

**MALAYSIAN SUSTAINABLE PALM OIL
- RECERTIFICATION ASSESSMENT
Public Summary Report****LEMBAGA MINYAK SAWIT MALAYSIA (MPOB)
CAWANGAN BETONG**

Client company Address:
MPOB Cawangan Betong, 1st & 2nd Floor, Sublot (56)
Lot 1992, Block 9, Batu Api Land District
95700 Bandar Baru Betong, Phase 3, Sarawak, Malaysia

Certification Unit:
MPOB Sustainable Palm Oil Cluster (SPOC Q9) Maludam, Pusa & Debak

Location of Certification Unit:
Betong, Sarawak, Malaysia

Report prepared by:
Muhamad Naquiuddin Mazeli (Lead Auditor)

Report Number:
3091823 & 3277572

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

TABLE OF CONTENTS	Page No
Section 1: Executive Summary	3
1.1 Organizational Information and Contact Person	3
1.2 Certification Information	3
1.3 Location of Certification Unit	3
1.4 Certified Area	4
1.5 Plantings & Cycle	4
1.6 Certified Tonnage of FFB	4
1.7 Uncertified Tonnage of FFB.....	4
1.8 Certified Tonnage	5
1.9 Actual Sold Volume (CPO).....	5
1.10 Actual Sold Volume (PK).....	5
Section 2: Assessment Process	6
2.1 BSI Assessment Team	7
2.2 Assessment Plan	9
Section 3: Assessment Findings	12
3.1 Details of audit results	12
3.2 Details of Nonconformities and Opportunity for improvement.....	12
3.3 Status of Nonconformities Previously Identified and OFI	12
3.4 Summary of the Nonconformities and Status.....	13
3.5 Issues Raised by Stakeholders	13
Section 4: Assessment Conclusion and Recommendation	14
Appendix A: Summary of the findings by Principles and Criteria.....	15
Appendix B: List of Stakeholders Contacted	29
Appendix C: Smallholder Member Details.....	30
Appendix D: Location and Field Map.....	46
Appendix E: List of Abbreviations.....	48

Section 1: Executive Summary

1.1 Organizational Information and Contact Person			
Company Name	Malaysian Palm Oil Board (MPOB) Cawangan Betong		
Mill/Estate	MPOB License No.	Expiry Date	
	N/A	N/A	
Address	MPOB Cawangan Betong, 1st & 2nd Floor, Sublot (56), Lot 1992, Block 9, Batu Api Land District, 95700 Bandar Baru Betong, Phase 3, Sarawak, Malaysia		
Certification Unit	Sustainable Palm Oil Cluster Maludam, Pusa & Debak (Q9)		
Contact Person Name	Raziee bin Lee		
Website	N/A	E-mail	raziee.lee@mpob.gov.my
Telephone	011-20900102	Facsimile	083-472287

1.2 Certification Information			
Certificate Number	MSPO 716637		
Issue Date	28/10/2020	Expiry date	27/10/2025
Scope of Certification	Production of Sustainable Oil Palm Fruits		
Standard	MS 2530-Part 2:2013 - General Principles for Independent Smallholders		
Stage 1 Date	19-21/10/2014 (SPOC Saratok)		
Stage 2 / Initial Assessment Visit Date (IAV)	03/09/2015 (SPOC Saratok)		
Continuous Assessment Visit Date (CAV) 1	20-22/12/2016 (SPOC Saratok)		
Continuous Assessment Visit Date (CAV) 2	14-16/08/2017 (SPOC Saratok)		
Continuous Assessment Visit Date (CAV) 3	01-03/10/2018 (SPOC Saratok)		
Continuous Assessment Visit Date (CAV) 4	05-08/08/2019		
Recertification Assessment Visit Date (RAV)	Remote: 04-05/08/2020; Onsite: 21-25/09/2020		
Other Certifications			
Certificate Number	Standard(s)	Certificate Issued by	Expiry Date
N/A			

1.3 Location of Certification Unit			
Name of the Certification Unit (Palm Oil Mill/ Estate/ Smallholder/ Independent Smallholder)	Site Address	GPS Reference of the site office	
		Longitude	Latitude

MPOB Sustainable Palm Oil Cluster (SPOC Q9) Maludam, Pusa & Debak	MPOB Cawangan Betong, 1st & 2nd Floor, Sublot (56), Lot 1992, Block 9, Batu Api Land District, 95700 Bandar Baru Betong, Phase 3, Sarawak, Malaysia	111.535417	1.405361
---	---	------------	----------

1.4 Certified Area

Estate	Total Planted (Mature + Immature) (ha)	HCV (ha)	Infrastructure & Other (ha)	Total Area (ha)	% of Planted
MPOB Sustainable Palm Oil Cluster (SPOC Q9) Maludam, Pusa & Debak	2,708.744	0	0	2,708.744	100
TOTAL	2,708.744	0	0	2,708.744	

1.5 Plantings & Cycle

Estate	Age (Years)					Mature**	Immature
	0 - 3	4 - 10	11 - 20	21 - 25	26 - 30		
N/A							
Total (ha)							

1.6 Certified Tonnage of FFB

Estate	Tonnage / year		
	Estimated (Jan - Dec 2020)	Actual (Jan - Sep 2020)	Forecast (Jan - Dec 2021)
MPOB Sustainable Palm Oil Cluster (SPOC Q9) Maludam, Pusa & Debak	-	-	32,504 MT
Total	-	-	32,504 MT

1.7 Uncertified Tonnage of FFB

Estate	Tonnage / year		
	Estimated (N/A)	Actual (N/A)	Forecast (N/A)
N/A			
Total			

MSPO Public Summary Report
Revision 1 (Feb 2020)

1.8 Certified Tonnage			
	Estimated (N/A)	Actual (N/A)	Forecast (N/A)
	FFB	FFB	FFB
Mill Capacity: N/A	N/A	N/A	N/A
SCC Model: N/A	CPO (OER: %)	CPO (OER: %)	CPO (OER: %)
	N/A	N/A	N/A
	PK (KER: %)	PK (KER: %)	PK (KER: %)
	N/A	N/A	N/A

1.9 Actual Sold Volume (CPO)					
CPO (MT)	MSPO Certified	Other Schemes Certified		Conventional	Total
		ISCC	RSPO		
N/A					

1.10 Actual Sold Volume (PK)					
PK (MT)	MSPO Certified	Other Schemes Certified		Conventional	Total
		ISCC	RSPO		
N/A					

Section 2: Assessment Process

BSI is a leading global provider of management systems assessment and certification, with more than 80,000 certified locations and clients in over 190 countries. BSI Standards is the UK's National Standards Body. BSI provides independent, third-party certification of management systems.

Assessment Methodology, Programme, Site Visits

This on-site assessment was conducted from 21-25/09/2020. The remote audit was conducted on 04-05/08/2020. The audit programme is included as 2.2 Assessment Plan. The approach to the audit was to treat the SPOC Q9 Maludam, Pusa & Debak as a MSPO Certification Unit. A range of environmental and social factors were covered. This includes consideration of topography, palm age, proximity to areas with HBVs, declared conservation areas and local communities.

The methodology for collection of objective evidence included physical site inspections, observation of tasks and processes, interviews of staff, workers and their families and external stakeholders, review of documentation and monitoring data. MS 2530-2:2013 were used to guide the collection of information to assess compliance. The comments made by external stakeholders were also taken into account in the assessment.

The estates or smallholders sample were determined based on formula $S = r\sqrt{n}$ where n is the number of estates while when applicable, the smallholders sample were determined following the MSPO Certification Requirement. The sampling of smallholders were based on the formula $(r\sqrt{n})$; where r is the risk factor (may defers 1, 1.5 and 2 depending on risk), where n is total number of group members. The risk factor we using is 1 because the risk is low and SPOC was manage by MPOB, there are total 36 smallholder been sampling during this audit. The sampled smallholder listed in Appendix C with total 604 smallholder, this included existing 277 smallholder and additional 338 smallholder.

Prior to on-site assessment, a global stakeholder consultation has been conducted through notification dated on 7 August 2020 via website as following:

https://www.bsigroup.com/globalassets/localfiles/en-my/mspo/Public%20Notification/2020/09-04-mspo-public-notification-recertification_spoc-q9-maludam-pusa--debak_english.pdf

Emails also sent to selected stakeholders among NGOs, local authorities and interested parties on 24/09/2020. No feedbacks or comments received from the global stakeholder consultation and email consultation except for on-site consultation as reported under section 3.5 of this report. Meetings were held with stakeholders to seek their views on the performance of the company with respect to the MSPO requirements and aspects where they considered that improvements could be made. At the start of each meeting, the interviewer explained the purpose of the audit followed by an evaluation of the relationship between the stakeholder and the company before discussions proceeded. The interviewer recorded comments made by stakeholders and these have been incorporated into the assessment findings.

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

MSPO Public Summary Report
Revision 1 (Feb 2020)

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

This report was externally reviewed by MSPO approved Peer Reviewer prior to certification decision by BSI.

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

Assessment Program					
Name (Mill / Plantation / Group smallholders)	Year 1 (Recertification)	Year 2 (ASA 1)	Year 3 (ASA 2)	Year 4 (ASA 3)	Year 5 (ASA 4)
MPOB Sustainable Palm Oil Cluster (SPOC Q9) Maludam, Pusa & Debak	17 Smallholder & 19 new Smallholder	√	√	√	√

Tentative Date of Next Visit: September 20, 2021 - September 24, 2021

Total No. of Mandays: 14

2.1 BSI Assessment Team

Team Member Name	Role (Team Leader or Team member)	Qualifications (Short description of the team members)
Muhamad Naquiuddin Mazeli	Lead Assessor	He holds Bachelor of Science Horticulture, graduated from University Putra Malaysia. He has 11 years working experience in oil palm plantation industry as sustainability team. Joining the sustainability team, he managed, implement and monitors the RSPO, ISCC, MSPO and ISO9001 and ISO 18001 certification requirements for the estates, mills, refineries and Smallholder scheme. He also support in providing training related to RSPO, MSPO and other certifications where applicable to the operations during previous company. He is a trained as Safety and Health Officer, Food Safety System (FSSC and ISO 22000) for Mill and refineries, ISO 9001, ISO 45001 and already attend HCV training with Proforest. During this assessment, he assessed on the aspects of legal, mill best practices, estate best practices, safety and health, environmental and workers and stakeholders consultation. During this assessment, he assessed on the aspects of Social, Environmental and smallholder best practises. He is fluent in Bahasa Malaysia and English languages.
Mohamad Fitri Mustafa	Team Member	Graduate in degree of agribusiness with more than 8 years working experience in various plantation companies and skills in Good Agricultural Practices (GAP) including Integrated Pest Management (IPM). Involved in ISCC and MSPO auditing since September 2017. Qualified as Lead

MSPO Public Summary Report
Revision 1 (Feb 2020)

		Auditor/Auditor for MSPO, RSPO and ISO 9001. Completed and certified MSPO Auditor course in 2018 held by SGS (M) Sdn Bhd. Member of BSI MSPO audit team. Able to speak and understand Bahasa Malaysia and English.
--	--	--

MSPO Public Summary Report
Revision 1 (Feb 2020)

2.2 Assessment Plan

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

Date	Time	Subjects	MNM	MFM
Tuesday 4/8/2020	0800-0830 0830-0900	Opening Meeting with MSPO Part 2: <ul style="list-style-type: none"> Opening Presentation by Audit team leader for remote audit 	√	√
	0900-1230	Remote 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, bio-D and ERT awareness, zero burning, best practices, site management and development of new planting (if any).	√	√
	1230-1330	Lunch	√	√
	1330-1630	Remote document Audit: Public documents, SOPs, Policies, 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, CIP, etc.	√	√
	1630-1700	Interim Closing briefing	√	√
Wednesday 5/8/2020	0800-1230	Continue Remote 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, bio-D and ERT awareness, zero burning, best practices, site management and development of new planting (if any).	√	√
	1230-1330	Lunch	√	√
	1330-1630	Remote document Audit: Public documents, SOPs, Policies, 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, CIP, etc.	√	√
	1630-1700	Interim Closing briefing	√	√
Monday 21/9/2020	0800-0830	Opening Meeting with MSPO Part 2: <ul style="list-style-type: none"> Opening Presentation by Audit team leader. Confirmation of assessment scope and finalize Audit plan (including stakeholder's consultation).	√	√

MSPO Public Summary Report
Revision 1 (Feb 2020)

Date	Time	Subjects	MNM	MFM
	0830-1230	Field Inspection – Smallholder 1 to 4: Field visit, boundary inspection, fertilizer application, weeding, harvesting, workers interview, buffer zone, HCV area, office, workshop, worker housing, landfill, chemical store and mixing, etc.	√	√
	1230-1330	Lunch	√	√
	1330-1600	Field Inspection – Smallholder 5 to 9 : Field visit, boundary inspection, fertilizer application, weeding, harvesting, workers interview, buffer zone, HCV area, office, workshop, worker housing, landfill, chemical store and mixing, etc.	√	√
	1600-1700	Interim Closing briefing	√	√
Tuesday 22/9/2020	0830-1230	Field Inspection – Smallholder 10 to 14: Field visit, boundary inspection, fertilizer application, weeding, harvesting, workers interview, buffer zone, HCV area, office, workshop, worker housing, landfill, chemical store and mixing, etc.	√	√
	1230-1330	Lunch	√	√
	1330-1700	Field Inspection – Smallholder 15 to 20: Field visit, boundary inspection, fertilizer application, weeding, harvesting, workers interview, buffer zone, HCV area, office, workshop, worker housing, landfill, chemical store and mixing, etc.	√	√
	1700-1730	Closing meeting	√	√
Wednesday 23/9/2020	0830-1230	Field Inspection – Smallholder 21 to 23: Field visit, boundary inspection, fertilizer application, weeding, harvesting, workers interview, buffer zone, HCV area, office, workshop, worker housing, landfill, chemical store and mixing, etc.	√	√
	1230-1330	Lunch	√	√
	1330-1700	Field Inspection – Smallholder 24 to 27: Field visit, boundary inspection, fertilizer application, weeding, harvesting, workers interview, buffer zone, HCV area, office, workshop, worker housing, landfill, chemical store and mixing, etc.	√	√
	1700-1730	Closing meeting	√	√
Thursday 24/9/2020	0830-1230	Field Inspection – Smallholder 28 to 30: Field visit, boundary inspection, fertilizer application, weeding, harvesting, workers interview, buffer zone, HCV area, office, workshop, worker housing, landfill, chemical store and mixing, etc.	√	√
	1000-1230	Stakeholder Meeting	√	

