# **GLOBAL GATEWAY CERTIFICATIONS**

# MALAYSIAN SUSTAINABLE PALM OIL (MSPO)

# **CERTIFICATION AUDIT REPORT**

# Part 3 : General Principles for Oil Palm Plantations and Organized Smallholders

# **The Nyalas Rubber Estates Limited**

-Individual Certification-

# MAIN ASSESSMENT AUDIT 28<sup>th</sup> June 2019

Revis	Revision History					
Rev	Date	Description	Performed by	Role	Signature	
Α	24/08/19	Issued as Draft Report	Mohd Fadzli Bin Bistamam	Lead Auditor	fadyli	
Α	03/09/2019	Peer Review 1 Comments	Remi bin Rasidi	Peer Reviewer 1	_ ti_	
Α	03/09/2019	Peer Review 2 Comments	Nzri bin Rasidi	Peer Reviewer 2	NZ.	
В	05/09/2019	Issued as Final Report	Mohd Fadzli Bin Bistamam	Lead Auditor	fadyli	
В	06/09/2019	Final Report Approved	Muhammad Syafiq bin Abd Razak	Certifier	0	

Ackn	Acknowledgment by The Nyalas Rubber Estates Limited						
Rev	Date	Description	Management	Role	Signature		
			Representative				
В	06/09/2019	Acceptance of the contents	Mr. Raventhran S/O Vanoogopal	Estate Manager (	Paulitin.		

### **Declaration**

The auditor(s) has (had) no personal, business or other ties to the client and the assessment is carried out objectively and independently.

WITH INTEGRITY WE SERVE



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### **Table of Contents**

SEC	IION I : PUBLIC SUMMARY REPORT	3
1.1	Certification Scope	3
1.2	Company details and Contact information	3
1.3	Certification Unit	3
1.4	Map Showing Geographical Location	4
1.5	Production Area, Actual and Projected FFB Production (MT)	6
1.6	Certificate Details	6
1.7	Qualification of the Lead Assessor and Assessment Team	7
1.8	Audit Methodology	8
1.9	Audit Plan Information	8
1.10	Audit Result Summary Findings	8
1.11	Stakeholder Consultation	9
1.12	Recommendation	10
1.13	Date of Next Surveillance Audit	10
1.14	Confidentiality	10
1.15	Abbreviations Used	11
SECT	TION II : ASSESSMENT FINDINGS BY PRINCIPLES AND CRITERIA	12
2.1	Principle 1 : Management commitment and responsibility	12
2.2	Principle 2 : Transparency	14
2.3	Principle 3 : Compliance to legal requirements	19
2.4	Principle 4: Social responsibility, health, safety and employment condition	24
2.5	Principle 5: Environment, natural resources, biodiversity, and ecosystem services	38
2.6	Principle 6 : Best practices	50
2.7	Principle 7 : Development of new planting	54
2.8	Details of Audit Findings	58

Note: Section II of this report contain confidential information and been protected from public disclosure.

# **SECTION I: PUBLIC SUMMARY REPORT**

# 1.1 Certification Scope

**Global Gateway Certifications Sdn. Bhd. (GGC)** has conducted the Certification Assessment of **The Nyalas Rubber Estates Limited.** During this **Main Assessment Audit (Stage 2)**, the audit team were briefed by Estate Manager, of the supply base disposition.

This assessment was conducted onsite on 28<sup>th</sup> June 2019 to assess the compliance of the certification unit against the "MS 2530-3:2013 Malaysian Sustainable Palm Oil (MSPO) Part 3: General Principles for Oil Palm Plantations and Organized Smallholder". The scope of certification is "Management of Sustainable Oil Palm Plantations from Cultivation, Planting and Production of Fresh Fruit Bunches".

# 1.2 Company details and Contact information

Company Name	THE NYALAS RUBBER ESTATES LIMITED
<b>Business Address</b>	The Nyalas Rubber Estates Limited, Asahan, P.O, 77100, Asahan Melaka.
Contact Person	Mr. Raventhran S/O Vanoogopal
Office Telephone	06-5229678
E-Mail	hq@nyalasestate.com

# 1.3 Certification Unit

### **Name of the Certification Unit**

No	Name of the	Site Address	GPS Reference of the site office	
	<b>Certification Unit</b>		Longitude	Latitude
1.	The Nyalas Rubber Estates Limited	Nyalas Estate, Asahan P.O 77100 Asahan, Melaka.	E 102° 29′ 22.988″	N 2° 26′ 43.805″

### **MPOB License Information**

No	Name of the Site	LICENCE NUMBER	EXPIRY DATE	SCOPE ACTIVITY
1	Nyalas Estate (Guba / Meriang Div)	501827002000	31/12/2019	Menjual dan Mengalih FFB



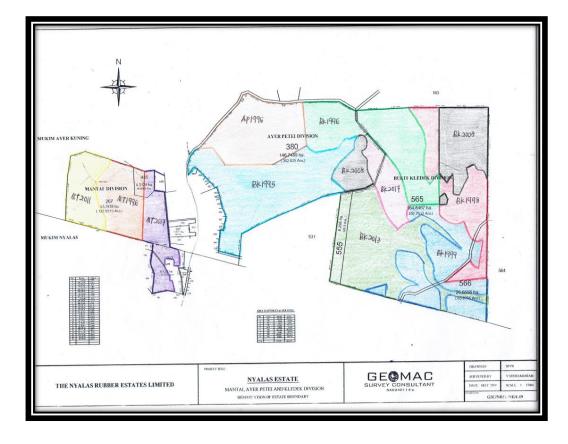
2	Nyalas Estate (Bukit Keledek	501826102000	31/12/2019	Menjual dan Mengalih
	Div)	301020102000	31/12/2019	FFB

