N/A	N/A					
Note: This table is not applicable for ISH.										

11A. Records of Certified CPO & PK Sold under PalmTrace since the last audit (if any)								
No.	Buyers Name PalmTrace Ti License Nui		Certified CPO Sold (MT)	Certified PK Sold (MT)				
N/A	N/A	N/A	N/A	N/A				
		TOTAL	N/A	N/A				
Note: Thi	Note: This table is not applicable for ISH.							

11B. Re	11B. Records of certified CPO & PK Sold under other schemes since the last audit (if any)								
No.	Buyers Name Scheme Name		Certified CPO Sold (MT)	Certified PK Sold (MT)					
N/A	N/A	N/A	N/A	N/A					
		TOTAL	N/A	N/A					
Note: This	Note: This table is not applicable for ISH.								

11C. Records of CPO & PK Sold as conventional since the last audit (if any)							
No.	Buyers Name	CPO Sold (MT)	PK Sold (MT)				
N/A	N/A	N/A	N/A				
	TOTAL	N/A	N/A				
Note: This table is not applicable for ISH.							

11D. Records of Certified CPO Sold under RSPO Credits since the last audit (if any)								
No.	Buyers Name	PalmTrace Trading License Number	RSPO Credits of Certified CPO Sold					
N/A	N/A	N/A	N/A					
		TOTAL	N/A					
Note: Thi	is table is not applicable for ISH.							



12. Inde	12. Independent Smallholders Certified Tonnage (MT) / Volume									
	Estimated last year (19 Nov 2022 to 18 Nov 2023)			Actual (1 Sep 2022 to 31 Jul 2023)			Forecast (19 Nov 2023 to 18 Nov 2024)			
Phase	Eligibility	MS A	MS B	Eligibility	MS A	MS B	Eligibility	MS A	MS B	
Pilase	40%	70 %	100%	40%	70%	100%	40%	70%	100%	
FFB			37,782.88			40,443.91			46,876.52	
IS-CSPO	0	0		0	0		0	0		
IS-CSPKO	0	0		0	0		0	0		
IS-CSPKE	0	0		0	0		0	0		
СЅРК	0	0		0	0		0	0		

12A.	12A. Monthly Records of Certified CPO, PK & PKE (equivalent) produced since the last audit									
No.	Month - Year	FFB (MT)	Certified CPO (MT)	Certified PK (MT)	Certified PKO (MT)	Certified PKE (MT)				
1	Sep 2022	4,510.49	902.10	225.52	101.49	124.04				
2	Oct 2022	5,039.10	1,007.82	251.96	113.38	138.58				
3	1-18 Nov 2022	2,614.99	523.00	130.75	58.84	71.91				
3	19-30 Nov 202	1,487.56	297.51	74.38	33.47	40.91				
4	Dec 2022	3,721.78	744.36	186.09	83.74	102.35				
5	Jan 2023	4,720.58	944.12	236.03	106.21	129.82				
6	Feb 2023	4,183.31	836.66	209.17	94.12	115.04				
7	Mar 2023	4,105.90	821.18	205.30	92.38	112.91				
8	Apr 2023	3,418.06	683.61	170.90	76.91	94.00				
9	May 2023	2,742.29	548.46	137.11	61.70	75.41				
10	Jun 2023	2,119.42	423.88	105.97	47.69	58.28				
11	Jul 2023	1,780.43	356.09	89.02	40.06	48.96				
	TOTAL	40,443.91	8,088.79	2,022.20	909.99	1,112.21				

Note: 1 mt = 1 credit

- Previous license (1 Sep 2022 to 18 Nov 2022); FFB carried from Aug 2022 is 4,622.23 MT, Totally FFB produced
 = 16,786.81 MT, separated directly to Factory (Physical) = 12,253.82 MT and Delivery to Broker = 4,532.99 MT.
- Current license (19 Nov 2022 to 31 Jul 2023); Totally FFB produced = 28,279.33 MT, separated directly to Factory (Physical) = 24,651.98 MT and Delivery to Broker = 3,627.35 MT.



13. Independent Smallholders Actual Sold Tonnage / Volume											
	FFB	FFB Conventional	FFB Other schemes	IS-CSPO	CSPK	IS-CSPKO	IS-CSPKE				
Current Li	Current License period (19 Nov 2022 to 31 Jul 2022)										
Credits				800	0	90	0				
Physical	26,548.41	0	0								
Previous I	Previous License period (1 Sep 2022 to 18 Nov 2022)										
Credits				0	0	0	0				
Physical	10,357.41	0	0								

Note: At the time of the audit, the physical FFB of 26,548.41 tons and credit of CSPO 800 tons which equal to FFB 4000 tons has been sold while the actual FFB from the current license period is only 28,279.33 tons. From this consequence, OFI has been raised instead of issuing the nonconformity although the estimated FFB production until November 2023 could demonstrate by the group.

13A.	13A. Records of Certified FFB, CPO, PK & PKE (including credits) sold since the last audit										
No.	Buyers Name	PalmTrace Trading License Number	FFB Sold (MT)	Certified CPO Sold (MT/credit)	Certified PK Sold (MT/credit)	Sold	Certified PKE Sold (MT/credit)				
1	Srijaroen Palm Oil Co.,Ltd.	RSPO_PO1000002490	3,424.27	-	-	-	-				
2	Srijaroen Palm Oil Co.,Ltd.	RSPO_PO1000002490	3,293.00	-	-	-	-				
3	Srijaroen Palm Oil Co.,Ltd.	RSPO_PO1000002490	3,640.14	-	-	-	-				
4	Srijaroen Palm Oil Co.,Ltd.	RSPO_PO1000002490	1,803.72*	-	-	-	-				
5	Confidential data	RSPO_PO1000005563	-	-	-	90.00	-				
6	Srijaroen Palm Oil Co.,Ltd.	RSPO_PO1000002490	3,885.88	-	-	-	-				
7	Confidential data	RSPO_PO1000006642	-	800.00	-	-	-				
8	Srijaroen Palm Oil Co.,Ltd.	RSPO_PO1000002490	4,316.36	-	-	-	-				
9	Srijaroen Palm Oil Co.,Ltd.	RSPO_PO1000002490	3,739.78	-	-	-	-				
10	Srijaroen Palm Oil Co.,Ltd.	RSPO_PO1000002490	3,596.24	-	-	-	-				
11	Srijaroen Palm Oil Co.,Ltd.	RSPO_PO1000002490	3,119.18	-	-	-	-				
12	Srijaroen Palm Oil Co.,Ltd.	RSPO_PO1000002490	2,366.14	-	-	-	-				
13	Srijaroen Palm Oil Co.,Ltd.	RSPO_PO1000002490	1,950.90	-	-	-					



14	Srijaroen Palm Oil Co.,Ltd.	RSPO_PO1000002490	1,770.21	-	-	-	-
	TOT	36,905.82	800.00	-	90.00	-	

Note:

- No. 1-3 was previous license (1 Sep 2022 to 18 Nov 2022)
- No. 4-14 was current license (19 Nov 2022 to 31 Jul 2023)
- * The group announced (Sold) on 18 Nov 2022 (previous license), but SPO Mill confirmed to be late on 19 Nov 2022, Thus the volume of PT deduction from the current license. However, Totally of FFB produced and sold as Physical is 36,905.82(in period 1 Sep 2022 to 31 Jul 2023) was consistency.



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, Mid Valley City, Lingkaran Syed Putra, 59200 Kuala Lumpur, Malaysia.
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BSI is a leading global provider of management systems assessment and certification, with more than 92,000 certified locations and clients in over 193 countries. BSI 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.

2.1 Assessment Methodology, Programme, Site Visits

The on-site assessment was conducted on 15-18 August and 21 -23 August 2023. The audit programme is included as Section 2.3.

The approach to the audit was to treat the independent smallholders as an RSPO Certification Unit. A range of occupational health and safety, environmental, best practice management, and social factors were covered. This includes consideration of topography, palm age, proximity to areas with HCVs, declared conservation areas, local communities engagement and workers welfare and safety.

The Critical NC close out off-site assessment was conducted on 20/09/2023.

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. Independent Smallholder Standard 2019 was used as the normative reference to assess compliance. The comments made by external stakeholders were also taken into account in the assessment.

The minimum sample size is four estates. Sample size for certification unit with more than four (4) estates were determined based on formula $N = (\sqrt{y}) \times (z)$ where y is the number of estates and where z is the multiplier defined by risk assessment. While, the sampling of smallholders were based on the formula $(\sqrt{y}) \times (z)$; where y is total number of group member and where z is the multiplier defined by the risk assessment. The sampled smallholder listed in Appendix E.

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 3.4.

The non-conformities for this audit are detailed in Section 3.3 and unless it is stated in this section, all previous nonconformities including minor nonconformities are remains closed.



This report is structured to provide a summary of assessment finding as provided in Appendix A. The assessment was conducted based on risk based approach sampling and therefore nonconformities may exist.

For Initial, Re-certification and Extension of Scope assessment, the report was externally reviewed by approved external peer 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 (Certification)	Year 2 (ASA 1)	Year 3 (ASA 2)	Year 4 (ASA 3)	Year 5 (ASA 4)		
Srijaroen Sustainable Oil Palm Production Community Enterprise Group	x	х	х	х	x		

Tentative Date of Next Visit: July 15, 2024 - October 23, 2024

Total Number of Mandays: 12.5 mandays (Depend on Quantity of members)

2.2 BSI Assessment Team

Name	Role	Competency
Supiwat Nentakong	Team Leader	Education: He has graduated with Bachelor of Science (Fisheries) KASETSART University, Thailand in 1998.
		Work Experience: He is oil palm plantation owner. Hence, he has more than 10 years' experience in working in the palm oil sector and more than 5 years working experience as RSPO Auditor and 1 years working experience as RSPO Lead Auditor.
		His knowledge in agriculture sector (oil palm) has been evaluated through interview and demonstrated by directly involved in managing oil palm belong to his family.
	Training a Auditor cou ISH Trainin requiremen RSPO, End course, RSF P&C lead a Auditors in 14 -16 Mai	Training attended: Completed ISO 9001 Lead Auditor course, Endorsed RSPO P&C Lead Auditor course, refresher course for RSPO endorsed P&C lead auditor course and RSPO ISH Training (RISS 2019) as part of the qualification for RSPO Auditors in fulfilling the requirements of 4.8.6(f) of the RSPO Certification System 2020 on 14 -16 Mar 2022 by RSPO, Endorsed RSPO SCCS Lead Auditor course, ISO 14001, ISO 45001 Lead Auditor course, RSPO P&C-endorsed P&C Lead Auditor course, refresher course for RSPO endorsed P&C lead auditor, RSPO ISH Training (RISS 2019) as part of the qualification for RSPO Auditors in fulfilling the requirements of 4.8.6(f) of the RSPO Certification System 2020 on 14 -16 Mar 2022 by RSPO
		Aspect covered in this audit: Internal control system, legal requirements, environment, traceability, and HCV. Social aspects, legal requirements, employee welfare and stakeholder consultation. Good agriculture practices, legal requirements, occupational health & safety, training and continual improvement.



F	_							
Chongrak Takard	Team Member		cience: Plant Protection (Plant Patho Master of Arts: Human Resource r, Thailand in 2016.					
		Work experience: more than 10 years of working experience where makes her familiar with local/regional knowledge of local laws, also undergone ISO9001, SA8000, TLS, SMETA, Social Second party audit (social audit), has been working in the agriculture sector for more than 10 years prior to joining BSI group. 5 years working experience as Sustainability Auditor for RSPO P&C, ISH and SCC Scheme.						
		Training attended: successfully completed the Quality Management System Auditor/Lead Auditor Course ISO9001:2015, ISO14001:2015 Lead auditor IRCA 14154 EMS, BS OHSAS 18001:2007 standard, CQI-IRCA Certified: PR356: OHSMS ISO 45001:2018 Lead Auditor Conversion Training Course, Thai Labour Standard TLS Lead auditor TLS 8001, SA8000 Basic auditor Course and SA8000 Advances Auditor Course, ESEP Lead auditor course, RSPO P&C-endorsed P&C Lead Auditor course, refresher course for RSPO endorsed P&C lead auditor, RSPO ISH Training (RISS 2019) as part of the qualification for RSPO Auditors in fulfilling the requirements of 4.8.6(f) of the RSPO Certification System 2020 and RSPO endorsed RSPO SCCS Lead Auditor						
		Language proficiency: Fluent in Thai language and moderate in English.						
		traceability, and HCV. S	udit: Internal control system, legal Social aspects, legal requirement Good agriculture practices, legal and continual improvement.	ts, employee welfare and				
Mr.HARSO	Peer	Education:						
YULI ANTENA	Reviewer	BACHELOR'S Degree 02/2003	Social and Economic Science, Faculty of Agriculture, Institut Pertanian Bogor	Extension and Communication of Agriculture				
		Work Experience:						
		1. Peer Reviewer for RSPO	P&C and ISH Audit Report since 2019 (AS	I Registered since 2021).				
		 Control Union, from 2019 Mutu Agung Lestari, from Reports. 	ISH Audit Report Peer Review Services for 9 to now, delivered 28 RSPO P&C and 1 RS 1 2021 to now, delivered 51 RSPO P&C and 1 now, delivered 3 RSPO P&C Peer Review	PO ISH Peer Review Reports. d 9 RSPO ISH Peer Review				
		-	m Auditor (P&C, ISH, NPP and SCC)					
		Delivered 144 reports, spending 640 workdays, with 4 type of audit: RSPO P&C since 2014, delivered 102 reports, around 510 auditor workdays. RSPO ISH since 2014, delivered 28 reports, around 110 auditor workdays. RSPO NPP since 2014, delivered 13 reports, around 14 auditor workdays. RSPO SCC since 2022, delivered 3 reports, around 6 auditor workdays.						
		Training attended:						



No	COURSE TITLE	DATE	CERTIFICATE NUMBER	
1	Roundtable Sutainable Biomaterials (RSB) Introduction and Basic Auditor Training	9 may 2023		
2	Social Accountability - SA 8000 Introduction and Basic Auditor Training.	10 – 14 April 2023	1b898e8d-4948-46ac- 9de1-b646cc4a700b	
3	RSPO P&C 2018 and ISH Peer Reviewer Training Conducted by ASI, endorsed by RSPO Secretariat.	20-21 June 2022	UAN-HA203155	
4	RSPO SCC Lead Auditor Training, Conducted by Checkmark	3 – February 2022	HYA-RSPO-SCC(LA)- 04/02/22	
5	RSPO P&C Refreshment Lead Auditor Training, Conducted by Checkmark	27 – 30 September 2021	HYA-RSPO-P&C- 06/09/21	
Vo	COURSE TITLE	DATE	CERTIFICATE NUMBER	
	RSPO ISH Auditor Training, conducted by RSPO Secretariat on CB Forum.	16 March 2022	-	
6		16 March 2022 11 – 25 July 2021	1979	
6 7	Secretariat on CB Forum. ISO 45001:2018 Lead Auditor Training,	3E-1 101111 1011 1011	1979	
6 7 8	Secretariat on CB Forum. ISO 45001:2018 Lead Auditor Training, 3foldtraining RSPO P& C endorsed Lead Auditor Course,	11 – 25 July 2021 25 – 29 August		

Accompanying Persons:

Name	Role
Ms. Jutamas Gunthong	observe
Ms. Jettana Insuwan	observe

2.3 Assessment Plan

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

Tuesday, 15 Aug 2023	09:00-12:00	Description of activity for each day, including travelling/flight detail, opening meeting, documentation review, site visit, closing meeting, etc. Group Manager/Internal Control System	V	√
		Review of members' profiles & key management documents		
		• Document Audit: Public documents, SOPs, Policies, LUCA & RaCP, Internal audit, Production & traceability requirements, FFB pricing, legal and other requirements, review on SEIA documents and records, wage records, complaint records, workers records, training records, permits, continual improvement plan, etc.		



	13.00-17.30	Field visit at the 8 smallholders' plantations	\checkmark	\checkmark
		Interview with smallholders	(4 members)	(4 members)
		Observation on harvesting, agrochemicals and fertilizers application, land use rights, land conflict, boundary demarcation, riparian zone protection, wastes management, occupational safety risk management, etc.		
	12.00-13.00	Lunch Break		
	17.30 -18.00	Interim closing briefing of Day 1		
Wednesday	09:00 - 17:00	Field visit at the 12 smallholders' plantations	\checkmark	\checkmark
16 Aug 2023		Interview with smallholders	(6 members)	(6 members)
		Observation on harvesting, agrochemicals and fertilizers application, land use rights, land conflict, boundary demarcation, riparian zone protection, wastes management, occupational safety risk management, etc.		
		Stakeholders' consultation (surrounding communities, government agencies, contractors, vendors, NGO, etc.)	√	√
	12.00-13.00	Lunch break		
	17.30 -18.00	Interim closing briefing of Day 2		
Thursday	09:00 - 17:00	Field visit at the 13 smallholders' plantations	\checkmark	\checkmark
17 Aug 2023		Interview with smallholders	(6-7	(6-7
		Observation on harvesting, agrochemicals and fertilizers application, land use rights, land conflict, boundary demarcation, riparian zone protection, wastes management, occupational safety risk management, etc.	members)	members)
		Stakeholders 'consultation (surrounding communities, government agencies, contractors, vendors, NGO, previous land owner/user interview etc.)	√	V
	15.000-17.30		√	√
	12.00-13.00	Lunch break		
	17.30 -18.00	Interim closing briefing of Day 3		



Friday 18 Aug 2023	09.00-12.00	 Group Manager/Internal Control System Review of members' profiles & key management documents Document Audit: Public documents, SOPs, Policies, LUCA & RaCP, Internal audit, Production & traceability requirements, FFB pricing, legal and other requirements, review on SEIA documents and records, wage records, complaint records, workers records, training records, permits, continual improvement plan, etc. 	√	✓
	13.00-17.30	Continue/Group Manager/Internal Control System Document review: Land use type, customary right land, complaints and grievance, safe work practices, employment conditions, training and competency, environmental management plan, energy usage, waste management plan, natural water resources, HCV, ERT awareness, zero burning, best practices, site management and development of new planting (if any)	V	√
	12.00-13.00	Lunch Break		
	17.30-18.00	Interim closing briefing of Day 4 Travel to Airport		
Monday, 21 Aug 2023	09:00-12:00	Description of activity for each day, including travelling/flight detail, opening meeting, documentation review, site visit, closing meeting, etc. Stakeholders' consultation (surrounding communities, government agencies, contractors, vendors, NGO, etc.)/ Stakeholders consultation process	√	✓
	13.00-17.30	Group Manager/Internal Control System	√	√
		 Review of members' profiles & key management documents Document Audit: Public documents, SOPs, Policies, LUCA & RaCP, Internal audit, Production & traceability requirements, FFB pricing, legal and other requirements, review on SEIA documents and records, wage records, complaint records, workers records, training records, permits, continual improvement plan, etc. 		



12.00-13.00	Lunch Break					
17.30 -18.00	Interim closing briefing of Day 5					
09:00 - 17:00	Group Manager/Internal Control System	√	√			
	documents • Document Audit: Public documents, SOPs,					
	& traceability requirements, FFB pricing, legal and other requirements, review on SEIA documents and records, wage records, complaint records, workers records, training records, permits, continual improvement plan, etc.					
	Continue/Group Manager/Internal Control System	\checkmark	√			
	Document review: Land use type, customary right land, complaints and grievance, safe work practices, employment conditions, training and competency, environmental management plan, energy usage, waste management plan, natural water resources, HCV, ERT awareness, zero burning, best practices, site management and development of new planting (if any)					
12.00-13.00	Lunch break					
17.30 -18.00	Interim closing briefing of Day 6					
09.00-11.00	Continue from yesterday. Group Manager/Internal Control System	√	√			
	Document review: Land use type, customary right land, complaints and grievance, safe work practices, employment conditions, training and competency, environmental management plan, energy usage, waste management plan, natural water resources, HCV, ERT awareness, zero burning, best practices, site management and development of new planting (if any)					
12.00-13.00	Lunch Break					
13.00-14.00	Audit team discussion & preparation for closing meeting	√	√			
14.00-15.30	Closing meeting (16.00 Travel to Airport)					
	17.30 -18.00 09:00 - 17:00 12.00-13.00 17.30 -18.00 09.00-11.00 12.00-13.00 13.00-14.00	17.30 -18.00 Interim closing briefing of Day 5 09:00 – 17:00 Group Manager/Internal Control System • Review of members' profiles & key management documents • Document Audit: Public documents, SOPs, Policies, LUCA & RaCP, Internal audit, Production & traceability requirements, FFB pricing, legal and other requirements, review on SEIA documents and records, wage records, complaint records, workers records, training records, permits, continual improvement plan, etc. Continue/Group Manager/Internal Control System Document review: Land use type, customary right land, complaints and grievance, safe work practices, employment conditions, training and competency, environmental management plan, energy usage, waste management plan, natural water resources, HCV, ERT awareness, zero burning, best practices, site management and development of new planting (if any) 12.00-13.00 Lunch break 17.30 -18.00 Interim closing briefing of Day 6 09.00-11.00 Continue from yesterday. Group Manager/Internal Control System Document review: Land use type, customary right land, complaints and grievance, safe work practices, employment conditions, training and competency, environmental management plan, nergy usage, waste management plan, natural water resources, HCV, ERT awareness, zero burning, best practices, site management and development of new planting (if any) 12.00-13.00 Lunch Break 13.00-14.00 Audit team discussion & preparation for closing meeting	17.30 -18.00 Interim closing briefing of Day 5 09:00 − 17:00 Group Manager/Internal Control System • Review of members' profiles & key management documents • Document Audit: Public documents, SOPs, Policies, LUCA & RaCP, Internal audit, Production & traceability requirements, FFB pricing, legal and other requirements, review on SEIA documents and records, wage records, complaint records, workers records, training records, permits, continual improvement plan, etc. Continue/Group Manager/Internal Control System Document review: Land use type, customary right land, complaints and grievance, safe work practices, employment conditions, training and competency, environmental management plan, energy usage, waste management plan, natural water resources, HCV, ERT awareness, zero burning, best practices, site management and development of new planting (if any) 12.00-13.00 Lunch break 17.30 -18.00 Interim closing briefing of Day 6 Oo.00-11.00 Continue from yesterday. Group Manager/Internal Control System Document review: Land use type, customary right land, complaints and grievance, safe work practices, employment conditions, training and competency, environmental management plan, energy usage, waste management plan, natural water resources, HCV, ERT awareness, zero burning, best practices, site management and development of new planting (if any) 12.00-13.00 Lunch Break 13.00-14.00 Audit team discussion & preparation for closing meeting			

List of sampled group Members: Total actual 33 members (21 existing member and 12new oil palm plot plant)



21 of Existing member

No	Member ID	Member Name	Plot No.	Longitude	Latitude	Total Oil Palm Planted Area (Ha)	Sub-District
1	57004	Mrs. Naruemon Chaychom	1	8°14'52.5" N	99°2'43.7" E	3.71	Khao Phanom
2	57007	Mr. Somphong Phrmthong	1	8°17'9" N	99°2'2" E	2.40	Khao Phanom
3	57008	Mr. Arthon Gullim	3	8°20'36" N	98°54'10" E	2.24	Khlong Ya
4	57022	Mrs.Chaoon Kapkoed	1	8°19'27.2" N	99°3'36.4" E	2.34	Khao Din
5	57027	Mrs.Juree Songkit	1	8°22'50" N	99°2'59" E	1.60	Sai Thong
6	57081	Mrs. Yaowaluk Bunthongkaeo	2	8°23'31.4" N	98°57'42.8" E	0.80	Na Khao
7	58092	Mrs. Nissara Sri-arwut	4	8°19'59.5" N	99°5'57.3" E	2.38	Khao Din
8	58099	Mrs. Jaruwan Jittra	2	8°19'27.4" N	99°6'58.3" E	3.36	Khao Din
9	58100	Mr. Jaran Kongrabin	2	8°22'41.7" N	99°0'55.4" E	5.28	Khao Din
10	58111	Miss Klomjit Svadipirom	1	8°19'25" N	98°59'44.5" E	4.00	Khao Phanom
11	58150	Mr. Supot Kongkaew	2	8°6'53.6" N	98°51'35.1" E	6.72	Mueang Krabi
12	59187	Mrs. Amornrat Hiranrujee	1	8°18'43.6" N	99°3'17" E	1.04	Khao Phanom
13	59190	Mr. Pisit Limasawapat	2	8°20'19" N	98°44'37.5" E	4.64	Ao Luek Nuea
14	60217	Miss. Aunchalee Punperm	1	8°11'21.1" N	98°58'29.4" E	3.52	Krabi Noi
15	60243	Miss Phacharakul Sudrak	1	8°18'44" N	98°59'36" E	4.32	Na Khao
16	61247	Mr. Somnuek Chaibutr	5	8°4'36.5" N	99°5'32.9" E	2.42	Khok Yang
17	61302	Mr.Rattapon Fungfuang	1	8°14'6.6" N	99°12'34.4" E	3.04	Sin Pun
18	61307	Mrs. Prida Padsrirueng	2	8°14'7.4" N	99°16'47.8" E	4.75	Khok Han
19	62367	Mr. Lap Petyoy	3	8°16'42" N	99°4'34.6" E	2.40	Phru Tiao
20	63408	Miss Gamonwan Srisawat	1	8°19'51.7" N	99°3'11.7" E	2.49	Khao Din
21	63489	Mrs. Kanda Junsuri	1	8°8'54.5" N	98°57'51" E	6.60	Krabi Noi



No	Memb er ID	Member Name	Plot No.	Longitude	Latitude	Total Oil Palm Planted Area (Ha)	Sub-District
1	64494	Mrs.Chaew Muendet	1	8°18'11.8" N	98°57'46.4" E	2.01	Na Khao
2	64496	Mrs.Nitkamon Kamhaeng	1	8°14'54.4" N	99°11'53.1" E	1.8	Sin Pun
3	64502	Mrs.Abontip Nueathong	1	8°7'7.1" N	98°59'37.7" E	1.28	Huai Yung
4	64503	Mrs.Amnuai Phoolphoem	1	8°11'58.9" N	99°0'13.3" E	2.31	Krabi Noi
5	64506	Mr.Prajob Jundoung	1	8°10'14.6" N	98°56'16" E	1.44	Krabi Noi
6	64508	Mr.Banlue Dhilokwatthanangkoon	1	8°11'57.3" N	98°59'22.8" E	11.20	Krabi Noi
7	64514	Mrs.Arkhom Sukkhamon	1	8°24'40" N	98°49'52.2" E	1.79	Ao Luek Nuea
8	64524	Mr.Sutthiphong Kittisittho	1	8°22'9.3" N	98°56'40.8" E	1.60	Na Khao
9	64525	Mr.Sakda Sueri	3	8°16'11.7" N	98°53'59.5" E	1.60	Khlong Hin
10	64526	Mrs.Chip Kaeohit	4	8°22'26" N	98°54'28.8" E	2.40	Khlong Ya
11	64528	Mrs.Nucha Srichan	1	8°21'35.6" N	99°4'7.1" E	1.73	Khao Din
12	64529	Mr.Pongsun Sawaddipirom	1	8°20'41.4" N	98°58'4.3" E	5.26	Na Khao



Section 3: Assessment Findings

3.1 Multiple Management Units and Time Bound Plan

Requirement	Assessment	Compliance
Does the time bound plan include all current subsidiaries, estates and mills that is under the control and/or minor shareholding of the holding company?	Not Applicable	Not Applicable
Have all the estates and mills certified within five (5) years after obtaining RSPO membership? If no, has RSPO Secretariat approval obtained? Was the submission according to the template as announced by the RSPO Secretariat on 21/12/2021	Not Applicable	Not Applicable
Have there been any new acquisitions? If yes, the new acquisitions shall be certified within three (3) years from the date of acquisition. Certification plan for the new acquisition shall be available. If no, has RSPO Secretariat approval obtained? Was the submission according to the template as announced by the RSPO Secretariat on 21/12/2021.	Not Applicable	Not Applicable
Any deviations from the maximum periods requires approval by the RSPO Secretariat.	Not Applicable	Not Applicable
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?	Not Applicable	Not Applicable
Have there been any isolated lapses in implementation of the plan? If yes a Minor non-compliance shall be raised	Not Applicable	Not Applicable
Have there been any fundamental failure (e.g. unable to justify delay in planning the assessments) to proceed with implementation of the plan? If yes a Major non-compliance shall be raised	Not Applicable	Not Applicable
Un-Certified Units or Holdings		
No replacement of primary forest or any area required to maintain or enhance HCVs and HCS in accordance with RSPO P&C criterion 7.12.	Not Applicable	Not Applicable
Any new plantings since January 1 st 2010 shall comply with the RSPO New Plantings Procedure.	Not Applicable	Not Applicable
Any Land conflicts are being resolved through a mutually agreed process, such as RSPO Complaints System or Dispute Settlement Facility, in accordance	Not Applicable	Not Applicable



with RSPO P&C criteria 4.4, 4.5, 4.6, 4.7 and 4.8.		
Any Labor disputes are being resolved through a mutually agreed process, in accordance with RSPO P&C criterion 4.2	Not Applicable	Not Applicable
Any Legal non- compliance is being addressed through measures consistent with the requirements of RSPO P&C criteria 2.1	Not Applicable	Not Applicable
Did the company conduct internal audit for those uncertified estates against the uncertified management units requirement and covering the RSPO P&C criterion 2.1 4.2, 4.4, 4.5, 4.6, 4.7, 4.8 and 7.12? If yes, a positive assurance statement shall be available and justified.	Not Applicable	Not Applicable
Are there any Critical (Major) non-compliance raised against any of the RSPO P&C criterion 2.1 4.2, 4.4, 4.5, 4.6, 4.7, 4.8 and 7.12 during the last internal audit of the uncertified estates? If yes is the NC(s) actively addressed with RSPO?	Not Applicable	Not Applicable
Have there been any stakeholder (including NGO) consultation conducted?	Not Applicable	Not Applicable

3.2 Progress of scheme smallholders and/or outgrowers

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	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.				



Approved Time Bound Plan

Not Applicable



3.3 Details of Nonconformities

The nonconformities are listed below. The findings summary of the assessment by criteria are listed in Appendix A.

During this Assessment there were 1 Critical; 0 Minor nonconformities and 1 Opportunity For Improvement raised. The Srijaroen Sustainable Oil Palm Production Community Enterprise Group 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 Critical Nonconformity(ies) has been verified for its effectiveness and closed accordingly. The below is the summary of the non-conformity raised during this assessment.

Non-conformity	Non-conformity Property Proper				
NCR Ref #	2383228-202308-M1	Issued Date	23 July 2023		
Due Date	23 Oct 2023	Closure Date	20 Sep 2023		
Indicator & Category (Critical / Minor)	Criteria 3.5(A) /Critical				
Statement of Nonconformity:	Group Manager has condu activities.	cted the risk assessment, how	wever it's not covered all		
Requirement Reference:	requirements. Milestone A: Smallholders	litions and facilities are safe and some safe and family membe risks associated with farm wo mitigate them	rs complete training and		
Objective Evidence:	From the review of documents and interviews with group members, the following inconsistencies were found: 1. There is no evidence of occupational health and safety risk management measures Such as: - Using a backhoe to chop palm trees. - Using chemicals for the injection into palm trees - Using a tractor to spin palm trees				
1. Improve health and safety risk assessment tools from working in pal plantations to cover all issues. established on 29/09/2023 2. There is a safety reduction/prevention plan in the member's palm pla log book. 3. Improve internal assessment tools to cover risk issues established on29/09/2023. 4. There is a manual for visiting the nanny's plot that covers all risk issued update once a year. 5. There is an evaluation of risk reduction/prevention operations to use information for next year's planning and monitoring by ICS Team.		mber's palm plantation sestablished vers all risk issues and erations to use as			
Root Cause Analysis: 1. The group focuses on land use history, HCVs, fragile areas. and negation environmental impacts from excessive palm plantations and RTE. Until overlooking the issue of risks to health and working in palm plantations		and RTE. Until			



	2. The brainstorming process for planning still has not been involving with enough people. Therefore, issues regarding risks and safety in work are not covered. The group did not review the procedures in accordance with the actual operation among the members and did not have clear communication on notification evaluation of risk reduction/prevention operations including members' lack of awareness of the impact when members find evidence of occupational health and safety risk management.
Corrective Actions:	Field visits by farmer mentors to member's plots in order to check whether members manage palm plantations according to the requirements of RSPO standards or not. Are there any problems or objections? Ready to recommend assistance in making corrections to be correct and appropriate which specifies the procedures for visiting plots according to the issues specified in the visit form, with special emphasis on every issue. Regarding the risks of occupational health and safety working in palm plantations as well as negative environmental impacts in order to improve the assessment, identify health and safety risks associated with work in the garden, to be consistent with the activities and to keep up to date with the technology used in the palm plantations. Risk assessment procedure SD-SAF-001 was used to identify risk associated with the health and safety of the workers by Group manager PM-SAF-001 REV04 EFF dated 20.9.2023 is used as a guideline document for matters related to occupational health and safety. This manual also contains management practices in key activities. For health and safety risk management evaluation, occupational health, and safety procedure, and safety risk management evaluation (Phor Bor Mor 012 R.01 EFF. 31/8/20-23) was also established on 20.09.2023. The results from implementation according to the occupational health and safety plan were reviewed its effectiveness during the annual meeting and during the occupational health and safety committee meeting last meeting date on 20.09.2023.
Assessment Conclusion:	Major NC offsite verification:
	Correction and corrective action have been implemented on 20 Sep 2023. Update inspections occupational health and safety risk management evaluation (Phor Bor Mor 012 R.01 EFF. 31/8/20-23) carried out as mechanism to prevent reoccurrence. According to this NC is a document issue, therefore can close NC by offsite review; document verification as above, confirmed that SOPEG Group has been implementing correction and corrective action with satisfactory and effectively. The action plan by company is effective, this non-conformity has been addressed and it is now closed. The continuous implementation will be verified in next surveillance.

Opport	Opportunity for Improvements				
OFI#	Description				
OFI 1	Consideration From verifying the current License (in period 19 Nov 2022 to 31 Jul 2023); the group has sold the credit of CSPO 800 MT, and CSPKO 90 MT from FFB 4,000 MT. To date found the group was oversold volumes on credit from the actually produced certified FFB as 372.65 MT. However, the group certificate and palm trace license will expire on 18 Nov 2023, thus the group should track FFB output volumes and compensate for oversold volumes on credit from the actually produced certified FFB as 372.65 MT within 18 Nov 2023, but is not necessarily, an issue that will lead to a future nonconformity if not addressed.				



Positive Findings		
PF#	Description	
PF 1	The group has a process to encourage old members to apply the RSPO regulations to improvement and Financial stability.	

3.3.1 Status of Nonconformities Previously Identified and Observations

Non-conformity	Non-conformity				
NCR Ref #	M12	Issued Date	15/09/2022		
Due Date	14/12/2022	Closure Date	17/10/2022		
Indicator & Category (Critical / Minor)	Critical				
Statement of Nonconformity:	The group annual training pla ISH Standard	an of y2022 was not covering	topics as outlined in the		
Requirement Reference:	A2.3 (E): A group annual trai Standard, group managemen procedures and the certificati Standard.	it (which includes group object	ctives, structure, relevant		
Objective Evidence:	The group has an annual trai was established and develope updated in January 2022. The However, from verified the donot state at annual planning of the criteria of minimum welled to Recording of member pay of Force Labor of all casual workers (or Smallholders complete train human-wildlife conflict and ecosystems.	ed by the group manager, and is plan has been established focument and training material such as topic vage for each province ments to casual workers contact (casual workers team) ining on and are aware of:	d the training plan was for the year 2022. Il found some topic was tractors.		
Corrections:	. Complete the details of the 2. Disseminate the course co and have the mentor bring the which will be conducted in Or	ntent created on the group's nat material to the members o			
Root Cause Analysis:	1. The group analyzed the tra enough causing issues that re				



	2. The topic or content of the training course is not detailed to the level of implementation. In particular, the matter concerning follow up or monitoring was not specified.
Corrective Actions:	1. The group manager assigns a working group consisting of Sustainability Administrator Viewers and information systems and farmer mentors Let's study the RSPO standards and requirements on the need to train members and employees or contractors from the document "RSPO Standard for Independent Smallholders for Sustainable Oil Palm Planting 2019", pages 54-103.
	2. Provide training courses to cover all content and indicate its implementation and regular practice
	3. Prepare a clear training plan for members and contractors to work in palm plantations or contractors for the year 2023.
	4. Incorporate training plans into development plans and action plans for the year 2023-2025.
Assessment Conclusion:	Verified the objective evidence found; The group manager established training plan and 9 training course including details such as Course 1; Training course for members and casual workers/contractors working in the palm plantation, Course 2; Business plan for member and group, Course 3; GAP in Oil Palm Plantation, Course 4; Legitimacy respect for land rights, Course 5; Human right and etc. All course group informed to all members and casual worker via Group's line application on 29 Sep 2022 Training Course.pdf Training Plan_2023.pdf Verified the training plan of Y2022 and Y2023, for Y2022 will be conduct on October to December 2022 by visiting plan approval on 29 Sep 2022. Group had demonstrate to action for resolve this issue by immediately, Therefore, this MAJOR non-conformity was Closed. Effectiveness of the closure of the non-conformity was verified in next surveillance assessment.
Effectiveness Closure (for previous audit closed Critical NC):	Audit team made verification and found training plans and training courses into development plans and action plans for the year 2023-2025 . Therefore this NC Major remains closed.