MSP0 Public Summary Report
Revision 1 (Feb 2020)

Date	Time	Subjects	MNM	MFm
	1230-1330	Lunch	√	√
	1330-1700	Field Inspection – Smallholder 31 to 34: Field visit, boundary inspection, fertilizer application, weeding, harvesting, workers interview, buffer zone, HCV area, office, workshop, worker housing, landfill, chemical store and mixing, etc.	√	√
	1330-1600	Meeting with: Jabatan Tanah & Ukur Jabatan Saliran & Pengairan	√	
	1700-1730	Closing meeting	√	√
Friday 25/9/2020	0830-1230	Field Inspection – Smallholder 35 to 37: Field visit, boundary inspection, fertilizer application, weeding, harvesting, workers interview, buffer zone, HCV area, office, workshop, worker housing, landfill, chemical store and mixing, etc.	√	√
	1230-1330	Lunch	√	√
	1330-1600	Document review: Public documents, SOPs, Policies, 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, CIP, etc.	√	√
	1600-1700	Finalization of audit findings & preparation of closing meeting	√	√
	1700-1730	Closing meeting	√	√
Saturday 26/9/2020		Back to Kuala Lumpur	√	√

Section 3: Assessment Findings

3.1 Details of audit results

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

- MSPO MS 2530-2:2013 – General Principles for Independent Smallholders
- MSPO MS 2530-3:2013 – General Principles for Oil Palm Plantations and Organized Smallholders
- MSPO MS 2530-4:2013 – General Principles for Palm Oil Mills

3.2 Details of Nonconformities and Opportunity for improvement

During the Certification Assessment there were no Major & no Minor nonconformities raised. The SPOC Q9 Maludam, Pusa & Debak Certification unit implementation of the Corrective Actions for the Major Nonconformity(ies) and Minor Non conformity previous year has been verified for its effectiveness and closed accordingly.

Noteworthy Positive Comments	
1	Good commitment from the management team
2	Good comment from SPOC Q9 smallholder and also other stakeholder
3	The SPOC Maludam/Pusa/Debak Group management has maintained a very good relationship with the local community and other stakeholders

3.3 Status of Nonconformities Previously Identified and OFI

Not applicable.

Major/Minor Nonconformities:		
Ref: 1809851-201908-N1	Area/Process: SPOC Maludam/Pusa/Debak	Clause: 4.4.4.1
	Issue Date: 8/8/2019	Due Date: 25/9/2020
Requirements:	Independent smallholders are encouraged to seek knowledge to increase their competency in oil palm management.	
Statement of Nonconformity:	Some smallholder competency in Oil Palm Management was inadequate	
Objective Evidence:	MPOB Maludam has conducted a training on 24 July 2019 where members were informed to use glyphosate and other Class III pesticides instead of paraquat. However, based on site visit and interview, it was found that six members were still using paraquat.	
Corrections:	Reminder letter have been issued to the independent smallholders to stop using paraquat and change to glyphosate and other Class III herbicides. The brochure of paraquat being banned beginning 1 st January 2020 from Agriculture Department are also distributed to the independent smallholders	

MSPO Public Summary Report
Revision 1 (Feb 2020)

Root cause analysis:	Independent smallholders still using paraquat because they have bought the chemicals before they attend awareness training regarding the control of using paraquat and they want to clear the stock balance in order to reduce their operation cost.
Corrective Actions:	<ol style="list-style-type: none"> 1. The frequency of awareness training regarding the paraquat usage and the mandatory banned beginning 1st January 2020 will be increase in the future to ensure the independent smallholders will stop using this chemical. 2. Specific training on the management of schedule waste and the usage of personal protection equipment (PPE) will be conducted to increase the independent smallholder’s competency in oil palm management
Assessment Conclusion:	Implementation of corrective action will be verified on the next surveillance.
Verification Statement	As per verification in sampling area and documentation the evidence of the corrective actions such as training record were found to be adequate to close the NCR.

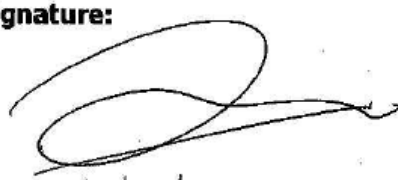

3.4 Summary of the Nonconformities and Status

CAR Ref.	CLASS	ISSUED	STATUS
1809851-201908-N1	Minor	8/8/2019	Closed on 25/9/2020

3.5 Issues Raised by Stakeholders

IS #	Description
1	Issues: No negative comments from the interviewed stakeholders. Generally, relationship between the stakeholders and smallholders was good.
	Management Responses: Maintain the good relationship
	Audit Team Findings: No further action is required
2	Issues: Jabatan Tanah & Ukur has confirmed that they have received request for verification on SPOC Maludam, Pusa & Debak members’ right to use their lands and regarding NCR land. The NCR land confirmation need to follow as per circular 5/1998. The Land Department suggest to make grouping application through agency such as MPOB to Land department than personal application. As far as the department concern, they have no issue with regards to the subject.
	Management Responses: To maintain the method of verification of land use right.
	Audit Team Findings: No further action is required.

Section 4: Assessment Conclusion and Recommendation

Acknowledgement of Internal Responsibility and Formal Sign-off of Assessment Findings	
Based on the findings during the assessment SPOC Q9 Maludam, Pusa & Debak Certification Unit complies with the MS 2530-2:2013 . It is recommended that the certification of SPOC Q9 Maludam, Pusa & Debak Certification Unit is approved and/or continued.	
Acknowledgement of Assessment Findings	Report Prepared by
Name: Gillvis Anak Kudang	Name: Muhamad Naquiddin Mazeli
Company name: Lembaga Minyak Sawit Malaysia(MPOB) Cawangan Betong	Company name: BSI Services Malaysia Sdn Bhd
Title: Group Manager	Title: Client Manager
Signature:  Date: 6/10/2020	Signature:  Date: 30/9/2020

Appendix A: Summary of the findings by Principles and Criteria

Criterion / Indicator		Assessment Findings	Compliance
4.1 Principle 1: Management commitment & responsibility			
Criterion 4.1.1 – Malaysian Sustainable Palm Oil (MSPO) Policy			
4.1.1.1	<p>There shall be a policy binding smallholders to MSPO. Applicable to independent smallholders under group management.</p> <p>- Major compliance -</p>	<p>MSPO Policy has been established and signed by Mr. Leslie Awan Ak Mikai (Group Manager) for SPOC Q9 Maludam, Pusa & Debak on 07th December 2018. He has appointed by Dr. Ramlee Moslim (Pengarah Bahagian Penyelidikan Integrasi dan Perkembangan) dated on 27th December 2018.</p> <p>The MSPO Policy already established which been signed by each member of SPOC Q9. Noted that the policy is communicated with smallholders through Briefing on MSPO SPOC Q10 which was conduct on 8 July 2020.</p>	Yes
Criterion 4.1.2 – Continual Improvement			
4.1.2.1	<p>The action plan for continual improvement shall be based on the consideration for the main social and environmental impact and opportunities of the independent smallholder’s group, such as SPOC. Independent smallholders shall be aware of the need to understand the importance of continuous improvement.</p> <p>- Major compliance -</p>	<p>Sighted “Kalender Program Latihan/ Kursus” issued by Unit Khidmat Pengembangan (ESU), Bahagian Penyelidikan Integrasi & Pengembangan (IRED) for 2020 January until December as follows:</p> <ul style="list-style-type: none"> - To continue providing job opportunities to surrounding communities in oil palm plantation of the members - to continue the proper management of PPE 	Yes

MSPO Public Summary Report
Revision 1 (Feb 2020)

Criterion / Indicator		Assessment Findings	Compliance
		<ul style="list-style-type: none"> - to improve the soil nutrients through application of organic fertiliser - not to develop the areas with marginal soil so that the areas can be conserved for flora and fauna eventually - to continue triple rinsing method in cleaning the empty chemical containers - to continue best practice based on GAP and TUNAS (<i>tunjuk ajar nasihat sawit</i>) advisory - To avoid chemical application in buffer zone - to continue zero burning practice in wastes handling <p>Communication to the smallholders with regards to continual improvements was done through training for examples "<i>Kursus sehari sawit bersama Pekebun Kecil</i>", "<i>taklimat MSPO</i>", "<i>Taklimat GAP</i>" and "<i>Demo Penggunaan PPE</i>" (conducted on 1/7/2020, 8/7/2020 and 14/7/2019). Attendance records were available for verification which contains of smallholder from Kg Dit, Kg Serabang and which also includes the non-members.</p>	
4.1.2.2	<p>Group management shall establish a system to improve practices in line with new information and techniques; and for disseminating this information throughout the group members.</p> <p>- Major compliance -</p>	<p>Warta Sawit (issued quarterly, published by MPOB) is also distributed to the PK/smallholder produced by MPOB. The new technologies or information is disseminated through training program, site visit and discussion. The records of the training were updated from time to time. The records of the recommended actions were recorded in the "<i>Laporan lawatan khidmat nasihat</i>" MPOB (as part of internal audit). The visit report has the information about date of visit, name of smallholders and problem</p>	Yes

Criterion / Indicator		Assessment Findings	Compliance								
		& recommendation. No new tech for current year. The management team give more awareness regarding MSPO and GAP.									
4.2 Principle 2: Transparency											
Criterion 4.2.1 – Traceability											
4.2.1.1	The group management shall commit itself to implement and maintain the requirements for traceability. - Major compliance -	The group members record their FFB delivery in “ <i>Buku Rekod Ladang</i> ”, which has the information about harvesting date, quantity (mt) and price per mt. The Group Manager will cross check all of the data against FFB receipt issued by the collection centres or palm oil mill. The data that been kept by Tunas was available for reviewed and accurate.	Yes								
4.2.1.2	To keep records of sales and delivery or transportation of fresh fruit bunches. - Major compliance -	Records of sales and delivery of FFB are kept in the “ <i>Buku Rekod Ladang</i> ” and sales receipt are kept by the members themselves.	Yes								
4.3 Principle 3: Compliance to legal requirements											
Criterion 4.3.1 – Regulatory requirements											
4.3.1.1	Independent smallholders shall show awareness of compliance with all applicable local, state, national and ratified international laws and regulations. - Major compliance -	Interview with the smallholders found that they are aware of the compliance with all applicable laws. Document review found all the 36 sampling smallholders have obtained the MPOB license Samples of the MPOB license checked: <table border="1" data-bbox="1086 1321 1848 1370"> <thead> <tr> <th>Name</th> <th>MPOB License</th> <th>Ha.</th> <th>Expiry</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	Name	MPOB License	Ha.	Expiry					Yes
Name	MPOB License	Ha.	Expiry								

MSPO Public Summary Report
Revision 1 (Feb 2020)

Criterion / Indicator		Assessment Findings				Compliance
		Abdul Rani	573974101000	2	31/12/2021	
		Amin bin Sami	562788801000	2	31/5/2021	
		Atir	534533501000	4	30/1/2021	
		Abdullah Zailimin	818236001029	0.67	30/6/2025	
		Janibah Amin	570467001000	2	30/9/2021	
		Masuni Jali	551794201000	2	31/8/2021	
		Zairah Jeni	570418101000	2	30/9/2021	
		SPOC Q9 Maludam, Pusa & Debak has established and updated list of applicable laws and regulations that are applicable for them as per Document No.: MSPO/SSCC/L-01/SKU "Senarai Keperluan Undang- Undang (Sarawak)"; Date effective on 10th July 2019; Issue No: 2; Rev: 2. No changes from previous audit.				
Criterion 4.3.2 – Lands use rights						
4.3.2.1	Independent smallholders shall demonstrate rights to their landholdings and there is no evidence of major land disputes. - Major compliance -	Most of the land that owned by the smallholders are NCR land and MPOB license was the proof of legal ownership and also letter of Palm Oil verification approval by Head of Village and <i>Tuai Rumah</i> . Base on the interview with Group Manager and Independent Smallholders, there is no land disputes or claims involving their land. After verification with Land department, no record of dispute land been reported for previous 3 years.				Yes
Criterion 4.3.3 – Customary rights						

Criterion / Indicator		Assessment Findings	Compliance
4.3.3.1	<p>Independent smallholders shall demonstrate customary rights to their landholdings</p> <p>Note: Where recognized customary or legally owned land has been taken over and where there is documentary proof of a transfer of rights (e.g. sale) and of payment or provision of agreed compensation.</p> <p>- Major compliance -</p>	<p>Interview with the village head confirmed that the smallholders have the customary rights on the land. MPOB license is the legal document for the land ownership for the NCR lands as it is recognised by the village heads and Tuai Rumah.</p>	Yes
4.3.3.2	<p>Maps of an appropriate scale showing extent of recognized customary rights land, if any, should made available.</p> <p>- Minor compliance -</p>	<p>A sketch map of the smallholder’s farm was available, and the group manager can ensure that no overlapping with the neighbour by the number of palms as compare to the size as approved in the MPOB license. Map of all the Independent Smallholders land is available in the Personal File. During site visit, Independent Smallholders able to demonstrate and recognize boundary area for verification. Some using wood block, stone, drain and other method that been recognized by the villagers.</p>	Yes
4.4 Principle 4: Social responsibility, health, safety and employment condition			
Criterion 4.4.1: Complaints and grievances			
4.4.1.1	<p>Independent smallholders shall be able to respond to complaints that are raised by their neighbours or other stakeholders.</p> <p>- Major compliance -</p>	<p>The management already establish Ref.: SOP Aduan dan Rungutan [MSPO/SPOC/SOP-01/AR, dated 1/6/2020, issue 3, rev. 2]. Should there be any complaints or grievances either from internal and external a form, “Borang Aduan dan Rungutan” [MSPO/SPOC/F-01/AR, dated 1/6/2020] will be utilized. The form has the information about name of complainant, details of complaints/grievances, date of lodge, complaints recipient, details of solution taken and acknowledgement of complaints/grievances</p>	Yes