# **Others Sustainability Certification**

No	Name Of The Site	Others Sustainability Certifications
1.	NIL	NIL

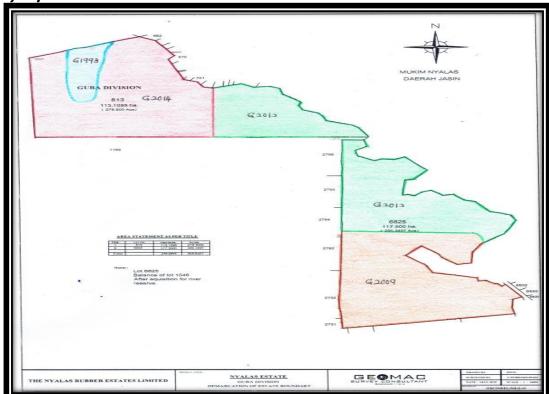
# 1.4 Map Showing Geographical Location

# 1) Nyalas Rubber Estate

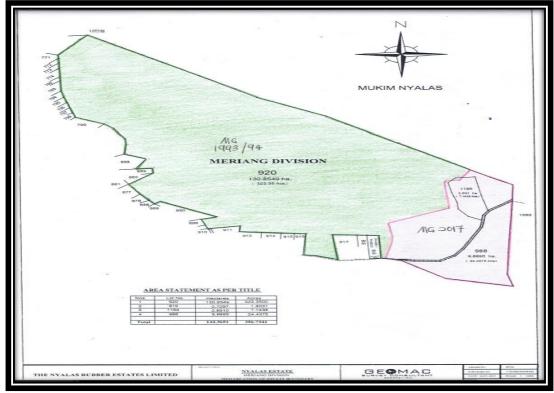




# 2) Nyalas Rubber Estate – Guba Division



# 3) Nyalas Rubber Estate - Meriang Division



f **64** 

# 1.5 Production Area, Actual and Projected FFB Production (MT)

Name of the Certification	Area Summary (HA)			
Unit	Certified Area (per Land Title)	Planted	Mature	
Nyalas Estate	813.69	785.47	731.22	
Total	813.69	785.47	731.22	

Name Of The Supply	Area Summary (HA)		
Base	Conservation Area	HCV	Others
Nyalas Estate Estate			28.22
Total	NIL	NIL	28.22

Name of the Certification Unit	FFB Summary (MT)			
	Projected from last audit	Actual Production for 12 Months [Jun 2018-May 2019]	Projected Production for next 12 Months [Jun 2019-May 2020]	
Nyalas Estate	NIL	12,409.08	13,780.00	
Total	NIL	12,409.08	13,780.00	

# 1.6 **Certificate Details**

Certification body G	llobal Gateway Certifications Sdn. Bhd.,
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No. 10 Jalan Rasmi 7, Taman Rasmi Jaya,

68000 Ampang,

Selangor Darul Ehsan, Malaysia.

Tel.: +603 4256 2689; Fax: +603 4256 2687

Website: www.ggc.my

**Assessment standard** (MSPO) Part 3: General Principles for Oil Palm Plantations and

Organized Smallholders

Certificate number GGC-TNR001-MSPO-00-2019

**Initial certificate issued date** 06<sup>th</sup> September 2019

**Certificate expiry date** 05<sup>th</sup> September 2024



**Stage 1 assessment date** 25<sup>th</sup> April 2019

Stage 2 / Main Assessment 28<sup>th</sup> June 2019

Annual Surveillance 1 [ASA 1] June 2020

Annual Surveillance 2 [ASA 2] June 2021

Annual Surveillance 3 [ASA 3] June 2022

Annual Surveillance 4 [ASA 4] June 2023

# 1.7 Qualification of the Lead Assessor and Assessment Team

### **Lead Auditor**

### Name: Mohd Fadzli bin Bistamam (P1, P6, P7)

Post graduate qualification in Agricultural Engineering with more than 7 years working experience in Oil Palm Plantation Industry. More than 7 years of working experience in Oil Palm Plantation Industry with skills in Good Agricultural Practices (GAP) and Integrated Pest Management (IPM). Experience in managing estate workers, handling of mineral and peat soil and knowledgeable in chemical control of weeds and Pest & Dieses in Oil Palm Plantation Sector.

Fully trained in similar agriculture certification programs such as RSPO, MSPO and ISCC. Completed and certified in ISO 9001:2015, RSPO Lead Auditor Course, MSPO Training and ISCC Basic Training. Thus, became qualified Lead Auditor for the above programs.

Involved in Oil Palm Sustainability Audit since year 2016. Involved in audits conducted in Malaysia, Indonesia, Papua New Guinea, Ivory Coast, India and Singapore. Able to write and speak in Bahasa Malaysia and English.

### **Auditor**

### Name: Hj. Ahmad bin Sukiman (P3, P5)

He holds MSc Plantation Management from Universiti Putra Malaysia (UPM). Above 30 years of working experiences with various plantation companies and skills in Best Agriculture Practices (GAP) for plantation. Fully trained in MSPO and qualified as Lead Auditor/Auditor for MSPO. Involved in MSPO assessment since 2015. Completed and certified MSPO Auditor course in 2015 held by DQS Certification (M) Sdn Bhd and ISO 9001:2015 lead auditor course by TOMC. Member of GGC MSPO audit team.

During this assessment, he assessed on the aspect of Legal, Stakeholder's Consultation, Workers Welfare and Environment. Able to speak and understand Bahasa Malaysia and English.



### Auditor

## Name: Surenthiran Panneerselvam (P2, P4)

He is graduated from University of Abertay Dundee, Scotland, UK majoring in PgDip/ MSc Oil and Gas Accounting and also graduated from Universiti Tenaga Nasional, Malaysia with a Bachelor's Degree in Accounting. Prior to joining Shell Business Operation as a Senior Cash Management Executive, he worked with Crowe Horwath as Senior Associate Auditor. He is equipped with experience in audit field, lecturing and accounting. Fully trained in Malaysian Sustainable Palm Oil (MSPO2530), Roundtable Sustainable Palm Oil (RSPO), ISO9001:2015 and ISO37001:2016. Completed and certified MSPO auditor course in year 2018 held by SGS Academy and ISO9001:2015 auditor course in year 2017 by TOMC. Able to communicate in both English and Bahasa Malaysia (written and spoken).

# 1.8 Audit Methodology

The audit was conducted based on sampling following the method as specified in the MSPO requirements (MSPO-Questionnaire Self-Assessment – RA). In the case of this certification unit, sampling calculation was based on total number or estates (2) with medium risk factor (1.5). Total estates selected for this audit were two (2).