NCR Ref #	M13	Issued Date	15/09/2022
Due Date	14/12/2022	Closure Date	17/10/2022
Indicator & Category (Critical / Minor)	Critical		
Statement of Nonconformity:	The internal audit for group managers and their ICS was not conducted during this audit.		
Requirement Reference:	B1.1 (MS A): The ICS is impleast half of the group members		



Objective Evidence:	During this audit for the group manager and their ICS, found that the group was not internal audit for group manager and ICS performance of year 2022.
Corrections:	Group had planning to conducted ICS on 17 Sep 2022 by Mr.Thitinai Pongpiriyakit (RSPO Mater Trainer of TOPSA)
Root Cause Analysis:	Lack of clear planning and calendar of operations, the internal control system cause misunderstanding Because this year, there are 2 assessments by CB.
Corrective Actions:	Prepare an operational calendar to cover all internal control systems and activities on an annual basis of Y2023 (Master Plan) on 29 Sep 2022 and approved on 29 Sep 2022 by Group manager.
Assessment Conclusion:	Verified the objective evidence found; The group manager conducted Internal audit of Group Manager on 17 Sep 2022 by Mr.Thitinai Pongpiriyakit (RSPO Mater Trainer of TOPSA, Master Trainer from RSPO Smallholder Trainer Academy. The result of ICS was not found any NC, all indicator were comply with requirement. Verfied the update master Plan of Y2023, the ICS will be conduct May 2023 Group had demonstrate to action for resolve this issue by immediately, Therefore, this MAJOR non-conformity was Closed. Effectiveness of the closure of the non-conformity was verified in next surveillance assessment.
Effectiveness Closure (for previous audit closed Critical NC):	Audit team made verification found the update master Plan of Y2023, the ICS will be conduct May 2023 Group had demonstrate to action for resolve this issue by immediately. Therefore this NC Major remains closed.

NCR Ref #	M14	Issued Date	15/09/2022		
Due Date	14/12/2022	Closure Date	17/10/2022		
Indicator & Category (Critical / Minor)	Critical				
Statement of Nonconformity:	4.6 (MS B): Smallholders do not use fire or practice burning for land preparation, waste management or pest control on the farm.				
Requirement Reference:	4.6 (MS B): Smallholders do not use fire or practice burning for land preparation, waste management or pest control on the farm.				
Objective Evidence:	During on-site of field assessment the smallholder group member found that the group member No. 61247(Field 06) use fire burning for (Ganoderma spp.) control without request and approval from the group.				
Corrections:	Prepare a manual on the process of requesting and taking any action in the oil palm plantation of the members. Especially the use of fire Then assign a farmer to bring the documents to this member. Ready to explain and request to follow the steps in the next opportunity and then record it as evidence				
Root Cause Analysis:	Member number 61247, Mr. Somnuk C., has always attended training and meetings as organized by the group. This may be because the group did not have clear enough documentation of the request process and action. causing the				



	members to not comply with what the group explained in the meeting on 27 Sep 2022			
Corrective Actions:	To compile and improve the process of requesting any action in the member's oil palm plantation. with the steps to follow in that list make a manual Publish on line group and prepared a document for the mentors to gradually give to all members in the 2/2022 visit of plots within October – December 2022.			
Assessment Conclusion:	Verified the objective evidence found; The group reviewed and update the SOP of Fire including Pest and Phathaology management in oil palm plantation on 29 Sep 2022			
	The group manager refresh training to member number 61247, Mr. Somnuk C. on 29 Sep 2022 and verified the training plan tp all member of Y2022 & 2023 via visiting member plan. Group had demonstrate to action for resolve this issue by immediately, Therefore, this MAJOR non-conformity was Closed. Effectiveness of the closure of the non-conformity was verified in next surveillance assessment.			
Effectiveness Closure (for previous audit closed Critical NC):	Audit team made verification and found that update the SOP of Fire including Pest and Phathaology management in oil palm plantation on 29 Sep 2022 and verified the training plan Therefore this NC Major remains closed.			

Opportunity for Improvement				
OFI#	Description			
OFI 1	Nil			

3.3.2 Summary of the Nonconformities and Status

CAR Ref.	Category (Critical / Minor)		Issued Date	Status & Date (Closure)
M12	Critical	Criteria: A2.3E	15/09/2022	17/10/2022
M13	Critical	Criteria:B1.1A	15/09/2022	17/10/2022
M14	Critical	Criteria: 4.6B	15/09/2022	17/10/2022
2383228-202308-M1	Critical	Criteria:3.5A	23/07/2023	20/09/2023

3.4 Stakeholders and previous land owner / user 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 Srijaroen Sustainable Oil Palm Production Community Enterprise Group Certification Unit's environmental and social performance, legal and any known dispute issues.

Meetings were conducted with stakeholders to seek their views on the performance of the company with respect to the RSPO requirements and aspects where they considered that improvements could be made. At the start of each meeting, the interviewer explained the purpose of the audit followed by an evaluation of the relationship between the stakeholder and the company before discussions proceeded. The interviewer recorded comments made by stakeholders and later was verified with the management team. Any comment which is not complying to the RSPO P&C requirements have been incorporated as an assessment finding.



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

Stakeholders contacted					
Type of Stakeholder (e.g. Internal, Union, Contractor, Governmental Department, NGO, External, Communities)	Stakeholder name / organization	Means of communication (e.g. face to face interview, email, phone interview, comment from public notice)			
Contractor (Casual worker)	Mr.Krisana Chonava , Phone number 089-2915570 (Harvesting services, Trimming services, Fertilized service and weeding services)	face to face interview			
Governmental Department (Kham Phanom Bencha National Park)	Mr. Khemchat Chuaymuang (Chief of Kham Phanom Bencha National Park)/075-5660716	face to face interview			
Governmental Department(Khao Phanom District Agriculture)	Miss Supha Muen Rak(Chief of Khao Phanom District Agriculture)/ 075- 689251	face to face interview			
Governmental Department (Ban Bang Phueng Subdistrict Health Promoting Hospital)	Mrs. Layai Laemsawat, Director of Ban Bang Phueng Subdistrict Health Promoting Hospital/075601670	face to face interview			

Stakeholders comment

Feedbacks: Casual Contractor (Harvesting, Trimming services, Fertilized service and weeding services)

- The training on safe working and PPEs on oil palm plantation is useful for all workers to protect accident during working.
- They were informed by group members to understand and aware on labour, wage and benefit, working condition and safety, social and environment issue covering pesticide usage control, child labour, waste management, environmental protection (watercourse, soil, RTE, HCV), working details and condition, the procedure for grievance and complaint, etc.
- During working, they were supervised by group member who is employer to ensure that they can work properly and prevent the negative issue from their activity.

Audit Team verification and response:

Management Responses:

- Communication and coordination with casual worker (Contractor) will always be maintained and improved for further.
- Provide Training program as Chemical used, Safety Environment, Labour were implement with contractor

Audit Team verification and response:

Positive feedback not required to follow-up



- Verified the Training record were implement
- Feedbacks: Governmental Department (Chief of Kham Phanom Bencha National Park)
- Communication was good.
- No conflict of land right. The boundaries of the plantation are clear. And also, no complaint raised by people who live surrounding the plantation
- Promote careers for local people
- The company representative regularly participates the meeting with the community. That is a good chance to receive comments from the local people
- Activities performed by the company is responsible for environment and social, there was no negative impact

Audit Team verification and response: There is no issue to be verified by the audit team. Therefore, the comments are taken as positive input against the company's approach.

Feedbacks: Governmental Department (Chief of Khao Phanom District Agriculture)

- The training on safe working and PPEs on oil palm plantation is useful for all workers to protect accident during working.
- They were informed by group members to understand and aware on labour, wage and benefit, working condition and safety, social and environment issue covering pesticide usage control, child labour, waste management, environmental protection (watercourse, soil, RTE, HCV,GAP), working details and condition, the procedure for grievance and complaint, etc.
- During working, they were supervised by group member who is employer to ensure that they can work properly and prevent the negative issue from their activity.

Audit Team verification and response:

Management Responses:

- Communication and coordination with casual worker (Contractor) will always be maintained and improved for further.
- Provide Training program as Chemical used, Safety Environment, Labour were implement with contractor

Audit Team verification and response:

- Positive feedback not required to follow-up
- Verified the Training record were implement

Feedbacks: Governmental Department (Director of Ban Bang Phueng Subdistrict Health Promoting Hospital)

- Communication and coordination with the director will always be maintained and improved for further.
- The policy on reduction of chemical use and safety working in oil palm plantation are best practices for farmers' occupational and health.
- No serious accident from activities of oil palm cultivation.
- Was contacted to provide an annual health check-up (Chlorine esterase) for sprayer contractor including training to all contractor.
- Hazardous Waste collection will be implement together with Local government.



Audit Team verification and response: There is no issue to be verified by the audit team. Therefore, the comments are taken as positive input against the company's approach.

Audit Team verification and response:

 Positive feedback not required to follow-up Verified the Training record were implement

List of land owner / user contacted						
Name	Years of ownership / used	Land area (ha)	Agreement (Yes / No)	Agreement base on FPIC (Yes/No)	Compliance on the agreement terms and conditions	
Mrs. Miad Rakkuea/ member ID; 02	1/1/2006	5.63	Yes	No	Comply / It is for sale according to the wishes of the original owner. Transfer of ownership in 2020 and The original area had oil palms planted.	
Mr. Natthichok Khairod/ member ID;47	1/1/2016	2.24	Yes	No	Comply / It is for sale according to the wishes of the original owner. Transfer of ownership in 2020 and The original area had oil palms planted.	
Mr. Chaeng Songsaeng member ID;84	1/1/1988	2.90	Yes	No	Comply / It is for sale according to the wishes of the original owner. Transfer of ownership in 2020 and The original area had oil palms planted.	
Mr. Plian Sudrak member ID;146	1/1/2017	4.32	Yes	No	Comply / It is the transfer of inheritance from mother to son	
Mrs. RatchaneeBunprakob member ID;225	1/1/2021	1.60	Yes	No	Comply / It is for sale according to the wishes of the original owner. Transfer of ownership in 2020 and The original area had oil palms planted.	
Mr. Mongkol Fungfueng member ID;184	11/2/1994	2.34	Yes	No	Comply / It is the transfer of inheritance from mother to son	

Previous land owner / user comment

ΑII

Feedbacks:

- The process of transferring land ownership is carried out well, there is no coercion and problems related to land.
- Before buying and selling land, a survey of the land in question is carried out to determine the boundaries of the land and the completeness of the land legality documents. The location survey was carried out by landowners (sellers) and prospective land buyers (buyers) and witnessed by several



witnesses (village heads, community leaders and neighbouring land borders) to ensure that the land was not in a problematic condition.

• The transfer of land ownership can be proven by the issuance of a land sale and purchase receipt, which will then be processed at the Land Department Office to issue land title deed.

So far, there is no conflict or grievance have occurred after the land sale and purchase process was carried out

Audit Team verification and response:

- The process of transferring land ownership rights (land sale and purchase) has not experienced problems or conflicts, either internal or external.
- As a member of Srijaroen Sustainable Oil Palm Production Community Enterprise Group, the land sale and purchase process requires a legality document and proof of land sale and purchase from the Land Department Office.
- The right as a member of Srijaroen Sustainable Oil Palm Production Community Enterprise Group will be processed freely and voluntarily for the new acquisition or landowner
- The rights of the new landowner (as a member of Srijaroen Sustainable Oil Palm Production Community Enterprise Group) will be communicated according to established procedures.

Audit Team Findings: Coordination and The process of transferring land ownership is carried out well must be maintained properly.

3.5 Impartiality and conflict of interest

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



Formal Signing-off of Assessment Conclusion and Recommendation

The audit objectives have been achieved and the certificate scope is appropriate. Based on the results of this audit, it is concluded that Srijaroen Sustainable Oil Palm Production Community Enterprise Group has complied with the Independent Smallholder Standard 2019 and audit criteria identified within the audit report. It is deemed that the management system has achieved its intended outcomes. Therefore, it is recommended that Srijaroen Sustainable Oil Palm Production Community Enterprise Group is remain certified.

Talin Froduction Community Enterprise Group is Fernain Certificat					
Report prepared by	Acceptance of Assessment Conclusion				
Name: Mr. Supuwat Nentakong Name: Mr.Chaowalit Wuttipong					
Company Name: on behalf BSI Malaysia Services Sdn Bhd. Company Name: Srijaroen Sustainable Oil Production Community Enterprise					
Title: Lead Auditor	Title: Group Manager				
Signature:	Signature:				
Supiwat Nentakong	Poss -				
Date: 20/Sep/2023	Date: : 20/Sep/2023				

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Appendix A: Summary of Findings

Criterion / Indicator		Assessment Findings	Compliance			
Principle	Principle 1: Optimise productivity, efficiency, positive impacts and resilience					
Implement	Implement professional and transparent operations to secure sustainable livelihood improvements.					
Criteria 1	1					
Smallholde	ers establish a legal entity which has organizational capacity to comply wi	th the RSPO Independent Smallholder Standard.				
Eligibility	 E Legally registered entities have documented evidence to include: Legal formation (as per country requirements) Fair and transparent decision making and governance Additional documents per requirements for Group Formation and Management. Signed or thumb printed Smallholder Declaration from all smallholder members, reference Annex 2 (see appendix 1 for details needed in declaration). 	Legal formation: Srijaroen sustainable oil palm production Community Enterprise Group(SOPEG) has fulfil the legal regulation related to palm oil plantation for smallholder by Khoaphanom District Agricultural Extension Office as follows: 1) The documented available to prove the legal identity of group is registration to community enterprise in the name of "Srijaroen sustainable oil palm production Community Enterprise Group" (SOPEG). The group has registered with the khoapanom District Agriculture office of Year 2023 valid till 31-Dec-2023 The registration number is 5-81-02-02/1-0034 since 17 July 2014. As required by Thai laws, the group has to re-register with Khoapanom District Agricultural Office annually to update the change especially list of the group members. Based on the list of group members as annex in this license, there are a total 383 group members (Existing member and new members) which is in compliance with the group database. 2) Decision making and governance made fair and transparent via annual meeting with all members lasted conducted 28 january2023 to all members , the disbursement of premiums to all members as	Complied			

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next plot is 100 baht when finish 1 year 2.2 Existing member paid for premium 0.25 baht/kg FFB accumulate 3 month and transfer direct to member's account, log book record 500 baht per plot and next plot 100 bath ,0.05 baht accumulate and paid in annual meeting

3) For example about 0.05 baht accumulate and paid in annual

- meeting member name Mr.Arthon kunlim ID 57007 totally premium 5,863 baht(FFB 117,265 kg) Mr.Sakonrut mongkornrat ID 63429 totally 810 baht (FFB 16,195 kg)
 all member were received on 28 January 2023. For Y2023 will be
 - all member were received on 28 January 2023. For Y2023 will be meeting and paid the to all members on January 2024. The meeting record for the year 2022 (28 January 2023) for the appointment of the group manager is made available to the group members. Fair and transparent decision making and governance
- A meeting is declared valid if it is attended by more than half of the number of members.
- Decision making is carried out by deliberation and consensus. If there
 is a deadlock, then the decision is taken based on a mechanism
 approved by the forum but still on an accountable basis. Fair and
 transparent decision making and governance
- A meeting is declared valid if it is attended by more than half of the number of members.
- Decision making is carried out by deliberation and consensus. If there
 is a deadlock, then the decision is taken based on a mechanism
 approved by the forum but still on an accountable basis.
- 4) There's a declaration letter by the ISH Group Manager, Mr. Choawalit Wuttipong Group manager that also accepted and agreed by all current members stated that the group manager will be representing and managing the smallholders for the purpose of RSPO Certification Program effective from 17 Jan 2022.

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		 5) Sampling the signed declaration letter , acceptance form to be the member of Srijaroen sustainable oil palm production Community Enterprise Group(SOPEG) and agreed from existing member are as following: Member ID 66550 (Mrs. Kanda J.), Joining group on 3 May 2023, signed group agreement on and signed the declaration letter on 3 May 2023 Member ID 64524 (Mr.Sutthipong K.), Joining group on 13 Jan 2022, signed group agreement and signed the declaration letter on 30 August 2022 Member ID 57004 (Mrs.Narumol C.), Joining group on 20 Aug 2013, signed group agreement 5 march 2014 and signed the declaration letter on 23 October 2021 Member ID 61302 (Mr.rattapol F.), Joining group on 28 October 2017, signed group agreement 23 Dec 2018 and signed the declaration letter on 01 June 2021 Member ID 57027 (Mrs.Juri T.), Joining group on 28 October 2017, signed group agreement 11 Nov 2018 and signed the declaration letter on 28 June 2021 Member ID 57008 (Mr. Arthon G) .), Joining group on 28 October 2013, signed group agreement 5 march 2014 and signed the declaration letter on 01 June 2021 	
Milestone A	Group manager and group members have an Internal Control System (ICS) that meets all the ICS Eligibility and MS A requirements (section 3.2 below) and complete training on oil palm pricing mechanisms, financial management, and best practices for smallholder organisations.	Internal control system mention in the group Sustainable Manual Issue. 29 October 2022 on page 57, and the Procedures of expulsion and sanctions for members who fail to comply with group requirements mention in the group manual on pages 67-68 The group manager established plan for implementation of ICS at least once a year, of Y2022-2023 was conducted from 8/6/2022 to 30/5/2023. Name of ICS for these amounts of sampled area also. Including training on oil palm pricing mechanisms, financial	Complied

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		management, and best practices for smallholder organisations date on 6 May 2023 by Group Manager.	
Milestone B	Smallholder groups are operating in accordance to best management practices for groups, including: • Fair and transparent decision-making and governance • Sustainable financial management	Srijaroen sustainable oil palm production Community Enterprise Group (SOPEG) has had statutes to transparent decision-making and governance. As follows that:	Complied
		• A meeting is declared valid if it is attended by more than half of the number of members.	
		• Decision making is carried out by deliberation and consensus. If there is a deadlock, then the decision is taken based on a mechanism approved by the forum but still on an accountable basis. Sighted the evidence of decision making in joint declaration document dated 1 Aug 2020 which stated:	
		• Srijaroen sustainable oil palm production Community Enterprise Group willing to get involved and willing to promote RSPO certified palm oil.	
		• Srijaroen sustainable oil palm production Community Enterprise Group will implement the RSPO principles and criteria.	
		• Appointed Mr. Choawalit W. as Group Manager who responsible for implementation of RSPO principles and criteria.	
		• All member of Srijaroen sustainable oil palm production Community Enterprise Group will support all the joint declaration point. Srijaroen sustainable oil palm production Community Enterprise Group also has a financial management plan such as estimation of FFB production in the next year (2022 – 2023 and 2023 to 2024) and replanting plan period 2020 to 2024.	

Smallholders have the capacity to effectively manage their farm.

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Eligibility	Not Applicable	Not applicable	Not Applicable
Milestone A	Smallholders complete training on farm business operations, monitoring and planning. The training includes capacity building on record keeping for production, including inputs and yields, transactions, and variety.	Srijaroen sustainable oil palm production Community Enterprise Group (SOPEG) has held trainings related to palm oil business, Operation monitoring and planning includes capacity building on record keeping for production, including inputs and yields, transactions, and variety, etc. The trainings have been conducted in several sessions since preparation of RSPO certification until this ASA 1-3 (2023): on 10 - 31 March 2023 by Mr Choawalit wuttiphong ,Mr.Arthorn kunlim,Mr.Throngsak banpoeng ,Mr supornchai suwan,Mr yongyuth daungwong • Training GAP, BMPs, SOPs, and RSPO requirement, SEIA, Health & safety , chemical handling (agrochemical), Prevention and Handling of Forest and socialization for Palm Oil Replanting for Smallholder, worker welfare, Updating SOP, RSPO Independent Smallholder Standard 2019, Determination of FFB Prices based on FFB quality, financial management, member registration, socialization of RSPO premium sharing credit, appeal for prohibition of burning land and prohibition of using paraquat. Presented by the staff of the Srijaroen sustainable oil palm production Community Enterprise Group Training date 10-31 March 2023 for existing member, For new member Date 12 May 2023 • Dissemination of the material through document file of RSPO Introduction and Implementation given to all smallholders. Awareness training of general RSPO ISH standard has been	Complied

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Milestone B	Smallholders are managing their farms effectively and maintain records of production and transaction data of all FFB sale	The flow chart of records starting from smallholder personal record (harvesting, manuring), then the Group manager will recap the data. After that, the data of Group manager will be recapped by the cooperative. The data in each member covering detail of every member and every 3 months, code number, planting year, hectarage,	Complied
		and production. Records of production and sale of FFB by individual members have consistently record the FFB production and sales.	
Criteria 1.	3 rs implement good agricultural practices (GAP) on their farms.		
Eligibility	Smallholders commit to implementing good agricultural practices on their farms. (Reference Smallholder Declaration, 1.1.E, Annex 2).	All smallholder all the group members both of existing and newly have signed declaration letter to implementing good agricultural practices on their farms date on 14 Aug 2020 .There was an annual training plan established for all the group members both of existing and newly. According to training registered, they were training of 300 existing member each topic such as Training chemical handling (agrochemical), Prevention and Handling of Forest and Land Fires by the Fertilizer, IPM, GAP, BMP, HCV, IPM and human right, Pesticide Commission team which was held on Training ISH standard and ICS on 17 February 2023 by Mr.Thitinai Pongpiriyakit /senior master trainer of ISH RSPO academy	Complied
		/Agricultural Academic Trang Provincial Agricultural Extension Office Training occupational health and Safety on 17 February 2023 by Kriangsak O-ma / Public Health Academician Na khao Subdistrict Health Promotion Hospital	



Training GAP/BMP on 16 February 2023 by Mr. Theerapong Juntharaniyom Senior Professional Level of Faculty of Natural Resourses, Prince of Songkla University

Most of trainer has a competence of each topic to training. Moreover, they have refresher training on the RISS requirement during the annual meeting lasted on 28 January 2023 for all members.

In the declaration, the farmers declared the following commitments:

- 1. Continue development in accordance with applicable standards and meet the milestones required for progress.
- 2. Actively participate in all required activities in groups and institutions.
- 3. Ensure that there are no forced labor practices in plantation operations and stop the practice of forced labor if it still exists.
- 4. Pay the minimum wage of workers in accordance with existing regulations at the national level.
- 5. Respect and facilitate workers' rights to lodge complaints and grievances.
- 6. Provide safe working conditions and facilities.
- 7. Ensure that there is no discrimination, harassment or violence in plantation operations.
- 8. Ensure not to involve children under 18 years in plantation operations and to immediately stop the practice if any.
- 9. Do not clear land or acquire land from indigenous peoples, local communities or other users without their FPIC based on a simple FPIC approach.
- 10. Resolve all existing disputes with a mechanism that has been regulated in the SOPEG group and the RSPO.

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		 Do not carry out new planting or expansion of existing plantations in primary forest, HCV areas, HCS forest, peat areas, riparian areas or steep slopes (more than 25 degrees or as stipulated in the national interpretational and follows as national law). Jointly protect HCV areas and HCS forests through a precautionary approach in accordance with the existing regulations. Use of Best Management Practices (BMP) in plantation operations. Not burning for land preparation, waste management including pest and disease control. Pesticide usage such as Parakuat or other kind of extremely hazardous is prohibited in Best Management Practices. Minimizing and controlling erosion. 	
Milestone A	Smallholders complete training on Good Agriculture Practices (GAP).	From verified the training plan of Y2023 , Interviewed member sampling found the group provide training GAP lasted on 27 June-19 July 2023 by Mr Choawalit wuttiphong ,Mr.Arthorn kunlim, Mr.Throngsak banpoeng ,Mr supornchai suwan,Mr yongyuth daungwong Verified the training record at Log Book for example • Member ID 66550 (Mrs. Kanda J.) • Member ID 64524 (Mr. Sutthipong K.) • Member ID 57004 (Mrs. Narumol C.) • Member ID 61302 (Mr. Rattapol F) • Member ID 57027 (Mrs. Juri T) • Member ID 57008 (Mr. Arthon G)	Complied
Milestone B	Smallholders have adopted GAP on their farms and are tracking productivity through, but not limited to, records of FFB sales.	During on-site audit, an auditor has verified and observed the GAP implemented in the oil palm plantation such as the oil palm variety selection to cultivation upon the soil type. Decision for used the pesticide/or herbicide when necessary. Some member has an integrated plantation in the oil palm plot for reduce the plant pest	Complied



infestation. Auditor has verified basic information, farm information, production data, legal documentation of group members and signed Smallholder declarations are available to the group manager. Group committee has given directions to the smallholders to follow the harvesting procedure and record their own FFB production regularly and sales. Based on the results of interviews with respective smallholder who was the audit sample obtained information that they were recorded their FFB production. The flow chart of records starting from smallholder personal record (harvesting, manuring), then the Group Facilitator/Farmer mentor will recap the data. After that, the data of member will be recapped by the Group administration cooperative. It has been reviewed the data of sample of smallholders, Sub-Group and in Cooperative level. The data in Group covering detail of every member, code number, planting year, hectarage (RAI), and production. For example

- Member ID 66550 (Mrs. Kanda J)
- Member ID 64524 (Mr.Sutthipong K.)
- Member ID 57004 (Mrs.Narumol C.)
- Member ID 61302 (Mr.rattapol F)
- Member ID 57027 (Mrs.Juri T)
- Member ID 57008 (Mr. Arthon G).

Based on field observation of sample of smallholders, can be concluded that smallholders have adopted good agricultural practices in their farms, such as not applying blanked spraying, not using paraquat, and conducting pest and disease control properly.

Principle 2: Ensure Legality, Respect for Land Rights and Community Wellbeing

Comply with the law and respect communities' rights

Criteria 2.1

Smallholde	Smallholders have legal or customary rights to use the land in accordance with national and local laws, and customary practices					
Eligibility	Smallholders provide the coordinates or maps of their plots and evidence of ownership, or rights to use the land (refer to appendix 1).	(SOPEG) has created (both old and new) member, address, I reference, planting y recorded in document Bor-001), a brief plot documents such as c Land ownership certithe production plots	a databa , includi D card ear, nur ts such a location copies of ficate In accordii	Production Community Entage of land holdings of all gring member information, number, land ownership mber of oil palm trees. All as membership application in map (SorMor-Bor -002) are land ownership document acluding a map shows the land to Google Map with Google in each member's file a	roup members name of the status, GPS of which are form (SorMor- nd application as of member. boundaries of PS reference,	
Milestone A	Smallholders can demonstrate legal ownership or native and/or customary rights to use the land or demonstrate that they are in the process of legalisation of that right.	lary rights to use the land or demonstrate that they are in the Oil Palm Production Community Enterprise Group (SOPEG) who w				Complied
		Smallholder	ID	Land title type and No.	Area (Ha)	
		Mrs. Kanda Junsuri(newmember)	66550	Title Deed No. 72252	6.60	
		Mrs. Naruemon Chaychom(existing member)	57004	Certificate Utilization (NS. 3K.) No. 1282,1281	3.71	
		Mr. Arthon Gullim (existing member)	57008	certificate from the village headman	13.44	
		Mrs.Chaew Muendet (newmember)	64494	Farmer registration book, code 810205-4687-1-1 at SorPorKhor. Plot No. 6, lieutenant group 1326	2.01	



		Mrs. Prida Padsrirueng (existing member) Mr. Somnuek Chaibutr (existing member) Mr.Banlue Dhilokwatthanangkoon (newmember)	61307 61247 64508	Plot 2, SorPorKor. Plot No. 5, lieutenant group 1045 Title Deed No. 2967 Title Deed No. 52788	2.03 6.39 11.35	
Milestone B	Smallholder plots are clearly and visibly demarcated and maintained, and the smallholders are operating only within these boundaries.	members both of emembers) show that and maintained. All s for smallholder who hand the concrete pil Department of Land smallholder who has l	existing t all land mallhold nas land lar num were n land use	s of the example small and newly (21 existing display their land be deed always indicates the libers. The concrete pillars narked as a boundary of display their land be deed always indicates the libers. The concrete pillars narked as a boundary of display stone or bamboo grove.	and 12 new resent, visible oundaries e.g egal boundary given by the the land. Fo	
Criteria 2. Smallholder approach.	2 rs have not acquired lands from indigenous peoples, local communities o	r other users without t	heir free	, prior and informed conse	nt, based on	a simplified FPIC
Eligibility	For existing plots, smallholders can demonstrate that they have not acquired land without free, prior and informed consent of indigenous peoples, local communities or other users (refer to appendix 1).	found as both of lar headman, however indigenous peoples,	nd title of the sr local co	on, land acquisition of all deeds and a certificate fro mallholder never acquire mmunities, or other users nsent (FPIC) based on a s	om the village s land from without thei	

		In this regard, there were changed in land tenure of 2 members, which had correctly implementation according to the Quality Manual, topic: Process for Requesting Palm Plantation Operations, e.g. the ownership changed from Mr. Amon Naulwijit to Mrs. Kanda Junsuri which have a record according to the Request form (Lor.Bor.003) dated 2 May 2023 both parties seeing land agency for transaction legislation and change the owner's name then pay the tax the processed of transferring land ownership rights was carries out properly there was no land related problems. Moreover, auditor contacted to the previous land owners (Mr. Amon) found the process of transferring land ownership rights was carried out properly, there was no pressure and no conflicts related to land ownership.	
Milestone A	For existing plots, smallholders can demonstrate that they have not acquired land without free, prior and informed consent of indigenous peoples, local communities or other users (refer to appendix 1).	Based on document verification, land acquisition of all members was found as both of land title deeds and a certificate from the village headman, however the smallholder never acquires land from indigenous peoples, local communities, or other users without their Free, Prior and Informed Consent (FPIC) based on a simplified FPIC approach. In this regard, there were changed in land tenure of 2 members, which had correctly implementation according to the Quality Manual, topic: Process for Requesting Palm Plantation Operations, e.g. the ownership changed from Mr. Amon Naulwijit to Mrs. Kanda Junsuri which have a record according to the Request form (Lor.Bor.003) dated 2 May 2023. Moreover, auditor contacted to the previous land owners (Mr. Amon) found the process of transferring land ownership rights was carried out properly, there was no pressure and no conflicts related to land ownership.	Complied

Milestone B	For existing plots, smallholders can demonstrate that they have not acquired land without free, prior and informed consent of indigenous peoples, local communities or other users (refer to appendix 1).	Based on document verification, land acquisition of all members was found as both of land title deeds and a certificate from the village headman, however the smallholder never acquires land from indigenous peoples, local communities, or other users without their Free, Prior and Informed Consent (FPIC) based on a simplified FPIC approach.	Complied
		In this regard, there were changed in land tenure of 2 members, which had correctly implementation according to the Quality Manual, topic: Process for Requesting Palm Plantation Operations, e.g. the ownership changed from Mr. Amon Naulwijit to Mrs. Kanda Junsuri which have a record according to the Request form (Lor.Bor.003) dated 2 May 2023. Moreover, auditor contacted to the previous land owners (Mr. Amon) found the process of transferring land ownership rights was carried out properly, there was no pressure and no conflicts related to land	
		ownership.	
Criteria 2.	3		
The right to	use the land is not disputed by indigenous peoples, local communities of	or other users	
Eligibility	Smallholders declare any existing disputes on the land commit to resolving said disputes and provide information on the current status of those disputes (if any) (refer to appendix 1).	Based on document verification found that all group members hold land deeds and land utilization certificates for their land used of oil palm cultivation and no evidence of any Land claim, dispute, or complaints raised from the indigenous, stakeholders, community leaders, governmental officer, therefore the customary right was not applied.	Complied
		Based on interviewed of example members, head village and related stakeholder organization found currently there are no land disputes between SOPEG members or with indigenous peoples, local communities or other users.	

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		Apart from that, they also have a land conflict resolution mechanism which member has been perceived by smallholder declaration and communicated these mechanism to members by training.	
Milestone A	There is an absence of disputes among indigenous peoples, local communities or other users, regarding land, resource-use and access rights; or where there is a dispute, dispute resolution processes are implemented, and the process is accepted by all parties involve	Based on document verification and interviewed of example members, land acquisition of all members was found as both of land title deeds and a certificate from the village headman, therefore the smallholder never acquires land from indigenous peoples, local communities, or other users without their Free, Prior and Informed Consent (FPIC).	Complied
Milestone B	There is an absence of disputes among indigenous peoples, local communities or other users, regarding land, resource-use and access rights; or where there is a dispute, dispute resolution processes are implemented, and the process is accepted by all parties involve	Based on document verification and interviewed of example members, land acquisition of all members was found as both of land title deeds and a certificate from the village headman, therefore the smallholder never acquires land from indigenous peoples, local communities, or other users without their Free, Prior and Informed Consent (FPIC).	Complied
Criteria 2.	.4		
Smallholde Interpretati	·	ected areas, as defined by national, regional or local law or as specific	ed in National
Eligibility	Smallholder plots are located outside of areas classified as national parks or protected areas as defined by national, regional or local law, or as specified in National Interpretations (refer to appendix 1).	Based on the document review and interviewed during the audit found all plots of group members are located outside of areas classified as national parks or protected areas as defined by national, regional, or local law or as specified in National Interpretation.	Complied
		Based on the lasted Land Use Change Analysis report on 19 July 2023; environmental remediation areas are 0.083 ha (riparian buffer zone); the auditor has verified this issue from document review and site audit, found that there are lowland with waterlogged or small stream and no peat in this group. Furthermore, the riparian zone has managed to	

		comply with the requirement as well e.g. allowing weeds along the bank and laying a pile of palm trees to reduce its erosion.	
Milestone A	Smallholder plots are located outside of areas classified as national parks or protected areas as defined by national, regional or local law, or as specified in National Interpretations (refer to appendix 1).	Same as Eligibility.	Complied
Milestone B	Smallholder plots are located outside of areas classified as national parks or protected areas as defined by national, regional or local law, or as specified in National Interpretations (refer to appendix 1).	Same as Eligibility.	Complied
Criteria 2.	.5		
	anting, smallholders do not clear or acquire any land without obtaining thes and/or other users, based on a simplified FPIC approach.	ne free, prior and informed consent (FPIC), of indigenous people and/or I	ocal
Eligibility	For new oil palm planting, smallholders commit not to clear or acquire land from indigenous people, local communities, or other users without their free, prior and informed consent, based on a simplified FPIC approach (refer to appendix 1).	As per SOPEG Group Smallholder Declaration by members & Smallholder Evaluation Form maintained by group manager in individual members file and copied to all smallholder members. All members have signed the Smallholder Declaration Form on 01 May 2022- 13 Sep 2022 which include the commitment not to clear or acquire land from indigenous people, local communities, or other users without their free, prior and informed consent, based on a simplified FPIC approach requirements as per Appendix 1.	Complied
		Since the last audit ASA 1 till now, there has been no new planting in the SOPEG group. Moreover, there is no plan to conduct new planting shortly.	
		The group no plans for new oil palm planting / no development of new	



Milestone B	Based on a simplified FPIC approach, smallholders jointly agree on a plan with the affected indigenous peoples and/or local communities and/or other rights holders, including vulnerable groups, for new oil palm developments, if these involve land-use change.	The group no plans for new oil palm planting / no development of new areas.	Not Applicable
Principle 3	3: Respect human rights, including workers' rights and condition	ons	
Safeguard	human rights and protect workers' rights, ensuring safe and decent work	king conditions.	
Criteria 3.			
There is no	use of forced labour.		
Eligibility	Smallholders commit to no use of forced labour and ensure that any use of forced labour on the farm is terminated at Eligibility. They provide information on the source of labour on the farm, including family, contract and hired labour (refer to appendix 1).	Smallholder members have signed the agreement and smallholder declaration statement which stated at point "No discrimination, harassment or abuse on the oil palm plantation". Srijaroen Sustainable Oil Palm Production Community Enterprise Group has policies related to discrimination, violence, forced labor and abuses at work based on Sustainable Group Manual Sustainable Manual Issued. 13 Sep 2022 including the small holder declaration letter. The policy explains: "prohibition of discrimination gender, religion, political affiliation, ethnicity, and others), prohibition against forced labour, prohibition of detention. Worker's wages if the worker resigns and prohibits trafficking in persons / labour in any form". This policy has been communicated to members and all casual workers at of SOPEG Group at the time with This policy was socialized to all members and workers at the time via annual meeting lasted on 28 Jan 2023. This socialization was attended by 327 members/farmers and casual workers, attendance lists and materials can be shown during the audit.	Complied

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		Through verification by onsite observation found the source of labour of the group members are both family and hired labour. Type of worker are Harvesting, trimming, and weeding. The gender of the worker both of Men and Women and the type of employment is daily employed and monthly employed. The most of employment was casual work and reviewed the document as signed a declaration to commit to not use forced labour to ensure all members acknowledgment and practice comply with requirement for example; • Member ID 66550 (Mrs. Kanda Junsuri)Joining group on 05 March 2014, signed group agreement on and signed the declaration letter on 23 Oct 2020. • Member ID 57004 (Mrs.Naruemon Chaychom Joining group on3/May/2014, signed group agreement and signed the declaration letter on 23 Otc 2020. • Member ID 57007 (Mr. Somphong Phrmthong) Joining group on 12 Jun 2014, signed group agreement and signed the declaration letter on 30 Sep 2020. • Member ID 57008 (Mr. Arthon Gullim group on, signed group agreement and signed the declaration letter on 9 Mar 2021. Member ID 66549 (Miss Phacharakul Sudrak Joining group on 5 March 2023, signed group agreement and signed the declaration letter on 5 May 2023.	
Milestone A	Smallholders complete training on free and fair labour and implement measures to ensure that all work is voluntary, and the following practices are prohibited: • Retention of identity documents including but not limited to passports;	The group already established Policy and the information as prohibited forced labour Discrimination, and Trafficking to ensure that any use of forced labour on the farm is terminated. The policy was state at page no. 2 of 74 of Sustain manual group that also include related source of worker, gender, type of activity, etc. Based on an interview with Mr. Chaowalit Wuttipong (Group manager) and	Complied



	 Payment of recruitment fees by workers; Contract substitution; Involuntary overtime; Lack of freedom of workers to resign; Penalty for termination of employment; Debt bondage; Withholding of wages 	sampling members, they provide information on the source of labour on the farm, including family, contract and hired labour requirements found thatthey were able to show a signed declaration regarding not using workers from forced labor practices and that the casual worker conducts the job voluntarily. The material provided at the training includes: 1. Prohibition of Discrimination, Forced Labour and Trafficking and Smallholders complete training of free and fair labour 2. Prohibition of employing minors and prohibition of Using Child Labour as well. Implement measures to ensure that all work is voluntary .All work are casual workers no permanent worker worked at farm there is no migrant workers employed 3. Prohibited of Retention of identity documents including but not limited to passports, Payment of recruitment fees by workers, Contract substitution, Involuntary overtime, Lack of freedom of workers to resign, Penalty for termination of employment, Debt bondage, Withholding of wages. However, all of workers worked with members farm only casual workers no permanent worker worked at farm. Workers' rights, work contracts, standardization of wages, freedom of association, working overtime, termination of employment in accordance with applicable laws and regulations. However, all of workers worked with members farm only casual workers no permanent	
Milestone B	Workers on the farm, including their families, have unrestricted access to their identity documents, have freedom of movement and can	worker worked at farm. All workers in the plot, including their families, have the right of access to obtain the casual work agreement. For all casual workers no need	Complied
	declare that their employment is freely chosen.	the issued the contract agreement. Based on interviews and verified the acknowledgment with harvest workers during field visit to confirm they no use of forced labour i.e. Member ID 66550 (Mrs. Kanda Junsuri), Member ID 57007 (Mr.	