MSPO Public Summary Report
Revision 1 (Feb 2020)

Criterion / Indicator		Assessment Findings	Compliance
		status. There has been no complaints/grievances lodged since the previous assessment.	
4.4.1.2	The local system should be able to resolve disputes. - Minor compliance -	Local system used to resolve disputes was found to be effective. Based on the interview with the group members and other stakeholder, most of them understand the process and can be escalated to the group manager if the is unresolved issues. There were no dispute reported so far.	Yes
Criterion 4.4.2: Employees safety and health			
4.4.2.1	Independent smallholders need not have a formal health and safety plan but shall ensure that all work practices are safe. - Major compliance -	<p>The management already establish standard procedure for safety as per below detail:</p> <ul style="list-style-type: none"> a) Chemical handling Container and waste (MSPO/SPOC/SOP-02/BK) dated 1/6/2020 b) Nadopod procedure (MSPO/SPOC/SOP-04/KK) dated 1/6/2020 <p>No record of accident or incident in SPOC Q9 Maludam, Pusa & Debak, the management establish guidelines for safety and health during working (MSPO/SPOC/GP-02/KKP) dated 1/6/2020 was implemented according verified during interview and site visit.</p> <p>For PPE training and triple rinsing training already conduct on 8/7/2020 at smallholder area (En Ani) by En Mike Tomson. Based on document MPOB already give PPE to smallholder latest date on 8/7/2020.</p>	Yes

Criterion / Indicator		Assessment Findings	Compliance
		The MPOB officers also conduct regular visits to the smallholder farms to ensure the implementation dated latest visit was on 1/7/2020 at Dewan Masyarakat Kampung Serabang.	
Criterion 4.4.3: Employment conditions			
4.4.3.1	For independent smallholders with temporary workers, work conditions shall be in accordance with a mutual verbal agreement made transparently and freely. - Minor compliance -	This indicator is not applicable to this group as there were no workers being employed by the smallholders. The works in the farms were managed by themselves and assisted by their own family members.	Yes
4.4.3.2	Independent smallholders & group managers shall provide equal opportunity and treatment regardless of race, gender, religion, political affiliation, nationality, social origin or other distinguishing characteristics and shall not engage in or support discriminatory practices in line with national aspiration. - Minor compliance -	If any workers were to be hired, the agreement format prepared by SPOC mentioned in 4.4.3.3, comes with a set of conditions spelt out in "Syarat-syarat Mengupah Pekerja di Kebun Kelapa Sawit SPOC Q9". One of the conditions is about no discrimination with regards to religion, race, gender, skin colour, nationality and political affiliation were included. However, no record of smallholder using outsider as workers. They always working together for harvesting and maintain the field accordingly.	Yes
4.4.3.3	Group managers for Independent smallholders shall ensure that worker's pay and conditions meet legal standards as per mutual agreements. - Major compliance -	If any members intend to hire anyone to work in their plantation, they are required by the Group Manager to make an agreement on pay & condition between the members and their workers. Alternatively, the Group Manager has also prepared a format of agreement to be utilised by the members entitled "Terma Perjanjian Penggajian Pekerja". The Group Manager will use the agreement to check whether or not the worker's pay and conditions meet legal standards as per mutual agreements. Based on the sampled smallholders, there were no employment of any workers.	Yes

Criterion / Indicator		Assessment Findings	Compliance
		All works in the farms were done by themselves and assisted by their own family members.	
4.4.3.4	In cases where on-site living quarters are provided, these quarters shall be habitable and have basic amenities, where available and practical. - Major compliance -	This indicator is not applicable to this group as there were no workers being employed by the smallholders. The works in the farms were managed by themselves and assisted by their own family members.	Yes
4.4.3.5	Children and young persons are not to be employed or exploited. The minimum age and conditions of employment shall comply with local, state or national legislation. Work by children is acceptable on family farms, under adult supervision, and when it does not interfere with their education. Children are not to be exposed to hazardous working conditions. - Major compliance -	Young persons and children were not observed working in the farm during the visit. Interview with the smallholders found they are aware of the importance of education and allow their children to attend school.	Yes
Criterion 4.4.4: Training and competency			
4.4.4.1	Independent smallholders are encouraged to seek knowledge to increase their competency in oil palm management. - Minor compliance -	Group members obtain their knowledge mainly through training, seminar, briefing and site visit by the Group Manager cum " <i>Pegawai Tunas Kawasari</i> ". Training program for 2020 was available. Among the types of activities planned were: <ul style="list-style-type: none"> - Kursus sehari sawit, seminar pembangunan kecil - Taklimat MSPO - Taklimat GAP - Taklimat/perjumpaan Stakeholders 	Yes

Criterion / Indicator		Assessment Findings	Compliance						
		<ul style="list-style-type: none"> - Roadshow promosi KPSM Betong Berhad - Demo penggunaan PPE <p>Records of attendance were available for verification. MPOB has conducted a training on 14 July 2020 at Kg Dit where members were informed to use glyphosate and other Class III pesticides instead of paraquat and during interview the smallholder was aware regarding this matter.</p>							
4.5 Principle 5: Environment, natural resources, biodiversity and ecosystem services									
Criterion 4.5.1: Environmental Management Plan									
4.5.1.1	<p>Independent smallholders are expected to be aware of the environmental impact but are not expected to undertake any formal impact assessment unless there is a legal requirement.</p> <p>- Minor compliance -</p>	<p>Environmental action plan was available referred document no. MSPO/SPOC/L-04/ISP dated 1/6/2020 rev 3. From the impact assessment they already establish an action plan as per sampling below:</p> <table border="1"> <thead> <tr> <th>Activity</th> <th>Action Plan</th> <th>Evidence</th> </tr> </thead> <tbody> <tr> <td>Fertiliser and pesticide implementation</td> <td> <ul style="list-style-type: none"> -To ensure keep the fertilizer and pesticide securely - To ensure the PPE been used properly - To ensure more using organic matter and integrate with other </td> <td>As per regular visit to the smallholder fields dated 3 August 2019</td> </tr> </tbody> </table>	Activity	Action Plan	Evidence	Fertiliser and pesticide implementation	<ul style="list-style-type: none"> -To ensure keep the fertilizer and pesticide securely - To ensure the PPE been used properly - To ensure more using organic matter and integrate with other 	As per regular visit to the smallholder fields dated 3 August 2019	Yes
Activity	Action Plan	Evidence							
Fertiliser and pesticide implementation	<ul style="list-style-type: none"> -To ensure keep the fertilizer and pesticide securely - To ensure the PPE been used properly - To ensure more using organic matter and integrate with other 	As per regular visit to the smallholder fields dated 3 August 2019							

MSPO Public Summary Report
Revision 1 (Feb 2020)

Criterion / Indicator		Assessment Findings		Compliance
			crop to sustain the soil nutrient	
		Interview with smallholders found they were able to explain the environmental impacts and needs for the protection of environment.		
Criterion 4.5.2: Efficiency of energy use and use of renewable energy				
4.5.2.1	The use of renewal energy should be applied where possible. - Minor compliance -	For renewable energy in SPOC Q9 Maludam, Pusa & Debak was not available.		Yes
Criterion 4.5.3: Waste management and disposal				
4.5.3.1	All waste products and sources of pollution shall be identified by the group manager. - Major compliance -	<p>Identification of waste products and sources of pollution was identified by the group manager available under waste production file. They identified 3 type of waste in SPOC Q9 as per waste identification.</p> <p>The group manager has conducted training to all smallholders on 14 July 2020, "Taklimat MSPO" with regards to safety, GAP and on the identification of agriculture waste and its management guidelines.</p>		Yes
4.5.3.2	Group managers shall ensure that waste from the smallholdings is disposed of appropriately. Smallholders shall adopt local and national legislation to dispose of hazardous chemicals and their containers.	The group manager has conducted refresher training to all smallholders on 14 July 2020, "Taklimat MSPO" with regards to safety, GAP and the agriculture waste management guidelines. The MPOB officers also conduct regular visits to the smallholder farms to ensure the proper disposal of hazardous chemicals and their containers by the smallholders. Interview with smallholders and		Yes

MSPO Public Summary Report
Revision 1 (Feb 2020)

Criterion / Indicator		Assessment Findings	Compliance
	- Major compliance -	visit to the smallholders' farms found that the empty chemical containers and empty fertilizer bags were re-use for spraying and harvesting activity.	
Criterion 4.5.4: Natural water resources			
4.5.4.1	Group managers should ensure that Independent smallholders can demonstrate that they understand the need to maintain the quality and availability of surface and ground water and steps are being taken for its implementation. - Minor compliance -	"Taklimat MSPO dan PPE" was conducted on 14 July 2020 to covers the need to maintain the quality and availability of surface and ground water. Smallholders interviewed are able to explain the needs and steps were taken such as no blanket spraying, maintenance of riparian buffer zones and etc.	Yes
4.5.4.2	Water harvesting practices should be implemented. - Minor compliance -	Rain water harvesting has been implemented by the smallholders that are being used for pre-mix of agrochemicals.	Yes
Criterion 4.5.5: Status of rare, threatened, or endangered species and high biodiversity value			
4.5.5.1	Group manager or relevant government agency should ensure that Independent smallholders are able to show a basic understanding of any species or habitats of concern, together with their conservation needs. Information on protected species and their habitat with high biodiversity value may be obtained from relevant government agencies, such as the Forestry Department, Forest Research Institute of Malaysia and the Wildlife Department. - Minor compliance -	Interview of smallholders found that they are able to show a basic understanding of any species or habitats of concern, together with their conservation needs. Group manager has distributed a poster on "MSPO Sustainable" to all smallholders during "Taklimat MSPO" on 14 July 2020 in various language including Iban language. The group manager has managed to conduct the awareness training on the conservation of flora and fauna through various training.	Yes

Criterion / Indicator		Assessment Findings	Compliance
Criterion 4.5.6: Zero burning practices			
4.5.6.1	<p>Independent smallholders shall not practice open burning during land preparation for oil palm cultivation or replanting, unless with the permission of relevant state authorities.</p> <p>- Major compliance -</p>	<p>Group manager together with MPOB officers (Pegawai Tunas kawasan En Razie and En Gilvis) conduct regular visit to the smallholder fields to monitor for any open burning activity. During site visit at smallholder’s farm, there is no open burning was carried out. The group manager has been brief to all smallholders on the restriction of open burning for land preparation during “Taklimat MSPO” on 14 July 2020.</p>	Yes
4.6 Principle 6: Best Practices			
Criterion 4.6.1: Site Management			
4.6.1.1	<p>Group managers & relevant government agencies should encourage all independent smallholders’ to implement best practices such as the MPOB Codes of Practice, Malaysian Standards and the Kod Amalan Baik (GAP) Pekebun Kecil.</p> <p>- Minor compliance -</p>	<p>Group manager and MPOB officers (Pegawai Tunas) conduct regular inspection following the MPOB Good Agricultural Practice. Trainings on best practices have been given to smallholders during “<i>Taklimat MSPO</i>” on 14/7/2020.</p> <p>Field visit found that smallholders are implementing best practices such as frond stacking, road maintenance, water management and etc.</p>	Yes
4.6.1.2	<p>A visual identification or reference system shall be established for each field or block of oil palm planting by group manager (where practical).</p> <p>- Major compliance -</p>	<p>Boundary markers between Smallholders were normally marked with trenches, pathway and fruit trees. In the “<i>Akuan Pengesahan Tanaman Kelapa Sawit</i>” form, the applicant is required to give information about their GPS coordinates of their plantations. The Group Manager will then verify the information through google</p>	Yes

MSPO Public Summary Report
Revision 1 (Feb 2020)

Criterion / Indicator		Assessment Findings	Compliance
		earth or site visit. List of GPS coordinates of all the members farm was available for verification.	
Criterion 4.6.2: Economic and financial viability plan			
4.6.2.1	Group manager shall establish a documented business or management plan to demonstrate attention to economic and financial viability. - Major compliance -	The Group Manager has the information about crop forecast and GAP programmes such as harvesting, field upkeep and fertiliser application in various documents. The established programmes intended to achieve maximum yield in order to have good income for the smallholders. This document also can be refer under MSPO/SPOC/GP-01/PEK dated 1/6/2020; issue no: 3; Revision: 3.	Yes
Criterion 4.6.3: Transparent and fair price dealing			
4.6.3.1	Independent smallholders are encouraged to communicate with and have consultations with dealers, millers, local communities and other affected or interested parties. - Minor compliance -	Based on interview and verification of FFB sales receipts, smallholders have the freedom to sell their FFB to any licensed dealers or palm oil mills. There were no issues raised by the sampled smallholders with regards to FFB pricing. All deals were made transparently and they understood the fluctuation of FFB price based on market conditions.	Yes
4.7 Principle 7: Development of new planting			
Criterion 4.7.1: Oil palm shall not be planted on land with a high biodiversity value			
4.7.1.1	Independent smallholders shall not plant oil palm on land with high biodiversity value as identified by local, state and national legislation. - Major compliance -	MPOB officers (Pegawai Tunas) and Agricultural department officers conduct field inspection prior to new planting to verify the area for soil suitability and availability of high biodiversity value in	Yes