The assessment activities include of documents review and site inspection. The documents that had been reviewed among others were company policy, internal procedures, management system procedures, waste management procedures, legal documents etc. Significant issues that would impact to the environmental and social were also been verified.

The methodology for collection of objective evidence was established during physical site inspections, observation of tasks and processes, interviews of stakeholders, interview of officers, review of documents and data. Checklists and questionnaires were used to guide the collection of information and the comments made by external stakeholders were also been taken into consideration in this assessment.

Appendix A (Audit Plan) details the actual assessment plan. Stakeholders were consulted randomly during the assessment to obtain feedback on the management compliance and performance (Appendix C) of MSPO.

# 1.9 Audit Plan Information

Audit Date	28 <sup>th</sup> June 2019
Name of site(s) visited	Nyalas Estate
Total number of man-days spent	3 man-days

### 1.10 Audit Result Summary Findings

Category	Numbers	Status (Closed/Open/Not Applicable/No Action Requires)
Major Nonconformities	0	No action requires
Minor Nonconformities	2	To be closed during next Surveillance Audit



Area of Concern	1	No action requires
Noteworthy /Positive Comments	6	No action requires

### 1.11 Stakeholder Consultation

As per ACB-Malaysian Sustainable Palm Oil (MSPO); ACB-OPMC4; Issue 1, 01<sup>st</sup> August 2017; Stakeholder Consultation Requirements For Certification Bodies Operating Oil Palm Management Certification Under Malaysian Sustainable Palm Oil (MSPO) Certification Scheme. The consultation during the audit will be carried out during the stage 2 and recertification audit of the management unit. The CB shall carry out stakeholder consultation to ensure continued compliance with the requirements of the certification standards. However, stakeholders' consultation during surveillance audit may be limited to those stakeholders who have raised concerns, complaints or disputes prior to the audit.

GGC has published the public notification on 20<sup>th</sup> May 2019 and as to accommodate a stakeholders' consultation meeting for mill and estate. Therefore, it was conducted on 28<sup>th</sup> June 2019 in Nyalas Estate to gather information from the local communities in accordance to Certification Scheme and Stakeholder Consultation requirements.

During this Main Assessment (Stage 2) audit, the audit team has conducted stakeholder consultations involving both internal and external stakeholders as to understand the practices in relation to environmental, social performance and their performance with respect to the MSPO requirements. The meeting was conducted without the present of estate management.

At the start of meeting, the auditor explained the purpose of the audit followed by an evaluation of the relationship between the stakeholders before discussions continued. The auditor recorded comments made by stakeholders and verified with the estate management before incorporating into the assessment findings. There was no negative complaint or feedback received during the audit or during the field assessment when interviewing with the external and internal stakeholders. The details is as per table below:

No	Stakeholders Name	Subject raised / Identified Risk	Company response and proposed	Assessment team findings
			action to be taken. [What we did]	[Outcome]
1.	All Stakeholders	Most of the stakeholders who attended the meeting are aware about what is MSPO.	Management will continue briefing to all stakeholders on MSPO awareness	Positive findings
2.	All Stakeholders	Most of them has knowledge on the existence of a complaints/grievance mechanism. Further, they aware where they should direct their request/complaints to. Only a few of them are unaware of the complaints/grievance mechanism.	Management will continue briefing to all stakeholders on MSPO's complaint and grievance mechanism available in their company.	Will review by next surveillance audit

Page **9** of **64** 



3.	Neighboring estate	Has good communication with the estate management. Boundary markers are well discussed and agreed between both		Positive findings
		parties.		
4.	Contractors (Quary in charge, Transporter, Supplier)	Aware of MSPO, and briefed by the estate management. Able to demonstrate the knowledge on complaint procedure. Interaction with the estate management is good.	Management will continue briefing to all stakeholders on MSPO's complaint and grievance mechanism available in their company.	
5.	Local communities	Requested to conduct sports event together with local communities surrounding.		Positive findings

### 1.12 **Recommendation**

The company has established sustainability policy, objectives and procedures that define an effective system for the administration and control of sustainability management system throughout all operation activities of The Nyalas Rubber Estates Limited. The Estate Manager is in charge and ensures that facility and his subordinates comply with the requirements and procedures stated in this manual.

The management is committed to comply with MSPO system by giving awareness training to all personnel involved in this standard to make them understand the procedures and implementation of the standard. The employees are aware of the requirements of MSPO. There was no complaint or feedback received during this Main Assessment (Stage 2) Audit.

This report will be internally reviewed prior to certification decision by GGC and externally peer reviewed by independents panel reviewers (qualified and trained by MPOCC). During this Main Assessment (Stage 2) Audit, based on MS 2530-3:2013 Malaysian Sustainable Palm Oil (MSPO)] Part 3: General Principles for Oil Palm Plantations and Organized Smallholders), there were no Non-conformities raised to the facility that being audited.

Since the audit objectives as mentioned in the audit plan have been achieved and assessment resulted of no NC raised. Therefore, the Lead Auditor recommends a certificate of compliance "MS 2530-3:2013 Malaysian Sustainable Palm Oil (MSPO) Part 3: General Principles for Oil Palm Plantations and Organized Smallholders" is awarded to The Nyalas Rubber Estates Limited.

# 1.13 Date of Next Surveillance Audit

The first annual surveillance assessment visit will be scheduled after 12 months of the MSPO Certificate being issued.

# 1.14 Confidentiality

GGC auditors will not discuss or reveal any of the confidential information seen during the audit to any third party. Any public summary of the main assessment will be approved by the client prior to publication.