		Somphong Phrmthong), Member ID 66549 (Miss Phacharakul Sudrak that they were given the freedom to access or to services to all farmers and could freely option for the jobs and other employer. farms, under adult supervision and when not interfering with education	programmes.
Eligibility	Smallholders are aware of what defines child labour and ensure that any child labour in the farm operations is terminated at Eligibility. Awareness of child labour and commitment to no child labour includes: 1. Compliance with the minimum age of workers and as defined by local, state, or national law, 2. Not exposing children to hazardous work. 3. Providing adult supervision of young people working on the farm. 4. Ensuring the practice of children's rights to education is unrestricted and respected. (Refer to appendix 1).	Srijaroen Sustainable Oil Palm Production Community Enterprise Group has a policy regarding the prohibition of Using Child Labour, i.e: 1. For Srijaroen Sustainable Oil Palm Production Community Enterprise Group members not to employed children under 15 years of age. 2. And for children aged 15-18 years, if they work in the field with the aim of helping their parents, it must be under parental supervision, and not do risky jobs. This policy refers to the existing laws and regulations in Thailand, concerning the prohibition of using child labour. This policy was socialized to all farmers and workers at the time on 28 Jan 2023, this socialization was attended by 327 members via ordinary meeting. Based on interview result with smallholders are aware of what defines child labour and no using child labour at plantation.	Complied
Milestone A	 Group managers and smallholders implement measures to protect children as follows: 1. There are no workers on smallholder farms under the age of 15 or under the minimum age defined by local, state or national law, whichever is higher. 2. Children are only permitted to help on family farms and are not permitted to perform dangerous, hazardous or heavy work. 	Smallholder members have signed the agreement and smallholder declaration statement which stated at point "No used child labour on the oil palm plantation". Srijaroen Sustainable Oil Palm Production Community Enterprise Group has policies related to discrimination, violence, Child labour at work based on Sustainable Manual Issued 13 Sep 2022 at page 70-72 including the small holder declaration letter.	Complied

			-
	3. If young workers are employed, their work is not mentally or physically harmful and does not interfere with their schooling, if	The policy explains: "prohibition of child labour. Worker's ID , Date of Birth and joining date in persons/labour in any form".	
	applicable.	This policy has been communicate to members and all casual workers at of Srijaroen Sustainable Oil Palm Production Community Enterprise Group at the time with This policy was socialized to all members and workers via annual meeting lasted on 14 Aug 2022 and 26 Feb 2023. This socialization was attended by 327 members and workers, attendance lists and materials can be shown during the audit.	
		Based on sampling members and casual worker verified data such as Member ID 57008 (Mr. Arthon Gullim Member ID 66550 (Mrs. Kanda Junsuri), Member ID 57007 (Mr. Somphong Phrmthong), Member ID 66549 (Miss Phacharakul Sudrak and Member ID61247 (Mr. Somnuek Chaibutr they can demonstrate and there is no practices used child labour on workplace.	
		For Srijaroen Sustainable Oil Palm Production Community Enterprise Group members not to employ children under 18 years of age. And for children aged 15-18 years, if they work in the field with the aim of helping their parents, it must be under parental supervision, and not do risky jobs, it was proven that there were no workers under 18 years of age. Based on the workers lists, also include personal identity (ID Card) to see the age of the worker and smallholders implement measures", such as asking the copy of ID to verify the worker's age. The youngest age on the list is Srijaroen Sustainable Oil Palm Production Community Enterprise Group as harvester; Date of birth 16 Nov 1989 and joining date working on 10 Jan 2021 or at the age of 34 years.	
Milestone B	Group managers and smallholders implement measures to protect children as follows:	Smallholder members have signed the agreement and stallholder declaration statement which stated at point "No used child labour on the oil palm plantation".	Complied



- 1. There are no workers on smallholder farms under the age of 15 or under the minimum age defined by local, state or national law, whichever is higher.
- 2. Children are only permitted to help on family farms and are not permitted to perform dangerous, hazardous or heavy work.
- If young workers are employed, their work is not mentally or physically harmful and does not interfere with their schooling, if applicable.

Srijaroen Sustainable Oil Palm Production Community Enterprise Group has policies related to discrimination, violence, Child labour at work based on Sustainable Group Manual Issued13 Sep 2022 at page 52-53 including the small holder declaration letter.

The policy explains: "prohibition of child labour. Worker's ID , Date of Birth and joining date in persons/labour in any form". This policy has been communicate to members and all casual workers at of Srijaroen Sustainable Oil Palm Production Community Enterprise Group at the time with This policy was socialized to all members and workers via annual meeting lasted on 14 Aug 2022 and 26 Feb 2023. This socialization was attended by 281 members and workers, attendance lists and materials can be shown during the audit. and workers, attendance lists and materials can be shown during the audit. Based on sampling members and casual worker verified data such as Member ID 57008 (Mr. Arthon Gullim Member ID 66550 (Mrs. Kanda Junsuri), Member ID 57007 (Mr. Somphong Phrmthong) , Member ID 66549 (Miss Phacharakul Sudrak and Member ID61247 (Mr. Somnuek Chaibutr they can demonstrate and there are no practices used child labour on workplace.

For Srijaroen Sustainable Oil Palm Production Community Enterprise Group members not to employ children under 18 years of age. And for children aged 15-18 years, if they work in the field with the aim of helping their parents, it must be under parental supervision, and not do risky jobs, it was proven that there were no workers under 18 years of age. Based on the workers lists, also include personal identity (ID Card) to see the age of the worker. The youngest age on the list is Srijaroen Sustainable Oil Palm Production Community Enterprise Group found as harvester; Date of birth 15 Nov 2000 and joining date working on 20 Mar 2022 or at the age of 19 years.

Criteria 3.3

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Vorkers' p ocal regula		lards as defined by national law or collective bargaining, whichever takes	priority in
Eligibility	Smallholders commit to pay workers according to minimum legal requirements or mandatory industry standards (Refer to appendix 1).	All smallholder all the group members both of existing and newly has signed a declaration to commit to paying workers according to minimum wage as legal requirements or mandatory industry standards. The Minimum wage effective on date 01 Oct 2022 at Krabi province as 340 Baht/day.	Complied
		Group members are also encouraged and informed on the minimum wage, including all subcontractors employed.	
		Verify the Oil palm record book's wage founded the palm harvested casual worker received the wage over the minimum wage (500 to 1,000 THB/ Ton FFB/day)	
		- SOPEG Group or both of existing and newly members (farmers) are prohibited from	
		withholding worker's wages	
		- Casual workers the mechanism for making work agreements between farmers and workers that refer to applicable government	
		regulations and RSPO requirements. Based on verified the Log book and pay slip record between worker, farmer and Group Manager SOPEG has mention that:	
		Workers are entitled to wages / salaries from members in accordance with the type of work they do:	
		- Harvest work of 400-1000 baht per ton FFB	
		- Pruning work on average 20-25 baht per tree	
		- fertilization work of 50 baht per bag	
		- Spraying work of 150 baht per Litter.	
		- Weed/Grass clearing work using machinery of 500 baht per ha	

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		- FFB transportation of 200-300 per ton	
Milestone A	Workers receive payments as expected and agreed in accordance with at least the legal minimum wage rate (excluding overtime premiums) and without discrimination against vulnerable groups, including	At the time of this audit conducted a document (Record payment / receipt) verification, based on the verification of harvesters' wages/pay record for the period of 2023:	Complied
	women.	Auditor verify record payment (Harvester) if converted to daily bases so it can be compared to minimum wage. Add information based on analyses to indicate that the piece rate of each job is complied with minimum wage (340 Baht/day). For example:	
		1. Harvesting, 800 baht/ton, average productivity is 2020 ton per day. Harvester receives 1,616 baht/day.	
		2. Pruning, 15 baht/tree, average productivity 25 trees/day. Pruning worker receive 375 baht/day.	
		3. and so on such as fertilizing 50 bath/Bags average productivity is 20 bags ton per day. worker receives 1,000 baht/day.	
		The payment of harvest wages is in accordance with the agreement in the harvester's employment contract and also has not been identified as discrimination against workers both men and women. Based on the harvester's wage payment record above, Farmers provides workers wages above the Minimum wage.	
		During the field assessment interviews were conducted with Casual workers Mr. Eakaphan J. (harvester) and Mr. Manot K. (fertilizing), that the payment had been made fairly and no discrimination.	
Milestone B	Workers receive payments as expected and agreed in accordance with at least the legal minimum wage rate (excluding overtime premiums) and without discrimination against vulnerable groups including women.	At the time of this audit conducted a document (Record pay receipt) verification, based on the verification of harvesters' wages/pay record for the period of 2022 to 2023: • Record payment of wages on : 10 May 2023	Complied
		On behalf of: Mr. Manot K. (fertilizing),Plot owner/Farmer: Ms. Jirapa	



Criteria 3	.4	Total fertilizing ton per day	ng 50 bath wed by workes oyment co ninst worke ment slip essment in ohan J. (h	rkers: 1000 Baht (5 is in accordance we ntract and also has ers both men and we above. Interviews were contarvester) and Mr	oductivity is 20 bags 50 Bath/Bags) with the agreement in s not been identified fromen. Based on the inducted with Casual r. Manit K. (Sprayer	
	nderstand their rights and freedom to file a complaint/grievance to group	manager or relevant t	third partie	es, including RSPO.	•	
		The group member some a declaration to complaint such as me	signed a d vance. Veri	eclaration to respe	ect workers' rights to member who signed	Complied
Workers u	nderstand their rights and freedom to file a complaint/grievance to group Smallholders commit to respect the rights of workers to file a	The group member so file a complaint/griev a declaration to com	signed a d vance. Veri	eclaration to respe	ect workers' rights to member who signed	Complied
Workers u	nderstand their rights and freedom to file a complaint/grievance to group Smallholders commit to respect the rights of workers to file a	The group member sometime a complaint to complaint such as me	signed a d vance. Veri nmit that i embers.	eclaration to respe ified the sampling i respect the rights Date of sign	ect workers' rights to member who signed of workers to file a	Complied
Workers u	nderstand their rights and freedom to file a complaint/grievance to group Smallholders commit to respect the rights of workers to file a	The group member so file a complaint/grieve a declaration to composite complaint such as me Smallholder	signed a d vance. Veri nmit that i embers.	eclaration to respe ified the sampling of respect the rights Date of sign agreement	cct workers' rights to member who signed of workers to file a Date of sign Declaration	Complied
Workers u	nderstand their rights and freedom to file a complaint/grievance to group Smallholders commit to respect the rights of workers to file a	The group member so file a complaint/grieve a declaration to composite complaint such as measured as mallholder Mrs. Kanda Junsuri Mrs. Naruemon	signed a divance. Verinmit that is embers.	eclaration to respe ified the sampling of respect the rights Date of sign agreement 3/May/2023	ct workers' rights to member who signed of workers to file a Date of sign Declaration 3/May/2023	Complied

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		Mrs. Prida Padsrirueng	61307	18/Nov/2017	11/Sep/2020	
		Mr. Somnuek Chaibutr	61247	11/Dec/2017	29/Sep/2020	
		Mr.Banlue Dhilokwatthanangkoon	64508	7/July/2021	7/July/2021	
		Approval Committee reporter to the publ suggestions through the complaint, which in the SOPEG grou competent authority members interviewed Jan 2022 till 30 June member farmers or v	the composite the composite the composite the condition of the R is prohibitic or othe deliberation is confider p manager for further control the confideration of the confideration of the confideration includin 2023, there workers incomposite the confideration of the confideration	sep 2022 on page plaint directly to to the Srijaroen Sonterprise Group the group establist trained to all membrary meeting. Reporting Person intended from disclosing parties. Resolution to reach a conseption to reach a conseption. From we getakeholder intended to contain all stakeholder intended to the contain all stakeholder action all stakeholder intended to the contain all stakeholder intended to the cont	26-30. The member the group manager ustainable Oil Palm office number shed the suggestion pers on date 14 Aug s guaranteed. The graph the identity of the on of complaints or insus. The subject of e resolved internally the matter to the verified by sampling rviewed from lasted implaints from either ders.	
Milestone A	Smallholders complete training on workers' rights to file a complaints/grievance and communicate to workers the means to file a complaint/grievance.	SOPEG Group has a I Sustainable Manual I complete the training on 13 Sep 2022. This parties (external) car the Group manager (ssued and regarding procedur submit s	smallholders (new procedure of fillin e explaining that: " uggestions or comp	members) g complaints date members or other plaints submitted to	Complied

B a complaint/grievance. aware complaint demonstrate the grievance. So evidence of a community lead though they know the grievance.	I. zation, including workers' rights, work contracts, wages, freedom of association, working overtime, hployment in accordance with applicable laws and	
posted through	riew with selected members confirmed that they are as and grievance mechanism. They can also understanding of the process for compliance and the record on the farm record book showed no dispute and complaints raised by stakeholder, governmental officers, and local communities even the right to give the complaints and grievances up and group members activities. 2 to 30 Jun 2023 no suggestions or complaints were suggestion box.	Complied

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Working co	Vorking conditions and facilities are safe and meet minimum legal requirements.					
Eligibility	Smallholders commit to providing safe working conditions and facilities (Refer to appendix 1).	The group member signed a declaration to provide safe working conditions and facilities for the workers. The group established the Occupational health and safety stated on Srijaroen Sustainable Oil Palm Production Community Enterprise Group Sustainable Manual Issued 13 Sep 2022 on page 70. Smallholder members have signed the statement to provide PPE for permanent workers. However, all member had only casual workers and they were prepared by them self. PPE Metrix to use, Harvester, Chemical sprayer and etc.: Safety helmet, Safety boots, Safety glasses Spraying workers: Apron, Chemical mask, Rubber Hand gloves, Safety Glasses and etc.	Complied			
Milestone A	Smallholders, workers, and family members complete training and aware of health and safety risks associated with farm work, (including that of pesticide use) and how to mitigate them	The group established the risk assessment on occupational health and safety in the year 2022 -2023 for all member workers and family members and casual workers were joining the trainings on 26 Feb 2023, Identified risks on occupational health and safety by separate in each group, such as infrastructure & environment, Materials, equipment, tools, working equipment, the working person's behaviour and the health. The result of the risk assessment was no high-risk level for the medium risk. The group has an action plan to monitor during an internal audit and educated the group member yearly. Training for OHS and safety risk associated with farm work (including that of pesticide/paraquat usage and risk identification as well) and how to mitigate them has been conducted on 26 Feb 2023 for 245 participants. Including the group has monitored the accident case and investigation system related to the recording of work accidents in the form. verification and Monitoring interview with several farmers and harvester, there are no records related to work accidents from Jan 2022 to May 2023. However From the review of documents and interviews with group members, the following	Non- compliance			



		inconsistencies were found: 1. There is no evidence of occupational health and safety risk management measures Such as: - Using a backhoe to chop palm trees. - Using chemicals to Injection to palm trees - Using a tractor to spin palm trees	
Milestone B	Workers, including smallholder family members, have access to safe working conditions and amenities that include: • Safe and adequate housing, where applicable, • Access to basic first aid supplies • Health and safety equipment, including minimum personal protective equipment (PPE) if appropriate for the type of work. • Adequate drinking water • Access to toilets	Casual workers including smallholder family member have access to safe working conditions and amenities. Each workers and smallholder has their own housing. During field visit to smallholder housing indicated that the housing is standard for health and safety, working equipment for harvesting store in speared place, herbicide/pesticide store in the separate place. First aid equipment provide by Group members/ farmers. During field observation confirmed that first aid kit provide has met with the standard. Evidence of First aid kit provision are available. PPE has been prepared by casual workers, they can be demonstrated during audit. Based on visits to harvesting activities on land / plots owned by Based on sampling members and casual worker to interview such Member ID 57008 (Mr. Arthon Gullim Member ID 66550 (Mrs. Kanda Junsuri), Member ID 57007 (Mr. Somphong Phrmthong) , Member ID 66549 (Miss Phacharakul Sudrak and Member ID61247 (Mr. Somnuek Chaibutr they can demonstrate and their prepared Health and safety equipment, including minimum personal protective equipment (PPE) if appropriate for the type of work., Adequate drinking water and access to toilets on workplace as well as.	Complied

Criteria 3.6

There is no discrimination, harassment, or abuse on the farm.

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Eligibility	Smallholders commit to no discrimination, harassment or abuse on the farm (Refer to appendix 1).	Smallholder members have signed the agreement and smallholder declaration statement which stated at point "No discrimination, harassment or abuse on the oil palm plantation".	Complied
		SOPEG group has policies related to discrimination, violence, forced labour and abuses at work based on Sustainable Group Manual issued 13 Sep 2022 at page 70-72 including the small holder declaration letter.	
		The policy explains: "prohibition of discrimination gender, religion, political affiliation, ethnicity, and others), prohibition against forced labour, prohibition of detention. Worker's wages if the worker resigns and prohibits trafficking in persons / labour in any form".	
		This policy has been communicate to members and all casual workers at of SOPEG Group at the time with This policy was socialized to all members and workers at the time via annual meeting lasted on 28 Jan 2023. This socialization was attended by 327 members/farmers and workers, attendance lists and materials can be shown during the audit.	
Milestone A	Smallholders complete training on workplace discrimination, harassment and abuse and are aware of need for a safe workspace.	Smallholder members have signed the agreement and smallholder declaration statement which stated at point "No discrimination, harassment or abuse on the oil palm plantation".	Complied
		SOPEG Group has policies related to discrimination, violence, forced labour and abuses at work based on Sustainable Manual Issued 13 Sep 2022 at page 70-72 including the small holder declaration letter.	
		The policy explains: "prohibition of discrimination gender, religion, political affiliation, ethnicity, and others), prohibition against forced labour, prohibition of detention. Worker's wages if the worker resigns and prohibits trafficking in persons / labour in any form".	
		This policy and criteria related to discrimination, harassment, and abuse have been communicated and trained to members and all casual workers at of SOPEG Group at the time. This policy was socialized to	

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		all members and workers at the time via an annual meeting that lasted 28 Jan 2023. This socialization was attended by 268 members/farmers and workers, attendance lists and materials can be shown during the audit. Based on sampling members and casual worker to interview such Member ID 57008 (Mr. Arthon Gullim Member ID 66550 (Mrs. Kanda Junsuri), Member ID 57007 (Mr. Somphong Phrmthong), Member ID 66549 (Miss Phacharakul Sudrak and Member ID61247 (Mr. Somnuek Chaibutr they can demonstrate and there is no practices of discrimination, harassment and abuse on workplace.	
Milestone B	Workers freely express that they are working in a place that is free from discrimination, harassment or abuse.	Smallholder members have signed the agreement and stallholder declaration statement which stated at point "No discrimination, harassment or abuse on the oil palm plantation". SOPEG Group has policies related to discrimination, violence, forced labour and abuses at work based on Sustainable Manual Issued13 Sep	Complied
		2022 at page 70-72 including the small holder declaration letter. The policy explains: "prohibition of discrimination gender, religion, political affiliation, ethnicity, and others), prohibition against forced labour, prohibition of detention. Worker's wages if the worker resigns and prohibits trafficking in persons / labour in any form".	
		This policy has been communicate to members and all casual workers at of SOPEG Group at the time. This policy was socialized to all members and workers at the time via annual meeting lasted on 28 Jan 2023. This socialization was attended by 327 members/farmers and workers, attendance lists and materials can be shown during the audit.	
		Based on sampling members and casual worker to based on interview to indicate that workers freely express that they are working in a place that is free from discrimination, harassment, and abuse. such Member ID 57008 (Mr. Arthon Gullim Member ID 66550 (Mrs. Kanda Junsuri), Member ID 57007 (Mr. Somphong Phrmthong), Member ID 66549	



	(Miss Phacharakul Sudrak and Member ID61247 (Mr. Somnuek Chaibutr they can demonstrate and there is no practices of discrimination, harassment and abuse on workplace. All work are casual workers no permanent worker worked at farm there is no migrant workers employed	
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Principle 4: Protect, conserve and enhance ecosystems and the environment

Protect the environment, conserve biodiversity, enhance ecosystems and ensure sustainable management of natural resources.

Preamble

High Conservation Value (HCVs) and High Carbon Stock (HCS) forests

This Independent Smallholder Standard is pursuing the objective of the RSPO Smallholder Strategy to increase smallholder inclusion, prioritise improved practices which also benefit smallholder livelihoods, whilst also upholding the core sustainability requirements. This includes the protection of areas of HCV and HCS forests. The RSPO has developed a simplified HCV methodology for identifying, protecting and managing HCVs that provides guidance for both existing and new planting (see here).

Aligned with the new HCS requirements in the RSPO 2018 P&Cs, the RSPO, in consultation with the HCSA Steering Group, intends to develop a simplified combined HCV-HCS approach to identify and protect HCS forests. The simplified and combined HCV-HCS approach for independent smallholders will be open to public consultation and will be published no later than November 2020.

In the meantime, independent smallholders are not allowed to clear any primary forests or any areas required to protect or enhance HCVs and HCS forests, as committed by signing the Smallholder Declaration. Until the simplified combined HCV-HCS approach and tool for independent smallholders is available, new plantings will only be permitted in low risk areas. The definition and procedure for identification of low risk areas will be defined by a Smallholder No Deforestation Task Force.

Remediation and Compensation Procedure (RaCP)

Remediation and compensation are required for any clearance since November 2005 without prior HCV assessment (see criterion 4.2) and any clearance since November 2019 without prior HCS assessment.

The requirements as outlined in the RaCP (2015) is not fully applicable for independent smallholders. For independent smallholders, this RSPO ISH Standard is focused on developing an appropriate RaCP mechanism such as on-site remediation (with funding mechanisms to be determined) as this is contextually appropriate to the scale of independent smallholder production and enables independent smallholders to maximise positive environmental impact on-site. The requirement means that quantified liability is disclosed and assessed through a land use change analysis (LUCA) supported by the RSPO Secretariat.

Criteria 4.1

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	rvation Values (HCVs) on the smallholder plot or within the managed are ombined HCV-HCS approach, are managed to ensure that they are main	ea and High Carbon Stock (HCS) forests identified after November 2019 utained and/or enhanced.	ising the
Eligibility	Smallholders commit to protect HCVs and HCS forests through the precautionary practices approach (Refer to appendix 1).	Smallholder member has signed the statement letter "Srijaroen Sustainable Oil Palm Production Community Enterprise Group," which stated at point 03, "Protect HCVs and HCS forests through the approach of the precautionary practice." Srijaroen Sustainable Oil Palm Production Community Enterprise Group commits to protecting the HCV area and maintaining the HCV area. HCV assessment has been conducted since 15/12/2021. Last monitoring on 28/January/2023 by RSPO for new smallholder members could demonstrate the group member's signature to commit to no new planting or expansion of existing farms in primary forests, HCV areas, HCS forests, and riparian areas, or on the steep slope. From Interviewing, the group representative understood HCV areas and HCS forests' basic concepts.	Complied
		Sampling the declaration from the group member found the sampling group member has signed the declaration that commits to protecting the HCV areas and HCS forests cover 21 existing and 12 new members) . For example, Member ID 57008 (Mr. Arthon Gullim Member ID 66550 (Mrs. Kanda Junsuri), Member ID 57007 (Mr. Somphong Phrmthong) , Member ID 66549 (Miss Phacharakul Sudrak and Member ID61247 (Mr. Somnuek Chaibutr report of HCV assessment was available dated19/July/23. Based on HCV and HCS identification, no forest is identified, and an area with high carbon stock at the smallholder plot.	
Milestone A	 Smallholders complete training on and are aware of: The importance of maintaining and conserving HCVs and HCS forests Human-wildlife conflict; and 	The group trained on HCVs and HCS practices approach on 14 Aug 2022 and conserving HCVs and HCS forests, Rare, threatened, and endangered species and essential ecosystems have been refresher training conducted on 18 Feb 2023 by the Srijaroen Sustainable Oil Palm Production Community Enterprise Group team (Lead by Mr. Phanomtham Chitra, Director of the Forest Resources Administration,	Complied

	Rare, threatened and endangered species and important ecosystems.	Phang Nga). Evidence of training can be demonstrated during the audit as per "Srijaroen Sustainable Oil Palm Production Community Enterprise Group" dated 18 Feb 2023. Training held at the Loving House. Training attended by 327 smallholder members and Subcontractors.	
		During a field visit to the smallholder plot and interview with smallholder members, they confirmed that they have followed the trained-on HCV by the Srijaroen Sustainable Oil Palm Production Community Enterprise Group.	
		From verified the training record of all members (327) found the group manager provided training on 18 Feb 2023 such as Member ID 57008 (Mr. Arthon Gullim Member ID 66550 (Mrs. Kanda Junsuri), Member ID 57007 (Mr. Somphong Phrmthong) , Member ID 66549 (Miss Phacharakul Sudrak and Member ID61247 (Mr. Somnuek Chaibutr most completed training on 26 Feb 2023. The training content covered the topics listed in the indicator, such as the importance of maintaining and conserving HCVs and HCS forests, human-wildlife conflict and mitigation efforts, and RTE species and essential ecosystems by Mr. Phanomtham Chitra, Director of the Forest Resources Administration, Phang Nga, and Mr. Teeraphong (agricultural expert) from Prince of Songkla University, Suratthani Campus, was verifying the evidence of the training record is maintained.	
Milestone B	Smallholders implement precautionary practices and manage and maintain rare, threatened and endangered species, HCVs and HCS forests, where applicable	Interviews with smallholder members during an audit confirmed that they were aware of the RTE species protection and animal in the smallholder plots. Animal hunting is prohibited by the policy of SOPEG Group and also regulation. HCV management and monitoring for the riparian zone have been developed by. The management of the riparian zone including:	Complied



		 Boundary marking of riparian zone to prohibit spraying and chemical application activity with the distance ± 10 m or one last row of crops from the riverbank. Srijaroen Sustainable Oil Palm Production Community Enterprise Group regulated that chemical spraying is prohibited near 	
		riverbanks. - Installation of riverbank protection information boards.	
		- Enrichment by planting woody plants (Bamboo trees and vetiver).	
		- Monitoring of riparian area.	
		The interview with the sampling group manager has communicated the procedure/mechanism for group members to report any HCV threats. The disciplinary measures have been imposed to protect RTE species by setting rules to no harm, no killed, and no animals captured in the estate. The restrictions are communicated to concerned parties, e.g., workers, stakeholder group members, etc. There is no evidence of threatening RTE species following the national law, and there is no found.	
Criteria 4.	2		
	existing smallholder plot has been planted and cleared after November 2 aCP process appropriate for smallholders based on Land Use Change And	2005 or is on an area identified as HCS forests after November 2019 up to alysis (LUCA) will be applicable (reference preamble).	the eligibility
Eligibility	Smallholders provide information on all smallholder plots converted and planted with oil palm after 2005, through use of the simplified combined HCV- HCS approach for Smallholders (Refer to appendix 1).	Srijaroen Sustainable Oil Palm Production Community Enterprise Group commits to protecting the HCV area and maintaining the HCV area. HCV assessment has been conducted since Oct 2015- present by Srijaroen Sustainable Oil Palm Production Community Enterprise Group for all smallholder members.	Complied
		During the evaluation, found 21 existing and 12 new smallholders member provided information on all smallholder plots converted and planted with oil palm after 2005. Report of HCV assessment was available in Srijaroen Sustainable Oil Palm Production Community	

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		Enterprise Group" dated 19 July 2023. (Smallholder Land Use Change Analysis (LUCA) for Srijaroen Sustainable Oil Palm Production Community Enterprise Group Prepared on 19 th July 2023). According to the HCV assessment, no HCV area non-RTE species is identified in the smallholder plot. Based on HCV and HCS identification, no forest is recognized, and an area with high carbon stock at the smallholder plot. The group manager has identified the riparian buffer zone and confirmed that there was a riparian buffer zone identified Ipun Canal, Sinpun Canal, Tapee River) in 58 plots of 28 smallholder members.	
Milestone A	Group members develop a plan to identify the maximum area for onsite remediation of HCVs lost since 2005 and HCS forests lost since November 2019, through a participatory process and the plan is submitted to RSPO.	Based on the last Land Use Change Analysis report for 41 new smallholder members on 19 July 2023, some recommendations from LUCA are indicated. Based on communication dated 19 July 2023, the group confirmed that the rubber areas were classified as a monoculture. The interim FCL of independent smallholders under Srijaroen Sustainable Oil Palm Production Community Enterprise Group, Thailand is 0.00 ha.	Complied
		Srijaroen Sustainable Oil Palm Production Community Enterprise Group needs to remediate a total of 1.35 ha of palm oil plantation area as 6 plots. Total of 0.083 ha oil palm planted within riparian area and 1.267 ha oil palm planted within steep slope (>25°) areas on site verify all areas cleared without steep slope (>25°) . Therefore, total areas that need to be remediated is 1.35 hectares. Srijaroen Sustainable Oil Palm Production Community Enterprise Group has developed the plan to remediate the riparian at Mrs. Sakda Sueri (0.006 ha) Block no.1 and MrSutthiphong Kittisittho Block no 1 (0.072ha) and Mrs.Chaew Muendet (0.005ha)by Planting the wooden trees (Bamboo trees, vetiver), marking the boundary of riparian and installing the warning sign to prohibit the chemical activity in the riparian zone, and monitoring the area. Evidence of plan implementation can be	



		demonstrated during the audit; the marking of riparian boundaries, warning sign installation, and planting (Bamboo trees, vetiver) has been done in Aug 2019. Considering the above, it concluded that LUCA Analysis of Srijaroen Sustainable Oil Palm Production Community Enterprise Group, Thailand is passed.	
Milestone B	An RSPO-approved plan to remediate for HCVs lost since 2005 and HCS forests lost since November 2019 is implemented.	According to Smallholder Land Use Change Analysis (LUCA) for SOPEG Prepared on 19th July 2023, there are planting years after November 2005 (conversion from rubber), and all areas cleared without HCV assessment since November 2005). In this report, all smallholding plots analyzed SOPEG Thailand have converted all their land into oil palm plantation, except three fields where they were planted with oil palm before 2005 and one plot of rubber which has not planted with oil palm (as of 2019), as detected by the Reviewer. The group confirmed that the rubber area was a monoculture, as per clarification dated 09th December 2021. Thus, as shown the total FCL for independent smallholders of SOPEG Thailand, is 0.00 ha. Smallholder plots under the SOPEG are generally located on flat ground where no significant hilly or very steep slope is found in its surrounding. No oil palm is planted on peatland and fragile soil. The LUCA assessment resulting from RSPO presented indicated that SOPEG Thailand, has 3 plots within the riparian reserve, on peat area and no plots planted on steep slopes, giving a total remediation area of 1.35 ha on site verify all areas cleared without steep slope (>25°) Thus, there is none of the remediated plans. Considering the above, it concluded that LUCA Analysis of SOPEG, Thailand, is passed.	Complied

Criteria 4.3

New planting of independent smallholders, since November 2019:

• Do not replace any HCVs

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• Are	o not replace any HCS forests as defined by the simplified combined HCV- e not on steep slopes (more than 25 degrees or as in the National Interple e not on peat areas of any depth.	• •	
Eligibility	Smallholders provide information on all planned new plantings and commit that no new planting are on HCVs or HCS forests, on steep slopes (more than 25 degrees or as in the National Interpretation) or on peat (Refer to appendix 1).	The group has no plans for new oil palm planting/development of new areas. However, all group members have sign committed that if one day develops a new area, they will not carry out new planting in HCV areas or HCS forest, areas with steep slopes (more than 25 degrees or as stipulated in the National Interpretation), or on peat on the declaration form. Moreover, The group surveyed and monitored yearly during the internal audit.	Complied
Milestone A	Before any land preparation commences, group members develop an integrated management plan through a participatory approach to maintain or enhance HCVs as well as HCS forests identified after November 2019, as identified by the simplified combined HCV and HCS approach, before any land preparation commences	As mention on 4.3(E) The group has no plans for new oil palm planting/development of new areas.	Complied
Milestone B	Smallholders have an RSPO approved integrated management plan for their planned new planting and share a notice of this plan with those involved in the participatory mapping before any land preparation commences.	As mention on 4.3(E) The group has no plans for new oil palm planting/development of new areas.	Complied
Criteria 4 Where sma	.4 allholder plots exist on peat, subsidence and degradation of peat soils is r	minimised by use of best management practices.	
Eligibility	Group manager confirms presence of peat on existing plots within the group and smallholders on peat commit to using best management practices (BMPs), and minimizing subsidence and degradation of peat soils (Refer to appendix 1).	During on site visited no smallholders within the group have existing plots on peat. The group does not have a peat presence on existing and smallholder plots. The member signed a declaration to commit no new planting on peat and replanting on peat only in areas with a low risk of flooding	Not Applicable

		and saline intrusion. Moreover, commit to using of BMPs (Best management practices). The group has no presence of peat on existing plots within the group, and smallholder Water management and monitoring of subsidence rate are not applicable since there is no peat soil identified in the area of SOPEG and Refer Krabi Land Development Station Data.	
Milestone A	Smallholders complete training on best management practices (BMPs) for peat. The group has an action plan to minimize risk of fire, to apply BMPs for plantings on peat and manage water systems in the certification unit.	No smallholders within the group have existing plots on peat.	Not Applicable
Milestone B	Smallholders implement the group's action plan based on BMPs, including fire and water management, and monitoring of subsidence rate for existing planting on peat.	No smallholders within the group have existing plots on peat.	Not Applicable
Plots on pe	sat are replanted only on areas with low risk of flooding or saline intrusion. Smallholders commit to provide information on all plans for replanting	n as demonstrated by a risk assessment. Not applicable due to none of plots on peat and no replanting program.	Not
·	· , , , , , , , , , , , , , , , , , , ,	,	Not Applicable
·	Smallholders commit to provide information on all plans for replanting and commit that replanting will only be in areas with low risk of	,	
Eligibility Milestone	Smallholders commit to provide information on all plans for replanting and commit that replanting will only be in areas with low risk of flooding or saline intrusion (Refer to appendix 1). Smallholders with plots on peat complete training on identification of future risks of flooding or saline intrusion and alternate land	Not applicable due to none of plots on peat and no replanting program.	Applicable Not

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Fire is not	used on the oil palm plot for preparing land or for pest control, nor open	fire for waste manage	ment on	the farm.		
Eligibility	Smallholders commit to no burning for preparing land or for pest control, nor open fire for waste management. Group manager records	The group member signed a declaration to commit to no burning for preparing land or pest control. Sampling sign declaration, for example,			Complied	
	evidence of prior burning of members joining the group (Refer to appendix 1).	Smallholder	ID	Date of sign agreement	Date of sign Declaration	
		Mrs. Kanda Junsuri	66550	3/May/2023	3/May/2023	
		Mrs. Naruemon Chaychom	57004	5/March/2014	23/Oct/2020	
		Mr. Arthon Gullim	57008	5/March/2014	18/Oct/2020	
		Mrs.Chaew Muendet	64494	6/Jul/2021	6/Jul/2021	
		Mrs. Prida Padsrirueng	61307	18/Nov/2017	11/Sep/2020	
	Mr. Somnuek Chaibutr	61247	11/Dec/2017	29/Sep/2020		
		Mr.Banlue Dhilokwatthanangkoon	64508	7/July/2021	7/July/2021	
		Verifying the group members joined the prohibited. Moreover, manual on page 2 members confirmed to for land preparation,	group. I , the zero 1/72. Du that they	Use of fire for was burning policy was Iring an interview were aware of the	stated in the group with smallholders, policy of no burning	
Milestone A	There is no physical evidence of new burning (after eligibility) for land preparation for oil palm by smallholders. Smallholders complete training on and are aware of: • Alternatives to fire for land preparation and farm waste management (where appropriate possible). • Alternatives to fire for pest control.	During a field visit to smallholder plots, there is no evidence of new burning for land preparation for oil palm by smallholders. Training and socialization related to zero burning and SOP of the RSPO "Srijaroen Sustainable Oil Palm Production Community Enterprise Group manual. The Srijaroen Sustainable Oil Palm Production Community Enterprise Group was conducted on 11/March/2023 by			Complied	

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	Fire prevention and how to respond to and manage fires in their plots.	Group manager and Mr. Phanomtham Chitra, Director of the Forest Resources Administration, Mr. Phadetsuek Suphanrat (agricultural expert) from Prince of Songkla University, Suratthani Campus, and Line Application to all smallholder members. Evidence of socialization can be demonstrated during an audit. During an interview with smallholders, members confirmed that they have awareness regarding the zero burning policy for all activity on their plantation. Fire prevention and mitigation to respond to and manage fires in the smallholder plots have been carried out by "Srijaroen Sustainable Oil Palm Production Community Enterprise Group through OHS Training on 26/Feb/2023. Srijaroen Sustainable Oil Palm Production Community Enterprise Group has established the fire prevention and mitigation procedure as per in the RSPO "Srijaroen Sustainable Oil Palm Production Community Enterprise Group manual on page 42/72 and Policy Socialization of the system has been cored out on 28 Jan 2023.	
Milestone B	Smallholders do not use fire or practice burning for land preparation, waste management or pest control on the farm. For pest control, fire may be used only in exceptional circumstances i.e. where no other effective measures exist and with prior approval of relevant authority.	Socialization of the safety and health policy has covered the risk of accidents and control. The policy has been stated in the Thailand language. SOPEG has conducted policy socialization, and the decree letter was delivered update on 28 Jan/2023 to all smallholder members. Evidence of socialization can be demonstrated during an audit. During an interview with smallholders, members confirmed that they were aware of the policy of no burning for land preparation, pest control, and waste management. All smallholder members of SOPEG Group have signed the commitment letter, which stated in point 07, "No burning for preparing land or pest control." Smallholders do not use fire or practice burning for land preparation, waste management, or pest control on the farm. It was confirmed during GAP Analysis by the SOPEG before member admission.	Complied
		SOPEG Group has established the procedure of chemical storage and ex chemical container management as per "SOPEGGroup. According to the procedure ex chemical container, no open fire was allowed for	