MSP0 Public Summary Report
Revision 1 (Feb 2020)

Criterion / Indicator		Assessment Findings	Compliance
		the smallholders land using form TBS01. Noted that, in 2015 until to date no new planting was carried out by smallholders.	
Criterion 4.7.2: Soil Survey			
4.7.2.1	Independent smallholders should obtain information on soil types, topography and their suitability for oil palm plantings from the relevant government agency. New planting plans should be prepared in consultation with extension service officers. - Minor compliance -	No new planting in scheme SPOC Maludam, Pusa & Debak.	Yes
Criterion 4.7.3: Extensive planting on steep terrain, marginal and fragile soils			
4.7.3.1	Extensive planting on steep terrain, marginal and fragile soils, shall be avoided unless permitted by local legislation. Independent smallholders who establish new plantings on steep terrain, marginal and fragile soils, should adopt appropriate and viable conservation measures. - Major compliance -	No new planting in scheme SPOC Maludam, Pusa & Debak.	Yes

Appendix B: List of Stakeholders Contacted

<p>Government Officer: Jabatan Tanah dan Ukur Jabatan Saliran dan Pengairan</p>	<p>Community/neighbouring village: Head of Villagers Kg Dit Head of Villagers Kg Serabang Wong Brothers (traders) MPOB Officers (Pegawai Tunas Kawasan)</p>
<p>Suppliers/Contractors/Vendors: Nil</p>	<p>Worker’s Representative/Gender Committee: Nil</p>

Appendix C: Smallholder Member Details

No	Name of smallholder	MPOB License Number	Location of Planted Area (District)	GPS Coordinates		Certified Land Area (ha)	Planted area (ha)
				Latitude	Longitude		
1	Abg Bohri Abg Abdillah	547223001000	Pusa	1.66764	122.83360	1.000	1.000
2	Abg Mohd Ali B Abg Pauzi	488961201000	Maludam	1.65442	111.03060	2.020	2.020
3	Abang Rashid B Ending	458215101000	Pusa	1.67174	111.12520	0.370	0.370
4	Ameran B Drahman	465746101000	Pusa	-	-	1.350	1.350
5	Baba Ak Jimbai	460892301000	Maludam	1.67075	111.07213	1.350	1.350
6	Bolhan Bin Ikai	547236101000	Maludam	-	-	1.000	1.000
7	Bolhi B Johari	456468301000	Pusa	-	-	1.350	1.350
8	Dayang Samsah Bt Abg Abdillah	547221301000	Pusa	1.66719	111.11711	1.000	1.000
9	Drahman Bin Ayup	424211201200	Pusa	-	-	1.000	1.000
10	Fazilah Bt Ahmad	457438701000	Pusa	1.67000	111.06986	0.330	0.330
11	Haidzir B Saufi	488924801000	Maludam	1.65308	111.04150	2.560	2.560
12	Hamsah Bt Kawi	431845301000	Pusa	1.66936	111.12300	1.350	1.350
13	Haniah Bt Raduan	547457701000	Pusa	1.66647	111.11711	1.000	1.000
14	Hasan Bin Li	498303101000	Pusa	1.55246	111.34188	4.640	4.640
15	Jamain Bin Lee	462922001000	Pusa	1.63508	111.25094	0.540	0.540
16	Jamawie Bin Kawi	498322801000	Pusa	1.66473	111.12230	4.050	4.050
17	Jeffery Bin Raduan	547203501000	Pusa	1.66639	111.11855	1.000	1.000
18	Kusunanto Bin Awi	547239601000	Pusa	1.66555	111.12259	2.000	2.000
19	Awi Bin Kawi	498397001000	Pusa	1.67150	111.12044	1.480	1.480
20	Mohammad Abdullah Bin Raduan	547213201000	Pusa	-	-	1.000	1.000
21	Mus Bin Kundai	502509801000	Pusa	1.67092	111.05225	3.660	3.660
22	Roslin Binti Wawee	460863001000	Pusa	-	-	3.040	3.040
23	Sa'anah Bt Ajis	547211601000	Pusa	1.66682	111.11854	1.000	1.000
24	Saokah Bt Abdullah	547217501000	Pusa	1.66778	111.11841	1.000	1.000
25	Tareni Bin Bt Raduan	547209401000	Pusa	1.67056	111.11828	1.000	1.000
26	Zaidie Bin Awi	486400801000	Pusa	1.66989	111.13071	29.190	29.190
27	Zainorin B Junaidi	547207801000	Pusa	1.66730	111.12012	1.000	1.000
28	Zoljamali B Abg Abdillah	547232901000	Pusa	1.66740	111.11854	1.000	1.000
29	Mohd Nasir Bin Abdullah	557417201000	Pusa	1.64196	111.40159	1.000	1.000
30	Ismail Bin Kellie	519516301000	Pusa	1.53334	111.34477	4.030	4.030
31	Kiprawi Bin Mahadi	567731101000	Pusa	-	-	2.000	2.000
32	Drahman Bin Tapa	552296201000	Pusa	1.57683	111.31425	3.660	3.660
33	Halimah Binti Dollah	749188001029	Pusa	1.52853	111.35997	3.660	3.660
34	Esai Bin Mahdi	593282601000	Pusa	1.52684	111.34020	3.000	3.000
35	Hossin Bin Jahiri	592959101000	Pusa	1.54525	111.33754	2.000	2.000
36	Hossen Bin Jaya	557575601000	Pusa	1.54504	111.33320	2.000	2.000
37	Abang Mansor Bin Abg Moslini	601825101000	Pusa	-	-	2.000	2.000
38	Abang Saferi Bin Abg Mentaril	577909201000	Pusa	-	-	3.000	3.000
39	Rabaiee Bin Abg Kawi	601819701000	Pusa	-	-	4.000	4.000

No	Name of smallholder	MPOB License Number	Location of Planted Area (District)	GPS Coordinates		Certified Land Area (ha)	Planted area (ha)
				Latitude	Longitude		
40	Ismail Bin Mahli	565872401000	Pusa	-	-	2.000	2.000
41	Shurdi Bin Ahmad	564973301000	Pusa	-	-	2.000	2.000
42	Ahmad Bin Nudin	564915601000	Pusa	-	-	12.270	12.270
43	Sa'abayah Binti Genu	571036001000	Pusa	-	-	5.350	5.350
44	Sait@Marais Bin Saimin	468061601000	Pusa	-	-	3.000	3.000
45	Radin Fitriyani Bin Radin Abdul Muin	490091801000	Pusa	1.52380	111.35131	20.890	20.890
46	Fauzi Bin Dollah	571039401000	Pusa	1.52908	111.35973	2.000	2.000
47	Mohd. Merais Bin Udai	532754001000	Pusa	1.63453	111.32244	2.000	2.000
48	Zaidi Bin Masuni	533273001000	Pusa	-	-	10.880	10.880
49	Derham Bin Maharup	559814401000	Pusa	-	-	3.000	3.000
50	Zainudin Bin Ariff	580039301000	Pusa	-	-	5.000	5.000
51	Mudah Binti Amir	577886001000	Pusa	-	-	2.000	2.000
52	Raden Mohd Sapwani Bin Raden Abd. Muin	564974101000	Pusa	1.55319	111.33783	2.000	2.000
53	Lamah Binti Bakar	559817901000	Pusa	-	-	20.890	20.890
54	Hurumah Binti Derham	559810101000	Pusa	-	-	2.000	2.000
55	Zulkifli Bin Genu	577885101000	Pusa	-	-	5.000	5.000
56	Ariff Bin Rafaie	536515801000	Pusa	-	-	19.500	19.500
57	Iyam Binti Awg Pego	564985701000	Pusa	1.63611	111.30389	1.000	1.000
58	Abg Endi Bin Abg Dempok	564907501000	Pusa	1.63653	111.30356	2.280	2.280
59	Hamdiah Binti Masuni	559815201000	Pusa	-	-	2.000	2.000
60	Jubak Binti Kambai	564905901000	Pusa	-	-	2.000	2.000
61	Mahadi@Madhi Bin Kidi	461011101000	Pusa	-	-	8.030	8.030
62	Abg Salleh Bin Abg Medali	570461101000	Pusa	-	-	1.000	1.000
63	Hafizi Bin Hanapi	557577201000	Pusa	-	-	2.000	2.000
64	Majalis Bin Masuni	559707501000	Pusa	-	-	2.000	2.000
65	Ismail Bin Gulong	580044001000	Pusa	-	-	2.000	2.000
66	Rosman Bin Masuni	559819501000	Pusa	-	-	2.000	2.000
67	Nasir Bin Maharup	563347101000	Pusa	-	-	3.370	3.370
68	Raziee Bin Lee	592815201000	Pusa	1.52456	111.33797	4.050	4.050
69	Achim Bin Demat	557888701000	Pusa	-	-	2.000	2.000
70	Subeli Bin Mawah	557513601000	Pusa	-	-	11.450	11.450
71	Roslan Bin Jabang	560280001000	Pusa	1.58272	111.32519	5.060	5.060
72	Ripin Bin Sirat	557415601000	Pusa	-	-	2.000	2.000
73	Senia Binti Tohet	401000401000	Pusa	-	-	2.000	2.000
74	Merzuki Bin Tohet	552914201000	Pusa	-	-	2.000	2.000
75	Harun Japar Bin Amat	576366001000	Pusa	1.58281	111.00747	2.430	2.430
76	Bolhassan Bin Ali	560262101000	Pusa	-	-	2.000	2.000
77	Toran Bin Asan	557887901000	Pusa	-	-	2.000	2.000
78	Jali Bin Sari	557891701000	Pusa	-	-	4.000	4.000
79	Halimah Binti Awang Aman	601791301000	Pusa	-	-	3.000	3.000

MSP0 Public Summary Report
Revision 1 (Feb 2020)

No	Name of smallholder	MPOB License Number	Location of Planted Area (District)	GPS Coordinates		Certified Land Area (ha)	Planted area (ha)
				Latitude	Longitude		
80	Awg Sahfiji Bin Awang Aman	744750001029	Pusa	-	-	3.000	3.000
81	Azizi Bin Subeli	520177501000	Pusa	-	-	3.380	3.380
82	Hasbi Bin Abdul Gapar	474236101000	Pusa	1.65530	111.18202	8.110	8.110
83	Kamri Bin Salimin	563350101000	Pusa	1.52969	111.35678	2.660	2.660
84	Husin Bin Rambli	580304001000	Pusa	-	-	2.000	2.000
85	Na'ali Bin Ai'e	456195101000	Pusa	-	-	3.530	3.530
86	Maseri@Masri Bin Nawit	565912701000	Pusa	-	-	1.850	1.850
87	Hanafi Bin Dollah	456190101000	Pusa	-	-	5.600	5.600
88	Mohd Johari Bin Dollah	478252401000	Pusa	-	-	3.420	3.420
89	Majid Bin Enggang	544585201000	Pusa	-	-	2.030	2.030
90	Mat Bin Brahim	549955301000	Pusa	-	-	1.210	1.210
91	Maun Bin Mumin	460876101000	Pusa	1.66616	111.13753	9.380	9.380
92	Harun Bin Senawi	588338801000	Pusa	-	-	4.050	4.050
93	Hang Tuah Bin Hj Sain	744411001029	Pusa	1.64491	111.14103	10.140	10.140
94	Syahni Bin Mahali	543383801000	Pusa	1.66328	111.13903	2.700	2.700
95	Razali Bin Saiee	583432801000	Pusa	1.66628	111.13786	4.720	4.720
96	Mohd Nasir Bin Iman	561769601000	Pusa	1.66569	111.13850	1.010	1.010
97	Musin@Hosain Bin Ali	575450201000	Pusa	-	-	2.830	2.830
98	Sepon Binti Wie	514843201000	Pusa	1.62992	111.15672	2.570	2.570
99	Aziz Bin Jk Morni	543888101000	Pusa	-	-	0.680	0.680
100	Jamal Bin Dollah	552268701000	Pusa	-	-	4.770	4.770
101	Rahaman Bin Dollah	543384601000	Pusa	-	-	3.040	3.040
102	Salinawati Binti Stoi	543532601000	Pusa	-	-	3.040	3.040
103	Othman Bin Spawi	539442501000	Pusa	1.62864	111.15701	3.730	3.730
104	Yussuf Bin Saleh@Abg Yussuf	547238801000	Pusa	-	-	2.000	2.000
105	Juliana Binti Nawit	593172201000	Pusa	1.65321	111.22839	20.270	20.270
106	Iman Bin Julir	534164001000	Pusa	1.63103	111.15197	10.140	10.140
107	Mohamad Bin Dol	430226301000	Pusa	1.65515	111.19376	12.050	12.050
108	Pian Binti Sibon	551219301000	Pusa	1.63117	111.15456	2.030	2.030
109	Narudin Bin Aman	468057801000	Pusa	1.64511	111.14056	6.980	6.980
110	Marali Bin Sudin	586035301000	Pusa	-	-	1.680	1.680
111	Meliki Bin Kawi	588139301000	Pusa	-	-	4.000	4.000
112	Riduan Bin Yusop	478573601000	Pusa	-	-	2.690	2.690
113	Narudin Bin Wie	558100401000	Pusa	1.64506	111.13978	1.010	1.010
114	Hamdi Bin Sain	558099701000	Pusa	-	-	1.340	1.340
115	Rosli Bin Panjai	534467301000	Pusa	-	-	0.680	0.680
116	Juli Binti Gani	534165801000	Pusa	-	-	7.390	7.390
117	Razak Bin Alli	556524601000	Maludam	-	-	1.740	1.740
118	Handy Bin Suud	540767501000	Maludam	-	-	4.180	4.180
119	Nasri Bin Sapie	540773001000	Maludam	-	-	3.040	3.040
120	Syed Al Junit Bin Syed Akil	561664901000	Maludam	-	-	6.760	6.760
121	Aman Bin Seman	519650001000	Maludam	-	-	1.380	1.380