# 1.15 **Abbreviations Used**

BOD	Biological Oxygen Demand
CHRA	Chemical Health & Risk Assessment
CIP	Continuous Improvement Plan
COD	Chemical Oxygen Demand
СоР	Code of Practise
CSPO	Certified Sustainable Palm Oil
СРО	Crude Palm Oil
CSPK	Certified Sustainable Palm Kernel
DOE	Department of Environmental
DOSH	Department of Occupational Safety and Health Malaysia
EIA	Environmental Impact Assessment
EMP	Environmental Management Plan
FFB	Fresh Fruit Bunch
FGS	Finished Good Stock
GAP	Good Agriculture Practise
GHG	Greenhouse Gas
GGC	Global Gateway Certifications Sdn Bhd
HIRARC	Hazard Identification, Risk Assessment and Risk Control
ISCC	International Sustainability & Carbon Certification
IPM	Integrated Pest Management
MPOB	Malaysian Palm Oil Board
MPOCC	Malaysian Palm Oil Certification Council
MSPO	Malaysian Sustainable Palm Oil
NCR	Non-Conformance Report
NGO	Non-Government Organization
OHS	Occupational Health & Safety
OHSAS	Occupational Health and Safety Assessment Series
PK	Palm Kernel
POM	Palm Oil Mill
POME	Palm Oil Mill Effluent
PPE	Personal Protective Equipment
RSPO	Roundtable on Sustainable Palm Oil
SEIA	Social Environmental Impact Assessment
SOP	Standard Operating
SPO	Sludge Palm Oil

# SECTION II: ASSESSMENT FINDINGS BY PRINCIPLES AND CRITERIA 2.1 Principle 1 : Management commitment and responsibility Criterion 1 Malaysian Sustainable Palm Oil (MSPO) Policy **Indicator 1** A policy for the implementation of MSPO shall be established. Summary Policy available title "Sustainable Palm Oil Policy" for MSPO implementation based on 7 principles in MS 2530: 2013 standards. Policy is approved by company Executive Director, Mr. A. Balaraman dated 23rd December 2017. Policy also emphasized on continuous improvement, ensure protection and preservation of RTE species and high biodiversity values. Record of briefing to workers sighted during the audit. Briefing was done on 24th June 2019 attended by 20 estate workers. Training / briefing was given by En. Muhammad Shafiq Bin Yusof. Workers understanding on the MSPO has been verified during interview session with estate workers. **In Compliance** ⊠ Yes Not Applicable No Indicator 2 The policy shall also emphasize commitment to continual improvement. Summary The company has established a MSPO Policy which stating their commitment to implanting the following sustainable practices. The policy was signed by the Executive Director/General Manager dated 23rd December 2017. The company is committed to: 1. Comply with the requirements of sustainable plantation operations 2. Comply with all legal and specific requirements 3. Comply with and practice good social responsibility, health and safety and employment condition for our people 4. Safeguard the environment 5. Continuously improve our sustainable management system In Compliance M Yes No Not Applicable **Criterion 2** Internal audit Internal audit shall be planned and conducted regularly to determine the strong and Indicator 1 weak points and potential area for further improvement. Summarv Internal audit plan has been documented as per document dated 01st July 2018. For year 2019, audit was conducted on 02nd March 2019. Not Applicable In Compliance Yes



Indicator 2	followed by the identification of strengths and root causes of noncomplement the necessary corrective action.	•			
Summary	Internal audit procedure sighted as document dated 01st July 2018 (Internal audit Procedure). The procedure contains details such as Purpose, Scope, Definitions, Audit frequency, Audit Schedule and Audit Notification.				
	Sighted the internal audit report done by the consultant SPO Codated 02nd March 2019. Total of 4 Major NC, 2 Minor NC and 20 by the internal auditor.				
	In Compliance	Not Applicable			
Indicator 3	Report shall be made available to the management for their review	I.			
Summary	The report has been reviewed as per document "Management Revieus Audit 2018".	ew on MSPO Internal			
	In Compliance  Yes	Not Applicable			
Criterion 3	Management review				
Indicator 1					
Summary	Management review meeting regularly conducted by the estate management to discuss on estate performance and other matters on monthly basis. Latest meeting minute sighted dated 12th June 2019 recorded by Pn. Mazriani Binti Aripin.				
	In Compliance	Not Applicable			
Criterion 4	Continual improvement				
Indicator 1	•				
Summary	The estate is having annual budget (Estimates 2018/2019 Particulars of estimated expenditure) for its operation improvement plan such as:  1. Replacing fertilizer roof 2. Repair at assistant quarters 3. Repainting Manager Bungalow 4. Renovate Div. Meriang Fertilizer store 5. Replacing water pipeline				
	In Compliance Yes No	Not Applicable			



and techniques or	new industry sta				
The company disseminate the new information and techniques or new industry standards and technologies through the training.					
In Compliance		☐ No	☐ Not Applicable		
•		•	, ·		
. ,			nd techniques or new industry		
	and techniques or available and feasil  The company dissipation of the standards and techniques  In Compliance  An action plan to proper techniques or established.  The company dissipation of the standards and techniques or established.	and techniques or new industry state available and feasible for adoption.  The company disseminate the nest standards and technologies through the standards are standards are standards are standards and technologies through the standards are standards	The company disseminate the new information a standards and technologies through the training.  In Compliance Yes No  An action plan to provide the necessary resources income techniques or new industry standard or technologies.		

# 2.2 Principle 2 : Transparency

### Criterion 1 Transparency of information and documents relevant to MSPO requirements

Indicator 1 The management shall communicate the information requested by the relevant stakeholders in the appropriate languages and forms, except those limited by commercial confidentiality or disclosure that could result in negative environmental or social outcomes.

### **Summary**

Seen record of stakeholder meeting dated 19<sup>th</sup> September 2018 at Nyalas Estate Office, contractors have attended the meeting. Meeting minutes and photographs is available.

In total of 23 stakeholders attended the meeting, as meeting minutes, attendance record, photographs and training materials was made available.

No.	Stakeholders	Participants
1.	Internal stakeholder	7
2.	Local Communities	8
3.	Government	1
	authorities	
4.	Local business	2
5.	Neighboring estate	4
6.	Contractors	1
	Total	23

During meeting, MSPO briefing was briefed to all stakeholders and issue raised was:

- Jalan ke tanah perkuburan India antara Kuari ISB, Pejabat Tanah & Nyalas Estate.
- Kebersihan Kawasan rumah ibadat (Temple) selepas menjalankan perayaan.