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		the waste management. Record of Agrochemical Containers SOPEG Group can be shown during an audit.					
Criteria 4 Riparian bu	.7 uffer zones are identified and managed to ensure they are maintained an	d/or enhanced.					
Eligibility	Group manager identifies riparian buffer zones within the group and smallholders commit to no new planting in riparian zones (Refer to appendix 1).	The group member 21 existing and 12 new smallholders signed a declaration to commit that to commit to no new plantings in riparian zones. Moreover, the best management practice for palm oil was stated in the SOPEG Group manual on page 42 for apply distance between the riparian zones at least 4 meters. Sampling sign declaration below:					
		Smallholder	ID	Date of sign agreement	Date of sign Declaration		
		Mrs. Kanda Junsuri	66550	3/May/2023	3/May/2023		
		Mrs. Naruemon Chaychom	57004	5/March/2014	23/Oct/2020		
		Mr. Arthon Gullim	57008	5/March/2014	18/Oct/2020		
		Mrs.Chaew Muendet	64494	6/Jul/2021	6/Jul/2021		
		Mrs. Prida Padsrirueng	61307	18/Nov/2017	11/Sep/2020		
		Mr. Somnuek Chaibutr	61247	11/Dec/2017	29/Sep/2020		
		Mr.Banlue Dhilokwatthanangkoon	64508	7/July/2021	7/July/2021		
		document review, tl	he group d the can ots, such	was identified ri al) total of 98 plot as No new plantir	rs. The group has an rngs in riparian zones		

Milestone A	Smallholders complete training on and are aware of riparian buffer zone management, and the group has an action plan to maintain and/or enhance riparian buffer zones. The group member trained on HCVs and HCS practices and are aware of riparian buffer zone management approach on 28 Jan 2023 a refresh training 11/Feb/2023.								
		covered all the topics Chitra, Director of th evidence of the traini and Training attend	in the in e Forest ng found ance sh	ndicator and t Resources ded training neet cover	content of training material trained by Mr. Phanomtham Administration Verifying the plan as form training record new member and existing eb 2023., The training record				
		Smallholder	ID	Date of training	Topic of training				
		Mrs. Kanda Junsuri	66550	11/Feb/2023	HCV&HCS/ human-wildlife conflict and mitigation efforts, and RTE species				
		Mrs. Naruemon Chaychom	57004	11/Feb/2023	HCV&HCS/ human-wildlife conflict and mitigation efforts, and RTE species				
		Mr. Arthon Gullim	57008	11/Feb/2023	HCV&HCS/ human-wildlife conflict and mitigation efforts, and RTE species				
		Mrs.Chaew Muendet	64494	11/Feb/2023	HCV&HCS/ human-wildlife conflict and mitigation efforts, and RTE species				
		Mrs. Prida Padsrirueng	61307	11/Feb/2023	HCV&HCS/ human-wildlife conflict and mitigation efforts, and RTE species				

		Mr. Somnuek Chaibutr Mr.Banlue Dhilokwatthanangkoon	61247	11/Feb/2023 11/Feb/2023	HCV&HCS/ human-wildlife conflict and mitigation efforts, and RTE species HCV&HCS/ human-wildlife conflict and mitigation efforts, and RTE species	
		who own plantations with natural vegetat 12 new smallholders member ID (64508) agrochemical. The rebuffer zones are we	s close to ion along s. For exa the buffe esult fron ell mainta	watercours these water ample, Mr.Barzones are an the onsite in the Morecourse	instruction for the members ses to maintain buffer zones erways cover 21 existing and anlue Dhilokwatthanangkoon also required to stop spraying inspection confirmed that the over, there was no evidence ivities along the waterway.	
Milestone B	Smallholders maintain and/or enhance riparian buffer zone areas.	riparian buffer zone. the impacts on the w members who have procedure during the	The ground The ground The ground grou	up has writte ies in the sur osed to the training. Ho	ampling plots identified the en the procedure to minimize stainability manual. All group river were informed of the owever, all plots visited have idies for irrigating in their	Complied
		program set aside 4 There is no applicat buffer zone. The Rip audits such as boun trees prohibiting che warning signboard prohibition of riparia	m of the cion of a carian m dary man mical act to campan destru	buffer zone grochemicals aintenance of king of ripactivity in the ripaign the ripaction and content and content aintent ainten	taken to the conservation along the estate's boundary. It is allowed in the designated can be demonstrated during the parian areas and placing the parian area protection and ontamination. During onsite the signage to educate and	

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		provide awareness on the prohibited act and activities along the buffer zone has been erected.	
Criteria 4 Pesticides	.8 are used in ways that do not endanger health of workers, family, commu	nities or the environment.	
Eligibility	Smallholders commit to phase out paraquat and pesticides categorized as WHO Class 1A or 1B and those listed by the Stockholm or Rotterdam Conventions by: • Immediately stopping purchasing of these pesticides • Phasing out use of remaining stock by MS A • Providing information for the group manager to keep record of pesticide purchase and use. (Refer to appendix 1)	The group member signed a declaration committing to phasing out paraquat and pesticides categorized as WHO Class 1A or 1B and those listed by the Stockholm or Rotterdam Convention by actions required by this indicator and referred to as the BMP. Verify the Declaration document during the ASA1-3. The audit found a signature member on the declaration form stating that phase-out paraquat and pesticides are categorized as WHO Class 1A or 1B. During a field visit to smallholder plots and interviews with smallholders, members confirmed that they were aware of stopping purchasing paraquat and no longer using paraquat for weed control. Smallholder members provided a record of pesticide usage and recorded as per "Log Books" on-site found no usage pesticide. ICS SOPEG Group all pesticide/herbicide usage by smallholder members and keep the record in the office.	Complied
Milestone A	Smallholders complete training on BMPs for pesticides including pesticide usage, awareness on risks for pregnant and breastfeeding women and young workers; storage and disposal; paraquat and pesticides listed by WHO Class 1A or 1B, the Stockholm or Rotterdam Conventions (and in compliance with 3.5).	All smallholder has attended the training on BMPs for pesticides including pesticide usage, awareness on risks for pregnant and breastfeeding women and young workers; storage and disposal; paraquat and pesticides listed by WHO Class 1A or 1B, the Stockholm or Rotterdam Conventions. Evidence of series training can be demonstrated during audit, sample seen:	Complied
		 Training on GAP, HCV Management, Management of Hazardous and Toxic Materials (LD50) and Occupational Accident and Health Training conducted in SOPEG Group Office on11/March /2023. Refresh Training on GAP, HCV Management, Integrated Pest Management (IPM, and Weed Control conducted at SOPEG 	



		Group on 11 March 2023. Training by Mr. Phadetsuek Suphanrat (agricultural expert) (agricultural expert) from Prince of Songkla University, Suratthani Campus). Verifying the evidence of the training record. The refresh training was conducted on 11 Feb 2023 for all members Including new member by Mr. Phadetsuek Suphanrat (agricultural expert) (agricultural expert) from Prince of Songkla University, Suratthani Campus. Evidence of training can be shown during audit. Minutes of training and attendance list are available during audit.	
Milestone B	Smallholders implement BMPS for all pesticide use, including prohibiting use of pesticides by pregnant and breastfeeding women and young workers, and exclusion of paraquat and pesticides that are categorized as WHO Class 1A or 1B, or those listed by the Stockholm or Rotterdam Conventions, unless when authorized by relevant authorities for pest outbreaks.	The pesticide used was according to the national best practice guidelines. During the onsite audit, the use of pregnant and breastfeeding women and young workers for spraying pests on the smallholder plot was not found. The SOPEG Group has established a mechanism to identify pregnant and breast-feeding women, e.g., by implementing regular checks in the organization's clinic. Based on an interview with the spraying workers, there is evidence that pregnant and breastfeeding women are not allowed to handle pesticides. The SOPEG Group has been interviewed with the sprayer gang to confirm that they have been provided with appropriate and safe application equipment. A list of pesticide operators is available in the Summary report Medical Surveillance for 31/March/2023. All workers handling pesticides must undergo annual medical surveillance at least once a year. Records of Annual Medical Surveillance are available in Occupational Medical Surveillance Programmed Record Book as per Medical Surveillance Program for 2023. Thonburi Lab center Co,. Ltd has conducted the medical surveillance. Based on the medical check-up result, no pesticide operator affected the cause of pesticide.	Complied

Criteria 4.9

The group and smallholders manage pests, diseases, weeds and invasive introduced species using appropriate techniques, including but not limited to Integrated Pest Management (IPM) techniques.

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Eligibility	Not applicable	Not applicable				Complied
Milestone A	Smallholders complete training on and are aware of BMPs, including, but not limited to safe chemical use, IPM, weed and invasive species management.	The latest training including the use of I 2023 for existing mer 2023. Established the for the years 2022-20 in the indicator, such planning etc.	Complied			
		Verifying during the remote audit found the content of training material covered all of the topics in the indicator and trained by Mr. Phadetsuek Suphanrat (agricultural expert) (Agricultural Specialist). Verifying the evidence of the training record. The refresh training was conducted on 3 March2023 for old members including new member. Training record as below:				
		Smallholder	ID	Date of training	Topic of training	
		Mrs. Kanda Junsuri(newmember)	66550	3/Mach/2023	IPM, BMPs and GAPs	
		Mrs. Naruemon Chaychom(existing member)	57004	3/Mach/2023	IPM, BMPs and GAPs	
		Mr. Arthon Gullim (existing member)	57008	3/Mach/2023	IPM, BMPs and GAPs	
		Mrs.Chaew Muendet (newmember)	64494	3/Mach/2023	IPM, BMPs and GAPs	

		Mrs. Prida Padsrirueng (existing member) Mr. Somnuek Chaibutr (existing member) Mr.Banlue Dhilokwatthanangkoon (newmember)	61307 61247 64508	3/Mach/2023 3/Mach/2023 3/Mach/2023	IPM, BMPs and GAPs IPM, BMPs and GAPs IPM, BMPs and GAPs	
Milestone B	The group and smallholders maximize use of IPM approaches to minimize use of pesticides and herbicides on their farm.	that they have devel creeper for natural eralso provide Barn ov barn owl and Protoz of rats. Some sma mechanical method to smallholders maximi pesticides and herbic Group Manager, the sreviewed found the palm plantations concovered in such: Defining or asset palm plantations or the plantations or	op bene enemies vl (Tyto oa Sarco Illholder o minimi ze use cides on sampling preventi sistent v essing ris s. how m he produ pers and	ficial plants of leaf eate alba) nest to cystis singal conducted ize use of pe of IPM apportants on of disease with integral sks when disease ince of the ga I groups to	allholders and ICS, confirmed (Turnera subulata), Mexican reaterpillar. Group Manager o conserve and develop the porensis as a natural enemy weeding using manual or sticides. Group manager and roaches to minimize use of dowever, from verifying with terviewed, and the document se and insect infestations in ted pest management is not sease or insects are found in ol or does not affect the palm rden. do. In case of encountering	

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		Procedures for notifying members in case of disease or insects in the field for the group to acknowledge and proceed in the next step	
Internal (Control System requirements for smallholder groups.		
A – ICS: 0	Group entity and group management requirements		
A.1 The G	roup demonstrates that they are legally formed.		
A.1.1			
Eligibility	The Group has appointed a group manager	Mr. Choawalit wutthipong , he is the group chairman and group	Complied
Milestone A	The Group has appointed a group manager	manager of Srijaroen sustainable oil palm production Community Enterprise Group. And Group manager committee has reviewed and appointed last time 17 Jan 2022, when they have ordinary meeting of	Complied
Milestone B	The Group has appointed a group manager	year 2022 and on 28 Jan 2023 with the approval of the group committee members. The group chairman is the individual and he is one of the group members. The meeting record of year 2023 for appointment of the group chairman and group committee available with the group members. The group 11 RSPO committee announcement on 28 Jan 2023. All announcement were available for review including post at Office' Group information board and post at Group Line application.	Complied
A.1.2			
Eligibility	The group manager has evidence of legal identity.	Srijaroen sustainable oil palm production Community Enterprise Group	Complied
Milestone A	The group manager has evidence of legal identity.	is a registered organization according to the Community Enterprise Promotion Act, B.E.2548 (2005) that registered with the Khoa phanom District Agriculture office of Year 2023 valid till 31-Dec-2023. The	Complied
Milestone B	The group manager has evidence of legal identity.	registration number is 5-81-02-02/1-0034. As required by Thai laws, the group has to re-register with Khoa phanom District Agriculture Office, Krabi Province. All of the group members have aware about the governance process setup and license availability from the group manager inform during annual meeting.	Complied



A1.3			
Eligibility	The group has membership requirements.	·	Complied
Milestone A	The group has membership requirements.	procedures covered all activities for management of the group members. In particular, the procedure for the participation of individual members to become formal members was also established.	Complied
Milestone B	The group has membership requirements.	The requirement state at manual issued 29 October 2022 at page no. 13-17; Membership and Registered; • Qualifications of group members	Complied
		 Membership procedure/Certification of RSPO Independent ISH. These are included as Eligibility, Milestone A and Milestone B. Implement with both existing group members for add new oil palm plot planted and the new comer of group, here below are requirement for joining the Pass the pre-test (initial gap audit) Fill in the application form Conduct the EIA and SIA Delineate the map by using GPS and field inspection HCV assessment Stakeholder consultation meeting Evaluate the compliance with RSPO requirements Get approval from the approval committee and endorsement of the group manager all formal members of the group have signed an agreement with the group manager, group chairman and witness are kept at the group administration office. 	
		Signed the joint declaration and comply with Srijaroen sustainable oil palm production Community Enterprise Group	
A.1.4		· · · · · · · · · · · · · · · · · · ·	

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Eligibility	All members requirements.	have	signed	and	acknowledged	membership	Each of the member of groups who joined the Srijaroen sustainable oil palm production Community Enterprise Group signed the application Letter of Membership and member Group Declaration (see criteria 1.3). In addition, they also fulfil the membership requirement as described in indicator A 1.3. Sampling record signed and acknowledged and aware of membership requirements including interviewed all sampling to confirmed they can demonstrate understanding of membership requirements such as • Member ID 66550 (Mrs. Kanda J.), Joining group on 3 May 2023, signed group agreement on and signed the declaration letter on 3	Complied
							 May 2023 Member ID 64524 (Mr.Sutthipong K.), Joining group on 13 Jan 2022, signed group agreement and signed the declaration letter on 30 August 2022 Member ID 57004 (Mrs.Narumol C.), Joining group on 20 Aug 2013, signed group agreement 5 march 2014 and signed the declaration letter on 23 Oct 2021 Member ID 61302 (Mr.rattapol F.), Joining group on 28 October 2017, signed group agreement 23 Dec 2018 and signed the declaration letter on 01 Jun 2021 Member ID 57027 (Mrs.Juri T.), Joining group on 28 October 2017, signed group agreement 11 Nov 2018 and signed the declaration letter on 28 Jun 2021 Member ID 57008 (Mr. Arthon G), Joining group on 28 October 2013, signed group agreement 5 march 2014 and signed the declaration letter on 01 Jun 2021 	
Milestone A	All members requirements.	can d	emonstrat	e un	derstanding of	membership	Each of the member of groups who joined the Srijaroen sustainable oil palm production Community Enterprise Group signed the application Letter of Membership and member Group Declaration (see criteria 1.3). In addition, they also fulfil the membership requirement	Complied

		 as described in indicator A 1.3. Sampling record signed and acknowledged and aware of membership requirements including interviewed all sampling to confirmed they can demonstrate understanding of membership requirements such as Member ID 66550 (Mrs. Kanda J.), Joining group on 3 May 2023, signed group agreement on and signed the declaration letter on 3 May 2023 Member ID 64524 (Mr.Sutthipong K.), Joining group on 13 Jan 2022, signed group agreement and signed the declaration letter on 30 Aug 2022 Member ID 57004 (Mrs.Narumol C.), Joining group on 20 Aug 2013, signed group agreement 5 march 2014 and signed the declaration letter on 23 Oct 2021. Member ID 61302 (Mr.rattapol F.), Joining group on 28 October 2017, signed group agreement 23 Dec 2018 and signed the declaration letter on 01 Jun 2021. Member ID 57027 (Mrs.Juri T.), Joining group on 28 October 2017, signed group agreement 11 Nov 2018 and signed the declaration letter on 28 Jun 2021. Member ID 57008 (Mr. Arthon G), Joining group on 28 October 2013, signed group agreement 5 march 2014 and signed the declaration letter on 01 Jun 2021. 	
Milestone B	All members can demonstrate understanding of membership requirements.	Each of the member of groups who joined the Srijaroen sustainable oil palm production Community Enterprise Group signed the application Letter of Membership and member Group Declaration (see criteria 1.3). In addition, they also fulfil the membership requirement as described in indicator A 1.3. Sampling record signed and acknowledged and aware of membership requirements including	Complied

Eligibility	The group manager has planned for the implementation of the ICS.	The Group Manager has arranged the annual ICS program, including trainings, internal audit, HCV management, land title improvement, OHS management, FFB sales reporting and transparency, external audit, annual member meeting, and annual report.	Complied
A.2.1			
A.2 The G	roup Manager is responsible for managing the Group for certific	Member ID 57008 (Mr. Arthon G) .), Joining group on 28 October 2013, signed group agreement 5 march 2014 and signed the declaration letter on 01 june 2021	
		 Member ID 64524 (Mr.Sutthipong K.), Joining group on 13 jan 2022, signed group agreement and signed the declaration letter on 30 August 2022 Member ID 57004 (Mrs.Narumol C.), Joining group on 20 Aug 2013, signed group agreement 5 march 2014 and signed the declaration letter on 23 October 2021 Member ID 61302 (Mr.rattapol F.), Joining group on 28 October 2017, signed group agreement 23 Dec 2018 and signed the declaration letter on 01 june 2021 Member ID 57027 (Mrs.Juri T.), Joining group on 28 October 2017, signed group agreement 11 Nov 2018 and signed the declaration letter on 28 june 2021 	
		 interviewed all sampling to confirmed they can demonstrate understanding of membership requirements such as Member ID 66550 (Mrs. Kanda J.), Joining group on 3 May 2023, signed group agreement on and signed the declaration letter on 3 May 2023 	

Milestone A	The group manager can demonstrate compliance of the ICS by individual members.	The group manager has established a plan and implemented the internal audit of all group members (327members). The plan was reviewed once a year. The group manager established plan for implementation of ICS at least once a year, of Y2022-2023 was conducted since on June 2022-May 2023. There is total 3 internal auditors, registered and approved by the group. According to the audit program, the internal audit will be split sub group for member. 3 auditors who were chosen to be visited and audited are in each group. The training for internal auditors was given by the group manager on 6 May 2022. Based on the interview with the 6 sample group members found the plan ICS has implemented with conducted the group meeting, BMP refresher training, Health & Safety including the risk assessment and internal audit.	Complied
Milestone B	The group manager can demonstrate compliance of the ICS by individual members.	The Group Manager has arranged the annual ICS program, including trainings, internal audit, HCV management, land title improvement, OHS management, FFB sales reporting and transparency, external audit, annual member meeting, and annual report. The group manager has established a plan and implemented the internal audit of all group members (360 members). The group manager established plan for implementation of ICS at least once a year, of Y2022-2023 was conducted since on June 2022-May 2023. There is total 3 internal auditors ,registered and approved by the group. According to the audit program, the internal audit will be split into teams. 3 auditors who were chosen to be visited and audited are in each group. The training for internal auditors was given by the Mr.Thitinai Pongpiriyakit Based on the interview with the 6 sample group members found the plan ICS has implemented with conducted the group meeting, BMP	Complied

		refresher training, Health & Safety including the risk assessment and internal audit.	
A.2.2			
Eligibility	The group manager demonstrates understanding of the ISH Standard, group certification and related topics and has sufficient resources to manage the group.	The group manager and group committee are able to demonstrate her capacity to manage and operate group certification. They attended the training RSPO Independent Smallholder Standard 2019 on 17 February by Mr. Thitinai P. (senior master trainer of RSPO Smallholder Trainer Academy (STA)	Complied
		The group manager has formed organization structure and has managed sufficient resources to manage the SOPEG, the existing resources are managed based on the Organizational Structure of the Independent Oil Palm Farmer Srijareon GROUP based on the Decree of the Group Manager (Ms. Chowalit W.)	
		SOPEG ICS Structure, as follows:	
		 Mr. Choawalit W/Chairman of Group and Group Manager, approval Committee is the unit responsible for examining and approving candidate members ,11 committee announcement to responsibility of RSPO RISH of SOPEG reviewed and approved on 28 January 2023 	
		The task for 11 committee as follows;	
		planning production, replanting and the best cultivation techniques for oil palm plantations, planning fertilization and providing production facilities for members.	
		• Extension and Registration Unit is a unit that is responsible for socialization and field extension related to Oil Palm Cultivation and certification regulations and field implementation, this unit is also in charge of implementing new recruits.	

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		 Internal Assessment Unit is a unit that is responsible for assessing members in the application of the ISH standard for sustainable palm oil, both documents and plantation application. Occupational Health and Safety Unit is the unit responsible for identifying risks of work in the garden, office. Conducting outreach on the use of Personal Protective Equipment and waste management HCV and Field Practices units are units responsible for identifying High Conservation Values in the SOPEG management area, carrying out management and monitoring and disseminating the importance of maintaining and protecting HCV. Marketing Unit is a unit that is responsible for marketing FFB members and documenting the amount of production on a regular basis. Administrations units is a unit that is responsible for data and documents in the institution Furthermore, the Group manager also has sufficient funding to manage the group that comes from RSPO premium sharing. And etc. 	
Milestone A	The group manager can demonstrate capacity to manage and operate group certification and certification requirements.	During the interview with the Group Chairman and Committee of SOPEG Group, ICS teams, and members, can be concluded that the	Complied
Milestone B	The group manager can demonstrate capacity to manage and operate group certification and certification requirements.	effectiveness of the ICS system and implementation in the field is because of the result of the effective management system conducted by the Group Manager. For instance, monthly and annual ICS meetings have been conducted regularly to monitor the implementation of the standard, and confirmation by interviews with a sample of smallholders it can be concluded that the Group Manager has sufficient capacity to manage and implement the RSPO standard in the field. The resources have been mentioned and sufficiency in the report such as organization structure (team) and report to all members via annual meetings and	Complied

		monthly information. Thus, can be concluded that the Group Manager has understood the implementation of RSPO ISH standards and how to manage the group. According to procedure, RSPO sharing will be used Mandatory contribution, Organization, Members, member's plot, Organization development, members group and annual member meeting, all matter were reviewed, informed, acknowledgment and approved by all members via annual meeting lasted on 28 January 2023.	
A.2.3			
Eligibility	A group annual training plan is available covering the RSPO Independent Smallholder Standard, group management (which includes group objectives, structure, relevant procedures and the certification process) and other topics as outlined in the ISH Standard.	SOPEG Group has determined the 2023 Training Plan program, it contains: Objectives, activities, achievement indicators, targets, FPIC and implementation time targets, as follows: • training for members, including: limited pesticide use training, as well as fire prevention and control training • Training on RSPO Principles and Criteria 2019 and SOP. • Oil palm plantation best practice and sustainability • Hazardous Waste Management • Prevention and Handling of Forest and Forestry • The costing and productivity record, • Financial Management Training • Give knowledge Conflict between humans and wildlife etc. Date of training 10-31 march 2023	Complied
Milestone A	The group manager implements a phased approach to ensure members have progressively attended training on the ISH Standard, group management and other topics as outlined in the ISH Standard according to the group annual training plan.	All member has included in training. Since SOPEG Group implement directly the Milestone B requirement.	Complied



Milestone B — ICS: P	All members attended training and can demonstrate understanding of the ISH Standard, group management and certification requirements including awareness on BMPs, HCV, environmental protection, social welfare of workers and business operations.	SOPEG has been held some training related to palm oil business. The trainings have been conducted in several sessions since preparation of RSPO certification. There was an annual training plan established for all the group members both of existing and newly. It was established and develop by group manager and training plan of Y2023 is updated on 03 Jan 2023. And training between 10-31 March 2023. Training topic as plan was included; RISS standard, Internal control system, Price Mechanism, Financial Management, Difference Payment, GAP, BMPs, IPM, chemical use. The costing and productivity record, member declaration, involved laws, FPIC, HCV & HCS, human right, Rehabilitation and compensation plans. Area clearance after Nov. 2019 according to the LUCA report. Give knowledge Conflict between humans and wildlife, Knowledge about palm plantation in the swamp forest area. Knowledge management of coastal buffer zone areas and educating on the use of fire in area preparation and waste management.	Complied
	roup Internal Control System contains documented policies and	procedures for operational management.	
B.1.1			
Eligibility	A group Internal Control System is available for operational management including procedures of expulsion and sanctions for	Srijaroen Sustainable Oil Palm Production Community Enterprise Group (SOPEG) has created procedure for internal audit as specified in the	Complied

	members who fail to comply, and a procedure to conduct internal audits	Group's Sustainability Management Manual on page 58/72 and the procedure for punishment on page 67/72 Detail of the procedures define that internal audit consists of 1) internal audits for group management and 2) internal audits for group members. Internal audit for group management specify that there will be conducted at least once a year by a 2 nd party auditor and that assessment and non-conformity shall be completed before the certification body's audit. Internal audit for group members specify that there will be conducted at least once a year by internal auditor who is appointed from group. The process of internal auditing includes the preparation for audit plan, appoint internal auditors and internal audit reviewer, audit preparation, conducting the audit, audit results summary, control of nonconformity and Internal Audit Reporting. For sanction process, identified that members who have noncompliance with the requirements must be punished. Punishment will be imposed in cases such as warnings, suspension of accreditation referral rights and membership revocation.	
Milestone A	The ICS is implemented and an internal audit is conducted for at least half of the group members and all audit findings are closed	Group has shown the implementation of internal audit 2022-2023.	Complied
Milestone B	The ICS is implemented and an annual internal audit of the group is conducted for all group members and all audit findings are resolved.	Last internal audit for all group members (327members) was conducted on 6 August 2022 – 30 May 2023 and all audit findings are resolved. Internal audit for group management was conducted on 6	Complied

July 2023 and all audit finding were conform with the standard and group's procedures.
Data verified of internal audit implementation as following; - The group manager established plan for implementation of ICS at least once a year, of Y2023 was conducted since June 2022 to May 2023. - Found an internal audit plan for members according to the internal audit plan for the year 2022-2023, divided into each month from June 2022 - May 2023. - Found the appointment of internal auditor committees as Community Enterprise Order for Sustainable Oil Palm Production Sricharoen Announcement No. 6/2565, dated 6 May 2020, with 3 internal auditor committees, that is Mr. Chaovalit Wuthipong (Chairperson) Mr. Arthorn Kulim, Mr. Songsak Banpheng, and appointed 2 committees to verify audit results, that is Mr. Sommai Chomai and Mrs. Jaruwan Chitra. Furthermore, the appointment of 2nd party internal auditor Mr.Thitinai Pongpiriyakij through the group's invitation letter No. 36/2566 dated 12 July 2023. - All internal auditors have suitable competency as specified criteria, for example, having passed the ISH standard training by RSPO Thailand on 26 September 2020. - The result of the latest internal audit, there were 48 cases of noncompliance which were 13 indicators of the RSPO ISH standard, such as 1.3 MS B, 3.1 E, 3.4 MSA, 4.9 MSB. Corrective actions and monitoring of all NCs were conducted and had effectiveness. Sampling NC; 1) Ms. Nipaporn Boonthongkaew, member no. 61350, plot 1, audited on 9 December 2022 - There was a notification of the audit schedule according to the
appointment letter for the audit (Pho Mor-Bor-004), which is a

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Milestone	documentation of group members and signed Smallholder Declarations are available to the group manager Basic information, farm information, production data, legal	Group has kept all member information including basic information, farm information, production data, legal documentation of group members and signed smallholder declarations.	Complied
Α	documentation of group members and signed Smallholder Declarations are available to the group manager	Documents verifications, interviews with the group manager, and group members during field visits it was known all members have	
Milestone B	Basic information, farm information, production data, legal documentation of group members and signed Smallholder Declarations are available to the group manager	signed and acknowledged membership requirements. All members need to sign in several documents and submitted attach documents as follows: Group member signed letter of acknowledged membership requirements to follow the RSPO certification (SorMor-Bor-001) Plot location of member (SorMor-Bor -002) The land ownerships evidence such as a land deed. Declaration for non-duplicate membership (SorMor-Bor -006) Declaration letter of Smallholder for sustainable Palm oil smallholders (SorMor-Bor -007) For FFB production data, group members have record information in the record of sales data form and report to group in order to record in group database. Example of a group member data as Mrs. Naruemon Chaychom; Member no. 57004 Application on 20 August 2013; signed letter of acknowledged membership requirements on 5 March 2014; signed declaration letter on 1 June 2021; Certificate Utilization (NS. 3K.) No. 1282,1281 covering the production area of 3.71 ha, FFB production record on 25 July 2023 was 2,230 kg. Mr. Sutthiphong Kittisittho; Member no. 64524 which Application; signed letter of acknowledged membership requirements; signed	Complied

		declaration letter were conducted on 13 July 2021; Certificate from the village headman (village 8) on 13 July 2021 covering the production area of 1.6 ha, FFB production record on 5 July 2023 was 1,430 kg.	
C – ICS: G	Group Business planning		
C.1 The gi	roup has a Business Plan prepared with the participation and co	ntributions of all group members	
C.1.1			
Eligibility	An annual group business plan is available, which includes • Production and income forecasting based on historical records • Plans for expansion	 This group has an annual group business plan which includes: Production and income forecasting based on historical records and plans for expansion. Reference to their business plan for 5 year (2019 – 2024), lasted reviewed a. The group business plan is implemented and reviewed at least annually with lasted reviews on 28 Jan 2023 of Y2023 by group committee meeting. The group demonstrates financial stability and growth and it's able to support itself financially refer to financial plan of year 2022 to 2023 and 2023 to 2024of their financial efficiency. A distribution channel for the premium price difference that members can get. Retention plans for all existing group members. The group will motivate members by increasing the premium disbursement at 0.015 baht/kg for those who can increase FFB production from the previous year's production effective 1 Jan 2023 onward. Plans to expand 50 members per year according to the capacity of the group. 	Complied
Milestone A	The group business plan is implemented and reviewed at least annually.	The group business plan is implemented by group manager and committee to follow according to plan and communication to all group	Complied

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		member and monitoring effectiveness of implemented such as: group member feedback or social complaint. Business plan has reviewed at least annually with lasted reviews on 28 Jan 2023 via ordinary meeting with all group members. All of group members are involved in implementation and review of the business plan when they have annual.	
Milestone B	The group demonstrates financial stability and growth, and is able to support itself financially.	This group has an annual group business plan which includes: Production and income forecasting based on historical records and plans for expansion. Reference to their business plan for 3 years (2022 – 2025). Auditor has verified financially stable and shows growth from previous year of annual meeting.	Complied
		• The group business plan is implemented and reviewed at least annually with lasted reviews on 28 Jan 2023 The group demonstrates financial stability and growth and it's able to support itself financially refer to financial plan of year 2022 to 2023 and 2023 to 2024 and last online meetings on 28 Jan 2023 (detail in presentation) of their financial efficiency.	
C.2 The IC	CS of the group is integrated with the group's management plan	•	
C.2.1			
Eligibility	 A group management plan is available which includes: Training/capacity building plans to improve productivity of group members. An approach to strengthen links within the supply chain. Plan for continuous improvement projects (i.e. on waste, soil, etc.), if any. 	The group management plan is incorporated in the ICS Management Plan [The SOPEG Group] which includes the following: 1) Management and Organization Structure 2) Membership details and requirements 3) Compliance with the RSPO Independent Smallholder Certification Standard including prepared the relevant training program to improve productivity of group members, as in "prepared the relevant training program to improve productivity of group	Complied

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		 including best management practices, OHS, ERP, Basic Fire, capacity building on record keeping for production, including inputs and yields, transactions, and variety 2022-2023" including best management practices, OHS, ERP, Basic Fire, capacity building on record keeping for production, including inputs and yields, transactions, and variety 4) Commitment to transparency 5) Use of appropriate best practices by ISH member 6) Trading of RSPO certified fresh fruit bunches by the group and palm trace management. Based on minutes of Annual Meeting 2023, it was prepared budget for development for Board and Smallholder Member of The SOPEG Group. The group manager will manage the implementation of the plan and ensure the smallholder. 	
Milestone A	The group management plan is implemented and reviewed at least annually.	Annual meeting "The SOPEG Group" fiscal year 2023 was held on 11 Feb 2023 in The SOPEG Group. The meeting attended by ICS board and farmer group leader. The annual meeting presented the report of work program and financial report status, social fund sharing, land dispute settlement and complaint. and management plan 2023.	Complied
Milestone B	The group manager demonstrates the group's compliance with this ISH Standard.	This group has an annual group business plan which includes continual improvement plan 2022 to 2023. - FFB forecast - Certification costs - Improvement cost - Production cost - Expansion plan - Goal of the business plan - Social and environment impact plan	Complied



		- Training				
		- Cost reducing plan: training, soil & leave testing, follow up for soil fertility improvement and fertilizer use, fertilizer applied. According to their business plan, they were implemented as plan and was done annually reviews with lasted done on 28 Jan 2023. The group manager demonstrates the group's compliance with this ISH Standard by registered their group compliance to Thailand legal, registered in RSPO member and palm trace system, set ICS for this group, policy appointment covering to social and environment, set the business plan etc. Finally, to monitoring and reviews of the effectiveness of their system with annually meeting. The Group Manager has able to demonstrate compliance with ISH standard by abouting compliance to lead requirements.				
		standard by showing compliance to legal requirements, annual business plan, annual work program, annual review, record of smallholder activity covering production, fertilizer input, upkeep, IPM and financial report. Moreover, ICS team has been formed to monitor the implementation of the standard. Internal audit also has been conducted annually covering all farmers, all NCs (Internal audit and external audit/ CB) have been followed up and fulfilled was verified in next surveillance assessment.				
D – ICS: G	roup trading system for certified volumes					
D.1 The gre	oup has a procedure and system in place for the tracking of FFE	B				
D.1.1						
Eligibility	Record sheets to track the annual production and sales of certified volumes, covering traceability of producers and/or traders are available.	SOPEG Group annual production data is monitored and recorded in the "Production Data Recapitulation" Excel file. Group manager maintains the annual production and sales of certified volumes, covering traceability of all group members in excel file. Group member has report sale and/or harvested FFB volume to group manager every fourth months both of sale for certified and none certified RSPO, then group manager were verified the	Complied			

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		data by compare the data from logbook with the weighing bill to ensure correct data and traceability of all FFB together with data of purchasing by SPO mill. For RSPO certified can trace from palm trace system by book & claim module as define in documented procedure of FFB purchase of RSPO group members in page no. 65-66, The group appointment to trading FFB once a month after recheck the production form all certified members, responsible by group manager (Mr. Chaowalit and Mr. Arthorn). for example, the weighing bill of Member ID 114-03 (Mrs. Ratiphon P.), was issued on 11 May 2023, net FFB volume 1,440 kg. Price 5.8 Baht/kg., add 0.2 Baht/kg. from normal price.	
Milestone A	Group manager maintains annual production records and sales of certified volumes.	The group manager maintains the annual production and sales of certified volumes, covering traceability of all group members in an excel file. A group member has to report sales and/or harvested FFB volume to the group manager every three months, both for certified and none certified RSPO. RSPO certified can be traced from the palm trace system as defined in the sustainable manual of FFB purchase of RSPO group members.	Complied
		The group has established the procedures and a system in place for tracking FFB and Trading via palmtrace license. Mr. Chaowalit and Mr. Arthorn has been appointed and responsible for trading physical and selling the credit.	
		The result from 1 Sep 2022 to 31 Jul 2023 from 301 existing members :	
		 Previous license (1 Sep 2022 to 18 Nov 2022); FFB carried from Aug 2022 is 4,622.23 MT, Totally FFB produced = 16,786.81 MT, separated directly to Factory (Physical) = 12,253.82 MT and Delivery to Broker = 4,532.99 MT. 	
		• Current license (19 Nov 2022 to 31 Jul 2023); Totally FFB produced = 28,279.33 MT, sold as certified product (Physical) = 24,651.98	

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		3,627.35 MT.	
Milestone B	Group Manager maintains annual production records and sales of certified volumes of all FFB sources.	Group manager maintains the annual production and sales of certified volumes, covering traceability of all group members in excel file. Group member has report sale and/or harvested FFB volume to group manager every three months both of sale for certified and none certified RSPO.	Complied
		Mr. Chaowalit and Mr. Arthorn has been appointed and responsible to sell the credit. The group has established the procedures and a system in place for tracking FFB. FFB produce by smallholder member are recording in member's logbook by each member and separated sold as certified or non-certified and then the group manager will be reviewed correct data. The data defined to record as FFB net weight, name of smallholder member, ID number, year planted, area, price and buyer name.	
		From verified the record and traceability from 1 Sep 2022 to 31 Jul 2023 found	
		• Produced = 45,066.14 MT	
		• Sold as Physical = 36,905.80 MT (81.89 %)	
		• Sols as credit = 8,160.34 MT (18.11%)	
D.2 The g	roup documents and implements a system for the tracking of FF	В	
D.2.1			
Eligibility	Not Applicable	Not Applicable	Complied
Milestone A	The group manager maintains annual production data and sales of certified volumes through Book and Claim for the group based on actual receipts for and sales by all members	Group manager maintains the annual production and sales of certified volumes, covering traceability of all group members in excel file. Group member has report sale and/or harvested FFB volume to group manager every three months both of sale for certified and none certified RSPO.	Complied