No	Name of smallholder	MPOB License Number	Location of Planted Area (District)	GPS Coordinates		Certified Land Area (ha)	Planted area (ha)
				Latitude	Longitude		
122	Hap Bin Aling	558166701000	Maludam	-	-	2.840	2.840
123	Mohd Raffi Bin Selimen	545202601000	Maludam	-	-	7.030	7.030
124	Abg Sudin Bin Abg Resli	556799101000	Maludam	-	-	6.760	6.760
125	Lai Bin Embi	559482301000	Maludam	-	-	4.590	4.590
126	Suhaili Bin Golong	537035601000	Maludam	-	-	2.000	2.000
127	Nasri Bin Johny	460975001000	Maludam	-	-	8.780	8.780
128	Awg Nasir Bin Awg Lawi	486385101000	Maludam	1.67039	111.06933	2.560	2.560
129	Abg Akral Bin Abg Laduni	532436201000	Maludam	-	-	2.030	2.030
130	Bakri Bin Yahya	480708001000	Maludam	-	-	4.680	4.680
131	Yahuda Bin Ahim	566858401000	Maludam	-	-	6.080	6.080
132	Maris Bin Mohd Kederi	457426301000	Maludam	-	-	8.100	8.100
133	Johari Bin Iden	546572101000	Maludam	-	-	2.970	2.970
134	Chiling Anak Jugap	588161001000	Maludam	-	-	2.000	2.000
135	Fadil Anak Beliang	588511901000	Maludam	-	-	2.160	2.160
136	Linggang Anak Ngaoh	588158001000	Maludam	-	-	2.000	2.000
137	Bujik Anak Kebok	588510101000	Maludam	1.57028	111.00408	2.030	2.030
138	Rata Anak Sadang	590797001000	Maludam	-	-	2.000	2.000
139	Pendin Anak Timbang	587926701000	Maludam	-	-	2.000	2.000
140	Kalong Anak Changgan	587931301000	Maludam	-	-	2.000	2.000
141	Madaline Anak Irik	588505401000	Maludam	-	-	2.030	2.030
142	Irik Anak Beliang	588509701000	Maludam	1.56592	111.00327	2.030	2.030
143	Musa Anak Kebok	544843601000	Maludam	-	-	3.880	3.880
144	Muit Anak Naong	573133201000	Maludam	-	-	4.720	4.720
145	Lungkung Anak Naing	573143001000	Maludam	-	-	2.700	2.700
146	Enjin Anak Gasing	587934801000	Maludam	1.57028	111.00408	2.000	2.000
147	Roka Anak Kebok	588506201000	Maludam	-	-	4.520	4.520
148	George Anak Timbang	558869601000	Maludam	-	-	0.340	0.340
149	Regie Anak Danji	587948801000	Maludam	-	-	2.000	2.000
150	Gapar Bin Bakar	572718101000	Pusa	-	-	2.000	2.000
151	Abg Zakaria Bin Abg Taha	534474601000	Pusa	-	-	5.380	5.380
152	Taha Bin Pawi	428412501000	Maludam	1.59717	111.00925	13.500	13.500
153	Sabani Bin Mustapo	555357401000	Pusa	-	-	2.500	2.500
154	Hajjah Binti Mustapo	555418001000	Pusa	-	-	4.500	4.500
155	Adenan Bin Mustapo	555345101000	Pusa	-	-	2.500	2.500
156	Eman Bin Langgang	490089601000	Pusa	-	-	1.600	1.600
157	Sanusi Bin Dan	557578101000	Pusa	-	-	2.000	2.000
158	Kunaini Bin Abdullah	557466101000	Pusa	-	-	4.050	4.050
159	Sabli Bin Setu	478197801000	Pusa	-	-	9.930	9.930
160	Dris Bin Kolon	564906701000	Pusa	-	-	2.000	2.000
161	Awang Arsad Bin Awang Talip	558210801000	Pusa	-	-	4.200	4.200
162	Abg Abd Manaf Bin Abg Spawi	562785301000	Pusa	-	-	1.200	1.200

MSP0 Public Summary Report
Revision 1 (Feb 2020)

No	Name of smallholder	MPOB License Number	Location of Planted Area (District)	GPS Coordinates		Certified Land Area (ha)	Planted area (ha)
				Latitude	Longitude		
163	Sardon Bin Sebli	523292101000	Pusa	-	-	5.410	5.410
164	Udai Bin Saleh	494120701000	Pusa	-	-	6.950	6.950
165	Rohani Bt Unih	574474401000	Pusa	-	-	2.000	2.000
166	Wan Man Bin Wan Omar	547470401000	Pusa	-	-	1.820	1.820
167	Ahmad Bin Narawi	553351401000	Pusa	-	-	6.620	6.620
168	Missiah Binti Uneh	546116501000	Pusa	-	-	3.510	3.510
169	Mohd Kedri Bin Masir	486429601000	Maludam	-	-	8.790	8.790
170	Yusuf Bin Awi	528280801000	Pusa	1.67030	111.11199	5.470	5.470
171	Sulaiman Bin Chundi	567730301000	Pusa	-	-	5.500	5.500
172	Mosra Bin Maharup	559710501000	Pusa	1.59733	111.32206	2.000	2.000
173	Chula Bin Tapa	552317961000	Pusa	1.56386	111.29667	4.000	4.000
174	Abang Kiflee Bin Abg Aron	536362701000	Debak	-	-	2.16	2.16
175	Abang Zaini Bin Abg Che	581696601000	Debak	-	-	2.00	2.00
176	Elai Anak Jungan	588573901000	Debak	-	-	1.00	1.00
177	Mikai Anak Renggie	560236201000	Debak	-	-	2.02	2.02
178	Rayong Anak Layang	450554701000	Debak	-	-	5.35	5.35
179	Salih Anak Kachong	450556301000	Debak	-	-	5.37	5.37
180	David Itang Ak Lumbeng	534222101000	Debak	1.57747	111.47053	7.49	7.49
181	Sirau Ak Chipot	553009401000	Debak	-	-	7.05	7.05
182	Mujan Mili Anak Angang	588050801000	Debak	-	-	5.00	5.00
183	Daling Anak Geramong	598463001000	Debak	-	-	5.07	5.07
184	Dayun Ak Umpang	588695601000	Debak	-	-	3.00	3.00
185	Mathew Gerik Anak Luna	575453701000	Debak	-	-	5.00	5.00
186	Pugat Anak Aching	575454501000	Debak	-	-	5.00	5.00
187	Peter Awie Anak Lamit	574162101000	Debak	-	-	5.00	5.00
188	Belaka Anak George	588927101000	Debak	1.52797	111.44356	2.03	2.03
189	Ikom Anak Lamit	588943201000	Debak	1.51736	111.43903	5.07	5.07
190	Chendang Anak Dris	588912201000	Debak	1.52889	111.44567	5.07	5.07
191	Franklin Achek Upek@Achek Anak Upek	588701401000	Debak	1.52867	111.44597	5.07	5.07
192	Ajai Anak Subong	588840101000	Debak	1.52825	111.44511	2.03	2.03
193	Amis Anak Subong	588321301000	Debak	1.52847	111.44492	2.03	2.03
194	Meridan Anak Jaya	588920301000	Debak	1.52850	111.44381	5.07	5.07
195	Mujah Anak Jenong	588899101000	Debak	1.52953	111.44414	5.07	5.07
196	Ambu Anak Liben	547041501000	Debak	1.53017	111.44364	3.71	3.71
197	Ranggau Anak Tengah	588942401000	Debak	1.52911	111.44297	5.07	5.07
198	Raymond Anak Kassim	588352301000	Debak	-	-	5.07	5.07
199	Edward Bangkam Anak Ungga	588843601000	Debak	-	-	5.07	5.07
200	Combet Anak Subong	588911401000	Debak	-	-	5.07	5.07
201	Rantai Anak Brok	588883501000	Debak	-	-	5.07	5.07
202	Pita Anak Balien	588850901000	Debak	-	-	5.07	5.07

MSP0 Public Summary Report
Revision 1 (Feb 2020)

No	Name of smallholder	MPOB License Number	Location of Planted Area (District)	GPS Coordinates		Certified Land Area (ha)	Planted area (ha)
				Latitude	Longitude		
203	Dumang Anak Unggan	588928901000	Debak	-	-	5.07	5.07
204	Dungkong Anak Numpang	588876201000	Debak	1.52059	111.44202	5.07	5.07
205	Guang Anak Unya	556526201000	Debak	-	-	16.68	16.68
206	Aiang Anak Baol	588625501000	Debak	-	-	4.00	4.00
207	Suliman Buyong Anak Chupong	592808001000	Debak	-	-	3.00	3.00
208	Renjis Anak Enteri	592245601000	Debak	-	-	4.00	4.00
209	Bangi Anak Enteri	592253701000	Debak	-	-	4.00	4.00
210	Nyanggung Anak Dunggat	588914901000	Debak	-	-	5.07	5.07
211	Jemat Anak Jenang	588874601000	Debak	-	-	5.07	5.07
212	Jakop Anak Mambang	588875401000	Debak	-	-	2.03	2.03
213	David Achang@Dabit	588895901000	Debak	-	-	5.07	5.07
214	Mundok Anak Mambang	588350701000	Debak	-	-	5.07	5.07
215	Adoi Anak Janggi	597721801000	Debak	1.51913	111.44086	5.00	5.00
216	Mulok Anak Manari	588918101000	Debak	-	-	5.07	5.07
217	Ijah Anak Enggu	588348501000	Debak	-	-	5.07	5.07
218	Lina Anak Ligap	588880101000	Debak	-	-	5.07	5.07
219	Ligap Anak Baji	588351501000	Debak	-	-	5.07	5.07
220	Martine Anak Intai	588336101000	Debak	-	-	7.09	7.09
221	Ela Anak Nambau	586024801000	Debak	-	-	3.00	3.00
222	Philip Fam	583434401000	Debak	-	-	2.00	2.00
223	Aling Anak Ajai	588545301000	Debak	-	-	3.00	3.00
224	Cheremi Anak Nambau	586020501000	Debak	-	-	3.00	3.00
225	Suboh Anak Impang	513246301000	Debak	1.51955	111.44120	7.10	7.10
226	Kandaw Jawa	580051201000	Debak	-	-	5.00	5.00
227	Rabing Anak Tengah	595815901000	Debak	-	-	5.00	5.00
228	Undau Anak Jawang	583433601000	Debak	-	-	2.00	2.00
229	Itie Anak Tom	817291001029	Debak	-	-	5.07	5.07
230	Rantai Anak Nambau	580022101000	Debak	-	-	3.00	3.00
231	Asar Anak Geramong	598464801000	Debak	-	-	5.07	5.07
232	Leslie Awan Anak Mikai	721882001029	Debak	1.58422	111.46447	1.69	1.69
233	Siward Ak Duju	542339501000	Debak	1.65200	111.42858	3.65	3.65
234	Jerah Anak Jaya	533902501000	Debak	-	-	6.42	6.42
235	Ayum Ungga	588926201000	Debak	-	-	5.07	5.07
236	Tom Ak Musan	588297701000	Debak	-	-	5.07	5.07
237	Buyau Anak Dunggau	588921101000	Debak	-	-	5.07	5.07
238	Sania Anak Gudom	745049001029	Debak	-	-	5.41	5.41
239	Ngabong Anak Jangga	812180001029	Debak	1.61397	111.39083	6.35	6.35
240	Subang Anak Jangga	573908201000	Debak	1.61448	111.39099	5.00	5.00
241	Berit Anak Angking	573902301000	Debak	-	-	4.00	4.00
242	Manggang Anak Ragai	575461801000	Debak	-	-	4.00	4.00
243	Datu Anak Akir	573905801000	Debak	-	-	5.00	5.00

MSP0 Public Summary Report
Revision 1 (Feb 2020)