	Meminta semua penternak yang mempunyai binatang ternakan supaya mengawai ternakan agar tidak memasuki Kawasan penanaman semula kelapa sawit.				
	Meeting minutes Raventhiran, Estat		Ms. Mazriani Binti	i Aripin and approved by Mr.	
	In Compliance	⊠ Yes	□ No	☐ Not Applicable	
Indicator 2		entiality or wher	e disclosure of infor	ccept where this is prevented by mation would result in negative	
Summary	financial budget a	nd personal files	is confidential docu		
	List of confidential the sample taken:	and non-confid	ential is made availa	able during the audit. Below are	
	List	Confidential	Non-confidentia		
	Payroll	√			
	Personal file –	√			
	workers/staff				
	Financial	√			
	estimate				
	Accounting	√			
	records				
	FFB record	√			
	Contract	√			
	agreement				
	Land title	$\checkmark$			
	Daily record FFB		√		
	is preferred where require any confid	possible. Requeential document	est form is made ava	Clause 2 (iii) – A written request ailable to the stakeholder if they	
	In Compliance	⊠ Yes	□ No	☐ Not Applicable	
Criterion 2	Transparent met	nod of commun	ication and consul	tation	
Indicator 1	Procedures shall be stakeholders.	oe established fo	or consultation and c	communication with the relevant	
Summary	_		=	ated 1st July 2019. The SOP has nunication with the relevant	
	In Compliance	⊠ Yes	□ No	☐ Not Applicable	
·		Page <b>15</b> of <b>64</b>			



Indicator 2	A management official should be nominated to be responsible for issues related to Indicator 1 at each operating unit.				
Summary	Letter of appointment of En. Norhafizan Bin Abd Aziz sighted date on 1st July 2018, as he is responsible for stakeholder consultation and communication for Nyalas Estate.				
	In Compliance ☐ Yes ☐ No ☐ Not Applicable				
Indicator 3	List of stakeholders, records of all consultation and communication and records of action taken in response to input from stakeholders should be properly maintained.				
Summary	List of stakeholders is made available, in total 20 stakeholders were listed and identified.				
	No. Stakeholders Number  1. Contractors/suppliers 8  2. Local communities 8  3. Government bodies 4  Total 20  External stakeholder meeting conducted on 19th September 2018 at Nyalas Estate Office. In total of 27 stakeholders attended the meeting:  Contractor/ supplier:  • Lee Chon Hin (C) • Gan Kem Keong (C) • Sri Bukit Kartong (M) Sdn Bhd (C) • YYTK Enterprise (C) • Maju SP Enterprise • Nam Bee Co. Sdn Bhd • Hup Thye Hardware Sdn Bhd				
	In Compliance ⊠ Yes □ No □ Not Applicable				
Criterion 3	Traceability				
Indicator 1	The management shall establish, implement and maintain a standard operating procedure to comply with the requirements for traceability of the relevant product(s).				
Summary	Seen SOP for Traceability and Supply Chain procedure dated on $1^{\rm st}$ July 2019, regular inspection conducted on daily basis by the junior supervisor at the ground.				
	Fresh Fruit Bunch (FFB) Flow Chart is made available dated 1st July 2018.				
	Estate  • FFB harvested and carried to platform  • Bunch counter/ mandora will count and conduct grading at platform (Bunches Record)				



- FFB loaded onto trailer and weighed at Estate Weighbridge (Internal Weighbridge ticket)
- FFB sent to the mill accordingly

#### Mil

- FFB weighed at Mill weighbridge (Mill Weighbridge ticket/ FFB delivery note)
- Delivery note is acknowledged by the mill and return to estate to record.
- FFB discharged into the mill ramp and transferred to the production floor for CPO production. (Mill production record)

	production (1 m production record)				
	In Compliance	⊠ Yes	□ No	☐ Not Applicable	
Indicator 2	The management s traceability system.		gular inspections on	compliance with the establish	ec
Summary	inspection conducte	ed on daily basis oility system du	s by the junior supe	dated on 1st July 2019, regulary rvisor at the ground. and review the system in th	
	In Compliance	⊠ Yes	□ No	☐ Not Applicable	
Indicator 3	The management maintain the tracea	<del>-</del>	and assign suitable	employees to implement ar	nd
Summary	traceability system	n. Sighted letter sure traceability	r of appointment d	nager who is responsible fo ated on 1st July 2018, who oproved by Mr. Raventhran a	is
	In Compliance	⊠ Yes	☐ No	☐ Not Applicable	

Records of sales, delivery or transportation of FFB shall be maintained.

# Summary

Indicator 4

### Estate

- FFB harvested and carried to platform
- Bunch counter/ mandora will count and conduct grading at platform (Bunches Record)
- FFB loaded onto trailer and weighed at Estate Weighbridge (Internal Weighbridge ticket)
- FFB sent to the mill accordingly

### Mill

- FFB weighed at Mill weighbridge (Mill Weighbridge ticket/ FFB delivery note)
- Delivery note is acknowledged by the mill and return to estate to record.
- FFB discharged into the mill ramp and transferred to the production floor for CPO production. (Mill production record)



Sales records available during the audit. Example sighted

**Bunch record** 

Name: Kendi, Yasiih, Ramdah, Tahar

Date: 1/6/2019

Bunches: 478 bunches [MG-478/2009-220/2012-250]

FFB transporter chit

Date: 1/6/2019

Receiving No.: 29959 Vehicle no: MP8959

Field: MG93

FFB Despatch

Date: 1/6/2019 No.: 49976

Tonnage: 5,720 kg Lorry No: MP8959

Destination: Nam Bee Company Sdn Bhd

Invoice: NB1073/18/19

Weighing slip

Date: 1/6/2019 Vehicle no: MP8959

Field: MG93 D/O No: 49976 Net weight: 5,720 kg

\_ .

Grading Chit Date: 1/6/2019 Vehicle no: MP8959 1st weight: 8,360 kg A/C No: 027NRE

Mill weighbridge ticket

Date: 1/6/2019

WB ticket no: 968693 Vehicle No: MP8959 D/O order: 49976 Net weight: 5,640 kg

Mill: Nam Bee Company Sdn bhd

Remarks: NE035830

In Compliance ☐ Yes ☐ No ☐ Not Applicable



## 2.3 Principle 3 : Compliance to legal requirements

### **Criterion 1 Regulatory requirements**

**Indicator 1** All operations are in compliance with the applicable local, state, national and ratified international laws and regulations.