		For RSPO certified can trace from palm trace system by book & claim IP module. All of group members are aware of their sold the book and claim method with group manager has informed during meeting every time.	
Milestone B	The group manager maintains annual production data and sales of certified volumes through physical or Book and Claim for the group based on actual receipts and sales for all members and 100% all certified volumes.	Group manager maintains the annual production and sales of certified volumes, covering traceability of all group members in excel file. Group member has report sale and/or harvested FFB volume to group manager every three months both of sale for certified and none certified RSPO.	OFI
		This SOPEG Group had scope of Certificate as Production of FFB from Independent Smallholders under RSPO Independent Smallholder's Standard (RISS); Certification Phase of the Group Members: Milestone B, 100% of FFB can be sold as RSPO Credits CSPO, CSPKO or CSPKE Credits through the RSPO IT platform and trading system; or 100% of FFB can be sold through a combination of physical supply chains and as RSPO Credits.	
		For RSPO certified can trace from palm trace system by book & claim IP module. All of group members are aware of their sold the book and claim method with group manager has informed during meeting every time. From verified the record and traceability from 1 Sep 2022 to 31 Jul 2023 found the SOPEG was sold as Physical = 36,905.80 MT (81.89 %) and Sols as credit = 8,160.34 MT (18.11%). Mr. Chaowalit and Mr. Arthorn has been appointed and responsible to perform. By the way the production quantity and credit production sales volume of the group for 2 periods found consistencies in production and sold data as follows:	
		1. Previous License (in period 1 Sep 2022 to 18 Nov 2022); the group has sold 100 % of physical (10,357.41 MT)	

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		2. Current License (in period 19 Nov 2022 to 31 Jul 2023); the group has sold physical (26,548.41 MT), credit sold, CSPO 800 MT and CSPKO 90 MT from FFB 4,000 MT However, in current license the group had allocated FFB for selling in credit over actual data as 372.65 MT. therefore group will be collect FFB to compensate for the credit oversold within 1 Aug 2022 to 18 Nov 2023. Therefore, this matter was shown in Opportunity for Improvements.	
D.3 The g	roup has a procedure and system for premium distribution.		
D.3.1			
Eligibility	The group and group manager have agreed on how the premiums should be used and the agreement is recorded and communicated to the group members. Prices, premiums, and timing of premium payment are clearly communicated and transparent to all group members. Premiums disbursed to members at all stages are recorded and the premiums are paid in a timely and convenient manner.	The group manager informed the group meeting that all members of the certified product sales as premium price were received. The group made the latest document announcement and information on 28 Jan 2023. This premium price payment, which is paid directly to the member who on date 14 Aug 2022 as follows; • New comer (non-certify) = 50 baht/tFFB per 3 months	Complied
		• Certified members = 300 baht/tFFB (250 baht/tFFB per 3 months and 50 baht/tFFB for cooperation in taking notes in the logbook and keeping records paid once a year	
		Group = 10 baht/tFFB once a month	
		• Means SPO Mill support to members and Group 400 baht/tFFB (Group= 10 baht/tFFB, certified members = 300 baht/tFFB and new commer (Non-certified) = and 50 baht/tFFB for cooperation in taking notes in the logbook and keeping records paid once a year).	
		Premiums disbursed to members at all stages are recorded and the premiums are paid in a timely and available for verified, the group was conclusion premium price payment, which is paid directly to the members and on 28 Jan 2023 was paid the premiums disbursed for	



		 cooperation in taking notes in the logbook and keeping records paid once a year, acknowledged by signed for example. Member ID 57017, FFB = 30.030 MT; Premiums disbursed = 1,502 Baht Member ID 62367, FFB = 102.25 MT; Premiums disbursed = 5,113 Baht Member ID 63429, FFB = 16.195 MT; Premiums disbursed = 810 Baht 	
Milestone A	The disbursement of premiums, including price and timing of the disbursement to group members is clearly recorded.	The group manager informed the group meeting that all members of the certified product sales as premium price were received. The group made the latest document announcement and information on 28 Jan 2023. Premiums disbursed to members at all stages are recorded and the premiums are paid in a timely and available for verified, the group was conclusion premium price payment, which is paid directly to the members and on 28 Jan 2023 was paid the premiums disbursed for cooperation in taking notes in the logbook and keeping records paid once a year, acknowledged by signed for example. • Member ID 57017, FFB = 30.030 MT; Premiums disbursed = 1,502 Baht • Member ID 62367, FFB = 102.25 MT; Premiums disbursed = 5,113 Baht • Member ID 63429, FFB = 16.195 MT; Premiums disbursed = 810 Baht The auditor will verify that the group member knows how the annual dividend was paid and verified the dividend received record for the year 2022 clearly recorded all members were very satisfied and agree with the agreement.	Complied
Milestone B	The disbursement of premiums, including price and timing of the disbursement to group members is clearly recorded.	Not Applicable	Complied





Appendix B: GHG Reporting Executive Summary

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

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

The summary of the Net GHG emitted in [YEAR] for [MILL] and supply base are as following:

Emission per product	tCO ₂ e/tProduct
СРО	N/A
РКО	N/A

Extraction	%
OER	N/A
KER	N/A

Production	t/yr
FFB Process	N/A
CPO Produced	N/A
PKO Produced	N/A

Land Use	На
OP Planted Area	N/A
OP Planted on peat	N/A
Conservation (forested)	N/A
Conservation (non-forested)	N/A
Total	N/A

Summary of Field Emission and Sink

	Own Crop*		Group		3 rd Party		Total	
	tCO₂e	tCO ₂ e / FFB	tCO₂e	tCO₂e / FFB	tCO ₂ e	tCO₂e / FFB	tCO₂e	tCO₂e / FFB
Emission								
Land Conversion	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
CO ₂ Emission from fertilizer	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
NO ₂ Emission	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Fuel Consumption	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Peat Oxidation	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Sink								
Crop Sequestration	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Conservation Sequestration	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

*Note: Includes both estates and smallholders



Summary of Mill Emission and Credit

	tCO ₂ e	tCO₂e/tFFB		
Emission				
POME	N/A	N/A		
Fuel Consumption	N/A	N/A		
Grid Electricity Utilization	N/A	N/A		
Credit	•			
Export of Grid Electricity	N/A	N/A		
Sales of PKS	N/A	N/A		
Sales of EFB	N/A	N/A		
Total	N/A	N/A		

Summary of Kernel Crusher Emission and Credit (if applicable)

Emissions	tCO₂e
PK from own mill	N/A
PK from other source	N/A
Fuel Consumptions	N/A
Total Crusher emissions	N/A

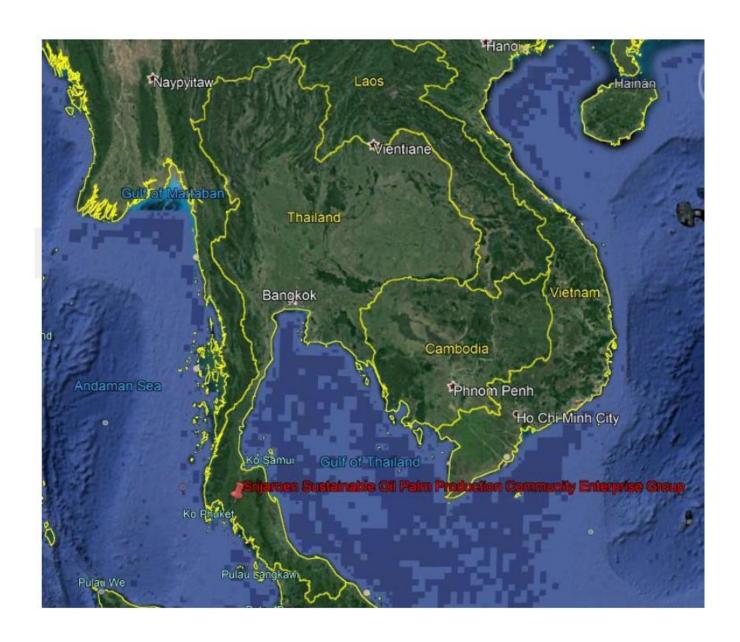
^{*}This mill has no kernel crusher operation.

Palm Oil Mill Effluent (POME) Treatment:		
Divert to Compost (%)	N/A	
Divert to anaerobic diversion (%)	N/A	

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

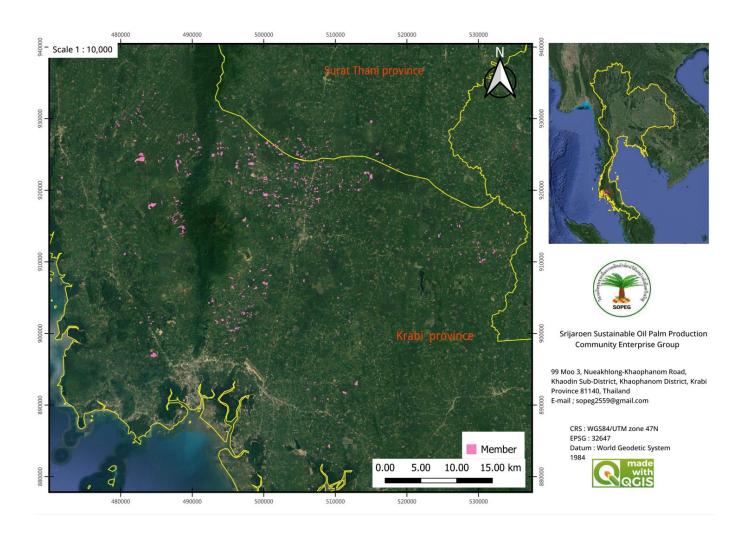


Appendix C: Location Map of Certification Unit and Supply bases



Appendix D: Estate Field Map







Appendix E: List of Smallholder Registered and/or sampled

			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
1	Mrs. Naruemon Chaychom *	Khao Phanom, Khao Phanom, Krabi	8°14'52.5" N	99°2'43.7" E	3.71	3.71	75.13	20/8/2013	57004
2	Mr. Somphong Phrmthong*	Khao Phanom, Khao Phanom, Krabi	8°17'9" N	99°2'2" E	2.40	2.40	48.60	20/8/2013	57007
2	Mr. Somphong Phrmthong	Khao Phanom, Khao Phanom, Krabi	8°16'25" N	99°2'16" E	1.60	1.60	32.40	20/8/2013	57007
2	Mr. Somphong Phrmthong	Khao Phanom, Khao Phanom, Krabi	8°15'43.7" N	99°0'38.5" E	5.63	5.63	114.01	20/8/2013	57007
3	Mr. Arthon Gullim	Khlong Ya, Ao Luek, Krabi	8°20'49" N	98°54'4.1" E	13.44	1.05	21.26	20/8/2013	57008
3	Mr. Arthon Gullim	Khlong Ya, Ao Luek, Krabi	8°20'31.9" N	98°54'14.1" E	0.00	2.88	58.32	20/8/2013	57008
3	Mr. Arthon Gullim*	Khlong Ya, Ao Luek, Krabi	8°20'36" N	98°54'10" E	0.00	2.24	45.36	20/8/2013	57008
4	Mr. Songsak Banpaung	Khao Phanom, Khao Phanom, Krabi	8°14'40" N	98°59'42.3" E	1.71	1.71	34.63	20/8/2013	57009
4	Mr. Songsak Banpaung	Na Khao, Khao Phanom, Krabi	8°18'47" N	99°2'10" E	7.15	3.29	66.62	20/8/2013	57009
4	Mr. Songsak Banpaung	Khao Phanom, Khao Phanom, Krabi	8°16'57.7" N	99°3'27.2" E	3.33	1.73	35.03	20/8/2013	57009
4	Mr. Songsak Banpaung	Na Khao, Khao Phanom, Krabi	8°19'5" N	99°2'11" E	1.17	1.17	23.69	20/8/2013	57009
4	Mr. Songsak Banpaung	Huai Yung, Nuea Khlong, Krabi	8°11'17" N	99°5'35" E	5.18	4.80	97.20	20/8/2013	57009
4	Mr. Songsak Banpaung	Na Khao, Khao Phanom, Krabi	8°18'56.6" N	99°2'8.1" E	0.00	2.00	40.50	20/8/2013	57009
5	Mr. Prasarn Limbud	Khao Din, Khao Phanom, Krabi	8°19'59" N	99°3'39" E	1.51	1.12	22.68	20/8/2013	57011
5	Mr. Prasarn Limbud	Khao Din, Khao Phanom, Krabi	8°19'16" N	99°4'4" E	4.32	4.32	87.48	20/8/2013	57011
5	Mr. Prasarn Limbud	Khao Din, Khao Phanom, Krabi	8°21'5" N	99°3'4" E	1.75	1.75	35.44	20/8/2013	57011
6	Mrs. Wipharat Chancharoen	Khao Din, Khao Phanom, Krabi	8°19'15" N	99°4'57" E	5.07	5.07	102.67	20/8/2013	57012
6	Mrs. Wipharat Chancharoen	Khao Din, Khao Phanom, Krabi	8°19'15.3" N	99°4'49" E	2.30	2.30	46.58	20/8/2013	57012
7	Mr. Sophon Thongthaen	Khao Din, Khao Phanom, Krabi	8°19'28" N	99°3'53" E	7.49	4.80	97.20	20/8/2013	57013
7	Mr. Sophon Thongthaen	Khao Din, Khao Phanom, Krabi	8°19'55" N	99°4'45" E	3.82	3.82	77.36	20/8/2013	57013
7	Mr. Sophon Thongthaen	Khao Din, Khao Phanom, Krabi	8°20'15.3" N	99°3'34.9" E	1.73	1.73	35.03	20/8/2013	57013

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			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
7	Mr. Sophon Thongthaen	Khao Din, Khao Phanom, Krabi	8°19'55" N	99°3'12" E	3.17	3.17	64.19	20/8/2013	57013
8	Mrs. Yindee Tawatchaipibun	Khao Din, Khao Phanom, Krabi	8°19'24" N	99°5'13" E	1.60	1.60	32.40	20/8/2013	57014
8	Mrs. Yindee Tawatchaipibun	Khao Din, Khao Phanom, Krabi	8°19'22" N	99°5'6.1" E	2.34	2.34	47.39	20/8/2013	57014
8	Mrs. Yindee Tawatchaipibun	Khao Din, Khao Phanom, Krabi	8°19'35" N	99°4'4" E	4.93	3.96	80.19	20/8/2013	57014
8	Mrs. Yindee Tawatchaipibun	Khao Din, Khao Phanom, Krabi	8°22'6.9" N	99°8'37.8" E	11.20	11.20	162.00	20/8/2013	57014
8	Mrs. Yindee Tawatchaipibun	Khao Din, Khao Phanom, Krabi	8°20'58.4" N	99°10'13.4" E	4.06	4.06	82.22	20/8/2013	57014
9	Mr. Bunsong Khuadkaeo	Khao Din, Khao Phanom, Krabi	8°19'50" N	99°4'19" E	1.19	1.19	0.00	20/8/2013	57015
9	Mr. Bunsong Khuadkaeo	Khao Din, Khao Phanom, Krabi	8°19'47" N	99°4'22" E	1.51	1.51	0.00	20/8/2013	57015
9	Mr. Bunsong Khuadkaeo	Khao Din, Khao Phanom, Krabi	8°19'54" N	99°4'3" E	1.11	1.11	22.48	20/8/2013	57015
10	Mr.Manas Chimpakdee	Khao Din, Khao Phanom, Krabi	8°21'9.2" N	99°4'44" E	1.03	0.55	11.14	20/8/2013	57016
10	Mr.Manas Chimpakdee	Khao Din, Khao Phanom, Krabi	8°21'8" N	99°4'52" E	2.09	2.09	42.32	20/8/2013	57016
10	Mr.Manas Chimpakdee	Khao Din, Khao Phanom, Krabi	8°21'1" N	99°1'43" E	3.04	3.04	61.56	20/8/2013	57016
10	Mr.Manas Chimpakdee	Sai Thong, Chai Buri, Surat Thani	8°22'18" N	99°5'3" E	2.67	2.67	54.07	20/8/2013	57016
10	Mr.Manas Chimpakdee	Khao Din, Khao Phanom, Krabi	8°20'54" N	99°5'4" E	3.16	3.16	63.99	20/8/2013	57016
11	Mr.Narong Sanaoklin	Khao Din, Khao Phanom, Krabi	8°19'41" N	99°3'33" E	2.53	2.53	51.23	20/8/2013	57017
11	Mr.Narong Sanaoklin	Khao Din, Khao Phanom, Krabi	8°19'42" N	99°3'42" E	2.24	2.24	45.36	20/8/2013	57017
11	Mr.Narong Sanaoklin	Khao Din, Khao Phanom, Krabi	8°19'23" N	99°3'11" E	4.00	2.40	48.60	20/8/2013	57017
11	Mr.Narong Sanaoklin	Khao Din, Khao Phanom, Krabi	8°20'5" N	99°8'2" E	9.70	2.40	48.60	20/8/2013	57017
11	Mr.Narong Sanaoklin	Khao Din, Khao Phanom, Krabi	8°21'38.8" N	99°9'1.2" E	4.80	4.80	97.20	20/8/2013	57017
11	Mr.Narong Sanaoklin	Khao Din, Khao Phanom, Krabi	8°19'23.7" N	99°3'8.4" E	0.00	1.60	32.40	20/8/2013	57017
12	Mr.Sophon Thongsakun	Sai Thong, Chai Buri, Surat Thani	8°23'19" N	99°2'35" E	4.75	3.20	64.80	20/8/2013	57018



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
12	Mr.Sophon Thongsakun	Sai Thong, Chai Buri, Surat Thani	8°23'17" N	99°2'40" E	0.00	1.55	31.39	20/8/2013	57018
12	Mr.Sophon Thongsakun	Sai Thong, Chai Buri, Surat Thani	8°23'12" N	99°2'45" E	8.48	8.48	171.72	20/8/2013	57018
12	Mr.Sophon Thongsakun	Sai Thong, Chai Buri, Surat Thani	8°22'16" N	99°3'15" E	2.04	2.04	41.31	20/8/2013	57018
12	Mr.Sophon Thongsakun	Sai Thong, Chai Buri, Surat Thani	8°22'9" N	99°2'30" E	3.12	3.12	63.18	20/8/2013	57018
13	Mrs.Chaoon Kapkoed*	Khao Din, Khao Phanom, Krabi	8°19'27.2" N	99°3'36.4" E	2.34	2.34	47.39	20/8/2013	57022
14	Mr.Head Nukoed	Sai Thong, Chai Buri, Surat Thani	8°22'21.2" N	99°3'29" E	2.29	2.29	46.37	20/8/2013	57023
14	Mr.Head Nukoed	Sai Thong, Chai Buri, Surat Thani	8°21'55" N	99°3'22.5" E	2.29	2.29	46.37	20/8/2013	57023
15	Mr.Pramuan Thongsakun	Sai Thong, Chai Buri, Surat Thani	8°22'5" N	99°2'51.2" E	2.22	2.22	44.96	20/8/2013	57024
15	Mr.Pramuan Thongsakun	Sai Thong, Chai Buri, Surat Thani	8°22'39.2" N	99°3'8" E	2.76	2.76	55.89	20/8/2013	57024
15	Mr.Pramuan Thongsakun	Sai Thong, Chai Buri, Surat Thani	8°23'33.2" N	99°2'38" E	1.28	1.28	25.92	20/8/2013	57024
15	Mr.Pramuan Thongsakun	Sai Thong, Chai Buri, Surat Thani	8°24'1" N	99°2'14" E	1.28	1.20	24.30	20/8/2013	57024
15	Mr.Pramuan Thongsakun	Sai Thong, Chai Buri, Surat Thani	8°24'45.7" N	99°2'1" E	4.80	4.80	97.20	20/8/2013	57024
16	Mrs.Juree Songkit*	Sai Thong, Chai Buri, Surat Thani	8°22'50" N	99°2'59" E	1.60	1.60	32.40	20/8/2013	57027
16	Mrs.Juree Songkit	Sai Thong, Chai Buri, Surat Thani	8°22'46.3" N	99°3'2.5" E	0.80	0.80	16.20	20/8/2013	57027
17	Mr.Aphinan Thongsakun	Sai Thong, Chai Buri, Surat Thani	8°22'3.2" N	99°2'37.1" E	4.92	4.92	99.63	20/8/2013	57028
17	Mr.Aphinan Thongsakun	Sai Thong, Chai Buri, Surat Thani	8°22'3.2" N	99°2'31.7" E	2.57	2.57	52.04	20/8/2013	57028
18	Mr.Sueb Udomsri	Sai Thong, Chai Buri, Surat Thani	8°23'14" N	99°1'44" E	3.56	3.56	0.00	20/8/2013	57029
18	Mr.Sueb Udomsri	Sai Thong, Chai Buri, Surat Thani	8°24'5" N	98°59'44" E	4.80	4.16	84.24	20/8/2013	57029
18	Mr.Sueb Udomsri	Sai Thong, Chai Buri, Surat Thani	8°22'27" N	99°3'52" E	4.37	4.37	88.49	20/8/2013	57029
18	Mr.Sueb Udomsri	Sai Thong, Chai Buri, Surat Thani	8°22'36" N	99°3'58" E	3.75	3.75	75.94	20/8/2013	57029
19	Mr.Songyod Chimpakdee	Na Khao, Khao Phanom, Krabi	8°24'28" N	98°57'37.8" E	4.48	4.48	90.72	20/8/2013	57030



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
19	Mr.Songyod Chimpakdee	Khao Din, Khao Phanom, Krabi	8°21'28.6" N	99°7'49.5" E	4.21	4.21	85.25	20/8/2013	57030
20	Mrs.Yupa Nookerd	Sai Thong, Chai Buri, Surat Thani	8°21'55.3" N	99°2'50" E	5.90	5.90	119.48	20/8/2013	57031
21	Mr.Panya Thongsakun	Sai Thong, Chai Buri, Surat Thani	8°22'17" N	99°3'10" E	1.91	1.75	35.44	20/8/2013	57032
21	Mr.Panya Thongsakun	Sai Thong, Chai Buri, Surat Thani	8°22'49" N	99°3'3.8" E	1.60	1.60	32.40	20/8/2013	57032
22	Mrs.Patcharin Sukee	Sai Thong, Chai Buri, Surat Thani	8°22'58" N	99°2'54" E	1.92	1.92	38.88	20/8/2013	57034
22	Mrs.Patcharin Sukee	Sai Thong, Chai Buri, Surat Thani	8°22'43" N	99°3'4" E	2.56	2.56	51.84	20/8/2013	57034
22	Mrs.Patcharin Sukee	Sai Thong, Chai Buri, Surat Thani	8°22'14" N	99°3'10" E	1.34	1.34	27.14	20/8/2013	57034
22	Mrs.Patcharin Sukee	Sai Thong, Chai Buri, Surat Thani	8°22'48.5" N	99°2'57.7" E	2.44	0.96	19.44	20/8/2013	57034
23	Mrs.Anisara Phueakhong	Na Khao, Khao Phanom, Krabi	8°18'12" N	99°1'5" E	5.57	5.44	110.16	20/8/2013	57035
24	Mrs.Tau Khunppanperng	Sai Thong, Chai Buri, Surat Thani	8°24'34" N	99°8'7" E	11.19	11.19	226.60	20/8/2013	57036
25	Mr.Norm Phunmon	Na Khao, Khao Phanom, Krabi	8°19'19" N	98°58'34" E	6.61	3.20	64.80	20/8/2013	57038
25	Mr.Norm Phunmon	Na Khao, Khao Phanom, Krabi	8°19'16" N	98°58'41" E	0.00	1.76	35.64	20/8/2013	57038
26	Mr.Amnuai Muadthong	Na Khao, Khao Phanom, Krabi	8°19'37.9" N	98°58'28.4" E	1.48	1.48	29.97	20/8/2013	57039
26	Mr.Amnuai Muadthong	Na Khao, Khao Phanom, Krabi	8°19'27.4" N	98°58'52.8" E	1.78	1.78	36.05	20/8/2013	57039
26	Mr.Amnuai Muadthong	Khao Din, Khao Phanom, Krabi	8°17'28.4" N	99°3'0.4" E	1.20	1.04	21.06	20/8/2013	57039
26	Mr.Amnuai Muadthong	Na Khao, Khao Phanom, Krabi	8°19'34.7" N	98°58'18.9" E	3.21	2.09	42.32	20/8/2013	57039
26	Mr.Amnuai Muadthong	Na Khao, Khao Phanom, Krabi	8°19'12.6" N	98°58'18.9" E	0.00	1.12	22.68	20/8/2013	57039
27	Mrs.Natdhaporn Sudrak	Na Khao, Khao Phanom, Krabi	8°19'11" N	98°58'56" E	4.32	4.16	84.24	20/8/2013	57040
27	Mrs.Natdhaporn Sudrak	Na Khao, Khao Phanom, Krabi	8°19'54" N	98°59'33" E	1.25	1.02	20.66	20/8/2013	57040
28	Miss. Nipa Sripangyang	Na Khao, Khao Phanom, Krabi	8°19'9" N	98°59'52" E	2.51	2.51	50.83	20/8/2013	57041
29	Mrs. Chananchida Sudrak	Na Khao, Khao Phanom, Krabi	8°19'7" N	98°58'54" E	3.88	3.72	75.33	20/8/2013	57042



			GPS Re	ference	Area Sı (H	ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
29	Mrs. Chananchida Sudrak	Na Khao, Khao Phanom, Krabi	8°19'32.8" N	98°58'31.4" E	1.12	1.12	22.68	20/8/2013	57042
30	Mr. Tanom Phonghwan	Na Khao, Khao Phanom, Krabi	8°20'20.5" N	98°59'50.6" E	1.92	1.92	38.88	20/8/2013	57044
30	Mr. Tanom Phonghwan	Na Khao, Khao Phanom, Krabi	8°20'13" N	98°59'46" E	1.39	0.72	14.58	20/8/2013	57044
31	Mrs. Wannee Jullawat	Na Khao, Khao Phanom, Krabi	8°20'27.1" N	98°59'24.7" E	1.60	1.60	32.40	20/8/2013	57045
31	Mrs. Wannee Jullawat	Na Khao, Khao Phanom, Krabi	8°20'15.8" N	98°59'36" E	2.39	1.60	32.40	20/8/2013	57045
31	Mrs. Wannee Jullawat	Na Khao, Khao Phanom, Krabi	8°19'36.5" N	98°59'57.6" E	1.14	0.48	9.72	20/8/2013	57045
31	Mrs. Wannee Jullawat	Na Khao, Khao Phanom, Krabi	8°20'12.7" N	98°59'34.7" E	1.16	1.01	20.45	20/8/2013	57045
31	Mrs. Wannee Jullawat	Na Khao, Khao Phanom, Krabi	8°19'39" N	98°59'59" E	0.00	0.62	12.56	20/8/2013	57045
32	Mr. Chaowalit Wuttipong	Na Khao, Khao Phanom, Krabi	8°19'23.1" N	98°59'8.1" E	4.80	4.48	90.72	20/8/2013	57046
32	Mr. Chaowalit Wuttipong	Na Khao, Khao Phanom, Krabi	8°19'12.2" N	98°59'13.2" E	8.00	0.80	16.20	20/8/2013	57046
33	Mr. Sommai Chomai	Khlong Ya, Ao Luek, Krabi	8°22'39.1" N	98°55'5" E	4.00	3.68	74.52	20/8/2013	57049
33	Mr. Sommai Chomai	Na Khao, Khao Phanom, Krabi	8°22'59" N	98°56'42.9" E	3.20	3.20	64.80	20/8/2013	57049
33	Mr. Sommai Chomai	Na Khao, Khao Phanom, Krabi	8°22'53" N	98°56'42.8" E	4.48	4.48	90.72	20/8/2013	57049
33	Mr. Sommai Chomai	Na Khao, Khao Phanom, Krabi	8°22'34.2" N	98°57'15.2" E	1.92	1.92	0.00	20/8/2013	57049
34	Mrs. Nat Phaophan	Khlong Ya, Ao Luek, Krabi	8°23'33.5" N	98°53'36.7" E	2.24	2.16	43.74	20/8/2013	57054
34	Mrs. Nat Phaophan	Khlong Ya, Ao Luek, Krabi	8°23'27.7" N	98°53'55.7" E	1.60	1.60	32.40	20/8/2013	57054
34	Mrs. Nat Phaophan	Khlong Ya, Ao Luek, Krabi	8°23'0.9" N	98°53'29.2" E	1.12	1.12	22.68	20/8/2013	57054
35	Mrs. Sutthi Thosi	Khlong Ya, Ao Luek, Krabi	8°22'15" N	98°54'51.1" E	1.60	1.60	32.40	20/8/2013	57059
35	Mrs. Sutthi Thosi	Khlong Ya, Ao Luek, Krabi	8°22'60" N	98°54'4" E	0.80	0.80	16.20	20/8/2013	57059
36	Mr.Kanong Chuaibamrung	Khlong Ya, Ao Luek, Krabi	8°23'1.6" N	98°53'35.1" E	2.56	2.56	51.84	20/8/2013	57061
36	Mr.Kanong Chuaibamrung	Khlong Ya, Ao Luek, Krabi	8°23'20.6" N	98°53'30.6" E	1.60	1.60	32.40	20/8/2013	57061



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	Date of joining	ID
36	Mr.Kanong Chuaibamrung	Khlong Ya, Ao Luek, Krabi	8°23'25.7" N	98°54'8.3" E	1.60	1.60	32.40	20/8/2013	57061
37	Mr.Yongyud Duangwong	Khao Din, Khao Phanom, Krabi	8°20'9.1" N	99°3'11.3" E	4.00	3.36	68.04	20/8/2013	57066
37	Mr.Yongyud Duangwong	Khao Din, Khao Phanom, Krabi	8°20'7.4" N	99°3'17.8" E	0.82	1.46	29.57	20/8/2013	57066
38	Mr. Sombut Legmak	Khao Din, Khao Phanom, Krabi	8°17'53.6" N	99°2'58.3" E	3.20	3.04	61.56	20/8/2013	57068
39	Mrs.Sangiam Sawatdiphirom	Khao Din, Khao Phanom, Krabi	8°20'16" N	99°2'52.4" E	0.94	0.94	19.04	20/8/2013	57069
39	Mrs.Sangiam Sawatdiphirom	Khao Din, Khao Phanom, Krabi	8°20'12.5" N	99°2'58" E	4.58	4.58	92.75	20/8/2013	57069
40	Mr.Charun Muadthong	Khao Din, Khao Phanom, Krabi	8°17'24" N	99°2'59.9" E	1.77	1.45	29.36	20/8/2013	57070
40	Mr.Charun Muadthong	Khao Din, Khao Phanom, Krabi	8°17'19" N	99°3'12" E	1.00	0.64	12.96	20/8/2013	57070
41	Mrs.Maneerat Panthong	Khao Din, Khao Phanom, Krabi	8°17'37.4" N	99°4'14" E	1.75	1.75	35.44	20/8/2013	57071
42	Mr.Tawatchai Nongnual	Khao Din, Khao Phanom, Krabi	8°18'6.3" N	99°3'33.2" E	7.16	7.16	144.99	20/8/2013	57072
42	Mr.Tawatchai Nongnual	Khao Din, Khao Phanom, Krabi	8°18'49.1" N	99°3'47.8" E	2.95	2.95	59.74	20/8/2013	57072
42	Mr.Tawatchai Nongnual	Khao Din, Khao Phanom, Krabi	8°18'26.1" N	99°3'11.5" E	2.05	1.92	38.88	20/8/2013	57072
43	Mrs. Janya Sawatdipirom	Khao Din, Khao Phanom, Krabi	8°19'54.9" N	99°2'35.3" E	8.80	4.96	100.44	20/8/2013	57073
43	Mrs. Janya Sawatdipirom	Khao Din, Khao Phanom, Krabi	8°20'2.9" N	99°2'22.6" E	4.04	2.24	45.36	20/8/2013	57073
43	Mrs. Janya Sawatdipirom	Khao Din, Khao Phanom, Krabi	8°21'8.5" N	99°2'33.7" E	2.08	2.00	40.50	20/8/2013	57073
43	Mrs. Janya Sawatdipirom	Khao Din, Khao Phanom, Krabi	8°20'26" N	99°1'22.5" E	2.02	2.02	40.91	20/8/2013	57073
44	Mr. Sittiporn Chomai	Khao Din, Khao Phanom, Krabi	8°21'21" N	99°1'5.2" E	1.77	1.77	35.84	20/8/2013	57074
44	Mr. Sittiporn Chomai	Khao Din, Khao Phanom, Krabi	8°22'49.7" N	99°0'54.1" E	2.40	2.40	48.60	20/8/2013	57074
44	Mr. Sittiporn Chomai	Khao Din, Khao Phanom, Krabi	8°20'5" N	99°2'6.2" E	1.74	1.74	35.24	20/8/2013	57074
44	Mr. Sittiporn Chomai	Khao Din, Khao Phanom, Krabi	8°22'45.2" N	99°0'41.8" E	2.24	2.24	45.36	20/8/2013	57074
45	Mr. Phisit Phomwan	Khlong Ya, Ao Luek, Krabi	8°22'30.6" N	98°54'26.3" E	6.40	4.96	84.24	20/8/2013	57076



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
45	Mr. Phisit Phomwan	Khlong Ya, Ao Luek, Krabi	8°20'36" N	98°54'21.7" E	4.00	4.00	81.00	20/8/2013	57076
46	Mr. Daeng Thonglek	Phru Tiao, Khao Phanom, Krabi	8°14'51.5" N	99°5'13.9" E	1.42	1.42	28.76	20/8/2013	57077
46	Mr. Daeng Thonglek	Khao Phanom, Khao Phanom, Krabi	8°14'59.4" N	99°4'1.3" E	1.60	1.60	32.40	20/8/2013	57077
46	Mr. Daeng Thonglek	Khao Phanom, Khao Phanom, Krabi	8°13'15.3" N	99°4'54.1" E	2.72	2.72	55.08	20/8/2013	57077
46	Mr. Daeng Thonglek	Phru Tiao, Khao Phanom, Krabi	8°14'51.2" N	99°5'2.9" E	4.05	3.20	64.80	20/8/2013	57077
47	Mrs. Yaowaluk Bunthongkaeo	Na Khao, Khao Phanom, Krabi	8°23'26.1" N	98°57'41.5" E	3.56	3.56	72.09	20/8/2013	57081
47	Mrs. Yaowaluk Bunthongkaeo*	Na Khao, Khao Phanom, Krabi	8°23'31.4" N	98°57'42.8" E	0.80	0.80	16.20	20/8/2013	57081
47	Mrs. Yaowaluk Bunthongkaeo	Na Khao, Khao Phanom, Krabi	8°23'31.9" N	98°56'46.8" E	0.52	0.52	10.53	20/8/2013	57081
47	Mrs. Yaowaluk Bunthongkaeo	Na Khao, Khao Phanom, Krabi	8°22'37.1" N	98°56'53.5" E	2.24	2.24	45.36	20/8/2013	57081
47	Mrs. Yaowaluk Bunthongkaeo	Na Khao, Khao Phanom, Krabi	8°24'14.6" N	98°57'54.4" E	3.36	3.36	68.04	20/8/2013	57081
48	Mr. Adisak Congdee	Na Khao, Khao Phanom, Krabi	8°22'7" N	98°58'42.5" E	8.44	1.28	25.92	20/8/2013	57082
48	Mr. Adisak Congdee	Na Khao, Khao Phanom, Krabi	8°22'8.3" N	98°58'38.6" E	0.00	2.08	42.12	20/8/2013	57082
49	Mr. Charan Congdee	Na Khao, Khao Phanom, Krabi	8°21'23.3" N	98°59'3.1" E	30.25	27.01	546.95	20/8/2013	57083
50	Mr. Somcaiy Saengprajong	Na Khao, Khao Phanom, Krabi	8°23'18.2" N	98°58'37.2" E	3.04	3.04	61.56	20/8/2013	57084
51	Mr. Watsana Pechlook	Na Khao, Khao Phanom, Krabi	8°21'4.5" N	98°58'53.7" E	0.80	0.80	16.20	20/8/2013	57085
52	Mr. Kampol Dangpoo	Khao Phanom, Khao Phanom, Krabi	8°17'10.3" N	99°2'42.9" E	5.54	3.20	64.80	11/3/2015	58089
53	Mrs. Chanthana Nusaeng	Khao Phanom, Khao Phanom, Krabi	8°13'39" N	99°2'32.2" E	2.25	2.25	45.56	7/2/2015	58091
54	Mrs. Nissara Sri- arwut	Khao Din, Khao Phanom, Krabi	8°20'12" N	99°4'1" E	1.49	1.49	30.17	5/2/2015	58092
54	Mrs. Nissara Sri- arwut	Khao Din, Khao Phanom, Krabi	8°20'8.2" N	99°6'0.2" E	3.65	3.65	73.91	5/2/2015	58092
54	Mrs. Nissara Sri- arwut	Khao Din, Khao Phanom, Krabi	8°19'26.3" N	99°5'49" E	2.01	2.01	40.70	5/2/2015	58092
54	Mrs. Nissara Sri- arwut*	Khao Din, Khao Phanom, Krabi	8°19'59.5" N	99°5'57.3" E	2.38	2.38	48.20	5/2/2015	58092