No	Name of smallholder	MPOB License Number	Location of Planted Area (District)	GPS Coordinates		Certified Land Area (ha)	Planted area (ha)
				Latitude	Longitude		
244	Kiah Anak Jangga	573892201000	Debak	1.61658	111.39422	5.00	5.00
245	Ngitar Anak Emban	592962101000	Debak	-	-	3.00	3.00
246	Mamat Anak Mambang	588923801000	Debak	-	-	5.07	5.07
247	Jonathon Sada Anak Jugie	551484601000	Debak	-	-	1.65	1.65
248	Lim Ming Hai	480729201000	Debak	-	-	12.30	12.30
249	Zainal Abidin Bin Senin	571380601000	Debak	-	-	1.68	1.68
250	Tutong Ak Geramong	760612001029	Debak	-	-	3.00	3.00
251	Angelina Denju Ak Ambrose Ambu	457062401000	Debak	-	-	13.53	13.53
252	Felician Liang Ak Engkiong	547014801000	Debak	1.52808	111.45042	3.38	3.38
253	Gelima Anak Garamong	598464801000	Debak	-	-	5.07	5.07
254	Beblabun Ak Balingan	573903101000	Debak	-	-	1.50	1.50
255	Dusit Ak Antas	573894901000	Debak	-	-	2.00	2.00
256	Julin Ak Nyandang	537489101000	Debak	-	-	3.96	3.96
257	Jai Anak Lingga	560675901000	Debak	-	-	1.68	1.68
258	Nyandang Anak Engkasan	573899001000	Debak	-	-	5.00	5.00
259	Doris Anak Manggi	573909101000	Debak	-	-	1.50	1.50
260	Martin Anak Kujat	573901501000	Debak	-	-	2.00	2.00
261	Martin Anak Ginddy	573106501000	Debak	-	-	1.00	1.00
262	Ikum Ak Engkamat	573889201000	Debak	-	-	4.00	4.00
263	Bunsi Ak Sat	573895701000	Debak	1.64325	111.36069	2.00	2.00
264	Enggia Ak Gura	573915501000	Debak	1.65369	111.38158	2.00	2.00
265	Abg Abd Wahap @ Abg Abd Wahab Bin Abang Abdul Latip	573893101000	Debak	1.65344	111.38103	4.00	4.00
266	Noor Mohamad Bin Buasan	562971601000	Pusa	-	-	4.05	4.05
267	Kinchong Ak Jelani	554753101000	Maludam	-	-	4.05	4.05
268	Muda Ak Aon	565859701000	Maludam	-	-	8.63	8.63
269	Ribin Ak Tindin	553339501000	Maludam	-	-	4.72	4.72
270	Aban Ak Nyelang	553135001000	Maludam	-	-	10.81	10.81
271	Pin Ak Tindin	554757401000	Maludam	-	-	4.05	4.05
272	Tapa Ak Tanggu	554756601000	Maludam	-	-	4.05	4.05
273	Greggy Ngumbang Ak Tibu	553138401000	Maludam	-	-	5.06	5.06
274	Seliza Anak Jau	553137601000	Maludam	-	-	6.75	6.75
275	Bija Ak Arih	567739701000	Maludam	-	-	6.41	6.41
276	Benson Ak Achik	554755801000	Maludam	-	-	8.31	8.31
277	Dora Anak Entalai	555152101000	Maludam	-	-	10.13	10.13
278	Watson Asai Ak Jika	460897401000	Maludam	-	-	22.02	22.02
279	Drus Anak Logah	488973601000	Maludam	-	-	1.33	1.33
280	Noria Anak Mikol	558177201000	Maludam	-	-	2.02	2.02
281	Genda Anak Bale	558176401000	Maludam	-	-	1.00	1.00

MSPO Public Summary Report
Revision 1 (Feb 2020)

No	Name of smallholder	MPOB License Number	Location of Planted Area (District)	GPS Coordinates		Certified Land Area (ha)	Planted area (ha)
				Latitude	Longitude		
282	Nagi Anak Buttor	558110101000	Maludam	-	-	1.33	1.33
283	Wili Anak Naong	571892101000	Maludam	-	-	3.24	3.24
284	Mohamad Amiruddin Bin Abdullah	573221501000	Maludam	-	-	26.62	26.62
285	Salmiah Binti Abg Sabli	563330601000	Maludam	-	-	6.75	6.75
286	Kamarulzaman Bin Brahim	790777001029	Maludam	-	-	4.00	4.00
287	Lamus Anak Kalong	460899101000	Maludam	-	-	7.43	7.43
288	Awai Ak Muang	544292601000	Maludam	-	-	6.76	6.76
289	Keram Bin Budeng	557889501000	Pusa	-	-	2.00	2.00
290	Palera Bin Azmie	515304501000	Pusa	-	-	2.02	2.02
291	Ahmad Yunus Bin Yahya	762573001029	Pusa	-	-	3.48	3.48
292	Murat Bin Azmie	565909701000	Pusa	-	-	2.02	2.02
293	Suud Bin Marsd	541587201000	Pusa	-	-	8.41	8.41
294	Abang Zainal Bin Abg Abd Wahab	560099801000	Pusa	-	-	3.38	3.38
295	Tamam Bin Bodeng	570134401000	Pusa	-	-	2.00	2.00
296	Limpang Ak Jeti	571891301000	Maludam	-	-	6.90	6.90
297	Jackson Berain Anak Alak	571893001000	Maludam	-	-	1.55	1.55
298	Zulkipli Bin Hipni	544310801000	Pusa	-	-	2.70	2.70
299	Othman Bin Hipni	544282901000	Pusa	-	-	2.70	2.70
300	Said@Sa'ait Bin Hipni	544024901000	Pusa	-	-	2.70	2.70
301	Noorley Edosmera Bin Alias	745474001029	Pusa	-	-	6.55	6.55
302	Seruji Bin Ohi	557503901000	Pusa	-	-	2.00	2.00
303	Somo Bin Sabang	571359801000	Pusa	-	-	2.16	2.16
304	Ilah Bin Sakup	544724301000	Pusa	-	-	3.92	3.92
305	Mahbang Bin Labek	424207401000	Pusa	-	-	5.97	5.97
306	Bohri Bin Gapor	532438901000	Pusa	-	-	5.74	5.74
307	Ibrahum Bin Tahar	532445101000	Pusa	-	-	4.69	4.69
308	May Bin Maon	571372501000	Pusa	-	-	3.03	3.03
309	Tamin Bin Ahi	786124001029	Pusa	-	-	2.50	2.50
310	Tuntun Ak Raman	460977601000	Maludam	-	-	4.04	4.04
311	Minin Ak Nigong	581646001000	Maludam	-	-	13.51	13.51
312	Isah Binti Daud	581907801000	Pusa	-	-	1.35	1.35
313	Abg Zain Bin Abg Kot	581648601000	Pusa	-	-	1.35	1.35
314	Masidi Bin Asip	480707101000	Pusa	-	-	4.12	4.12
315	Jabing Anak Inggi	582068801000	Maludam	-	-	3.71	3.71
316	Siti Anak Bius	558109801000	Maludam	-	-	5.40	5.40
317	Marie Anak Sinju	582071801000	Maludam	-	-	2.00	2.00
318	Becca Ak Suntik	555150401000	Maludam	-	-	6.75	6.75
319	Liew Ming Foo	558129201000	Pusa	-	-	24.88	24.88
320	Asli Belaga Sdn Bhd (Liew Mung Fung)	471542801000	Maludam	-	-	39.26	39.26
321	Johny Bin Suhaili	564215101000	Maludam	1.65742	111.02825	3.37	3.37

MSPO Public Summary Report
Revision 1 (Feb 2020)

No	Name of smallholder	MPOB License Number	Location of Planted Area (District)	GPS Coordinates		Certified Land Area (ha)	Planted area (ha)
				Latitude	Longitude		
322	Jemali Bin Suhaili	564901601000	Maludam	1.65719	111.02817	3.37	3.37
323	Kenady Anak Drus	558112801000	Maludam	-	-	7.43	7.43
324	Kaling Anak Entuak	508729801000	Maludam	-	-	22.00	22.00
325	Ting Kuok Teck	564222401000	Pusa	-	-	40.00	40.00
326	Abang Sabak Bin Abang Otai	579850001000	Pusa	-	-	3.71	3.71
327	Haili Bin Apai	777608001029	Pusa	1.56441	111.31690	4.72	4.72
328	Roslie Bin Gitam	777610001029	Pusa	1.58444	111.32301	4.72	4.72
329	Suhaimi Bin Museh	579855101000	Pusa	-	-	3.71	3.71
330	Ahmad Maslini Bin Hamsawi	757155001029	Pusa	1.63300	111.27042	2.02	2.02
331	Mohammad Zamhari Bin Barkeri	590539001000	Pusa	-	-	16.89	16.89
332	Abdul Khalid Bin Mohd Parhi	518403001000	Pusa	1.63111	111.30519	8.15	8.15
333	Puni Binti Wahab	781613001029	Pusa	-	-	2.00	2.00
334	Merzuki Bin Gulong	782527001029	Pusa	-	-	1.56	1.56
335	Amit Bin Kedit	586032901000	Pusa	1.531607	111.34309	2.00	2.00
336	Assmadi Bin Yusop	593922701000	Pusa	-	-	2.00	2.00
337	Jalani Bin Mohamad Zaini	746022001029	Pusa	1.52178	111.34810	2.00	2.00
338	Jemali Bin Mohamad Zaini	746021001029	Pusa	1.52534	111.35087	2.00	2.00
339	Sakuan Bin Mohamad Zaini	593100501000	Pusa	1.52520	111.35084	2.00	2.00
340	Radin Molyani Bin Radin Abdul Muin	786605001029	Pusa	1.53875	111.34081	2.00	2.00
341	Puteri Nurhayati Binti Raden Abdul Muin	786604001029	Pusa	1.54236	111.45019	2.00	2.00
342	Wan Mahli Bin Tuanku Said	789670001029	Pusa	1.65236	111.04147	4.80	4.80
343	Wan Mohammad Azizan Bin Wan Mahli	788889001029	Pusa	1.64967	111.02972	6.76	6.76
344	Bujang Bin Ibrahim	559483101000	Pusa	-	-	2.22	2.22
345	Bakri Bin Eni	564902401000	Pusa	1.66728	111.05667	2.70	2.70
346	Awang Ismail Bin Awang Ibrahim	537452101000	Pusa	1.63181	111.03967	4.72	4.72
347	Bojeng Bin Salimin	567159301000	Pusa	1.63100	111.03433	4.05	4.05
348	Mut Bin Salimin	540771301000	Pusa	1.63131	111.03411	16.89	16.89
349	Angat Bin Unging	566307801000	Pusa	-	-	2.00	2.00
350	Abg Ahmad Zaidi Bin Abg Dan	570406801000	Pusa	1.54643	111.33495	6.06	6.06
351	Sarkawi Bin Bolek	553608401000	Pusa	1.53450	111.32481	27.04	27.04
352	Yusop Bin Tahir	581886101000	Pusa	1.54632	111.34511	12.15	12.15
353	Ismail Bin Daraman	588535601000	Pusa	-	-	2.00	2.00
354	Abang Szalie Bin Abg Mohi	593038601000	Pusa	1.55189	111.34769	2.00	2.00
355	Abg Mohi Bin Abg Sili	498394501000	Pusa	1.55117	111.34622	6.73	6.73

No	Name of smallholder	MPOB License Number	Location of Planted Area (District)	GPS Coordinates		Certified Land Area (ha)	Planted area (ha)
				Latitude	Longitude		
356	Sabini Bin Akip	519419101000	Pusa	1.54422	111.33478	2.09	2.09
357	Jamilah Binti Daud	595695801000	Pusa	1.52853	111.34133	2.03	2.03
358	Yakup Bin Daud	595797701000	Pusa	1.52981	111.33797	2.03	2.03
359	Haron Bin Saman	581943401000	Pusa	1.52483	111.34242	2.00	2.00
360	Ahmad Bin Omar	582725901000	Pusa	1.54781	111.34367	2.00	2.00
361	Yahya Bin Rafeie	580030001000	Pusa	1.52389	111.33833	2.00	2.00
362	Adam Bin Genu	570393201000	Pusa	1.52933	111.34633	4.16	4.16
363	Mohd.Zekry Bin Anuar	549006801000	Pusa	1.53128	111.34736	1.82	1.82
364	Shamsiah Binti Talip	581657501000	Pusa	1.52903	111.34197	2.50	2.50
365	Saie Bin Saimi	495275601000	Pusa	1.54997	111.34667	10.10	10.10
366	Awg Mohd Qaiyum Bin Awg Mostapha	598647101000	Pusa	1.54753	111.34069	1.00	1.00
367	Awg Norazman Bin Awg Mostapha	598644601000	Pusa	1.54753	111.34089	1.00	1.00
368	Zaenah Binti Ais	598645401000	Pusa	1.54758	111.34019	2.00	2.00
369	Awg Mostapha@Deris Bin Awg Mohd Zain	598467201000	Pusa	1.54947	111.34050	2.00	2.00
370	Zamri Bin Abdul Kadir	600506101000	Pusa	1.51919	111.34675	4.73	4.73
371	Abdullah Bin Abu Seman	547228101000	Pusa	1.66897	111.12775	2.00	2.00
372	Rajanah Binti Jamai	562299101000	Pusa	1.66747	111.12317	5.39	5.39
373	Drahman Bin Saik	538391101000	Pusa	1.66339	111.12264	1.49	1.49
374	Rabaie Bin Spawi	562778101000	Pusa	1.66942	111.12050	1.01	1.01
375	Issali Bin Said	547215901000	Pusa	1.67031	111.12331	1.00	1.00
376	Rosie Bin Marsidi	564228301000	Pusa	1.66897	111.12281	1.35	1.35
377	Saban Bin Saik	771024001029	Pusa	1.66506	111.12331	2.20	2.20
378	Dubi Bin Sahari	557886101000	Pusa	1.57031	111.33758	4.00	4.00
379	Suhaili Bin Buntai	555216101000	Pusa	1.57486	111.30753	3.37	3.37
380	Medaud Bin Suud	581651601000	Pusa	1.52361	111.35400	2.00	2.00
381	Morsidi Bin Anin	558103901000	Pusa	1.56548	111.32680	2.00	2.00
382	Isa Bin Talip	561710601000	Pusa	1.64360	111.29661	2.40	2.40
383	Ya' Akub Bin Maliki	579812701000	Pusa	1.56650	111.32260	4.00	4.00
384	Kassim Bin Rajali	557507101000	Pusa	1.56626	111.32544	2.00	2.00
385	Muhammad Zainal@Abang Bin Salam	598461301000	Pusa	1.56724	111.32208	4.00	4.00
386	Deris Bin Atang	474224701000	Pusa	-	-	5.40	5.40
387	Halimah Binti Sendek	558203501000	Pusa	-	-	22.97	22.97
388	Aweng Bin Rosli	553776501000	Pusa	-	-	4.80	4.80
389	Razmi Bin Johan	559579001000	Pusa	-	-	31.08	31.08
390	Zakaria Bin Mos	460858301000	Pusa	-	-	5.02	5.02
391	Mohamad Safri Bin Jack	530906101000	Pusa	1.63067	111.19079	1.35	1.35
392	Intan Binti Anin	557502101000	Pusa	1.56657	111.33490	2.50	2.50
393	Mohamad Ideris Bin Daud	557506301000	Pusa	1.56677	111.33846	2.02	2.02
394	Azmi Bin Samsudin	557505501000	Pusa	-	-	5.88	5.88