### Summary

The company has established and updated list of laws applicable to FFB plantation signed by the Estate Manager, Mr Raventhran A/L Vanoogopal.

Sighted permits/licenses being monitored and updated by the estates as follow;

- 1. List if permit General Workers i.e. for 21 workers expiry 28.09.2019 until 30.06.2020.
- Lesen MPOB (menjual dan mengalih FFB) for Nyalas Estates Guba/Meriang Division (363.50ha). No lesen 501827002000 expires 31.12.2019.
- 3. Lesen MPOB (menjual dan mengalih FFB) for Nyalas Estates Bukit Kledek Division (404.21ha). No lesen 501826102000 expires 31.12.2019.
- 4. Permit Barang Kawalan Berjadual (S/N M000103) for diesel storage (200 Liter/day) valid until 14.07.2019.
- 5. Perakuan Penentuan Timbang dan Sukat No. Siri Alat: C17200146 for 40mt weight of The Nyalas Rubber Estates Limited expires 01.10.2019
- Sighted List of Fire Extinguisher (5 unit) for Nyalas Estate expiry 05.11.2019(4 unit) & 12.12.2019 (1unit)

Non-Compliance: Minor

Weekly housing inspection record was not available during the audit as required by Section 23 (2) WORKERS' MINIMUM STANDARDS OF HOUSING AND AMENITIES ACT 1990. The Visiting Hospital Assistant, Mr Rajamani A/L Manickam visited the estate twice a month of May 2019 i.e. 10.05.2019 and 24.05.2019 as reported in HA Book.

•	In Compliance	e ⊔ Yes	⊠ No	☐ Not Applicable
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# **Indicator 2**

The management shall list all laws applicable to their operations in a legal requirement register.

### Summary

List of all laws applicable to estate operations sighted during the audit.

The list of laws applicable to FFB plantation covers the detail requirements that related to MSPO compliance. These documents include information on laws & regulation, amendment and new amendment.

All the 40 documents are in compliance with the applicable local, state, national and ratified international laws and regulations includes;

- 1. Environmental Quality Act 1974 (Act 127)
- 2. Environmental Quality Regulations, 1977
- 3. Environmental Quality (Assessment) Order, 1987
- 4. Environmental Quality (Schedule Waste) Regulations, 2005
- 5. Environmental Quality (Declared Activities) (Open Burning) Order, 2003



6. Environmental Quality (Industrial Effluent) Regulations, 2009 7. Environmental Quality (Sewage) Regulations, 2009 8. Environmental Quality (Clean Air), 1978 9. OSHA Act 1994 (Act 514) 10. OSHA, Safety & Health Committee Regulation, 1995 11. OSHA Regulations, 2000 12. OSHA Regulations, 2013 13. OSHA Regulations, 2014 14. Trade Union Act 1959 15. Factories and Machinery Act 1967 16. FMA, Noise Exposure Regulations, 1989 17. FMA, Safety, Health and Welfare Regulations, 1970 18. FMA, Fencing Machinery and Safety Regulations, 1970 19. Pesticides Act 1974 (Act 149) 20. Pesticides (Registration) Rules, 1988 21. Pesticides (Licensing for Sales & Storage) Rules, 1988 22. Pesticides (Labelling) Regulations, 1984 23. MPOB Act 1998 (Act 582) 24. MPOB (Licensing) Regulations, 2005 25. MPOB (Quality) Regulations, 2005 26. Industrial Relations Act 1967 (Act 177) 27. Employees Provident Fund 1991 (Act 452) 28. Children and Young Persons (Employment) Act 1966 (Act 350) 29. Employment Act 1955 (Act 265) 30. Workers' Minimum Standards of Housing and Amenities Act 1990 (Act 446) 31. National Wages Consultative Council Act 2011 (Act 732), Minimum Wages Order (Amendment) 2018 32. Land Conservation Act 1960 (Act 385) (Rev. 1989) 33. Land Development Act 1956 (Rev. 1991) 34. Land Acquisition Act 1960 (Rev. 1992) 35. National Land Code 1965 (Act 56) 36. Wildlife Conservation Act 2010 37. National Park Act 1980 38. Waters Act 1920 (Rev. 1989) 39. National Forestry Act 1984 (Act 313) 40. Protection of Wildlife Act (Am. 2006) Sighted Nyalas Estate name list workers for labour quarters for 2019 with average 1.6 adults per house ⊠ Yes ☐ No Not Applicable

In Compliance

The legal requirements register shall be updated as and when there are any new Indicator 3 amendments or any new regulations coming into force.

# Summary

Based on interview with Mr Norhafizan Bin Ab Aziz (Assistant Manager) any new amendments or any regulations once received through the following manner:

- **HQ** Department
- Communication with law/enforcement officers

Page 20 of 64



Website

In Compliance	$\boxtimes$	Yes	□ No		Not Applicable
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**Indicator 4** The management should assign a person responsible to monitor compliance and to track and update the changes in regulatory requirements.

**Summary** 

Sighted appointment letter for the responsible person, Mr Norhafizan Bin Ab Aziz (Assistant Manager) approved by Mr Raventhran A/L Vanoogopal (Estate Manager) on 01.07.2018.

In Compliance  $\square$  Yes  $\square$  No  $\square$  Not Applicable

# **Criterion 2 Land use rights**

**Indicator 1** The management shall ensure that their oil palm cultivation activities do not diminish the land use rights of other users.

# Summary

Nyalas Estate land title is available and well maintained. The estate has the following land title and its Ownership;

Lot No	Hectare	Ownership
337	1.8717	TNRE
445	4.3124	TNRE
380	146.7489	TNREL
267	53.7978	TNREL
565	184.8467	TNREL
566	26.6596	TNREL
555	8.296	TNREL
Sub-total	426.5331	
192	11.053	TNREL
813	113.1095	NREL
920	130.8549	NREL
988	9.8895	NREL
1048	117.7633	NREL
4415	0.8686	NREL
919	0.7297	NREL
1194	2.891	NREL
Sub-total	387.1595	
TOTAL Land Title	813.6926	

Note: TNRE (The Nyalas Rubber Estates).