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
55	Mr. Precha Chauybamrung	Khao Din, Khao Phanom, Krabi	8°20'16.2" N	99°3'7" E	3.71	3.60	72.90	2/2/2015	58093
55	Mr. Precha Chauybamrung	Khao Din, Khao Phanom, Krabi	8°20'4.9" N	99°3'8.8" E	2.15	2.15	43.54	2/2/2015	58093
55	Mr. Precha Chauybamrung	Khao Din, Khao Phanom, Krabi	8°21'8" N	99°2'49" E	1.32	1.32	0.00	2/2/2015	58093
55	Mr. Precha Chauybamrung	Khao Din, Khao Phanom, Krabi	8°22'45.6" N	99°1'1.5" E	4.64	0.96	19.44	2/2/2015	58093
55	Mr. Precha Chauybamrung	Khao Din, Khao Phanom, Krabi	8°22'41.1" N	99°1'4.3" E	0.00	3.68	74.52	2/2/2015	58093
56	Mrs. Pradap Kooo	Khao Din, Khao Phanom, Krabi	8°21'23.4" N	99°1'53.3" E	3.82	3.82	77.36	7/2/2015	58094
56	Mrs. Pradap Kooo	Khao Din, Khao Phanom, Krabi	8°19'37" N	99°2'20" E	4.00	4.00	81.00	7/2/2015	58094
56	Mrs. Pradap Kooo	Na Khao, Khao Phanom, Krabi	8°20'16" N	99°1'7.3" E	2.60	2.60	52.65	7/2/2015	58094
56	Mrs. Pradap Kooo	Khao Din, Khao Phanom, Krabi	8°20'41.1" N	99°2'18.8" E	1.22	1.06	21.47	7/2/2015	58094
57	Mr. Pin Klabsong	Khao Din, Khao Phanom, Krabi	8°21'8.4" N	99°3'52.2" E	1.51	1.51	30.58	7/2/2015	58096
57	Mr. Pin Klabsong	Khao Din, Khao Phanom, Krabi	8°21'13.8" N	99°3'38" E	1.25	1.25	25.31	7/2/2015	58096
57	Mr. Pin Klabsong	Khao Din, Khao Phanom, Krabi	8°20'33.6" N	99°5'4.8" E	3.64	1.92	38.88	7/2/2015	58096
58	Mrs. Noi Rungrueansri	Khao Din, Khao Phanom, Krabi	8°19'40.8" N	99°5'47.1" E	6.40	6.40	129.60	7/2/2015	58097
58	Mrs. Noi Rungrueansri	Sai Thong, Chai Buri, Surat Thani	8°23'2.6" N	99°1'55" E	3.33	3.33	67.43	7/2/2015	58097
58	Mrs. Noi Rungrueansri	Khao Din, Khao Phanom, Krabi	8°19'33.3" N	99°5'55.2" E	4.48	0.80	16.20	7/2/2015	58097
58	Mrs. Noi Rungrueansri	Khao Din, Khao Phanom, Krabi	8°19'42" N	99°5'52.1" E	1.44	1.44	29.16	7/2/2015	58097
59	Mrs. Montha Siyang	Na Khao, Khao Phanom, Krabi	8°20'19.7" N	98°59'31.9" E	0.98	0.98	19.85	11/2/2015	58098
59	Mrs. Montha Siyang	Na Khao, Khao Phanom, Krabi	8°19'20.5" N	98°59'30.8" E	4.71	2.24	45.36	11/2/2015	58098
60	Mrs. Jaruwan Jittra	Khao Phanom, Khao Phanom, Krabi	8°16'31.2" N	99°2'9.5" E	2.83	2.83	57.31	11/2/2015	58099
60	Mrs. Jaruwan Jittra*	Khao Din, Khao Phanom, Krabi	8°19'27.4" N	99°6'58.3" E	6.64	3.36	68.04	11/2/2015	58099
60	Mrs. Jaruwan Jittra	Khao Din, Khao Phanom, Krabi	8°21'5.7" N	99°4'20.9" E	2.16	2.16	43.74	11/2/2015	58099



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
61	Mr. Jaran Kongrabin	Khao Din, Khao Phanom, Krabi	8°21'22.1" N	99°2'43.9" E	2.64	2.64	26.33	12/2/2015	58100
61	Mr. Jaran Kongrabin*	Khao Din, Khao Phanom, Krabi	8°22'41.7" N	99°0'55.4" E	5.28	5.28	106.92	12/2/2015	58100
61	Mr. Jaran Kongrabin	Khao Din, Khao Phanom, Krabi	8°22'5.1" N	99°0'47.5" E	0.48	0.48	9.72	12/2/2015	58100
62	Mr. Chaed Chaubumroung	Khao Din, Khao Phanom, Krabi	8°21'10.6" N	99°4'17.1" E	5.49	5.49	111.17	13/2/2015	58101
63	Mr. Sarayut Chaiyapong	Khao Din, Khao Phanom, Krabi	8°20'23" N	99°8'11.3" E	22.22	22.09	447.32	20/2/2015	58102
63	Mr. Sarayut Chaiyapong	Khao Din, Khao Phanom, Krabi	8°20'35.7" N	99°4'48.2" E	4.00	4.00	81.00	20/2/2015	58102
64	Mr. Somjit Bootmit	Khao Din, Khao Phanom, Krabi	8°21'3.6" N	99°2'34.4" E	4.02	4.02	81.41	9/3/2015	58104
65	Mr. Daroon Pinyoratanachot	Na Khao, Khao Phanom, Krabi	8°20'21.5" N	99°0'11.9" E	19.51	5.12	103.68	30/1/2015	58105
65	Mr. Daroon Pinyoratanachot	Na Khao, Khao Phanom, Krabi	8°20'19.9" N	99°0'2.5" E	2.59	14.42	292.01	30/1/2015	58105
66	Mr. Sutap Maneenoy	Na Khao, Khao Phanom, Krabi	8°18'17.1" N	99°1'17" E	1.64	1.64	33.21	6/2/2015	58106
67	Mr. Charoen Maneemai	Na Khao, Khao Phanom, Krabi	8°19'3.8" N	99°0'40.7" E	4.77	4.61	93.35	7/2/2015	58107
67	Mr. Charoen Maneemai	Na Khao, Khao Phanom, Krabi	8°19'16.2" N	99°0'57.3" E	4.29	4.29	86.87	7/2/2015	58107
67	Mr. Charoen Maneemai	Na Khao, Khao Phanom, Krabi	8°19'33" N	99°1'8.7" E	2.70	2.70	54.68	7/2/2015	58107
67	Mr. Charoen Maneemai	Na Khao, Khao Phanom, Krabi	8°18'46.7" N	99°0'11.3" E	2.56	2.56	51.84	7/2/2015	58107
67	Mr. Charoen Maneemai	Na Khao, Khao Phanom, Krabi	8°18'12.8" N	99°0'25" E	8.90	8.90	180.23	7/2/2015	58107
68	Mrs. Sumali Duangmueang	Na Khao, Khao Phanom, Krabi	8°17'52.8" N	99°1'10.6" E	0.83	0.83	16.81	10/2/2015	58109
68	Mrs. Sumali Duangmueang	Na Khao, Khao Phanom, Krabi	8°18'22.3" N	99°1'55" E	3.68	3.68	74.52	10/2/2015	58109
69	Miss Klomjit Svadipirom*	Na Khao, Khao Phanom, Krabi	8°19'25" N	98°59'44.5" E	4.00	4.00	81.00	10/2/2015	58111
70	Mrs. Chaluai Wetchakun	Na Khao, Khao Phanom, Krabi	8°18'12.8" N	99°0'57.8" E	9.74	9.74	197.24	20/2/2015	58115
70	Mrs. Chaluai Wetchakun	Na Khao, Khao Phanom, Krabi	8°19'3.4" N	99°0'51.1" E	2.41	2.41	48.80	20/2/2015	58115
70	Mrs. Chaluai Wetchakun	Na Khao, Khao Phanom, Krabi	8°16'42.7" N	98°59'52.9" E	2.40	2.36	47.79	20/2/2015	58115



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
70	Mrs. Chaluai Wetchakun	Na Khao, Khao Phanom, Krabi	8°17'7.7" N	98°58'30.9" E	14.40	14.40	291.60	20/2/2015	58115
70	Mrs. Chaluai Wetchakun	Na Khao, Khao Phanom, Krabi	8°16'40.6" N	98°58'45.1" E	8.00	8.00	162.00	20/2/2015	58115
71	Mr. Nipon Malisang	Na Khao, Khao Phanom, Krabi	8°20'7.5" N	99°0'29" E	3.29	3.29	66.62	15/2/2015	58116
71	Mr. Nipon Malisang	Na Khao, Khao Phanom, Krabi	8°19'30.5" N	99°1'15.7" E	2.40	2.40	48.60	15/2/2015	58116
72	Mr. Chairat Pharthanarak	Na Khao, Khao Phanom, Krabi	8°18'44" N	99°1'43.7" E	5.60	5.60	48.60	20/1/2015	58117
72	Mr. Chairat Pharthanarak	Na Khao, Khao Phanom, Krabi	8°18'47.2" N	99°1'45.5" E	4.48	4.48	55.08	20/1/2015	58117
73	Mr. Suphatchai Sukphae	Sai Thong, Chai Buri, Surat Thani	8°23'9.5" N	99°5'4" E	1.65	1.65	33.41	3/2/2015	58119
73	Mr. Suphatchai Sukphae	Sai Thong, Chai Buri, Surat Thani	8°21'45.2" N	99°2'56" E	0.95	0.95	19.24	3/2/2015	58119
73	Mr. Suphatchai Sukphae	Sai Thong, Chai Buri, Surat Thani	8°23'3.8" N	99°4'52.7" E	3.73	3.73	75.53	3/2/2015	58119
74	Mr. Yuean Kaewyai	Sai Thong, Chai Buri, Surat Thani	8°23'0.4" N	99°4'45.6" E	2.34	2.34	47.39	10/2/2015	58121
74	Mr. Yuean Kaewyai	Sai Thong, Chai Buri, Surat Thani	8°22'26.7" N	99°4'56.3" E	1.92	1.92	38.88	10/2/2015	58121
75	Mr. Somsak Phrmsri	Khlong Ya, Ao Luek, Krabi	8°23'34" N	98°53'53" E	8.00	1.92	38.88	7/2/2015	58127
75	Mr. Somsak Phrmsri	Khlong Ya, Ao Luek, Krabi	8°23'34" N	98°53'41" E	0.00	0.64	12.96	7/2/2015	58127
76	Mr. Ratchaphon Haghchana	Na Khao, Khao Phanom, Krabi	8°21'55.5" N	98°59'20.5" E	3.83	3.04	61.56	7/2/2015	58129
76	Mr. Ratchaphon Haghchana	Na Khao, Khao Phanom, Krabi	8°21'54.2" N	98°59'13.8" E	1.92	1.92	38.88	7/2/2015	58129
76	Mr. Ratchaphon Haghchana	Na Khao, Khao Phanom, Krabi	8°21'41.5" N	98°58'53.5" E	3.68	3.68	74.52	7/2/2015	58129
77	Mrs. Aopha Chuaibamrung	Na Khao, Khao Phanom, Krabi	8°22'59.8" N	99°0'14.9" E	6.86	4.16	84.24	7/2/2015	58130
77	Mrs. Aopha Chuaibamrung	Na Khao, Khao Phanom, Krabi	8°22'20.6" N	98°59'21" E	0.26	0.26	5.27	7/2/2015	58130
77	Mrs. Aopha Chuaibamrung	Na Khao, Khao Phanom, Krabi	8°22'22" N	98°59'21.5" E	0.19	0.19	3.85	7/2/2015	58130
77	Mrs. Aopha Chuaibamrung	Na Khao, Khao Phanom, Krabi	8°22'0.4" N	98°58'48.2" E	0.71	0.71	14.38	7/2/2015	58130
78	Mr. Somphon Phaithunart	Na Khao, Khao Phanom, Krabi	8°22'50.7" N	98°59'36.1" E	4.80	4.80	97.20	7/2/2015	58131



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
78	Mr. Somphon Phaithunart	Na Khao, Khao Phanom, Krabi	8°23'0.5" N	98°58'40.1" E	3.20	3.20	64.80	7/2/2015	58131
79	Mrs. Duangchai Khamwira	Khlong Ya, Ao Luek, Krabi	8°21'3.6" N	98°53'56.8" E	1.12	1.12	22.68	5/2/2015	58132
79	Mrs. Duangchai Khamwira	Khlong Ya, Ao Luek, Krabi	8°22'4.5" N	98°55'11.3" E	1.60	1.60	32.40	5/2/2015	58132
79	Mrs. Duangchai Khamwira	Na Khao, Khao Phanom, Krabi	8°22'31.7" N	98°56'30.2" E	6.08	6.08	123.12	5/2/2015	58132
79	Mrs. Duangchai Khamwira	Na Khao, Khao Phanom, Krabi	8°22'8.1" N	98°56'31.3" E	4.00	4.00	81.00	5/2/2015	58132
79	Mrs. Duangchai Khamwira	Khlong Ya, Ao Luek, Krabi	8°21'21.9" N	98°53'46.8" E	0.80	0.80	16.20	5/2/2015	58132
79	Mrs. Duangchai Khamwira	Na Khao, Khao Phanom, Krabi	8°21'2.2" N	98°54'2.5" E	1.28	1.28	25.92	5/2/2015	58132
80	Mr. Thawatchai Sangrot	Khlong Ya, Ao Luek, Krabi	8°23'33.2" N	98°54'37.1" E	4.80	3.52	71.28	21/1/2015	58133
81	Mr. Samat Sangseepet	Na Khao, Khao Phanom, Krabi	8°24'39.2" N	98°56'27.4" E	4.48	4.40	89.10	3/2/2015	58135
82	Mrs. Chin Saengchuthong	Na Khao, Khao Phanom, Krabi	8°21'22.8" N	98°57'58.4" E	9.76	2.56	51.84	7/2/2015	58137
82	Mrs. Chin Saengchuthong	Na Khao, Khao Phanom, Krabi	8°21'29" N	98°57'56.6" E	0.00	2.72	55.08	7/2/2015	58137
82	Mrs. Chin Saengchuthong	Na Khao, Khao Phanom, Krabi	8°21'24.2" N	98°57'53.4" E	0.00	1.76	35.64	7/2/2015	58137
82	Mrs. Chin Saengchuthong	Na Khao, Khao Phanom, Krabi	8°21'37.9" N	98°58'1.8" E	2.56	2.56	51.84	7/2/2015	58137
83	Miss Thanyalak Tangjit	Thap Prik, Mueang Krabi, Krabi	8°9'46.8" N	98°51'13.7" E	6.40	4.00	81.00	25/2/2015	58147
83		Thap Prik, Mueang Krabi, Krabi	8°10'1.1" N	98°51'7.7" E	1.92	1.92	38.88	25/2/2015	58147
83	Miss Thanyalak Tangjit	Thap Prik, Mueang Krabi, Krabi	8°9'43" N	98°51'15" E	0.00	2.40	48.60	25/2/2015	58147
84	Mr. Supot Kongkaew	Sai Thai, Mueang Krabi, Krabi	8°6'52.6" N	98°51'33.4" E	35.83	23.52	476.28	25/2/2015	58150
84	Mr. Supot Kongkaew*	Sai Thai, Mueang Krabi, Krabi	8°6'49.32" N	98°51'45.63" E	0.00	6.72	136.08	25/2/2015	58150
84	Mr. Supot Kongkaew	Sai Thai, Mueang Krabi, Krabi	8°6'48.1" N	98°51'39.8" E	0.00	4.48	0.00	25/2/2015	58150
85	Mr. Somsuk Suklim	Khao Thong, Mueang Krabi, Krabi	8°9'22.7" N	98°50'39.7" E	2.40	2.40	48.60	25/2/2015	58151
85	Mr. Somsuk Suklim	Khao Thong, Mueang Krabi, Krabi	8°9'19.7" N	98°50'35.5" E	3.20	3.20	64.80	25/2/2015	58151



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
85	Mr. Somsuk Suklim	Khao Thong, Mueang Krabi, Krabi	8°8'3.8" N	98°50'12.1" E	1.66	1.28	25.92	25/2/2015	58151
86	Mr. Piyaphat Sripaoraya	Thap Prik, Mueang Krabi, Krabi	8°10'26.4" N	98°50'15.2" E	4.00	4.00	81.00	25/2/2015	58152
87	Mr. Jumlong Maksin	Thap Prik, Mueang Krabi, Krabi	8°9'43.9" N	98°52'14.2" E	3.20	3.20	64.80	25/2/2015	58153
88	Mr. Boonlue Thongkajorn	Khao Thong, Mueang Krabi, Krabi	8°11'9.5" N	98°49'3.1" E	4.80	4.80	97.20	25/2/2015	58156
89	Mr. Preecha Nunaina	Khao Thong, Mueang Krabi, Krabi	8°8'5.6" N	98°50'23.7" E	5.60	1.60	32.40	25/2/2015	58157
89	Mr. Preecha Nunaina	Khao Thong, Mueang Krabi, Krabi	8°7'44" N	98°50'30.5" E	2.57	2.57	52.04	25/2/2015	58157
90	Mr. Anan Boonprasop	Khao Khram, Mueang Krabi, Krabi	8°15'19.2" N	98°48'48.3" E	3.07	3.07	62.17	13/2/2015	58161
90	Mr. Anan Boonprasop	Khao Khram, Mueang Krabi, Krabi	8°14'34.3" N	98°49'26.6" E	10.87	7.47	151.27	13/2/2015	58161
90	Mr. Anan Boonprasop	Khao Khram, Mueang Krabi, Krabi	8°14'37.5" N	98°49'46.5" E	1.42	1.42	28.76	13/2/2015	58161
90	Mr. Anan Boonprasop	Khao Khram, Mueang Krabi, Krabi	8°14'35.4" N	98°50'13.5" E	3.92	3.92	79.38	13/2/2015	58161
90	Mr. Anan Boonprasop	Na Khao, Khao Phanom, Krabi	8°22'55.4" N	98°56'28.7" E	4.00	4.00	81.00	13/2/2015	58161
91	Mr. Surapol Hanchana	Krabi Noi, Mueang Krabi, Krabi	8°10'0" N	98°58'26" E	1.73	1.73	35.03	26/2/2015	58162
91	Mr. Surapol Hanchana	Krabi Noi, Mueang Krabi, Krabi	8°8'44.7" N	98°57'41.6" E	1.56	1.56	31.59	26/2/2015	58162
91	Mr. Surapol Hanchana	Krabi Noi, Mueang Krabi, Krabi	8°8'41.3" N	98°57'28.5" E	1.92	1.92	38.88	26/2/2015	58162
91	Mr. Surapol Hanchana	Krabi Noi, Mueang Krabi, Krabi	8°8'48.5" N	98°57'45.8" E	0.00	0.24	4.86	26/2/2015	58162
91	Mr. Surapol Hanchana	Krabi Noi, Mueang Krabi, Krabi	8°8'59.2" N	98°57'54.9" E	7.84	0.80	16.20	26/2/2015	58162
91	Mr. Surapol Hanchana	Krabi Noi, Mueang Krabi, Krabi	8°8'41.3" N	98°57'28.5" E	0.00	4.00	81.00	26/2/2015	58162
92	Mr. Sakda Boonthawon	Krabi Noi, Mueang Krabi, Krabi	8°10'41.8" N	98°56'43.3" E	3.52	3.52	71.28	26/2/2015	58163
92	Mr. Sakda Boonthawon	Krabi Noi, Mueang Krabi, Krabi	8°10'56.9" N	98°56'4.2" E	8.40	8.40	170.10	26/2/2015	58163
93	Miss Kanjarada Hanchana	Krabi Noi, Mueang Krabi, Krabi	8°9'18.9" N	98°57'13.1" E	4.38	4.38	88.70	26/2/2015	58164
94	Mrs. Aubol Chormai	Krabi Noi, Mueang Krabi, Krabi	8°10'6.1" N	98°58'20.9" E	2.81	2.56	51.84	26/2/2015	58165



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
94	Mrs. Aubol Chormai	Krabi Noi, Mueang Krabi, Krabi	8°10'3.9" N	98°58'30.8" E	6.69	6.32	127.98	26/2/2015	58165
95	Mr. Weerayut Panphrommin	Khlong Ya, Ao Luek, Krabi	8°21'42" N	98°50'40.8" E	48.00	48.00	972.00	23/12/2015	59166
96	Miss Sirinuch Ponjarung	Khlong Ya, Ao Luek, Krabi	8°21'50.4" N	98°50'41.6" E	14.08	14.08	285.12	23/12/2015	59167
96	Miss Sirinuch Ponjarung	Khlong Ya, Ao Luek, Krabi	8°22'6.3" N	98°50'41.3" E	21.60	21.60	437.40	23/12/2015	59167
97	Mrs. Thanchanok Paitoon	Khao Din, Khao Phanom, Krabi	8°20'37.3" N	99°8'0.8" E	8.15	8.15	165.04	12/1/2016	59168
97	Mrs. Thanchanok Paitoon	Khao Din, Khao Phanom, Krabi	8°20'44.2" N	99°6'28.5" E	2.35	2.08	42.12	12/1/2016	59168
98	Mr. Naromgwit Wattanasut	Khao Din, Khao Phanom, Krabi	8°20'46.5" N	99°2'31.1" E	1.96	1.64	33.21	13/1/2016	59169
98	Mr. Naromgwit Wattanasut	Khao Din, Khao Phanom, Krabi	8°21'7.4" N	99°2'21" E	3.92	2.96	59.94	13/1/2016	59169
98	Mr. Naromgwit Wattanasut	Khao Din, Khao Phanom, Krabi	8°21'10" N	99°2'25.4" E	1.97	1.60	32.40	13/1/2016	59169
99	Mrs. Sangwan Aengchuan	Khao Din, Khao Phanom, Krabi	8°20'44.8" N	99°4'6.9" E	1.29	1.29	26.12	15/1/2016	59170
99	Mrs. Sangwan Aengchuan	Khao Din, Khao Phanom, Krabi	8°19'24.3" N	99°6'27.8" E	3.87	3.87	78.37	15/1/2016	59170
99	Mrs. Sangwan Aengchuan	Khao Din, Khao Phanom, Krabi	8°20'14.7" N	99°4'9.5" E	2.86	2.40	48.60	15/1/2016	59170
99	Mrs. Sangwan Aengchuan	Khao Din, Khao Phanom, Krabi	8°22'35.8" N	99°0'58.8" E	4.00	4.00	81.00	15/1/2016	59170
99	Mrs. Sangwan Aengchuan	Phru Tiao, Khao Phanom, Krabi	8°18'39.3" N	99°4'8.5" E	19.52	19.20	388.80	15/1/2016	59170
	Miss Kittiya Maneemai	Na Khao, Khao Phanom, Krabi	8°20'32.1" N	99°0'59.9" E	1.87	0.80	16.20	7/1/2016	59174
100	Miss Kittiya Maneemai	Na Khao, Khao Phanom, Krabi	8°20'29.7" N	99°1'0.9" E	0.80	0.80	16.20	7/1/2016	59174
101	Miss Nid Pimchot	Na Khao, Khao Phanom, Krabi	8°21'8.9" N	98°57'55.6" E	16.00	15.68	317.52	10/1/2016	59175
102	Mrs. Janthanom Noodang	Na Khao, Khao Phanom, Krabi	8°21'1.7" N	98°59'4.4" E	3.20	2.72	55.08	14/1/2016	59176
103	Mrs. Prakaithip Ieosanurak	Khlong Hin, Ao Luek, Krabi	8°18'15.2" N	98°51'18.1" E	48.00	47.36	959.04	14/12/2016	59177
104	Mr. Wirot Kaewsuk	Na Khao, Khao Phanom, Krabi	8°22'34.8" N	98°58'51.3" E	7.28	7.28	147.42	20/1/2016	59178
104	Mr. Wirot Kaewsuk	Na Khao, Khao Phanom, Krabi	8°22'54.8" N	99°9'14.7" E	4.80	4.80	97.20	20/1/2016	59178



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
104	Mr. Wirot Kaewsuk	Na Khao, Khao Phanom, Krabi	8°21'58.7" N	98°58'11.7" E	1.76	1.76	35.64	20/1/2016	59178
105	Miss Pempa Choojai	Khao Din, Khao Phanom, Krabi	8°20'16.4" N	99°2'9.7" E	3.61	3.53	71.48	28/1/2016	59179
105	Miss Pempa Choojai	Khao Din, Khao Phanom, Krabi	8°20'40.6" N	99°1'36.2" E	1.89	1.84	37.26	28/1/2016	59179
105	Miss Pempa Choojai	Khao Din, Khao Phanom, Krabi	8°21'0.1" N	99°1'1" E	2.19	2.19	44.35	28/1/2016	59179
105	Miss Pempa Choojai	Na Khao, Khao Phanom, Krabi	8°20'16.7" N	99°1'1.8" E	4.98	4.72	95.58	28/1/2016	59179
106	Mrs. Samang Somsri	Khao Phanom, Khao Phanom, Krabi	8°12'30.9" N	99°3'3.2" E	7.04	7.04	142.56	29/1/2016	59180
106	Mrs. Samang Somsri	Khao Din, Khao Phanom, Krabi	8°17'59.7" N	99°3'29" E	1.83	1.83	37.06	29/1/2016	59180
107	Mrs. Soraya Tabumrung	Thap Prik, Mueang Krabi, Krabi	8°8'52" N	98°51'16.3" E	1.28	1.28	25.92	20/1/2016	59181
108	Mr. Apinya Jankeaw	Thap Prik, Mueang Krabi, Krabi	8°9'16.5" N	98°51'20.9" E	2.40	2.24	45.36	1/3/2016	59183
108	Mr. Apinya Jankeaw	Thap Prik, Mueang Krabi, Krabi	8°9'25.1" N	98°51'32.5" E	2.72	2.72	55.08	1/3/2016	59183
108	Mr. Apinya Jankeaw	Thap Prik, Mueang Krabi, Krabi	8°9'17.1" N	98°51'26.9" E	2.56	2.56	51.84	1/3/2016	59183
109	Mrs. Noi Khongkhruea	Khlong Ya, Ao Luek, Krabi	8°23'36.6" N	98°54'10.4" E	2.40	2.40	48.60	1/3/2016	59184
109	Mrs. Noi Khongkhruea	Khlong Ya, Ao Luek, Krabi	8°22'55.3" N	98°53'32.7" E	6.40	3.16	63.99	1/3/2016	59184
110	Mr. Phinyo Damrit	Khlong Ya, Ao Luek, Krabi	8°22'25.6" N	98°54'39.6" E	2.40	2.40	48.60	1/3/2016	59185
111	Mrs. Amornrat Hiranrujee*	Khao Din, Khao Phanom, Krabi	8°18'43.6" N	99°3'14" E	2.32	1.04	21.06	5/3/2016	59187
111	Mrs. Amornrat Hiranrujee	Khao Din, Khao Phanom, Krabi	8°18'24.6" N	99°3'49.7" E	2.03	2.00	40.50	5/3/2016	59187
112	Mr. Nipon Malisang (Wat Thumkob)	Na Khao, Khao Phanom, Krabi	8°19'1.5" N	99°0'9.3" E	25.60	24.80	243.00	1/3/2016	59188
113	Mr. Somboon Dongwong	Khao Din, Khao Phanom, Krabi	8°19'23.9" N	99°7'12.2" E	11.81	8.00	162.00	11/3/2016	59189
113	Mr. Somboon Dongwong	Khao Din, Khao Phanom, Krabi	8°19'43.4" N	99°6'39.9" E	12.97	3.20	64.80	11/3/2016	59189
113	Mr. Somboon Dongwong	Khao Din, Khao Phanom, Krabi	8°20'39.9" N	99°8'0.1" E	1.87	1.87	37.87	11/3/2016	59189
114	Mr. Pisit Limasawapat	Ao Luek Nuea, Ao Luek, Krabi	8°21'22.4" N	98°45'1.7" E	5.13	5.13	103.88	15/3/2016	59190



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
114	Mr. Pisit Limasawapat	Ao Luek Nuea, Ao Luek, Krabi	8°20'19" N	98°44'37.5" E	4.72	4.64	93.96	15/3/2016	59190
114	Mr. Pisit Limasawapat	Ban Klang, Ao Luek, Krabi	8°23'7.5" N	98°50'11" E	7.20	7.20	145.80	15/3/2016	59190
115	Mrs. Kittiya Soonthararak	Khlong Ya, Ao Luek, Krabi	8°21'9.6" N	98°53'23.4" E	28.00	28.00	567.00	15/3/2016	59191
116	Mr. Terdsak Hanchana	Krabi Noi, Mueang Krabi, Krabi	8°9'0.7" N	98°57'15.7" E	1.75	1.60	32.40	30/1/2017	60193
116	Mr. Terdsak Hanchana	Krabi Noi, Mueang Krabi, Krabi	8°9'31.7" N	98°58'34.9" E	2.72	2.72	55.08	30/1/2017	60193
117	Mr. Manee Kokeaw	Krabi Noi, Mueang Krabi, Krabi	8°10'14.1" N	98°57'24.9" E	2.51	2.51	50.83	16/1/2017	60196
117	Mr. Manee Kokeaw	Krabi Noi, Mueang Krabi, Krabi	8°12'13.5" N	98°57'51.4" E	1.60	1.44	29.16	16/1/2017	60196
118	Mr. Panas Chantaman	Krabi Noi, Mueang Krabi, Krabi	8°12'34.9" N	98°59'13.6" E	4.57	4.57	92.54	13/1/2017	60197
119	Mr. Arnit Pulperm	Krabi Noi, Mueang Krabi, Krabi	8°10'39.6" N	98°59'9.4" E	2.65	1.37	27.74	23/1/2017	60198
119	Mr. Arnit Pulperm	Krabi Noi, Mueang Krabi, Krabi	8°11'1.8" N	98°59'11.8" E	1.04	1.04	21.06	23/1/2017	60198
119	Mr. Arnit Pulperm	Krabi Noi, Mueang Krabi, Krabi	8°9'50.3" N	98°58'44.5" E	2.23	2.08	42.12	23/1/2017	60198
119	Mr. Arnit Pulperm	Krabi Noi, Mueang Krabi, Krabi	8°10'11.4" N	98°58'25.2" E	0.74	0.74	14.99	23/1/2017	60198
119	Mr. Arnit Pulperm	Krabi Noi, Mueang Krabi, Krabi	8°10'40.2" N	98°59'11.9" E	0.00	1.28	25.92	23/1/2017	60198
120	Mr. Praphit Vachakul	Krabi Noi, Mueang Krabi, Krabi	8°12'42" N	98°57'35.6" E	6.40	6.40	129.60	30/1/2017	60199
120	Mr. Praphit Vachakul	Krabi Noi, Mueang Krabi, Krabi	8°12'46" N	98°57'25.3" E	2.72	2.72	55.08	30/1/2017	60199
121	Mr. Chit Khiewdum	Krabi Noi, Mueang Krabi, Krabi	8°10'48.9" N	98°57'21.5" E	4.16	4.08	82.62	30/1/2017	60202
121	Mr. Chit Khiewdum	Krabi Noi, Mueang Krabi, Krabi	8°11'47.7" N	98°56'58" E	4.00	4.00	81.00	30/1/2017	60202
122	Mr. Somporn Thongsam	Krabi Noi, Mueang Krabi, Krabi	8°12'2.3" N	98°57'36.9" E	11.20	8.00	162.00	3/1/2017	60203
122	Mr. Somporn Thongsam	Krabi Noi, Mueang Krabi, Krabi	8°11'55.8" N	98°57'41" E	0.00	3.20	64.80	3/1/2017	60203
123	Mr. Samlan Kanhagul	Krabi Noi, Mueang Krabi, Krabi	8°8'41.3" N	98°57'44.5" E	2.73	1.12	22.68	30/1/2017	60204
123	Mr. Samlan Kanhagul	Krabi Noi, Mueang Krabi, Krabi	8°8'44.8" N	98°57'46.4" E	0.00	1.28	25.92	30/1/2017	60204



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No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
124	Mrs. Thawiporn Chanpranit	Krabi Noi, Mueang Krabi, Krabi	8°9'36.5" N	98°57'59.7" E	2.45	1.60	32.40	30/1/2017	60205
125	Mr. Ruam Khrueakaeo	Krabi Noi, Mueang Krabi, Krabi	8°12'54.7" N	99°0'27.6" E	8.00	8.00	162.00	29/1/2017	60208
125	Mr. Ruam Khrueakaeo	Khao Phanom, Khao Phanom, Krabi	8°13'43.1" N	99°0'16" E	4.34	2.56	51.84	29/1/2017	60208
125	Mr. Ruam Khrueakaeo	Krabi Noi, Mueang Krabi, Krabi	8°11'19.6" N	98°58'48.1" E	1.38	1.28	25.92	29/1/2017	60208
126	Mr. Pramuan Jangji	Krabi Noi, Mueang Krabi, Krabi	8°9'23.6" N	98°57'16.8" E	2.40	1.28	25.92	30/1/2017	60209
126	Mr. Pramuan Jangji	Krabi Noi, Mueang Krabi, Krabi	8°9'4.9" N	98°57'17.4" E	1.44	1.44	29.16	30/1/2017	60209
127	Mrs. Sumalee Punpoem	Krabi Noi, Mueang Krabi, Krabi	8°11'33.8" N	99°0'0.8" E	4.64	4.64	93.96	30/2/2017	60212
127	Mrs. Sumalee Punpoem	Krabi Noi, Mueang Krabi, Krabi	8°11'33.4" N	99°0'7.7" E	3.52	3.52	71.28	30/2/2017	60212
127	Mrs. Sumalee Punpoem	Krabi Noi, Mueang Krabi, Krabi	8°10'50.2" N	98°59'5.4" E	1.05	0.81	16.40	30/2/2017	60212
127	Mrs. Sumalee Punpoem	Krabi Noi, Mueang Krabi, Krabi	8°11'24.4" N	98°59'37.7" E	0.96	0.96	19.44	30/2/2017	60212
128	Mr. Nopporn Sasipongsatorn	Krabi Noi, Mueang Krabi, Krabi	8°8'5.7" N	98°57'45.6" E	3.48	3.36	68.04	31/1/2017	60213
128	Mr. Nopporn Sasipongsatorn	Krabi Noi, Mueang Krabi, Krabi	8°8'7.1" N	98°57'28.5" E	2.51	2.51	50.83	31/1/2017	60213
129	Mr. Choei Hanchana	Krabi Noi, Mueang Krabi, Krabi	8°9'30.7" N	98°57'59.1" E	0.48	0.48	9.72	30/1/2017	60214
129	Mr. Choei Hanchana	Krabi Noi, Mueang Krabi, Krabi	8°10'22.4" N	98°58'36.5" E	1.82	1.82	36.86	30/1/2017	60214
130	Mr. Jarusiri Hanchana	Krabi Noi, Mueang Krabi, Krabi	8°10'35.3" N	98°58'50.9" E	3.14	3.14	63.59	30/1/2017	60215
131	Miss. Aunchalee Punperm	Krabi Noi, Mueang Krabi, Krabi	8°11'21.1" N	98°58'29.4" E	3.54	3.52	38.88	28/1/2017	60217
132	Mr. Manit Poolparm	Krabi Noi, Mueang Krabi, Krabi	8°10'31.9" N	98°59'2.1" E	1.88	1.88	38.07	7/4/2017	60218
133	Mrs. Pranee Korkaew	Krabi Noi, Mueang Krabi, Krabi	8°9'21" N	98°58'6.4" E	2.78	2.78	56.30	7/4/2017	60219
134	Mr. Suthep Nilpet	Krabi Noi, Mueang Krabi, Krabi	8°12'19.5" N	98°59'58.1" E	8.00	8.00	162.00	30/1/2017	60220
135	Mr. Amon Naulwijit	Krabi Noi, Mueang Krabi, Krabi	8°9'21.8" N	98°57'24.5" E	0.64	0.64	12.96	30/1/2017	60221
135	Mr. Amon Naulwijit	Krabi Noi, Mueang Krabi, Krabi	8°9'45.5" N	98°57'22.5" E	3.19	3.19	64.60	30/1/2017	60221



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
135	Mr. Amon Naulwijit	Krabi Noi, Mueang Krabi, Krabi	8°9'19.5" N	98°57'25.7" E	3.56	0.64	12.96	30/1/2017	60221
135	Mr. Amon Naulwijit	Krabi Noi, Mueang Krabi, Krabi	8°13'17.9" N	98°59'54.2" E	3.68	3.68	74.52	30/1/2017	60221
135	Mr. Amon Naulwijit	Krabi Noi, Mueang Krabi, Krabi	8°9'31.6" N	98°57'11" E	1.52	1.44	29.16	30/1/2017	60221
135	Mr. Amon Naulwijit	Krabi Noi, Mueang Krabi, Krabi	8°9'17.28" N	98°57'25" E	0.00	0.80	16.20	30/1/2017	60221
136	Mr. Wirot Muendet	Na Khao, Khao Phanom, Krabi	8°17'29.6" N	98°59'32.3" E	4.00	4.00	81.00	22/1/2017	60224
137	Mrs. Kunha Boulerd	Na Khao, Khao Phanom, Krabi	8°18'55.5" N	99°0'52" E	6.70	6.56	132.84	30/1/2017	60225
137	Mrs. Kunha Boulerd	Na Khao, Khao Phanom, Krabi	8°18'33.3" N	99°1'5.9" E	1.09	0.96	19.44	30/1/2017	60225
137	Mrs. Kunha Boulerd	Na Khao, Khao Phanom, Krabi	8°17'45.1" N	99°2'18" E	2.14	2.08	42.12	30/1/2017	60225
137	Mrs. Kunha Boulerd	Na Khao, Khao Phanom, Krabi	8°20'7.8" N	98°57'22.2" E	1.60	1.60	32.40	30/1/2017	60225
138	Mr. Kritsana Chunawa	Na Khao, Khao Phanom, Krabi	8°22'26.6" N	98°58'50.4" E	1.60	1.60	32.40	30/1/2017	60227
138	Mr. Kritsana Chunawa	Na Khao, Khao Phanom, Krabi	8°24'19.6" N	98°58'25.1" E	0.68	0.64	12.96	30/1/2017	60227
139	Miss Sukunya Sakunphet	Na Khao, Khao Phanom, Krabi	8°23'28.9" N	98°57'49.6" E	2.24	2.24	45.36	30/1/2017	60228
139	Miss Sukunya Sakunphet	Na Khao, Khao Phanom, Krabi	8°21'16.5" N	98°59'58.8" E	0.72	0.72	14.58	30/1/2017	60228
140	Mr. Niwat Pakphu	Khlong Ya, Ao Luek, Krabi	8°23'23.2" N	98°53'51.9" E	1.92	1.92	38.88	13/1/2017	60231
141	Mr. Suttiporn Moangtong	Khlong Ya, Ao Luek, Krabi	8°22'34.9" N	98°55'4" E	3.68	3.68	74.52	30/1/2017	60233
142	Mrs. Malee Potong	Na Khao, Khao Phanom, Krabi	8°22'8.6" N	98°56'47.8" E	11.20	11.20	226.80	29/1/2017	60234
142	Mrs. Malee Potong	Khlong Ya, Ao Luek, Krabi	8°21'58.3" N	98°53'29.2" E	5.60	5.60	113.40	29/1/2017	60234
143	Mr. Apichet Boonlum	Na Khao, Khao Phanom, Krabi	8°22'6.4" N	98°59'0" E	2.51	2.51	50.83	25/1/2017	60238
144	Mr. Adul Thinphang- nga	Na Khao, Khao Phanom, Krabi	8°21'58.6" N	98°56'7.9" E	14.40	6.40	0.00	27/1/2017	60241
144	Mr. Adul Thinphang- nga	Na Khao, Khao Phanom, Krabi	8°22'5.2" N	98°56'8.9" E	0.00	8.00	162.00	27/1/2017	60241
145	Mr. Praphong Fongkaeo	Khlong Ya, Ao Luek, Krabi	8°23'37.4" N	98°54'47.6" E	4.80	4.72	95.58	29/1/2017	60242