MSP0 Public Summary Report
Revision 1 (Feb 2020)

No	Name of smallholder	MPOB License Number	Location of Planted Area (District)	GPS Coordinates		Certified Land Area (ha)	Planted area (ha)
				Latitude	Longitude		
395	Radin Ikhwan Bin Radin Abd Muin	791938001029	Pusa	1.53589	111.34081	2.00	2.00
396	Bakar Bin Sapon	490093401000	Pusa	1.67719	111.04708	2.89	2.89
397	Suria Bin Jaam	773955001029	Pusa	1.51878	111.31078	2.16	2.16
398	Azam Iswandy Bin Mostra	773956001029	Pusa	1.52044	111.34894	2.16	2.16
399	Hamidah Binti Jaam	773957001029	Pusa	1.52156	111.34894	2.16	2.16
400	Hatamal Bin Alan	556867901000	Pusa	-	-	13.58	13.58
401	Ajar@Siti Hajar Binti Bakar	556870901000	Pusa	1.65867	111.05611	4.12	4.12
402	Nancy Ak Bungang	316989101000	Pusa	1.67142	111.07256	6.22	6.22
403	Chang Sheo Khiang	537631101000	Pusa	1.67292	111.07581	2.00	2.00
404	Mohd.Nasrun Abdullah	545352901000	Pusa	1.67214	111.12131	1.89	1.89
405	Awg Anwa Bin Awg Lawi	457433601000	Pusa	1.64664	111.03939	5.84	5.84
406	Suhaili Bin Lipit	580382101000	Pusa	1.66981	111.04503	2.83	2.83
407	Abg Haid Bin Abg Mola	580035101000	Pusa	1.52639	111.35269	2.00	2.00
408	Mohamad Saidi Bin Laini	592091701000	Pusa	1.60633	111.33042	6.76	6.76
409	Laini@Malaini Bin Las	462860601000	Pusa	1.63461	111.31569	5.20	5.20
410	Goh Ka Lon	537629001000	Pusa	1.67236	111.07439	2.00	2.00
411	Shubeli Bin Bujai	583353401000	Pusa	1.65589	111.17531	18.50	18.50
412	Mohd Tahih Bin Awi	786123001029	Pusa	1.53372	111.33606	2.00	2.00
413	Goh Yong Lie	537630301000	Maludam	1.67133	111.07453	2.00	2.00
414	Chang Pay Lan	538517501000	Maludam	1.67436	111.04606	2.00	2.00
415	Helina Anak Langgau	537038101000	Maludam	1.67011	111.07133	2.00	2.00
416	Chang Suk Hua	538521301000	Maludam	1.67006	111.07056	2.00	2.00
417	Benat Ak Bagat	537037201000	Maludam	1.67225	111.07406	2.00	2.00
418	Chang Shui Hioung	538522101000	Maludam	1.67272	111.07539	2.00	2.00
419	Abu Seman Bin Jaya	771425001029	Pusa	1.60917	111.32692	17.97	17.97
420	Abdul Taib Bin Jaya	584976701000	Pusa	-	-	5.00	5.00
421	Abd Wahid Bin Selan	548359201000	Pusa	1.677500	111.11681	1.11	1.11
422	Anuar Bin Dollah	540537101000	Pusa	1.671444	111.06631	3.31	3.31
423	Nengkiah Binti Rahmat	555340001000	Maludam	1.675833	111.04919	1.00	1.00
424	Mahari Bin Rahmat	555338801000	Maludam	1.66764	111.11208	1.00	1.00
425	Rahmat Bin Apok	486395801000	Maludam	1.66658	111.11194	4.02	4.02
426	Moas Bin Udai	797094001029	Maludam	-	-	3.89	3.89
427	Tompil Bin Bujang	555346901000	Maludam	1.66681	111.11231	1.00	1.00
428	Semawi Bin Nanang	549937501000	Maludam	-	-	2.02	2.02
429	Dayang Nadiran Binti Awang Karim	556149601000	Pusa	1.55928	111.00250	5.17	5.17
430	Dagang Anak Nyadan	573136701000	Maludam	-	-	2.70	2.70
431	Blon Bin Gapor	557411301000	Maludam	1.66797	111.11236	7.40	7.40
432	Raisah Binti Awang Piee	555341801000	Maludam	-	-	1.30	1.30
433	Johar Bin Abu Saie	562812401000	Maludam	1.67506	111.09769	1.68	1.68
434	Murad Bin Basri	582069601000	Maludam	-	-	6.75	6.75

MSPO Public Summary Report
Revision 1 (Feb 2020)

No	Name of smallholder	MPOB License Number	Location of Planted Area (District)	GPS Coordinates		Certified Land Area (ha)	Planted area (ha)
				Latitude	Longitude		
435	Hasimi Bin Suaud	562936801000	Pusa	1.67486	111.09803	1.68	1.68
436	Mahmud Bin Suaud	562811601000	Maludam	1.67197	111.07678	1.35	1.35
437	Robin Anak Koyong	582940501000	Pusa	-	-	10.43	10.43
438	Puspa Bt Saraman	797093001029	Maludam	1.67222	111.11172	6.81	6.81
439	Ahamad Bin Dan	792033001029	Pusa	1.56683	111.33547	1.35	1.35
440	Shafiee Bin Ludin	519643701000	Pusa	1.56678	111.33444	14.31	14.31
441	Sapiee Bin Saten	793642001029	Maludam	1.65117	111.04194	5.34	5.34
442	Hamzah Bin Uneh	546113101000	Maludam	1.67200	111.10994	2.00	2.00
443	Mostapha Bin Joll	568033901000	Maludam	1.66308	111.13319	13.50	13.50
444	Abdul Rafar Bin Abang	511588101000	Maludam	1.66578	111.11994	2.70	2.70
445	Azmat Bin Abang	541622401000	Maludam	1.665944	111.11986	2.50	2.50
446	Bakeri Bin Abg Abu Talip	564900801000	Pusa	-	-	2.36	2.36
447	Awang Sarbini Bin Awang Sulaiman	573913901000	Pusa	1.66558	111.11211	2.70	2.70
448	Jamain Bin Ujang	549390301000	Pusa	1.66991	111.13168	6.55	6.55
449	Norzizi Binti Azmie	796515001029	Maludam	1.66315	111.08203	2.00	2.00
450	Rosli Bin Sujang	797104001029	Maludam	1.66355	111.08200	2.00	2.00
451	Rasani Bin Samsudin	796514001029	Pusa	1.67068	111.12125	1.00	1.00
452	Suria Binti Azmie	797095001029	Maludam	1.66355	111.08200	2.00	2.00
453	Zunidah Binti Azmie	796518001029	Maludam	1.66327	111.08199	2.00	2.00
454	Salbini Bin Sujang	546172601000	Maludam	1.66739	111.03892	1.35	1.35
455	Mahmud Bin Hasan	462170901000	Pusa	1.58169	111.32581	10.45	10.45
456	Borhan Bin Abang Encham	531630101000	Maludam	1.66619	111.10283	1.75	1.75
457	Abu Abdul Taip Bin Anyan	527370901000	Pusa	-	-	1.35	1.35
458	Abang Suhaili Bin Abang Bisai	529286001000	Pusa	1.67153	111.06486	10.13	10.13
459	Bakri Bin Konten	556521101000	Pusa	1.66397	111.03460	3.04	3.04
460	Mohammed Najib Bin Mos	798692001029	Pusa	1.67092	111.05225	3.37	3.37
461	Patrick Iloh Anak Ogong	796525001029	Pusa	1.61158	111.01150	1.00	1.00
462	Sadiyah Binti Ismail	544975101000	Pusa	1.67153	111.06522	6.76	6.76
463	Johari Bin Gapor	562313101000	Pusa	-	-	1.68	1.68
464	Sepri Bin Awi	798694001029	Pusa	1.66630	111.11254	2.00	2.00
465	Dari Anak Nyelang	527311301000	Pusa	-	-	2.76	2.76
466	Rahman @Aling Bin Sulaiman	798697001029	Pusa	1 33 19	111 20 38	2.00	2.00
467	Zaini Bin Hasan	782523001029	Pusa	1.57353	111.36567	2.56	2.56
468	Brahim Bin Maliki	781614001029	Pusa	1.57364	111.36535	2.00	2.00
469	Julai Bin Sibang	782528001029	Pusa	1.55832	111.33845	1.35	1.35
470	Alim Bin Jali	444172701000	Pusa	-	-	3.60	3.60
471	Abg Sarkawi Bin Abg Abdillah	800557001029	Pusa	1.66269	111.08202	0.67	0.67
472	Mohd Fikeri Bin Angat	796506001029	Pusa	1.56441	111.32059	2.00	2.00

MSPO Public Summary Report

Revision 1 (Feb 2020)

No	Name of smallholder	MPOB License Number	Location of Planted Area (District)	GPS Coordinates		Certified Land Area (ha)	Planted area (ha)
				Latitude	Longitude		
473	Supian Bin Moh	471226701000	Pusa	1.533454	111.33316	2.70	2.70
474	Neo Bin Chundi	581081001000	Pusa	-	-	2.70	2.70
475	Abdul Rahim Abdullah	567491601000	Pusa	1.63661	111.32459	37.63	37.63
476	Abu Seman Bin Teruki	795241001029	Pusa	1.56730	111.33080	2.69	2.69
477	Farron Manggie Anak Balong	574568601000	Pusa	-	-	9.75	9.75
478	Ragai Ak Kedit	582731301000	Pusa	-	-	1.35	1.35
479	Edward Entilie Ak George Garan	556392801000	Pusa	-	-	19.43	19.43
480	Rick Joannest Anak Jazy Jampang	534768101000	Pusa	-	-	20.27	20.27
481	Watsdon Ngendang Anak Medan	593261301000	Pusa	-	-	7.86	7.86
482	Jazy Jampang Anak Dundang	462010901000	Pusa	-	-	9.71	9.71
483	Wilson Anak Adang	600505201000	Pusa	1.73119	111.11587	5.38	5.38
484	Baja Anak Jakong	534770201000	Pusa	1.73235	111.13169	13.51	13.51
485	Richard Anak Anyai	600077801000	Pusa	1.73287	111.16281	4.73	4.73
486	Syarikat Seri Nirwana	788301001029	Pusa	1.53419	111.33558	6.76	6.76
487	Libau Anak Iga	795354001029	Pusa	1.72918	111.12448	3.80	3.80
488	Limbor Anak Segon	795387001029	Pusa	1.73031	111.12533	5.00	5.00
489	Michael Bakit Anak Nicholas Junau	795438001029	Pusa	1.73235	111.13169	3.00	3.00
490	Nicholas Junau Anak Gandil	795356001029	Pusa	-	-	3.00	3.00
491	Ontonio Slaza Bayang Ak Auther Ambau	795439001029	Pusa	1.72933	111.12447	3.00	3.00
492	Bujang Saji Bin Lan	777611001029	Pusa	-	-	2.00	2.00
493	Ayup Bin Sugu	777609001029	Pusa	1.56475	111.31672	4.72	4.72
494	Murry Ak Gulong	815413001029	Pusa	1.62331	111.02010	2.70	2.70
495	Giang Ak Anya	812177001029	Pusa	1.61682	111.01703	2.16	2.16
496	Lemba Ak Jungap	812963001029	Pusa	1.63051	111.02499	0.67	0.67
497	Batu Ak Jugap	807137001029	Pusa	1.60933	111.01610	2.16	2.16
498	Attan Ak Inggi	812176001029	Pusa	1.609710	111.01593	0.67	0.67
499	Suhada Bin Ariff	813311001029	Pusa	1.52260	111.33697	2.00	2.00
500	Julia Binti Diong	557504701000	Pusa	-	-	2.84	2.84
501	Ulis Bin Sajis	751465001029	Pusa	1.56122	111.34490	1.35	1.35
502	Ismail@Drahman Bin Kadir	800551001029	Pusa	1.39570	111.75760	2.00	2.00
503	Sopian Bin Omar	791940001029	Pusa	1.56839	111.33394	2.00	2.00
504	Kasman Bin Sabu	476338401000	Pusa	1.69089	111.16372	10.81	10.81
505	Abu Bakar Bin Kaili	816316001029	Pusa	1.59482	111.32138	4.53	4.53
506	Rosli Bin Akip	786606001029	Pusa	1.52736	111.35267	2.02	2.02
507	Ismail Bin Usup	576369201000	Pusa	-	-	0.94	0.94
508	Janudin Bin Rambli	802425001029	Pusa	1.52974	111.35728	2.00	2.00
509	Musa Bin Lasih	800556001029	Pusa	1.56490	111.33921	2.00	2.00
510	Dawi Bin Abdullah	790803001029	Pusa	1.57463	111.33673	2.00	2.00

MSP0 Public Summary Report
Revision 1 (Feb 2020)