The land titles are under 'Permanent Status' (Selama-lamanya) except Lot No. 919 & 1194 i.e. 99 years.

Sighted evidence of annual payment of quit rent for 2019 paid to the following;



1. Kerajaan Negeri Sembilan, Daerah Tampin/Gemas amounted to RM41,782.00.

2. Kerajaan Negeri Melaka, Daerah Jasin amounted to RM24,058.00

In Compliance oximes Yes oximes No oximes Not Applicable

**Indicator 2** The management shall provide documents showing legal ownership or lease, history of land tenure and the actual use of the land.

### **Summary**

Sighted 15 copies of land titles kept by the estate.

The Nyalas Estate has the following land title and Syarat-Syarat Nyata;

		<u> </u>
Lot No	Hectare	Syarat-syarat Nyata
337	1.8717	Getah
445	4.3124	Getah
380	146.7489	Tiada
267	53.7978	Tiada
565	184.8467	Pertanian
566	26.6596	Pertanian
555	8.296	Pertanian
Sub-Total	426.5331	
192	11.053	Tiada
813	113.1095	Tiada
920	130.8549	Tiada
988	9.8895	Tiada
1048	117.7633	Tiada
4415	0.8686	Tiada
919	0.7297	Tiada
1194	2.891	Tiada
Sub-Total	387.1595	
TOTAL Land Title	813.6926	

Note: Sighted letter of application "penukaran syarat-syarat nyata dalam geran tanah" from getah to kelapa sawit addressed to Pejabat Daerah Kecil dan Tanah Gemas dated 18.03.2019.

Total Land Titled Ha = 813.6926ha

Less:

Reserved Land = 6.72ha
Swamp/Ravines = 14.52ha
Building sites & roads
Right of way = 0.16ha
Nyalas river acquired = 0.32ha
Total planted area = 785.47ha

Total as per Details of Acre

Reconciliation Summary = 813.69ha



	In Compliance	$\boxtimes$	Yes		No			Not Applicable	
Indicator 3	Legal perimeter maintained on the					clearly	dema	arcated and visibl	ly
Summary	Sighted map of De Consultant as per 1. GSC/NREL 2. GSC/NREL 3. GSC/NREL Sighted some sam	the fo _/NE/1 _/NE/2 _/NE/3	llowing r -19 -19 -19 -19	eference;				omac Survey	
	In Compliance	_	Yes		No			Not Applicable	
Indicator 4	title and fair comp	ensati e ma	on that h de availa	nave been able and th	or are b	eing mad	de to p	al acquisition of lan previous owners an been accepted wit	nd
Summary	violence in maintai	ining p	eace bed akeholde	cause comp ers, no issu	oany ha es relat	s a clear   ed to los	proced s of le	violence in instigate lure for land conflict gal customary right rs reported.	t.
	In Compliance		Yes		No			Not Applicable	
Criterion 3	Customary righ	ts							
Indicator 1	Where lands are e that these rights are								
Summary	There is no custor disputes or claims the land ownership	involv							
	In Compliance	$\boxtimes$	Yes		No			Not Applicable	
Indicator 2	Maps of an appropr made available.	iate s	cale show	wing exten	of reco	gnized c	ustom	ary rights shall be	
Summary	There is no custon disputes or claims the land ownership.	involvi	ing this e	estate. The	compa	ny has p	roper	legal land tile for	
	In Compliance		Yes		No			Not Applicable	
Indicator 3	Negotiation and FF	PIC sh	nall he re	ecorded ar	nd conie	es of nec	notiate	d agreements	

Page **23** of **64** 

should be made available.



### **Summary**

There is no customary land in or surrounding the estate. There are also no land disputes or claims involving this estate. The company has proper legal land tile for the land ownership.

In Compliance  $\square$  Yes  $\square$  No  $\square$  Not Applicable

# 2.4 Principle 4 : Social responsibility, health, safety and employment condition

## **Criterion 1** Social impact assessment (SIA)

**Indicator 1** Social impacts should be identified and plans are implemented to mitigate the negative impacts and promote the positive ones.

### Summary

Seen record of stakeholder meeting dated 19<sup>th</sup> September 2018 at Nyalas Estate Office, contractors have attended the meeting. Meeting minutes and photographs is available.

In total of 23 stakeholders attended the meeting, as meeting minutes, attendance record, photographs and training materials was made available.

No.	Stakeholders	Participants			
1.	Internal stakeholder	7			
2.	Local Communities	8			
3.	Government	1			
	authorities				
4.	Local business	2			
5.	Neighboring estate	4			
6.	Contractors	1			
	Total	23			

### Positive impact:

No.	Impact
1.	Bowling Tournament with Felda
	Management
2.	Bowling Tournament with Nyalas Community
3.	Donation to SJK(T) Ladang Bukit Kledek

No.	Impact	pact Pollution			Mitigation			
1.		s Air quality		Escorti	_	_	ractor	
	from estat	e Noisy		movem	ent	from	office	
	fields to m	ll Effluent	into	area	to	field	and	
	and retur	n water source		vehicle		che	ecklist	
	journey			inspect	ion l	oefore	work.	



2.	Estate tractor/ Hilux	Air quality Nosiy	FFB lorries are reminded to drive
	for	Effluent into	slowly especially at
	transporting water/	water source	Sekolah, Masjid Baru and Sekolah Nyalas.
	manure/		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	workers to		
	field Bukit		
	Kledak,		
	Gubah &		
	Meriang Division		
	return		
	journey.		
3.	Poor	Air quality	3 years plan drawn up
	condition of	Nosiy	to ensure all
	motorcycle/	Effluent into	motorcycles are
	non-usage of	water source	maintain in road-
	crash helmets		worthy condition and
	by		motorcyclicsts use
	motorcycles		crash helmets

# MINOR NC:

Social Impact Assessment (SIA) report was made available. However, there is no evidence that SIA assessment has been conducted as no date and attendance form attached. Furthermore, no evidence of SIA survey form (Kaji Selidik Penilaian Impak Sosial – Nyalas Estate) has been distributed to respondents prior to complete the SIA Assessment Report.