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
146	Mr. Somnuek Chaibutr	Khok Yang, Nuea Khlong, Krabi	8°3'33.8" N	99°3'54.3" E	6.39	6.39	129.40	8/9/2017	61247
146	Mr. Somnuek Chaibutr	Khok Yang, Nuea Khlong, Krabi	8°4'16.6" N	99°3'20.4" E	6.78	6.78	137.30	8/9/2017	61247
146	Mr. Somnuek Chaibutr	Khok Yang, Nuea Khlong, Krabi	8°4'17.3" N	99°3'20.5" E	1.62	1.62	32.81	8/9/2017	61247
146	Mr. Somnuek Chaibutr	Khok Yang, Nuea Khlong, Krabi	8°5'18.6" N	99°2'59.3" E	1.00	1.00	20.25	8/9/2017	61247
146	Mr. Somnuek Chaibutr*	Khok Yang, Nuea Khlong, Krabi	8°4'33.23" N	99°5'27" E	2.42	2.42	49.01	8/9/2017	61247
146	Mr. Somnuek Chaibutr	Khok Yang, Nuea Khlong, Krabi	8°5'8.2" N	99°3'14.1" E	1.60	1.60	32.40	8/9/2017	61247
146	Mr. Somnuek Chaibutr	Khiri Wong, Plai Phraya, Krabi	8°24'58.9" N	98°50'41.7" E	7.43	7.43	150.46	8/9/2017	61247
146	Mr. Somnuek Chaibutr	Khiri Wong, Plai Phraya, Krabi	8°24'52.2" N	98°50'49.3" E	0.96	0.96	19.44	8/9/2017	61247
147	Mr. Wipat Sanyapan	Khok Yang, Nuea Khlong, Krabi	8°2'37.3" N	99°3'58.4" E	1.83	1.83	0.00	8/9/2017	61248
147	Mr. Wipat Sanyapan	Khok Yang, Nuea Khlong, Krabi	8°2'43.8" N	99°4'5.4" E	2.13	2.13	43.13	8/9/2017	61248
148	Mr. Wanchok Choengdi	Phela, Khlong Thom, Krabi	8°4'40.1" N	99°7'0.7" E	19.00	11.00	222.75	11/10/2017	61251
148	Mr. Wanchok Choengdi	Phela, Khlong Thom, Krabi	8°4'49.3" N	99°7'5.3" E	0.00	8.00	162.00	11/10/2017	61251
148	Mr. Wanchok Choengdi	Khok Yang, Nuea Khlong, Krabi	8°3'32.6" N	99°4'52.9" E	4.42	4.00	81.00	11/10/2017	61251
148	_	Khok Yang, Nuea Khlong, Krabi	8°3'21.6" N	99°4'28.9" E	1.93	1.93	39.08	11/10/2017	61251
148	Mr. Wanchok Choengdi	Khok Yang, Nuea Khlong, Krabi	8°3'25.5" N	99°4'20" E	1.42	1.42	28.76	11/10/2017	61251
149	Mr. Yunyong Bhumibramorn	Pakasai, Nuea Khlong, Krabi	7°59'57.9" N	99°4'58.3" E	12.80	12.80	259.20	11/10/2017	61253
149	Mr. Yunyong Bhumibramorn	Pakasai, Nuea Khlong, Krabi	8°2'14.3" N	99°8'19.3" E	3.33	3.33	67.43	11/10/2017	61253
149	Mr. Yunyong Bhumibramorn	Phela, Nuea Khlong, Krabi	8°1'44.9" N	99°5'41.8" E	4.80	4.80	97.20	11/10/2017	61253
150	Mr. Chartree Chaiboon	Phela, Khlong Thom, Krabi	8°3'59" N	99°6'13.3" E	6.24	6.24	126.36	8/9/2017	61254
150	Mr. Chartree Chaiboon	Khok Yang, Nuea Khlong, Krabi	8°4'2.8" N	99°6'5" E	9.60	9.60	194.40	8/9/2017	61254
151	Mr. Supot Arsa	Huai Yung, Nuea Khlong, Krabi	8°9'26.9" N	99°6'31.7" E	5.35	5.35	108.34	24/10/2017	61255



			GPS Re	ference		ımmary	Forecaste		
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	d annual FFB Productio n (MT)	Date of joining	Smallholder ID
151	Mr. Supot Arsa	Khok Yang, Nuea Khlong, Krabi	8°4'47.3" N	99°3'53.6" E	3.71	3.71	75.13	24/10/2017	61255
151	Mr. Supot Arsa	Khok Yang, Nuea Khlong, Krabi	8°4'39.9" N	99°3'49.8" E	0.80	0.80	16.20	24/10/2017	61255
152	Mr. Suriya Wangklin	Huai Yung, Nuea Khlong, Krabi	8°8'31.3" N	99°5'39.5" E	6.78	2.88	58.32	14/10/2017	61256
152	Mr. Suriya Wangklin	Huai Yung, Nuea Khlong, Krabi	8°10'4.9" N	99°6'32.3" E	2.33	1.85	37.46	14/10/2017	61256
153	Mrs. Prachuab Saechio	Pakasai, Nuea Khlong, Krabi	8°2'19.7" N	99°3'52.3" E	1.53	1.28	25.92	11/10/2017	61259
153	Mrs. Prachuab Saechio	Pakasai, Nuea Khlong, Krabi	7°58'36.1" N	99°5'30.4" E	2.25	2.25	45.56	11/10/2017	61259
154	Mr. Phayung Thongma	Pakasai, Nuea Khlong, Krabi	8°10'8.2" N	99°4'30.7" E	1.13	1.13	22.88	11/10/2017	61260
154	Mr. Phayung Thongma	Pakasai, Nuea Khlong, Krabi	8°0'39.8" N	99°4'29.7" E	1.80	1.80	0.00	11/10/2017	61260
154	Mr. Phayung Thongma	Pakasai, Nuea Khlong, Krabi	7°59'39" N	99°4'20.8" E	1.59	1.59	32.20	11/10/2017	61260
154	Mr. Phayung Thongma	Phela, Khlong Thom, Krabi	8°1'26.5" N	99°8'55.8" E	1.68	1.68	34.02	11/10/2017	61260
155	Mr. Anupong Arnon	Krabi Noi, Mueang Krabi, Krabi	8°11'42.6" N	98°58'19.2" E	1.41	0.96	19.44	13/10/2017	61265
156	Mrs. Araya Butrit	Nuea Khlong, Nuea Khlong, Krabi	8°4'15.6" N	98°58'6.9" E	2.66	2.66	53.87	13/10/2017	61267
157	Mrs. Chadaporn Vessaphan	Krabi Noi, Mueang Krabi, Krabi	8°10'24.3" N	98°58'20.3" E	1.63	1.12	22.68	13/10/2017	61268
157	Mrs. Chadaporn Vessaphan	Krabi Noi, Mueang Krabi, Krabi	8°10'19.1" N	98°58'7.5" E	0.80	0.80	16.20	13/10/2017	61268
157	Mrs. Chadaporn Vessaphan	Krabi Noi, Mueang Krabi, Krabi	8°10'18.6" N	98°57'20.5" E	1.92	1.92	38.88	13/10/2017	61268
157	Mrs. Chadaporn Vessaphan	Krabi Noi, Mueang Krabi, Krabi	8°10'11.9" N	98°57'29.3" E	1.85	1.85	37.46	13/10/2017	61268
157	Mrs. Chadaporn Vessaphan	Krabi Noi, Mueang Krabi, Krabi	8°9'59" N	98°57'39.7" E	1.92	1.92	38.88	13/10/2017	61268
158	Mrs. Saowapa Arunrattanarujaraw ee	Krabi Noi, Mueang Krabi, Krabi	8°11'32.6" N	98°58'14.9" E	2.06	2.06	41.72	20/9/2017	61269
158	Mrs. Saowapa Arunrattanarujaraw ee	Krabi Noi, Mueang Krabi, Krabi	8°11'19.2" N	98°58'22.8" E	2.78	2.78	56.30	20/9/2017	61269
158	Mrs. Saowapa Arunrattanarujaraw ee	Krabi Noi, Mueang Krabi, Krabi	8°7'23.9" N	98°58'45.6" E	1.39	1.35	27.34	20/9/2017	61269



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
158	Mrs. Saowapa Arunrattanarujaraw ee	Krabi Noi, Mueang Krabi, Krabi	8°7'34.8" N	98°58'44" E	2.42	2.42	49.01	20/9/2017	61269
159	Mrs. Chamnongjit Keawdum	Krabi Noi, Mueang Krabi, Krabi	8°13'23.1" N	99°0'10" E	2.14	2.14	43.34	13/10/2017	61270
160	Mrs. Vipanan Boonthavorn	Krabi Noi, Mueang Krabi, Krabi	8°10'6.6" N	98°56'13.9" E	4.82	4.82	97.61	17/9/2017	61271
161	Mr. Kasama Kanhakul	Krabi Noi, Mueang Krabi, Krabi	8°9'32.6" N	98°56'51.6" E	9.76	9.76	197.64	30/9/2017	61272
162	Mr. Kitti Boonthaworn	Krabi Noi, Mueang Krabi, Krabi	8°11'9.9" N	98°56'4.6" E	3.36	3.36	68.04	19/9/2017	61273
163	Mrs. Preeda Kruakaew	Krabi Noi, Mueang Krabi, Krabi	8°13'22.8" N	99°0'2.5" E	2.51	2.51	50.83	13/10/2017	61274
164	Mrs. Sujittra Anantakoon	Krabi Noi, Mueang Krabi, Krabi	8°9'55.6" N	98°59'3.2" E	3.58	3.58	72.50	13/10/2017	61275
164	Mrs. Sujittra Anantakoon	Krabi Noi, Mueang Krabi, Krabi	8°10'5.5" N	98°58'46.3" E	3.42	3.42	69.26	13/10/2017	61275
164	Mrs. Sujittra Anantakoon	Krabi Noi, Mueang Krabi, Krabi	8°10'17.3" N	98°58'7.4" E	0.96	0.96	19.44	13/10/2017	61275
164	Mrs. Sujittra Anantakoon	Krabi Noi, Mueang Krabi, Krabi	8°10'1.3" N	98°58'18.1" E	1.24	0.72	14.58	13/10/2017	61275
165	Mr. Sakorn Kheawdam	Krabi Noi, Mueang Krabi, Krabi	8°9'11.7" N	98°56'54.2" E	1.79	1.60	32.40	20/9/2017	61277
165	Mr. Sakorn Kheawdam	Krabi Noi, Mueang Krabi, Krabi	8°10'5.8" N	98°59'3.8" E	2.03	2.03	41.11	20/9/2017	61277
166	Mr. Auppadit Bunthauaon	Krabi Noi, Mueang Krabi, Krabi	8°10'50.2" N	98°55'49.1" E	4.48	4.48	90.72	5/10/2017	61279
167	Mr. Anan Jantajaem	Krabi Noi, Mueang Krabi, Krabi	8°9'15.5" N	98°56'24.7" E	2.40	2.08	42.12	4/10/2017	61280
168	Mr. Somjit Kanbua	Krabi Noi, Mueang Krabi, Krabi	8°11'11.5" N	98°58'19.8" E	0.83	0.83	16.81	31/10/2017	61281
168	Mr. Somjit Kanbua	Krabi Noi, Mueang Krabi, Krabi	8°11'7.1" N	98°58'23.4" E	0.80	0.80	16.20	31/10/2017	61281
168	Mr. Somjit Kanbua	Krabi Noi, Mueang Krabi, Krabi	8°12'5.6" N	98°58'50.5" E	5.92	5.92	119.88	31/10/2017	61281
169	Mr. Sitthichai Chomai	Krabi Noi, Mueang Krabi, Krabi	8°11'57.8" N	98°58'42.1" E	0.64	0.64	12.96	31/10/2017	61283
170	Mrs. Awatsada Nivasabud	Krabi Noi, Mueang Krabi, Krabi	8°11'51.2" N	98°58'30.2" E	2.40	2.40	48.60	31/10/2017	61284
170	Mrs. Awatsada Nivasabud	Krabi Noi, Mueang Krabi, Krabi	8°11'39.6" N	98°58'32.8" E	0.34	0.34	6.89	31/10/2017	61284
171	Mrs. Aubonwadee Numak	Krabi Noi, Mueang Krabi, Krabi	8°8'46.2" N	98°57'36.7" E	2.49	2.49	50.42	31/10/2017	61285



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
172	Mrs. Suwannee Siriphat	Krabi Noi, Mueang Krabi, Krabi	8°7'28" N	98°58'33.4" E	2.57	2.52	51.03	30/10/2017	61286
172	Mrs. Suwannee Siriphat	Krabi Noi, Mueang Krabi, Krabi	8°7'28.1" N	98°58'45.6" E	0.56	0.52	10.53	30/10/2017	61286
172	Mrs. Suwannee Siriphat	Krabi Noi, Mueang Krabi, Krabi	8°7'17.2" N	98°58'10.1" E	0.87	0.87	17.62	30/10/2017	61286
173	Mr. Prawing Rakmit	Krabi Noi, Mueang Krabi, Krabi	8°14'44.5" N	98°58'5.7" E	4.80	4.80	97.20	31/10/2017	61287
173	Mr. Prawing Rakmit	Krabi Noi, Mueang Krabi, Krabi	8°13'27.1" N	98°59'48.9" E	1.84	1.84	37.26	31/10/2017	61287
173	Mr. Prawing Rakmit	Krabi Noi, Mueang Krabi, Krabi	8°11'15.5" N	98°57'43.9" E	1.01	0.80	16.20	31/10/2017	61287
173	Mr. Prawing Rakmit	Krabi Noi, Mueang Krabi, Krabi	8°11'47.6" N	98°58'9.4" E	1.24	1.24	25.11	31/10/2017	61287
173	Mr. Prawing Rakmit	Krabi Noi, Mueang Krabi, Krabi	8°9'36" N	98°58'10.6" E	0.96	0.96	19.44	31/10/2017	61287
174	Mr. Manus Sai-ngam	Krabi Noi, Mueang Krabi, Krabi	8°12'17.1" N	99°0'12.8" E	15.20	10.08	204.12	31/10/2017	61288
174	Mr. Manus Sai-ngam	Krabi Noi, Mueang Krabi, Krabi	8°12'21.7" N	99°0'4" E	0.00	5.12	103.68	31/10/2017	61288
175	Mr. Monta Kongkapun	Sin Pun, Khao Phanom, Krabi	8°17'31.9" N	99°18'56.5" E	5.24	4.32	87.48	19/9/2017	61292
176	Mr. Bunnam Chombut	Sin Pun, Khao Phanom, Krabi	8°16'49" N	99°18'37.2" E	11.92	4.80	97.20	19/9/2017	61293
176	Mr. Bunnam Chombut	Sin Pun, Khao Phanom, Krabi	8°16'54.6" N	99°18'35.7" E	0.00	3.20	64.80	19/9/2017	61293
177	Mr. Supornchai Suwan	Sin Pun, Khao Phanom, Krabi	8°16'7.7" N	99°12'17" E	3.00	2.52	51.03	19/9/2017	61295
177	Mr. Supornchai Suwan	Sin Pun, Khao Phanom, Krabi	8°16'15.8" N	99°12'23.9" E	2.96	1.36	27.54	19/9/2017	61295
177	Mr. Supornchai Suwan	Sin Pun, Khao Phanom, Krabi	8°16'16" N	99°12'18.3" E	2.10	1.12	22.68	19/9/2017	61295
178	Mrs. Sujira Bamruangsri	Sin Pun, Khao Phanom, Krabi	8°15'20.9" N	99°18'38.3" E	2.48	2.48	50.22	28/10/2017	61296
179	Mr. Prateep Intakeeree	Sin Pun, Khao Phanom, Krabi	8°13'56.4" N	99°16'29.5" E	6.22	6.22	125.96	28/10/2017	61298
179	Mr. Prateep Intakeeree	Sin Pun, Khao Phanom, Krabi	8°15'58.3" N	99°18'45.9" E	3.67	3.67	74.32	28/10/2017	61298
179	Mr. Prateep Intakeeree	Sin Pun, Khao Phanom, Krabi	8°14'31" N	99°14'59.2" E	4.32	4.32	87.48	28/10/2017	61298
180	Mr. Somkhit Fungfueang	Khok Han, Khao Phanom, Krabi	8°14'4" N	99°16'40.2" E	6.62	6.62	134.06	27/9/2017	61299



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
180	Mr. Somkhit Fungfueang	Khok Han, Khao Phanom, Krabi	8°14'14.9" N	99°16'26.8" E	3.70	3.38	68.45	27/9/2017	61299
180	Mr. Somkhit Fungfueang	Khok Han, Khao Phanom, Krabi	8°14'31.1" N	99°16'22.3" E	3.85	3.85	77.96	27/9/2017	61299
181	Mr. Panom Faungfaeng	Sin Pun, Khao Phanom, Krabi	8°14'45.4" N	99°12'55.7" E	1.27	1.12	22.68	28/10/2017	61300
181	Mr. Panom Faungfaeng	Sin Pun, Khao Phanom, Krabi	8°14'39.2" N	99°12'56.8" E	2.46	2.38	48.20	28/10/2017	61300
182	Miss. Nuansri Kruechun	Sin Pun, Khao Phanom, Krabi	8°14'47" N	99°17'30.5" E	12.67	0.80	16.20	29/10/2017	61301
182	Miss. Nuansri Kruechun	Sin Pun, Khao Phanom, Krabi	8°14'45.4" N	99°17'32" E	0.64	4.35	88.09	29/10/2017	61301
182	Miss. Nuansri Kruechun	Sin Pun, Khao Phanom, Krabi	8°14'44.9" N	99°17'36.7" E	0.00	3.04	61.56	29/10/2017	61301
182	Miss. Nuansri Kruechun	Sin Pun, Khao Phanom, Krabi	8°14'36.9" N	99°17'29.8" E	0.00	4.00	81.00	29/10/2017	61301
183	Mr.Rattapon Fungfuang*	Sin Pun, Khao Phanom, Krabi	8°14'6.6" N	99°12'34.4" E	7.46	3.04	61.56	28/10/2017	61302
183	Mr.Rattapon Fungfuang	Sin Pun, Khao Phanom, Krabi	8°14'12.4" N	99°12'33.9" E	0.00	1.12	0.00	28/10/2017	61302
184	Mr. Suchart Yanvinitchai	Sin Pun, Khao Phanom, Krabi	8°15'15.2" N	99°16'15" E	1.87	1.87	37.87	28/10/2017	61305
185	Mr. Prachob Nakwon	Sin Pun, Khao Phanom, Krabi	8°16'45" N	99°14'17" E	3.09	3.09	62.57	28/10/2017	61306
186	Mrs. Prida Padsrirueng	Khok Han, Khao Phanom, Krabi	8°14'26" N	99°17'58.7" E	2.03	2.03	41.11	28/10/2017	61307
186	Mrs. Prida Padsrirueng*	Khok Han, Khao Phanom, Krabi	8°14'7.4" N	99°16'47.8" E	4.75	4.75	96.19	28/10/2017	61307
186	Mrs. Prida Padsrirueng	Khok Han, Khao Phanom, Krabi	8°14'16.1" N	99°18'3.9" E	1.58	1.58	32.00	28/10/2017	61307
186	Mrs. Prida Padsrirueng	Khok Han, Khao Phanom, Krabi	8°14'20.2" N	99°17'53.5" E	0.75	0.75	15.19	28/10/2017	61307
187	Mr. Prasit Chongkaichak	Sin Pun, Khao Phanom, Krabi	8°17'0.8" N	99°15'8.4" E	2.28	1.48	29.97	28/10/2017	61308
188	Mrs.Kajee Raksrithong	Khok Han, Khao Phanom, Krabi	8°14'8.8" N	99°18'35.4" E	1.66	1.66	33.62	28/10/2017	61309
188	Mrs.Kajee Raksrithong	Khok Han, Khao Phanom, Krabi	8°13'40.9" N	99°18'43.3" E	2.80	2.80	56.70	28/10/2017	61309
188	Mrs.Kajee Raksrithong	Sin Pun, Khao Phanom, Krabi	8°16'4.8" N	99°13'26.8" E	2.47	2.47	50.02	28/10/2017	61309
188	Mrs.Kajee Raksrithong	Sin Pun, Khao Phanom, Krabi	8°15'54.5" N	99°13'19" E	7.23	7.23	146.41	28/10/2017	61309



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
188	Mrs.Kajee Raksrithong	Khok Han, Khao Phanom, Krabi	8°13'37.4" N	99°18'38.6" E	1.78	0.80	16.20	28/10/2017	61309
189	Mr. Damrong Changkhit	Sin Pun, Khao Phanom, Krabi	8°15'26.3" N	99°15'57.4" E	9.56	4.80	97.20	28/10/2017	61312
190	Mr. Jamlong Khonkapon	Sin Pun, Khao Phanom, Krabi	8°17'26.3" N	99°18'45.3" E	1.35	1.28	25.92	28/10/2017	61320
190	Mr. Jamlong Khonkapon	Sin Pun, Khao Phanom, Krabi	8°17'55.5" N	99°18'29.2" E	1.42	1.42	28.76	28/10/2017	61320
190	Mr. Jamlong Khonkapon	Sin Pun, Khao Phanom, Krabi	8°17'0.8" N	99°19'8.9" E	2.15	2.15	43.54	28/10/2017	61320
191	Mr. Jamnong Sritap	Sin Pun, Khao Phanom, Krabi	8°17'3" N	99°14'59.4" E	1.66	1.66	33.62	28/10/2017	61321
191	Mr. Jamnong Sritap	Sin Pun, Khao Phanom, Krabi	8°16'50" N	99°14'41.2" E	1.60	1.60	32.40	28/10/2017	61321
191	Mr. Jamnong Sritap	Sin Pun, Khao Phanom, Krabi	8°16'59.8" N	99°14'42.5" E	0.80	0.80	16.20	28/10/2017	61321
192	Mr. Taveep Nounkaew	Sin Pun, Khao Phanom, Krabi	8°14'57.2" N	99°16'48.3" E	0.87	0.71	14.38	31/10/2017	61322
192	Mr. Taveep Nounkaew	Sin Pun, Khao Phanom, Krabi	8°15'2.2" N	99°16'21.1" E	5.05	2.88	58.32	31/10/2017	61322
193	Mrs. Hansa Sarach	Na Khao, Khao Phanom, Krabi	8°17'40.2" N	99°0'58.1" E	3.82	3.82	77.36	6/10/2017	61323
193	Mrs. Hansa Sarach	Khao Din, Khao Phanom, Krabi	8°17'56.2" N	99°2'15.8" E	2.76	2.44	49.41	6/10/2017	61323
193	Mrs. Hansa Sarach	Khao Din, Khao Phanom, Krabi	8°17'25.3" N	99°2'29.5" E	0.96	0.59	11.95	6/10/2017	61323
193	Mrs. Hansa Sarach	Khao Din, Khao Phanom, Krabi	8°17'47" N	99°2'32.7" E	1.31	0.64	12.96	6/10/2017	61323
194	Mr. Vinai Srijan	Sai Thong, Chai Buri, Surat Thani	8°22'38.7" N	99°2'23.8" E	5.01	5.01	101.45	31/10/2017	61326
194	Mr. Vinai Srijan	Khao Din, Khao Phanom, Krabi	8°21'29.6" N	99°4'22.7" E	3.37	3.37	68.24	31/10/2017	61326
194	Mr. Vinai Srijan	Khao Din, Khao Phanom, Krabi	8°20'40.4" N	99°3'57.8" E	0.87	0.87	17.62	31/10/2017	61326
195	Mr. Wirapan Prompan	Na Khao, Khao Phanom, Krabi	8°17'38" N	98°57'56.6" E	4.48	3.52	71.28	18/9/2017	61327
195	Mr. Wirapan Prompan	Na Khao, Khao Phanom, Krabi	8°17'33.4" N	98°57'57.8" E	0.00	0.96	19.44	18/9/2017	61327
195	Mr. Wirapan Prompan	Na Khao, Khao Phanom, Krabi	8°17'35.2" N	98°57'53.4" E	1.98	1.60	32.40	18/9/2017	61327
196	Mr. Wichet Auttaraphat	Na Khao, Khao Phanom, Krabi	8°19'21.4" N	98°59'23.7" E	1.60	1.60	32.40	18/9/2017	61328



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
197	Mr. Narong Phachanathong	Na Khao, Khao Phanom, Krabi	8°20'36.8" N	99°1'0.3" E	5.60	4.00	81.00	31/10/2017	61329
198	Mr. Vichan Yangleng	Na Khao, Khao Phanom, Krabi	8°21'34.1" N	98°59'28.6" E	3.20	3.20	64.80	31/10/2017	61330
199	Mr. Sawian Thongprung	Na Khao, Khao Phanom, Krabi	8°21'2.3" N	99°0'25.3" E	1.04	0.96	19.44	28/10/2017	61331
200	Mr. Bunloet Siphangyang	Na Khao, Khao Phanom, Krabi	8°23'39.6" N	98°58'57.2" E	3.10	3.10	62.78	28/10/2017	61333
201	Mrs. Laddawan Chuybomrung	Na Khao, Khao Phanom, Krabi	8°23'28.9" N	98°58'55.6" E	1.44	1.28	25.92	30/10/2017	61335
201	Mrs. Laddawan Chuybomrung	Na Khao, Khao Phanom, Krabi	8°23'29.1" N	98°58'59.2" E	1.60	1.60	32.40	30/10/2017	61335
201	Mrs. Laddawan Chuybomrung	Na Khao, Khao Phanom, Krabi	8°23'32.2" N	98°58'59.5" E	0.96	0.96	19.44	30/10/2017	61335
201	Mrs. Laddawan Chuybomrung	Na Khao, Khao Phanom, Krabi	8°23'34.8" N	98°59'2.2" E	1.12	1.12	22.68	30/10/2017	61335
201	Mrs. Laddawan Chuybomrung	Na Khao, Khao Phanom, Krabi	8°23'37.1" N	98°59'4" E	0.80	0.80	16.20	30/10/2017	61335
202	Mrs. Urai Khachenpakdi	Khlong Ya, Ao Luek, Krabi	8°21'37" N	98°51'59.1" E	3.90	3.90	78.98	2/9/2017	61339
202	Mrs. Urai Khachenpakdi	Khlong Ya, Ao Luek, Krabi	8°21'48.9" N	98°52'19" E	4.00	4.00	81.00	2/9/2017	61339
202	Mrs. Urai Khachenpakdi	Khlong Ya, Ao Luek, Krabi	8°20'56" N	98°52'11.2" E	1.55	0.64	12.96	2/9/2017	61339
203	Mr. Somnuek Chaikliang	Khlong Ya, Ao Luek, Krabi	8°23'30.8" N	98°53'29.6" E	1.60	1.60	32.40	31/10/2017	61340
203	Chaikliang	Khlong Ya, Ao Luek, Krabi	8°23'38.6" N	98°53'40.1" E	2.08	2.08	42.12	31/10/2017	61340
203	Mr. Somnuek Chaikliang	Khlong Ya, Ao Luek, Krabi	8°25'0.9" N	98°52'48.1" E	2.08	2.08	42.12	31/10/2017	61340
204	Mr. Museng Puteh	Khlong Hin, Ao Luek, Krabi	8°18'38" N	98°53'14.9" E	0.49	0.49	9.92	31/10/2017	61341
204	Mr. Museng Puteh	Khlong Hin, Ao Luek, Krabi	8°18'27.3" N	98°53'10.6" E	0.90	0.90	18.23	31/10/2017	61341
204	Mr. Museng Puteh	Khlong Hin, Ao Luek, Krabi	8°16'27.8" N	98°53'51.9" E	4.80	4.80	97.20	31/10/2017	61341
204	Mr. Museng Puteh	Khlong Hin, Ao Luek, Krabi	8°18'21.4" N	98°53'3.3" E	0.33	0.33	6.68	31/10/2017	61341
205	Mr. Masakree Mahae	Khlong Hin, Ao Luek, Krabi	8°17'35" N	98°53'17.3" E	7.63	7.52	152.28	31/10/2017	61342
205	Mr. Masakree Mahae	Khlong Hin, Ao Luek, Krabi	8°17'5.9" N	98°53'1.6" E	1.92	1.92	38.88	31/10/2017	61342



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
206	Mr. Muyamaen Cheteh	Khlong Hin, Ao Luek, Krabi	8°18'17.6" N	98°53'21.1" E	2.72	2.68	54.27	31/10/2017	61343
206	Mr. Muyamaen Cheteh	Khlong Hin, Ao Luek, Krabi	8°16'5.5" N	98°53'46.2" E	7.20	6.88	139.32	31/10/2017	61343
207	Mr. AnuchaTuwaedama e	Khlong Hin, Ao Luek, Krabi	8°18'21.9" N	98°53'45.1" E	4.00	2.72	55.08	31/10/2017	61344
207	Mr. AnuchaTuwaedama e	Khlong Hin, Ao Luek, Krabi	8°17'4.8" N	98°53'54.9" E	2.40	2.40	48.60	31/10/2017	61344
208	Miss. Waeso Waeuseng	Khlong Hin, Ao Luek, Krabi	8°16'32.9" N	98°53'49.1" E	9.60	9.28	187.92	31/10/2017	61345
208	Miss. Waeso Waeuseng	Khlong Hin, Ao Luek, Krabi	8°17'20.9" N	98°53'43.5" E	3.20	3.20	64.80	31/10/2017	61345
208	Miss. Waeso Waeuseng	Khlong Hin, Ao Luek, Krabi	8°18'42" N	98°53'15.4" E	0.80	0.80	16.20	31/10/2017	61345
209	Mr. Autsaman Puteh	Khlong Hin, Ao Luek, Krabi	8°18'27" N	98°52'58.2" E	0.32	0.32	6.48	31/10/2017	61346
209	Mr. Autsaman Puteh	Khlong Hin, Ao Luek, Krabi	8°18'33.7" N	98°53'22.4" E	8.80	8.80	178.20	31/10/2017	61346
209	Mr. Autsaman Puteh	Khlong Hin, Ao Luek, Krabi	8°16'15" N	98°53'49.4" E	6.08	6.08	123.12	31/10/2017	61346
209	Mr. Autsaman Puteh	Khlong Hin, Ao Luek, Krabi	8°17'4.3" N	98°53'14.6" E	4.16	4.16	84.24	31/10/2017	61346
209	Mr. Autsaman Puteh	Khlong Hin, Ao Luek, Krabi	8°18'19.3" N	98°53'0.9" E	1.10	1.10	22.28	31/10/2017	61346
210	Mr. Mali Arwae	Khlong Hin, Ao Luek, Krabi	8°16'51.4" N	98°53'12.6" E	4.80	4.80	97.20	31/10/2017	61347
211	Mr. Maruding Samo	Khlong Hin, Ao Luek, Krabi	8°18'12.67" N	98°53'36.48" E	0.92	0.92	18.63	31/10/2017	61348
211	Mr. Maruding Samo	Khlong Hin, Ao Luek, Krabi	8°17'12.1" N	98°52'42.7" E	4.00	4.00	81.00	31/10/2017	61348
212	Mr. Hasun Samo	Khlong Hin, Ao Luek, Krabi	8°16'40.7" N	98°53'58.7" E	4.80	4.80	97.20	31/10/2017	61349
212	Mr. Hasun Samo	Khlong Hin, Ao Luek, Krabi	8°15'54.1" N	98°53'48.3" E	2.40	2.40	48.60	31/10/2017	61349
213	Mrs. Niphaphon Bunthongkaew	Khlong Ya, Ao Luek, Krabi	8°23'14.3" N	98°54'34.4" E	4.16	4.08	82.62	31/10/2017	61350
214	Mr. Somsak Khongrueang	Na Khao, Khao Phanom, Krabi	8°22'36.1" N	98°56'43.2" E	4.80	4.68	94.77	31/10/2017	61353
214	Mr. Somsak Khongrueang	Na Khao, Khao Phanom, Krabi	8°22'17.8" N	98°55'1.4" E	2.40	2.08	42.12	31/10/2017	61353
215	Mr. Wirasak Thongwichian	Na Khao, Khao Phanom, Krabi	8°24'35.1" N	98°56'47.3" E	4.00	4.00	81.00	31/10/2017	61354



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No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
216	Mr. Samran Chuaibamrung	Khlong Ya, Ao Luek, Krabi	8°22'38" N	98°55'13.1" E	6.40	3.20	64.80	28/10/2017	61355
216	Mr. Samran Chuaibamrung	Khlong Ya, Ao Luek, Krabi	8°23'8" N	98°54'6" E	2.72	2.72	55.08	28/10/2017	61355
217	Mr. Samrong Chuaibamrung	Khlong Ya, Ao Luek, Krabi	8°22'15.5" N	98°54'54.7" E	4.32	1.84	37.26	31/10/2017	61356
218	Mr. Abdulkarim Tapeh	Khlong Hin, Ao Luek, Krabi	8°18'26.8" N	98°52'14.3" E	5.30	5.30	107.33	31/10/2017	61358
218	Mr. Abdulkarim Tapeh	Khlong Hin, Ao Luek, Krabi	8°16'35.1" N	98°53'33.2" E	8.80	8.80	178.20	31/10/2017	61358
218	Mr.Abdulkarim Tapeh	Khlong Hin, Ao Luek, Krabi	8°17'22.2" N	98°52'35.8" E	1.60	1.60	32.40	31/10/2017	61358
219	Mr. Phaisan Chanyatham	Khlong Ya, Ao Luek, Krabi	8°20'23.5" N	98°53'32.8" E	1.49	0.80	16.20	31/10/2017	61359
220	Mrs. Amonrat Kunlim	Khlong Ya, Ao Luek, Krabi	8°20'29.4" N	98°54'12.3" E	1.60	1.60	32.40	31/10/2017	61360
220	Mrs. Amonrat Kunlim	Khlong Ya, Ao Luek, Krabi	8°20'46.4" N	98°54'0.2" E	2.40	2.40	48.60	31/10/2017	61360
220	Mrs. Amonrat Kunlim	Khlong Ya, Ao Luek, Krabi	8°20'26.2" N	98°54'8.3" E	0.00	1.92	38.88	31/10/2017	61360
221	Mr. Chumnarn Choybumrung	Khlong Ya, Ao Luek, Krabi	8°23'0" N	98°53'33.8" E	3.84	3.68	74.52	31/10/2017	61363
221	Mr. Chumnarn Choybumrung	Khlong Ya, Ao Luek, Krabi	8°22'53.6" N	98°53'23.5" E	0.96	0.88	17.82	31/10/2017	61363
222	Mrs. Vipa Hongthong	Sai Thong, Chai Buri, Surat Thani	8°21'46.7" N	99°3'10.4" E	2.71	2.71	54.88	31/10/2017	61365
222	Hongthong	Sai Thong, Chai Buri, Surat Thani	8°22'17.3" N	99°2'34.5" E	4.65	4.65	94.16	31/10/2017	61365
222	Mrs. Vipa Hongthong	Sai Thong, Chai Buri, Surat Thani	8°23'4" N	99°1'8.6" E	6.85	6.85	138.71	31/10/2017	61365
222	Mrs. Vipa Hongthong	Sai Thong, Chai Buri, Surat Thani	8°22'28.4" N	99°3'37.6" E	1.30	1.30	26.33	31/10/2017	61365
223	Mrs. Supawadee Sahawiriya	Khao Phanom, Khao Phanom, Krabi	8°16'3.8" N	99°1'37.5" E	0.85	0.80	16.20	17/7/2018	62366
223	Mrs. Supawadee Sahawiriya	Khao Phanom, Khao Phanom, Krabi	8°15'49.5" N	99°1'47.5" E	1.03	1.03	0.00	17/7/2018	62366
223	Mrs. Supawadee Sahawiriya	Khao Phanom, Khao Phanom, Krabi	8°15'46.4" N	99°1'48.8" E	0.93	0.93	18.83	17/7/2018	62366
224	Mr. Lap Petyoy	Phru Tiao, Khao Phanom, Krabi	8°18'40.3" N	99°4'43.4" E	1.33	1.33	26.93	30/7/2018	62367
224	Mr. Lap Petyoy	Phru Tiao, Khao Phanom, Krabi	8°16'44.8" N	99°4'34.7" E	1.55	1.55	31.39	30/7/2018	62367