No	Name of smallholder	MPOB License Number	Location of Planted Area (District)	GPS Coordinates		Certified Land Area (ha)	Planted area (ha)
				Latitude	Longitude		
511	Sapong Bin Apoi	776842001029	Pusa	1.56449	111.31768	4.72	4.72
512	Ismail Bin Abu Bakar	804382001029	Pusa	-	-	2.02	2.02
513	Martin Ak Ginddy	573106501000	Debak	-	-	1.00	1.00
514	Rabin Bin Gogok	534321901000	Debak	-	-	0.94	0.94
515	Desmond Jalan Anak Manggi	509160101000	Debak	-	-	17.23	17.23
516	Ganai Anak Samat	517117501000	Debak	1.66797	111.36460	11.52	11.52
517	Jackson Tinggi Anak Ganai	545001501000	Debak	-	-	20.27	20.27
518	Sibat Ak Renggie	813313001029	Debak	-	-	1.00	1.00
519	Wat Franklin Ak Bada	485118601000	Debak	-	-	16.27	16.27
520	Harakiah Binti Samsudin	543325101000	Debak	1.55612	111.38060	1.01	1.01
521	Anthony Anak Sawi	572301101000	Debak	-	-	2.02	2.02
522	Cherida Anak Manggok	592216201000	Debak	-	-	2.03	2.03
523	Munang Ak Ambir	588576301000	Debak	-	-	5.06	5.06
524	Nanang Ak Mada	519799901000	Debak	-	-	3.55	3.55
525	Japar Ak Enggong	573243601000	Debak	1.63027	111.35112	2.50	2.50
526	Chaling Anak Unting	595804301000	Debak	-	-	2.00	2.00
527	Jini Bin Engkabang	474227101000	Debak	-	-	6.73	6.73
528	Isa Bin Chula	577750201000	Debak	-	-	0.88	0.88
529	Yatim Bin Salleh	531911301000	Debak	-	-	2.70	2.70
530	Kilat Anak Edmund Gunting	538255901000	Debak	1.55233	111.39058	11.35	11.35
531	Sahari Bin Uti	552589901000	Debak	-	-	0.68	0.68
532	Ahmad Bin Sulaiman	558105501000	Debak	-	-	1.01	1.01
533	Edward Sely Anak Patrick Jawa	476339201000	Debak	1.57225	111.47672	6.76	6.76
534	Ahmad Bin Kechik	554904601000	Debak	1.57306	111.43444	1.68	1.68
535	Raduan Bin Kawi	550945101000	Debak	-	-	2.00	2.00
536	Fathurlaharun Bin Sulai	785986001029	Debak	1.561639	111.44314	1.35	1.35
537	Moh Bin Lugom	562680601000	Debak	-	-	2.70	2.70
538	Jalang@Galang Ak Achan	574177001000	Debak	1.636194	111.49867	4.05	4.05
539	Karawang Anak Langgi	574180001000	Debak	1.633917		5.00	5.00
540	Das Bin Julaihi	545291301000	Debak	1.555000	111.383528	1.25	1.25
541	Chagat Anak Medang	538459401000	Debak	1.60777	111.46973	2.03	2.03
542	Sebastian Giri Anak Denil	573107301000	Debak	-	-	1.50	1.50
543	Elin Anak Layau	575456101000	Debak	-	-	2.00	2.00
544	Guyu Anak Bunyeh	588533001000	Debak	1.57862	111.37207	2.00	2.00
545	Nyelang Anak Jugi	478564701000	Debak	-	-	6.87	6.87
546	William Anak Pawi	570203101000	Debak	-	-	10.14	10.14
547	Layah Anak Jugi	542334401000	Debak	-	-	4.12	4.12
548	Ngabong Anak Kachong	543364101000	Debak	1.60556	111.47417	2.70	2.70

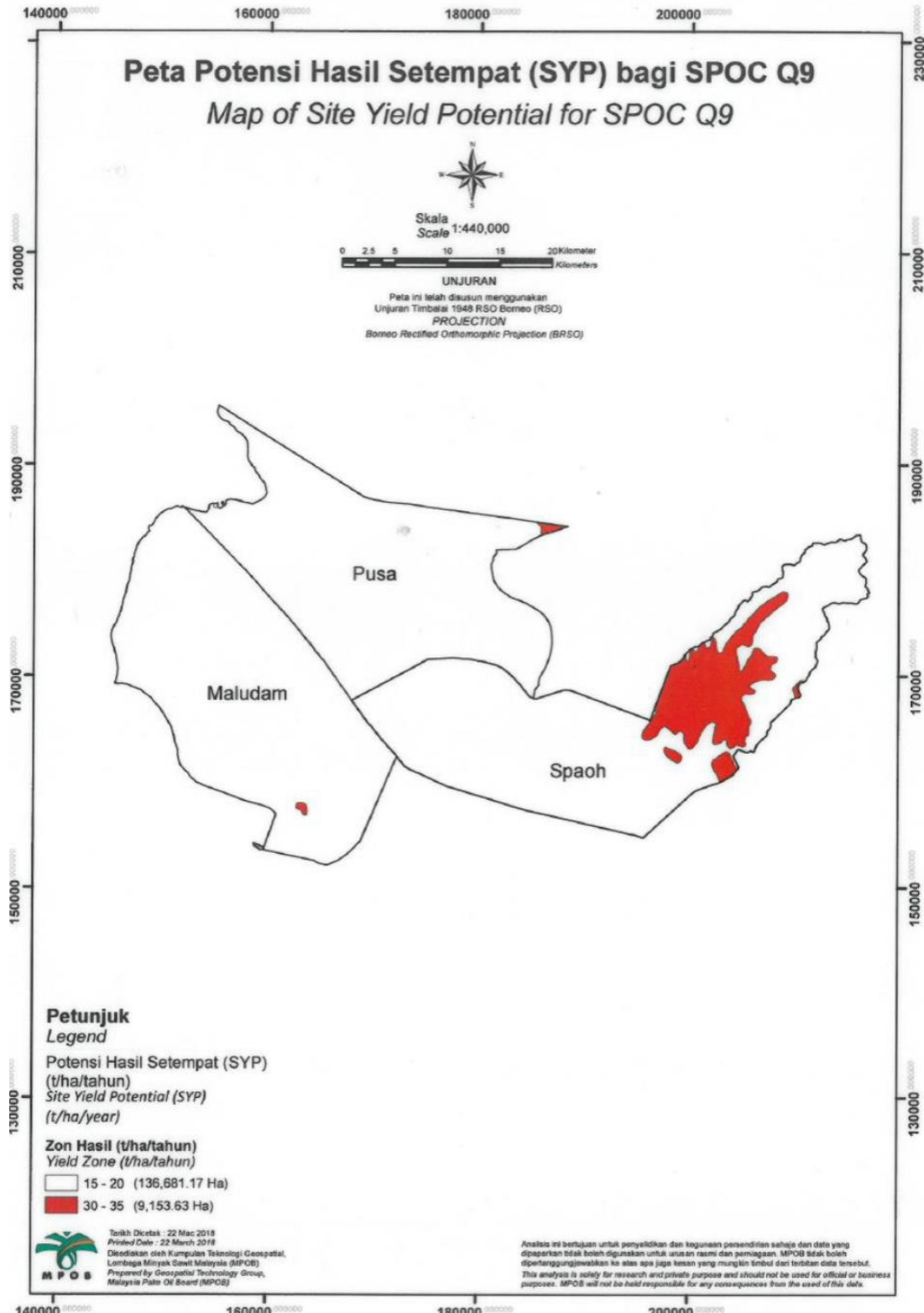
MSP0 Public Summary Report
Revision 1 (Feb 2020)

No	Name of smallholder	MPOB License Number	Location of Planted Area (District)	GPS Coordinates		Certified Land Area (ha)	Planted area (ha)
				Latitude	Longitude		
549	Padri Anak Lamba	596236901000	Debak	1.65203	111.51456	3.11	3.11
550	Mawat Encharang	532048101000	Debak	1.57942	111.37714	3.37	3.37
551	Singa Anak Naing	597722601000	Debak	-	-	2.84	2.84
552	Mawah Anak Meramat	597668801000	Debak	-	-	1.08	1.08
553	Anda Anak Jana	583144201000	Debak	-	-	5.00	5.00
554	Banau Chong	597726901000	Debak	1.57628	111.37408	2.18	2.18
555	Jeffery Anak Adang	800559001029	Debak	-	-	5.00	5.00
556	Sadit Anak Bugat	588329901000	Debak	1.58436	111.36553	3.50	3.50
557	Liew Tek Soon	581099201000	Debak	1.58364	111.36550	4.00	4.00
558	Stephen Lamkop Anak James Duang	537148401000	Debak	1.55536	111.44833	2.70	2.70
559	Jonney Anak Ambau	582070001000	Debak	1.63103	111.46386	2.00	2.00
560	Rawing Anak Labang	480715201000	Debak	1.55753	111.47367	4.05	4.05
561	Tama Anak Jembat	800558001029	Debak	1.57953	111.39219	10.00	10.00
562	Rono Anak Jembat	573242801000	Debak	1.58631	111.36719	3.00	3.00
563	Mujah Anak Ijok	532762101000	Debak	-	-	1.08	1.08
564	Terro Anak Jembat	553409001000	Debak	1.58453	111.37747	4.68	4.68
565	Beran Anak Janggok	588697201000	Debak	1.58542	111.36556	3.50	3.50
566	Pawi Anak Jiran	798699001029	Debak	1.62097	111.35340	1.00	1.00
567	Sylvester Endawie Anak Denil	571049101000	Debak	1.62476	111.42764	1.89	1.89
568	Zainan Sahye	810624001029	Debak	-	-	1.00	1.00
569	Tunga Anak Aban	800198001029	Debak	1.57858	111.36533	3.50	3.50
570	Jelani@Jandi Anak Nayan	576052-901000	Debak	1.59292	111.45572	3.71	3.71
571	Dullah Anak Ana	795086001029	Debak	1.58699	111.46037	1.35	1.35
572	Junau Anak Gudom	573896501000	Debak	1.63983	111.39616	1.50	1.50
573	Kudang Anak Austine Sidai	802597001029	Debak	1.63214	111.42919	4.26	4.26
574	James Anak Luing	572158201000	Debak	1.57167	111.39642	6.48	6.48
575	Rabaie Bin Talip	807721001029	Debak	1.55546	111.43105	1.35	1.35
576	Jimbun Anak Osik	501245001000	Debak	1.63099	111.42464	14.73	14.73
577	Sharkawi Shawal Bin Ellis	570305301000	Debak	1.64350	111.39134	5.44	5.44
578	Luta Anak Lumbu	597724201000	Debak	1.57858	111.37008	3.24	3.24
579	Jawi Anak Layang	807136001029	Debak	1.58921	111.45908	5.39	5.39
580	Malaya Anak Buda	60050870100	Debak	1.58221	111.37732	2.00	2.00
581	Kusau @ Mangai Anak Jantom	600508701000	Debak	1.59058	111.36589	2.00	2.00
582	Nyuin Anak Chili	577938601000	Debak	-	-	3.50	3.50
583	Engok Anak Kundeng	597669601000	Debak	1.57846	111.37050	2.84	2.84
584	Joseph Liban Anak Mara	545450901000	Debak	1.62038	111.42664	1.35	1.35
585	Joshua Inin Anak Mara	545316201000	Debak	1.61673	111.61960	2.37	2.37
586	Julia Anak Mara	527368701000	Debak	1.62969	111.42366	3.90	3.90
587	Sangam Anak Lamit	588568201000	Debak	1.58293	111.36549	2.50	2.50

MSPO Public Summary Report
Revision 1 (Feb 2020)

No	Name of smallholder	MPOB License Number	Location of Planted Area (District)	GPS Coordinates		Certified Land Area (ha)	Planted area (ha)
				Latitude	Longitude		
588	Jabat Anak Gura	574482501000	Debak	1.63860	111.35774	2.00	2.00
589	Wilkin Anak Jawa	780747001029	Debak	1.53131	111.45110	10.88	10.88
590	Jampang Anak Munang	547484401000	Debak	1.64379	111.49362	1.35	1.35
591	Hactor Balang Anak Engkiong	547013-001000	Debak	-	-	5.06	5.06
592	Jumat Anak Bakit	534282401000	Debak	-	-	2.00	2.00
593	Musa Bin Gapor	812996001029	Debak	1.52063	111.37979	0.67	0.67
594	Kanini Bin Pok	554267001000	Debak	-	-	1.00	1.00
595	Antas Anak Ujeh	520853201000	Debak	-	-	4.69	4.69
596	Denggai Anak Senin	564336101000	Debak	-	-	1.35	1.35
597	Peter Maleng Anak William	488905101000	Debak	-	-	20.03	20.03
598	Lusom Anak Patrick Long	800563001029	Debak	1.59956	111.46697	2.70	2.70
599	Avery Gentau Anak Patrick Padri	596235101000	Debak	1.65319	111.51010	1.49	1.49
600	Jamau Ak Beti	564899101000	Debak	-	-	0.94	0.94
601	Jemi Ak Lusom	548437801000	Debak	-	-	3.37	3.37
602	Nata Anak Limu	577751101000	Debak	-	-	1.50	1.50
603	Bidah Binti Tuah	592965501000	Debak	1.55573	111.38169	1.00	1.00
604	Bedilang Anak Lua	818649001029	Debak	1.603855	111.462021	2.027	2.027
Total						2,708.744	2,708.744

Appendix D: Location and Field Map



Appendix E: List of Abbreviations

BOD	Biochemical Oxygen Demand
CB	Certification Bodies
CHRA	Chemical Health Risk Assessment
COD	Chemical Oxygen Demand
CPO	Crude Palm Oil
EFB	Empty Fruit Bunch
EHS	Environmental, Health and Safety
EIA	Environmental Impact Assessment
EMS	Environmental Management System
FFB	Fresh Fruit Bunch
FPIC	Free, Prior, Informed and Consent
GAP	Good Agricultural Practice
GHG	Greenhouse Gas
GMP	Good Manufacturing Practice
GPS	Global Positioning System
HCV	High Conservation Value
IPM	Integrated Pest Management
ISCC	International Sustainable Carbon Certification
LD50	Lethal Dose for 50 sample
MSPO	Malaysian Sustainable Palm Oil
MSDS	Material Safety Data Sheet
MT	Metric Tonnes
OER	Oil Extraction Rate
OSH	Occupational Safety and Health
PK	Palm Kernel
PKO	Palm Kernel Oil
POM	Palm Oil Mill
POME	Palm Oil Mill Effluent
PPE	Personal Protective Equipment
RTE	Rare, Threatened or Endangered species
SEIA	Social & Environmental Impact Assessment
SIA	Social Impact Assessment
SOP	Standard Operating Procedure