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No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
224	Mr. Lap Petyoy*	Phru Tiao, Khao Phanom, Krabi	8°16'42" N	99°4'34.6" E	2.56	2.40	48.60	30/7/2018	62367
224	Mr. Lap Petyoy	Phru Tiao, Khao Phanom, Krabi	8°16'21.8" N	99°4'12.7" E	0.63	0.48	9.72	30/7/2018	62367
224	Mr. Lap Petyoy	Khao Phanom, Khao Phanom, Krabi	8°16'33.7" N	99°2'53.7" E	1.01	0.85	0.00	30/7/2018	62367
224	Mr. Lap Petyoy	Phru Tiao, Khao Phanom, Krabi	8°16'38.4" N	99°4'34.8" E	1.60	1.60	32.40	30/7/2018	62367
225	Miss Putsadee Chuaybamrung	Khao Din, Khao Phanom, Krabi	8°20'41.3" N	99°7'43.2" E	13.43	13.43	271.96	31/7/2018	62368
225	Miss Putsadee Chuaybamrung	Khao Din, Khao Phanom, Krabi	8°20'9.3" N	99°7'21.1" E	2.57	2.57	52.04	31/7/2018	62368
226	Mr. Samnao Sawatdiphirom	Khao Din, Khao Phanom, Krabi	8°20'17.6" N	99°2'54" E	0.78	0.78	15.80	31/7/2018	62371
226	Mr. Samnao Sawatdiphirom	Khao Din, Khao Phanom, Krabi	8°21'13.3" N	99°2'23.9" E	3.91	3.91	79.18	31/7/2018	62371
226	Mr. Samnao Sawatdiphirom	Khao Din, Khao Phanom, Krabi	8°22'44.9" N	99°0'24" E	6.24	6.24	126.36	31/7/2018	62371
227	Mr. Phonsit Sutsai	Khao Din, Khao Phanom, Krabi	8°22'7.9" N	99°1'19.5" E	14.40	14.40	291.60	31/7/2018	62373
227	Mr. Phonsit Sutsai	Khao Din, Khao Phanom, Krabi	8°20'10.3" N	99°1'45" E	2.08	1.60	32.40	31/7/2018	62373
227	Mr. Phonsit Sutsai	Khao Din, Khao Phanom, Krabi	8°20'14.4" N	99°1'41.7" E	2.21	2.21	44.75	31/7/2018	62373
228	Mrs. Phatthaya Sukcharoen	Na Khao, Khao Phanom, Krabi	8°22'7.7" N	98°58'56" E	2.54	1.42	28.76	29/7/2018	62374
228	Mrs. Phatthaya Sukcharoen	Na Khao, Khao Phanom, Krabi	8°23'4.7" N	99°0'16.3" E	6.72	3.20	64.80	29/7/2018	62374
229	Mrs. Uraiwan Phachanathong	Na Khao, Khao Phanom, Krabi	8°22'37.4" N	98°58'14.1" E	3.04	3.04	61.56	19/7/2018	62375
230	Mrs. Dang Limbut	Krabi Noi, Mueang Krabi, Krabi	8°9'37.2" N	98°57'46.1" E	3.41	3.20	64.80	23/7/2018	62376
231	Mr. Prasit Kaewlak	Krabi Noi, Mueang Krabi, Krabi	8°10'11.7" N	98°57'38.8" E	1.92	1.92	38.88	31/7/2018	62377
232	Mr. Alongkon Thanakran	Krabi Noi, Mueang Krabi, Krabi	8°9'26.6" N	98°56'27.4" E	7.16	6.88	139.32	31/7/2018	62378
232	Mr. Alongkon Thanakran	Krabi Noi, Mueang Krabi, Krabi	8°9'21.3" N	98°56'26.3" E	4.05	4.05	82.01	31/7/2018	62378
233	Mr. Arrong Chepo	Khlong Hin, Ao Luek, Krabi	8°17'8.7" N	98°53'2.1" E	4.00	4.00	81.00	27/7/2018	62379
234	Mr. I-san Deng	Khlong Hin, Ao Luek, Krabi	8°17'13.9" N	98°53'6.4" E	1.28	1.28	25.92	27/7/2018	62380



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
234	Mr. I-san Deng	Khlong Hin, Ao Luek, Krabi	8°16'21.1" N	98°53'49" E	1.12	1.12	22.68	27/7/2018	62380
235	Mr. Hatsanai Butrit	Khlong Ya, Ao Luek, Krabi	8°20'27.9" N	98°53'9.9" E	0.83	0.80	16.20	29/7/2018	62383
235	Mr. Hatsanai Butrit	Na Khao, Khao Phanom, Krabi	8°24'10" N	98°57'5.9" E	3.20	2.84	57.51	29/7/2018	62383
235	Mr. Hatsanai Butrit	Na Khao, Khao Phanom, Krabi	8°25'0.8" N	98°56'58.6" E	3.20	3.20	64.80	29/7/2018	62383
236	Mr. Chamkat Saesia	Sin Pun, Khao Phanom, Krabi	8°15'42" N	99°16'26.9" E	0.74	0.74	14.99	16/7/2018	62387
236	Mr. Chamkat Saesia	Sin Pun, Khao Phanom, Krabi	8°15'53.4" N	99°16'6.2" E	0.95	0.95	19.24	16/7/2018	62387
236	Mr. Chamkat Saesia	Sin Pun, Khao Phanom, Krabi	8°16'15.1" N	99°15'56.6" E	4.34	2.58	52.25	16/7/2018	62387
237	Mr. Choedchai Jongjit	Sin Pun, Khao Phanom, Krabi	8°15'24.7" N	99°16'19.6" E	2.97	2.97	60.14	25/7/2018	62388
237	Mr. Choedchai Jongjit	Sin Pun, Khao Phanom, Krabi	8°15'59.3" N	99°15'9.3" E	3.32	1.28	25.92	25/7/2018	62388
238	Mrs. Suphit Suwannarat	Sin Pun, Khao Phanom, Krabi	8°16'39.7" N	99°14'55.1" E	7.68	7.64	154.71	25/7/2018	62390
239	Mr. Narong N Patthalung	Sin Pun, Khao Phanom, Krabi	8°16'41.4" N	99°14'44.9" E	4.00	4.00	81.00	31/7/2018	62391
240	Mrs. Yupin Phetrpraphan	Sin Pun, Khao Phanom, Krabi	8°14'37.2" N	99°16'51.2" E	3.94	3.78	76.55	18/7/2018	62392
240	Mrs. Yupin Phetrpraphan	Sin Pun, Khao Phanom, Krabi	8°15'23.4" N	99°18'8.9" E	1.82	1.82	36.86	18/7/2018	62392
240	Mrs. Yupin Phetrpraphan	Sin Pun, Khao Phanom, Krabi	8°15'54.3" N	99°13'22.5" E	3.63	3.63	73.51	18/7/2018	62392
241	Miss Amornrat Nuansiri	Phru Tiao, Khao Phanom, Krabi	8°17'8.5" N	99°5'41.2" E	6.07	1.08	21.87	31/7/2018	62393
241	Miss Amornrat Nuansiri	Phru Tiao, Khao Phanom, Krabi	8°17'11.5" N	99°5'43.6" E	0.00	0.91	18.43	31/7/2018	62393
241	Miss Amornrat Nuansiri	Phru Tiao, Khao Phanom, Krabi	8°17'0" N	99°5'36.4" E	4.32	3.20	64.80	31/7/2018	62393
242	Mr. Somchat Faungfuang	Khao Phanom, Khao Phanom, Krabi	8°17'7.9" N	99°3'2.5" E	0.51	0.40	8.10	20/6/2019	63395
242	Mr. Somchat Faungfuang	Khao Phanom, Khao Phanom, Krabi	8°16'26.4" N	99°3'41.8" E	1.19	1.19	24.10	20/6/2019	63395
243	Mr. Viphak Thongraksa	Phru Tiao, Khao Phanom, Krabi	8°16'17.4" N	99°4'25" E	3.92	2.08	42.12	22/6/2019	63397
244	Mr. Uton Panara	Sai Thong, Chai Buri, Surat Thani	8°24'34.1" N	99°4'37.8" E	4.87	3.20	64.80	19/6/2019	63400



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
245	Miss Onuma Udomsri	Sai Thong, Chai Buri, Surat Thani	8°23'16.1" N	99°1'40.3" E	3.38	2.56	51.84	22/6/2019	63402
246	Mr. Phairot Thauaonuaong	Sai Thong, Chai Buri, Surat Thani	8°20'48.6" N	99°2'23.4" E	4.00	4.00	81.00	18/6/2019	63403
246	Mr. Phairot Thauaonuaong	Khao Din, Khao Phanom, Krabi	8°21'21.7" N	99°2'21.5" E	3.02	3.02	61.16	18/6/2019	63403
246	Mr. Phairot Thauaonuaong	Khao Din, Khao Phanom, Krabi	8°20'51.7" N	99°1'20.5" E	3.94	3.94	79.79	18/6/2019	63403
246	Mr. Phairot Thauaonuaong	Khao Din, Khao Phanom, Krabi	8°21'55" N	99°1'51.5" E	1.60	1.60	32.40	18/6/2019	63403
247	Miss Worrakorn Bunrat	Khao Din, Khao Phanom, Krabi	8°18'55.1" N	99°3'11.9" E	1.32	1.32	26.73	22/6/2019	63404
247	Miss Worrakorn Bunrat	Khao Din, Khao Phanom, Krabi	8°18'26.8" N	99°3'43.6" E	1.06	1.06	21.47	22/6/2019	63404
247	Miss Worrakorn Bunrat	Khao Din, Khao Phanom, Krabi	8°19'0.7" N	99°3'11.4" E	4.00	4.00	81.00	22/6/2019	63404
248	Mrs. Sakorn Boonrat	Khao Din, Khao Phanom, Krabi	8°18'24.2" N	99°3'41.6" E	1.15	1.15	23.29	20/6/2019	63405
248	Mrs. Sakorn Boonrat	Khao Din, Khao Phanom, Krabi	8°18'39" N	99°3'42.9" E	1.32	1.32	26.73	20/6/2019	63405
248	Mrs. Sakorn Boonrat	Khao Din, Khao Phanom, Krabi	8°18'35.7" N	99°3'48.1" E	1.05	1.05	21.26	20/6/2019	63405
249	Mrs. Prida Ketkaew	Khao Din, Khao Phanom, Krabi	8°18'47" N	99°3'16.2" E	7.94	2.40	48.60	19/6/2019	63406
250	Mr. Chaowalit Chuaibamrung	Khao Din, Khao Phanom, Krabi	8°21'38.7" N	99°4'33.1" E	4.16	1.92	38.88	22/6/2019	63407
250	Mr. Chaowalit Chuaibamrung	Khao Din, Khao Phanom, Krabi	8°21'34.2" N	99°4'33.6" E	0.00	2.24	45.36	22/6/2019	63407
251	Miss Gamonwan Srisawat*	Khao Din, Khao Phanom, Krabi	8°19'51.7" N	99°3'11.7" E	2.49	2.49	50.42	18/6/2019	63408
252	Mr. Vimon Engchuan	Khao Din, Khao Phanom, Krabi	8°20'19.9" N	99°3'58" E	2.17	2.08	42.12	15/6/2019	63409
253	Mrs. Laao Julphet	Khao Din, Khao Phanom, Krabi	8°21'41.7" N	99°4'5.4" E	3.81	3.76	76.14	17/6/2019	63410
254	Miss Bussaba Chujai	Khao Din, Khao Phanom, Krabi	8°20'7.8" N	99°2'2.4" E	1.67	1.67	33.82	17/6/2019	63411
254	Miss Bussaba Chujai	Khao Din, Khao Phanom, Krabi	8°20'15.1" N	99°1'36.3" E	4.49	4.49	90.92	17/6/2019	63411
255	Mr. Sutan Duangchit	Khao Din, Khao Phanom, Krabi	8°21'25.3" N	99°3'1.8" E	4.90	3.36	68.04	15/6/2019	63412
255	Mr. Sutan Duangchit	Khao Din, Khao Phanom, Krabi	8°19'40.7" N	99°2'52.3" E	2.88	1.92	38.88	15/6/2019	63412



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
256	Miss Sopa Chanthawong	Khao Din, Khao Phanom, Krabi	8°21'33.4" N	99°3'9.8" E	1.63	1.60	32.40	15/6/2019	63413
257	Mrs. Kanlaya Maneemai	Khao Din, Khao Phanom, Krabi	8°21'25.1" N	99°2'32.2" E	5.47	5.47	110.77	18/6/2019	63414
257	Mrs. Kanlaya Maneemai	Khao Din, Khao Phanom, Krabi	8°21'19.5" N	99°3'37.6" E	3.22	3.22	65.21	18/6/2019	63414
258	Mr. Chanchai Rongrat	Sai Thong, Chai Buri, Surat Thani	8°22'41.3" N	99°4'51.2" E	1.00	1.00	20.25	11/6/2019	63417
258	Mr. Chanchai Rongrat	Sai Thong, Chai Buri, Surat Thani	8°22'42" N	99°4'45.5" E	1.88	1.88	38.07	11/6/2019	63417
259	Mr. Sanga Luengon	Khao Din, Khao Phanom, Krabi	8°20'29" N	99°4'19.7" E	2.08	2.08	42.12	17/6/2019	63419
260	Mr. Kamol Sinturat	Na Khao, Khao Phanom, Krabi	8°22'4" N	98°59'8" E	8.16	7.20	145.80	22/6/2019	63420
261	Mr. Supphachai Chamnankit	Na Khao, Khao Phanom, Krabi	8°19'15.2" N	98°57'52.9" E	1.36	1.36	27.54	22/6/2019	63421
262	Mrs. Ratchaneekron Loisakun*	Na Khao, Khao Phanom, Krabi	8°22'8.6" N	98°58'52.9" E	2.12	2.12	42.93	18/6/2019	63422
263	Mr. Kressada Sangrod	Na Khao, Khao Phanom, Krabi	8°18'54.5" N	99°1'9.7" E	7.08	3.20	64.80	17/6/2019	63423
264	Mrs. Montip Ketkaew	Khao Din, Khao Phanom, Krabi	8°19'16.6" N	99°3'53.1" E	4.01	3.61	73.10	13/6/2019	63424
264	Mrs. Montip Ketkaew	Na Khao, Khao Phanom, Krabi	8°17'49.3" N	99°1'34.2" E	3.10	2.56	51.84	13/6/2019	63424
264	Mrs. Montip Ketkaew	Khao Din, Khao Phanom, Krabi	8°17'49.8" N	99°2'13.7" E	1.45	1.45	29.36	13/6/2019	63424
264	Mrs. Montip Ketkaew	Na Khao, Khao Phanom, Krabi	8°18'33.3" N	99°2'15.3" E	1.57	1.57	31.79	13/6/2019	63424
264	Mrs. Montip Ketkaew	Khao Din, Khao Phanom, Krabi	8°21'7.8" N	99°1'44.8" E	3.68	3.68	74.52	13/6/2019	63424
264	Mrs. Montip Ketkaew	Khao Din, Khao Phanom, Krabi	8°18'28.4" N	99°2'48.5" E	6.37	4.00	81.00	13/6/2019	63424
265	Mr. Pluean Naphoom	Na Khao, Khao Phanom, Krabi	8°19'26.3" N	98°58'20.5" E	1.79	1.79	36.25	18/6/2019	63426
265	Mr. Pluean Naphoom	Na Khao, Khao Phanom, Krabi	8°18'57" N	98°58'31.1" E	1.28	1.28	25.92	18/6/2019	63426
265	Mr. Pluean Naphoom	Na Khao, Khao Phanom, Krabi	8°19'16.7" N	98°59'0.6" E	1.28	1.28	25.92	18/6/2019	63426
265	Mr. Pluean Naphoom	Na Khao, Khao Phanom, Krabi	8°18'51.5" N	98°59'43.1" E	0.64	0.64	12.96	18/6/2019	63426
265	Mr. Pluean Naphoom	Sai Thong, Chai Buri, Surat Thani	8°26'20.8" N	98°57'3.6" E	4.00	4.00	81.00	18/6/2019	63426



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
266	Mr. Sakolrat Mongkornrat	Na Khao, Khao Phanom, Krabi	8°22'10.8" N	98°59'20.1" E	4.29	0.79	16.00	16/6/2019	63429
266	Mr. Sakolrat Mongkornrat	Na Khao, Khao Phanom, Krabi	8°22'0.1" N	98°59'28.1" E	0.65	0.57	11.54	16/6/2019	63429
266	Mr. Sakolrat Mongkornrat*	Na Khao, Khao Phanom, Krabi	8°16'38.4" N	99°4'34.8" E	0.00	1.14	23.09	16/6/2019	63429
267	Mr. Nipon Kaewchot	Na Khao, Khao Phanom, Krabi	8°19'52.9" N	98°57'32.5" E	7.36	6.40	129.60	19/6/2019	63431
267	Mr. Nipon Kaewchot	Na Khao, Khao Phanom, Krabi	8°20'9.2" N	98°57'31.8" E	7.84	7.84	158.76	19/6/2019	63431
267	Mr. Nipon Kaewchot	Na Khao, Khao Phanom, Krabi	8°20'3.5" N	98°57'19.9" E	3.20	3.20	64.80	19/6/2019	63431
268	Mr. Sa-Ngop Phumit	Na Khao, Khao Phanom, Krabi	8°18'33.7" N	98°57'27.1" E	8.21	3.20	64.80	22/1/2019	63432
269	Mr. Chiraruwat Sikhao	Na Khao, Khao Phanom, Krabi	8°23'46.4" N	98°56'52.2" E	3.68	2.44	49.41	18/6/2019	63433
269	Mr. Chiraruwat Sikhao	Na Khao, Khao Phanom, Krabi	8°23'33.2" N	98°56'44.5" E	0.64	0.64	12.96	18/6/2019	63433
270	Mrs. Duangchan Duangrak	Khlong Ya, Ao Luek, Krabi	8°23'19.4" N	98°54'18.4" E	1.10	1.10	22.28	20/6/2019	63435
270	Mrs. Duangchan Duangrak	Khlong Ya, Ao Luek, Krabi	8°23'26.9" N	98°53'32.7" E	1.47	1.47	29.77	20/6/2019	63435
271	Mrs. Mariyae Waye	Khlong Hin, Ao Luek, Krabi	8°17'27.1" N	98°53'44" E	4.00	4.00	81.00	20/6/2019	63439
271	Mrs. Mariyae Waye	Khlong Hin, Ao Luek, Krabi	8°17'28" N	98°53'19.6" E	3.20	3.20	64.80	20/6/2019	63439
272	Mr. Saidi Tuwaedamae	Khlong Hin, Ao Luek, Krabi	8°18'10.4" N	98°53'21.3" E	0.98	0.32	6.48	19/6/2019	63440
272	Mr. Saidi Tuwaedamae	Khlong Hin, Ao Luek, Krabi	8°18'5.5" N	98°53'22.7" E	0.65	0.16	3.24	19/6/2019	63440
272	Mr. Saidi Tuwaedamae	Khlong Hin, Ao Luek, Krabi	8°17'30.2" N	98°53'38.5" E	4.32	1.28	25.92	19/6/2019	63440
273	Mr. Waye Posu	Khlong Hin, Ao Luek, Krabi	8°18'49.2" N	98°53'11.7" E	4.49	4.49	90.92	22/6/2019	63441
274	Mrs. Tiyoh Salaeh	Khlong Hin, Ao Luek, Krabi	8°17'39.8" N	98°53'27.5" E	2.40	2.40	48.60	20/6/2019	63442
274	Mrs. Tiyoh Salaeh	Khlong Hin, Ao Luek, Krabi	8°17'18.9" N	98°53'2.4" E	2.40	2.40	48.60	20/6/2019	63442
275	Mr. Matorsee Samoh	Khlong Hin, Ao Luek, Krabi	8°17'32.9" N	98°53'37.1" E	3.37	1.28	25.92	20/6/2019	63443
275	Mr. Matorsee Samoh	Khlong Hin, Ao Luek, Krabi	8°17'34.7" N	98°53'40.7" E	0.00	0.96	19.44	20/6/2019	63443



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No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
276	Mrs. Yawahe Salae	Khlong Hin, Ao Luek, Krabi	8°18'3.9" N	98°53'20.6" E	0.28	0.28	5.67	20/6/2019	63445
276	Mrs. Yawahe Salae	Khlong Hin, Ao Luek, Krabi	8°17'20.9" N	98°53'7.1" E	1.12	1.12	22.68	20/6/2019	63445
277	Mr. Chuan Mungkutkaeo	Ao Luek Nuea, Ao Luek, Krabi	8°24'54.4" N	98°49'27.4" E	1.61	1.28	25.92	22/6/2019	63449
278	Mr. Samphan Songsaeng	Ao Luek Nuea, Ao Luek, Krabi	8°24'7.2" N	98°47'46.6" E	1.28	0.96	19.44	19/6/2019	63450
278	Mr. Samphan Songsaeng	Ao Luek Nuea, Ao Luek, Krabi	8°25'58.5" N	98°48'44.8" E	2.90	2.88	58.32	19/6/2019	63450
279	Mrs. Lavang Arsakij	Ao Luek Nuea, Ao Luek, Krabi	8°24'12.9" N	98°48'42.4" E	1.53	1.53	30.98	19/6/2019	63451
279	Mrs. Lavang Arsakij	Ao Luek Nuea, Ao Luek, Krabi	8°24'9.2" N	98°48'43.2" E	0.53	0.53	10.73	19/6/2019	63451
279	Mrs. Lavang Arsakij	Ao Luek Nuea, Ao Luek, Krabi	8°24'7.7" N	98°48'24.2" E	1.73	1.73	35.03	19/6/2019	63451
280	Mr. Peecha Phomduang	Ao Luek Nuea, Ao Luek, Krabi	8°23'21.9" N	98°47'39.8" E	2.78	2.78	56.30	19/6/2019	63455
281	Mr. Surin Niraphai	Ao Luek Nuea, Ao Luek, Krabi	8°24'13.2" N	98°48'58.9" E	3.61	1.12	22.68	22/6/2019	63456
281	Mr. Surin Niraphai	Ao Luek Nuea, Ao Luek, Krabi	8°24'16" N	98°48'58.5" E	0.00	1.05	21.26	22/6/2019	63456
282	Mr. Thiradet Saeoueng	Ao Luek Nuea, Ao Luek, Krabi	8°23'24.9" N	98°47'57.3" E	3.80	3.36	68.04	21/6/2019	63457
283	Mr. Chit Prangthong	Ao Luek Nuea, Ao Luek, Krabi	8°24'33.6" N	98°48'45.6" E	3.58	3.58	72.50	22/6/2019	63458
284	Mr. Thawi Mutcharoen	Ao Luek Nuea, Ao Luek, Krabi	8°24'17.6" N	98°48'55.2" E	3.66	3.04	61.56	19/6/2019	63460
285	Mrs. Prapha Duangkhwan	Ao Luek Nuea, Ao Luek, Krabi	8°24'45.4" N	98°49'15.6" E	2.05	1.92	38.88	22/6/2019	63461
286	Mrs. Khwanta Kaewprakop	Ao Luek Nuea, Ao Luek, Krabi	8°24'49.7" N	98°49'11.6" E	1.41	1.41	28.55	20/6/2019	63463
287	Mr. Boonma Prangthong	Ao Luek Nuea, Ao Luek, Krabi	8°24'25.9" N	98°48'50.6" E	1.98	1.84	37.26	22/6/2019	63464
287	Mr. Boonma Prangthong	Ao Luek Nuea, Ao Luek, Krabi	8°24'27.1" N	98°48'54.6" E	0.87	0.87	17.62	22/6/2019	63464
288	Mrs. Thauaon Khuhaphan	Ao Luek Nuea, Ao Luek, Krabi	8°24'37.2" N	98°48'52.6" E	1.57	1.57	31.79	19/6/2019	63465
289	Mrs. Sakhon Sriammon	Ao Luek Nuea, Ao Luek, Krabi	8°24'47.4" N	98°49'38.9" E	1.26	1.26	25.52	20/6/2019	63466
289	Mrs. Sakhon Sriammon	Ao Luek Nuea, Ao Luek, Krabi	8°25'8.8" N	98°49'13.5" E	1.06	1.02	20.66	20/6/2019	63466



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
290	Mrs. Amphai Misri	Ao Luek Nuea, Ao Luek, Krabi	8°24'32" N	98°49'57" E	3.66	3.66	74.12	19/6/2019	63467
291	Mrs. Wanna Bunkhomrat	Khiri Wong, Plai Phraya, Krabi	8°25'24.4" N	98°50'25.6" E	1.39	1.39	28.15	19/6/2019	63468
291	Mrs. Wanna Bunkhomrat	Khiri Wong, Plai Phraya, Krabi	8°26'5.5" N	98°50'48.7" E	1.62	1.62	32.81	19/6/2019	63468
291	Mrs. Wanna Bunkhomrat	Khiri Wong, Plai Phraya, Krabi	8°26'21.9" N	98°49'20.7" E	1.99	1.99	40.30	19/6/2019	63468
292	Mr. Adisak Sawaengjit	Khiri Wong, Plai Phraya, Krabi	8°25'48.7" N	98°50'33.8" E	1.48	1.32	26.73	19/6/2019	63471
292	Mr. Adisak Sawaengjit	Khiri Wong, Plai Phraya, Krabi	8°25'33.9" N	98°50'30.1" E	1.43	1.43	28.96	19/6/2019	63471
292	Mr. Adisak Sawaengjit	Khiri Wong, Plai Phraya, Krabi	8°25'22.9" N	98°50'28" E	1.64	1.64	33.21	19/6/2019	63471
292	Mr. Adisak Sawaengjit	Khiri Wong, Plai Phraya, Krabi	8°25'18.2" N	98°50'34.7" E	1.90	1.90	38.48	19/6/2019	63471
293	Mr. Rungrot Charonghnu	Ao Luek Nuea, Ao Luek, Krabi	8°24'49.8" N	98°49'22.6" E	2.14	2.14	43.34	19/6/2019	63473
293	Mr. Rungrot Charonghnu	Khiri Wong, Plai Phraya, Krabi	8°25'12" N	98°50'16.6" E	3.92	3.42	69.26	19/6/2019	63473
294	Mrs. Jutarat Ninrat	Khiri Wong, Plai Phraya, Krabi	8°26'34.7" N	98°50'47.6" E	3.38	3.38	68.45	20/6/2019	63474
294	Mrs. Jutarat Ninrat	Khiri Wong, Plai Phraya, Krabi	8°26'44" N	98°50'49.3" E	1.50	1.34	27.14	20/6/2019	63474
294	Mrs. Jutarat Ninrat	Khiri Wong, Plai Phraya, Krabi	8°26'47" N	98°51'9.1" E	0.82	0.82	16.61	20/6/2019	63474
294	Mrs. Jutarat Ninrat	Khiri Wong, Plai Phraya, Krabi	8°26'40.9" N	98°51'16" E	0.57	0.57	11.54	20/6/2019	63474
294	Mrs. Jutarat Ninrat	Khiri Wong, Plai Phraya, Krabi	8°26'21.6" N	98°51'29.9" E	1.92	1.92	38.88	20/6/2019	63474
294	Mrs. Jutarat Ninrat	Khiri Wong, Plai Phraya, Krabi	8°26'43" N	98°51'44.1" E	4.00	4.00	81.00	20/6/2019	63474
295	Mr. Sangkom Kaewlak	Krabi Noi, Mueang Krabi, Krabi	8°10'31.8" N	98°57'48.3" E	2.59	1.60	32.40	21/6/2019	63481
295	Mr. Sangkom Kaewlak	Krabi Noi, Mueang Krabi, Krabi	8°13'14.5" N	98°58'57.5" E	7.03	7.03	142.36	21/6/2019	63481
295	Mr. Sangkom Kaewlak	Krabi Noi, Mueang Krabi, Krabi	8°13'18.5" N	99°0'2" E	3.05	3.05	0.00	21/6/2019	63481
296	Mrs. Rattanaphon Samakkaew	Krabi Noi, Mueang Krabi, Krabi	8°7'58.7" N	98°57'45.2" E	4.74	3.68	74.52	19/6/2019	63482
296	Mrs. Rattanaphon Samakkaew	Krabi Noi, Mueang Krabi, Krabi	8°7'45.5" N	98°57'9.5" E	4.74	4.74	95.99	19/6/2019	63482



			GPS Re	ference	Area Su (H	ımmary a)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
297	Mr. Chatchawan Harnchana	Krabi Noi, Mueang Krabi, Krabi	8°8'52.3" N	98°58'2.1" E	3.52	3.44	69.66	20/6/2019	63483
297	Mr. Chatchawan Harnchana	Krabi Noi, Mueang Krabi, Krabi	8°8'44.2" N	98°57'30.7" E	7.20	7.20	145.80	20/6/2019	63483
297	Mr. Chatchawan Harnchana	Krabi Noi, Mueang Krabi, Krabi	8°9'46" N	98°57'16.9" E	2.96	2.96	59.94	20/6/2019	63483
298	Miss Manita Nurin	Na Khao, Khao Phanom, Krabi	8°22'32.9" N	98°57'18.6" E	1.92	1.92	38.88	22/6/2019	63487
299	Mrs. Sawali Kiadtiphimon	Khlong Ya, Ao Luek, Krabi	8°21'33.9" N	98°53'38.1" E	11.27	11.27	228.22	22/6/2019	63488
300	Mr.Pakin Siyang	Khao Din, Khao Phanom, Krabi	8°22'16.4" N	99°0'39.1" E	2.08	2.08	42.12	10/7/2021	64490
300	Mr.Pakin Siyang	Khao Din, Khao Phanom, Krabi	8°22'15.3" N	99°1'0.7" E	2.24	2.24	45.36	10/7/2021	64490
300	Mr.Pakin Siyang	Khao Din, Khao Phanom, Krabi	8°18'37.4" N	99°2'27.2" E	5.84	4.20	0.00	10/7/2021	64490
301	Mr.Chalermpon Sriroung	Na Khao, Khao Phanom, Krabi	8°20'21.2" N	98°59'32" E	0.98	0.98	19.85	1/7/2021	64491
302	Mr.Watchara Sawatdipirom	Khao Din, Khao Phanom, Krabi	8°19'58" N	99°2'22.8" E	5.60	3.24	65.61	3/7/2021	64492
303	Mr.Arunpong Srisawat*	Khao Din, Khao Phanom, Krabi	8°19'58" N	99°7'12.3" E	3.64	3.64	73.71	3/7/2021	64493
304	Mrs.Chaew Muendet*	Na Khao, Khao Phanom, Krabi	8°18'11.8" N	98°57'46.4" E	2.01	2.01	40.70	6/7/2021	64494
305	Mrs.Nitkamon Kamhaeng*	Sin Pun, Khao Phanom, Krabi	8°14'54.4" N	99°11'53.1" E	2.98	1.80	26.73	5/7/2021	64496
306	Mr.Somporn Antipachot	Sin Pun, Khao Phanom, Krabi	8°14'26.5" N	99°12'30.3" E	2.76	2.08	42.12	5/7/2021	64497
307	Mr.Suchat Oantiphachot	Sin Pun, Khao Phanom, Krabi	8°15'44.9" N	99°12'37" E	3.91	3.52	71.28	5/7/2021	64498
308	Mr.Bunrak Chitraksa	Sin Pun, Khao Phanom, Krabi	8°15'11" N	99°14'22.5" E	2.90	2.88	58.32	5/7/2021	64499
309	Mr.Suppachai Yanvinitchai	Sin Pun, Khao Phanom, Krabi	8°15'21.2" N	99°16'18.8" E	2.60	2.60	0.00	5/7/2021	64500
310	Mr.Rungkiad Chanthipa	Sin Pun, Khao Phanom, Krabi	8°16'11.9" N	99°17'51.8" E	3.40	3.40	68.85	5/7/2021	64501
311	Mrs.Abontip Nueathong*	Huai Yung, Nuea Khlong, Krabi	8°7'7.1" N	98°59'37.7" E	2.50	1.12	22.68	7/7/2021	64502
311	Mrs.Abontip Nueathong	Huai Yung, Nuea Khlong, Krabi	8°7'15.7" N	98°59'54.3" E	0.64	0.64	12.96	7/7/2021	64502
312	Mrs.Amnuai Phoolphoem*	Krabi Noi, Mueang Krabi, Krabi	8°11'58.9" N	99°0'13.3" E	2.31	2.31	46.78	7/7/2021	64503



			GPS Re	ference		ımmary la)	Forecaste d annual	Date of	Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
312	Mrs.Amnuai Phoolphoem	Krabi Noi, Mueang Krabi, Krabi	8°11'11.8" N	99°0'7.7" E	4.03	1.92	0.00	7/7/2021	64503
313	Mrs.Nilubon Budlum	Krabi Noi, Mueang Krabi, Krabi	8°5'45.3" N	98°56'1.9" E	1.30	1.28	25.92	7/7/2021	64504
314	Mr.Prajob Jundoung*	Krabi Noi, Mueang Krabi, Krabi	8°10'14.6" N	98°56'16" E	2.56	1.44	29.16	7/7/2021	64506
314	Mr.Prajob Jundoung	Krabi Noi, Mueang Krabi, Krabi	8°10'32.5" N	98°56'12.3" E	1.80	1.28	25.92	7/7/2021	64506
314	Mr.Prajob Jundoung	Krabi Noi, Mueang Krabi, Krabi	8°10'32.9" N	98°56'6.5" E	0.84	0.84	0.00	7/7/2021	64506
315	Mr.Banlue Dhilokwatthanangko on*	Krabi Noi, Mueang Krabi, Krabi	8°11'57.3" N	98°59'22.8" E	11.35	11.20	210.60	7/7/2021	64508
316	Mr.Anan Engchaun	Krabi Noi, Mueang Krabi, Krabi	8°11'43.6" N	98°56'25.8" E	1.12	1.12	22.68	2/7/2021	64509
317	Mr.Thammarat Samakkaew	Huai Yung, Nuea Khlong, Krabi	8°8'25.1" N	99°0'10.3" E	5.44	4.20	72.09	7/7/2021	64510
318	Mrs.Arkhom Sukkhamon*	Ao Luek Nuea, Ao Luek, Krabi	8°24'40" N	98°49'52.2" E	1.79	1.79	36.25	8/7/2021	64514
318	Mrs.Arkhom Sukkhamon	Khiri Wong, Plai Phraya, Krabi	8°25'32.3" N	98°50'23.8" E	4.10	2.88	58.32	8/7/2021	64514
318	Mrs.Arkhom Sukkhamon	Khiri Wong, Plai Phraya, Krabi	8°25'4.4" N	98°49'58.5" E	1.53	1.53	30.98	8/7/2021	64514
319	Mr.Bunchu Aiamthawon	Ao Luek Nuea, Ao Luek, Krabi	8°23'26.3" N	98°47'17.9" E	4.18	4.18	84.65	12/7/2021	64522
320	Mr.Sutthiphong Kittisittho*	Na Khao, Ao Luek, Krabi	8°22'9.3" N	98°56'40.8" E	1.60	1.60	32.40	13/7/2021	64524
321	Mr.Sakda Sueri	Khlong Hin, Ao Luek, Krabi	8°17'2.1" N	98°53'18.6" E	5.12	5.12	103.68	13/7/2021	64525
321	Mr.Sakda Sueri	Khlong Hin, Ao Luek, Krabi	8°16'57.3" N	98°53'49.5" E	1.12	1.12	22.68	13/7/2021	64525
321	Mr.Sakda Sueri*	Khlong Hin, Ao Luek, Krabi	8°16'11.7" N	98°53'59.5" E	1.60	1.60	32.40	13/7/2021	64525
322	Mrs.Chip Kaeohit	Khlong Ya, Ao Luek, Krabi	8°23'12.5" N	98°55'1.7" E	9.60	9.12	184.68	13/7/2021	64526
322	Mrs.Chip Kaeohit	Khlong Ya, Ao Luek, Krabi	8°23'2.4" N	98°54'53.6" E	1.60	1.60	32.40	13/7/2021	64526
322	Mrs.Chip Kaeohit	Khlong Ya, Ao Luek, Krabi	8°23'0.9" N	98°54'16.6" E	1.28	1.28	25.92	13/7/2021	64526
322	Mrs.Chip Kaeohit*	Khlong Ya, Ao Luek, Krabi	8°22'26" N	98°54'28.8" E	2.40	2.40	48.60	13/7/2021	64526
322	Mrs.Chip Kaeohit	Na Khao, Khao Phanom, Krabi	8°22'33.9" N	98°57'3.1" E	1.76	1.76	35.64	13/7/2021	64526



			GPS Re	ference	Area Summary (Ha)		Forecaste d annual		Smallholder
No	Name of farmer	Location	Latitude (N)	Longitude (E)	Total Certifie d Area	Planted Area	FFB Productio n (MT)	joining	ID
323	Mr.Chokdi Phoramwan	Na Khao, Khao Phanom, Krabi	8°24'34" N	98°56'40.5" E	1.76	1.76	35.64	13/7/2021	64527
324	Mrs.Nucha Srichan	Khao Din, Khao Phanom, Krabi	8°21'35.6" N	99°4'7.1" E	1.73	1.73	35.03	15/7/2021	64528
325	Mr.Pongsun Sawaddipirom*	Na Khao, Khao Phanom, Krabi	8°20'41.4" N	98°58'4.3" E	5.26	5.26	74.12	15/7/2021	64529
325	Mr.Pongsun Sawaddipirom	Na Khao, Khao Phanom, Krabi	8°20'19.2" N	98°58'27" E	2.56	2.56	51.84	15/7/2021	64529
325	Mr.Pongsun Sawaddipirom	Na Khao, Khao Phanom, Krabi	8°20'2.4" N	99°0'0.7" E	3.20	3.20	0.00	15/7/2021	64529
326	Miss Phacharakul Sudrak*	Na Khao, Khao Phanom, Krabi	8°19'9" N	98°59'7" E	4.32	4.32	87.48	3/5/2023	66549
326	Miss Phacharakul Sudrak	Na Khao, Khao Phanom, Krabi	8°18'44" N	98°59'36" E	0.80	0.80	16.20	3/5/2023	66549
327	Mrs. Kanda Junsuri*	Krabi Noi, Mueang Krabi, Krabi	8°8'54.5" N	98°57'51" E	6.60	6.60	133.65	3/5/2023	66550
				Total	2,628.48	2,385.93	46,876.52		

Note:

- * are smallholders sampled in this audit.
- ** Member ID 66549 and 66550 was existing members (certified)
- Blue type is new members and new oil palm plot plated



Appendix F: List of Abbreviations

a.i Active Ingredient

BOD Biochemical Oxygen Demand

CB Certification Bodies

CHRA Chemical Health Risk Assessment

COD Chemical Oxygen Demand

CPO Crude Palm Oil

CSPO Certified Sustainable Palm Oil
CSPKO Certified Sustainable Palm Kernel Oil

EFB Empty Fruit Bunch

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

FFB Fresh Fruit Bunch

FPIC Free, Prior, Informed and Consent

GAP Good Agricultural Practice

GHG Greenhouse Gas

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

IP Identity Preserved

IS - CSPO Independent Smallholder Certified Sustainable Palm Oil

IS – CSPKO Independent Smallholder Certified Sustainable Palm Kernel Oil
IS – CSPKE Independent Smallholder Certified Sustainable Palm Kernel Expeller

ISCC International Sustainable Carbon Certification

ISS Independent Smallholder Standard

LD50 Lethal Dose for 50 sample

MB Mass Balance

MSDS Material Safety Data Sheet

MT Metric Tonnes
OER Oil Extraction Rate

OSH Occupational Safety and Health

PK Palm Kernel
PKO Palm Kernel Oil
POM Palm Oil Mill

POME Palm Oil Mill Effluent

PPE Personal Protective Equipment
RSPO Roundtable on Sustainable Palm Oil

P&C Principles & Criteria

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

SEIA Social & Environmental Impact Assessment

SIA Social Impact Assessment SOP Standard Operating Procedure