	In Compliance	: L Y	es		NO	Ш	пот Аррі	icable	
Criterion 2	Complaints and	d grievand	es						
Indicator 1	A system for of documented.	dealing wi	th complaints	and	grievances	shall	be esta	blished	and
Summary	Sighted SOP for identified mecha	nism for co	onsultation and	d com	munication w	ith th	e relevant	stakeho	older
	procedure.	ouure us .		aase	. 0. 00.	o.a.		gaga.	
	In Compliance		'es		No		Not Appl	icable	
Indicator 2	The system sha			sputes	s in an effect	ive, ti	mely and	approp	riate



Summary	During audit, there complaint was note				during	g field visit, no verbal			
	In Compliance	⊠ Ye	s 🗆	No		Not Applicable			
Indicator 3	A complaint form saffected stakeholde				ses, w	here employees and			
Summary	external stakeholde	ers' can	deliver their co	mplaints and	grieva	nternal employee and ances directly to the the Drop Box outside			
	In Compliance	⊠ Ye	s 🗆	No		Not Applicable			
Indicator 4	Employees and the or suggestions can			s should be m	ade a	aware that complaints			
Summary	As interviewed with Mr. Norhafizan, Asst Manager they have made the workers and stakeholders aware during internal stakeholders and external stakeholders meeting conducted at Nyalas Estate.								
	Record of stakeholder meeting dated 19th September 2018 at Nyalas Estate Office, contractors have attended the meeting. Meeting minutes and photographs is available and they were made aware of complaint procedure.								
	In Compliance	⊠ Ye	s 🗆	No		Not Applicable			
Indicator 5	Complaints and reavailable to affected				be do	cumented and made			
Summary	Complaint form is a date there is no cor		at main office a	s they have al	locate	d "Peti Aduan", as to			
	In Compliance	⊠ Ye	s 🗆	No		Not Applicable			
<b>Criterion 3</b>	Commitment to co	ontribute	to local sustair	nable develop	ment				
Indicator 1	Growers should communities.	ontribute	to local deve	lopment in co	onsult	ation with the local			
Summary	Corporate Social R sampled:	tesponsib	ility Report (CS	R) for the ye	ear 20	019 available and as			
	<ul> <li>20<sup>th</sup> April 2019.</li> <li>Bowling Tourna</li> <li>CSR – Donation</li> </ul>	ment cor	nducted on 6 <sup>th</sup> A <sub>l</sub>	oril 2019 at BK <sup>th</sup> May 2019 a	Tem	Bukit Keledek dated ole. iang, Asahan. Sighted			



	All evidence sighted with photographs, receipts, and itinerary was made available.								
	In Compliance	$\boxtimes$	Yes		No		Not Applicable		
Criterion 4	<b>Employees safety</b>	and	health						
Indicator 1	An occupational sa communicated and	-	•	cy ar	nd plan shall	be do	cumented, effectively		
Summary	OSH policy sighted General Manager, d					gned	by Mr. A Balaraman,		
	In Compliance	$\boxtimes$	Yes		No		Not Applicable		
Indicator 2	employees exposed i) all employ and ii) all precan d) The management (PPE) at the place of the risk assessment Risk Control (HIRA e) The management chemicals to ensure Occupational Safety and Occupational Hazardous f) The management The appointed pers regulations and coll g) The management employees where issues affect are discussed open employees and h) Accident and em understood by all et i) Employees traine Kit equipped with	ulth poperation of train of work that shall of work that shall of work that shall on (s) ective ent stand of work that shall on (s) ective ent stand on (s) erger mploy d in F	olicy, which is coons shall be as ning programme esticides: nvolved shall be a attached to prolife to control such as a control such as a lestablish Star per and safe had alth (Classification of trust must have agreements. It is appoint responsible to the first must have agreements. It is a conduct the conduct of trust must have a greements. It is a conduct the conduct of trust must have a conduct on the conduct of	ommusesse while a decorate and	unicated and ited and document includes the equately trained as shall be provided personal included and Identificated Identifica	implemented a followed on soperly of protestion, Resourced with a contract and a contract and taken truction and taken a followed a	nented.  wing requirements for afe working practices; observed and applied. In active equipment rations as identified in isk Assessment and are for handling of cordance to any Regulation 1997 (sposure of Chemical tion 2000. Pers' safety and health are stolatest national content of the are recorded are shall be clearly		
Summary	a. OSH policy sigl						l by Mr. A Balaraman, ed during MSPO Daily		

b. Sighted "Prosedur apabila berlaku kemalangan di tempat kerja – Kluang Estate" is made available in SOP file.

No	SOP	Policy No.
1	Memotong buah sawit	H-1
2	Menolak buah kelapa sawit dengan menggunakan kereta sorong	H-2
3	Memangkas pelepah kelapa sawit	H-3
4	Memunggah tandan sawit	H-4
5	Memotong buah kelapa sawit berhampiran kabel TNB	H-5
6	Meracun makhluk perosak	P-1
7	Menyembur racun rumpai	P-2
8	Meracun menggunakan pam racun bermotor (Mist blower)	P-3
9	Mengumpan racun tikus (Rat bait application)	P-4
10	Suntikan batang pokok dengan monocrotophos	P-5
11	Mengaplikasi furadan 3G	P-6
12	Meracun Kawasan kediaman	P-7
13	Pengeluaran racun	P-8
14	Membancuh racun	P-9
15	Membaja secara manual	F-1
16	Sungkupan tandan kosong (EFB Mulching)	F-2

No	HIRARC
1	Chemical spraying
2	Fertilizer application
3	Harvesting
4	Culvert maintenance
5	Chemical store
6	Desilting drains
7	Diesel store
8	External transport
9	Fertilizer store
10	FFB loading
11	Manual selective
12	Pruning
13	Rat Bait

Page **28** of **64** 



14	Road Maintenance
15	Travelling to & from work
16	Transporting FFB
17	Transporting fertilizer
18	Chemical issue
19	Diesel issuance
20	WTP
21	Receive chemicals
22	Staking fertilizer
23	Unloading FFB
24	Loading FFB
25	Tractor driving
26	Transportation FFB to mill
27	Planting Oil Palm
28	Gardening
29	Office compound
30	Land preparation for replanting
31	Heat stress & UV light
32	Fire outbreak
33	Firearms
34	Estate machinery noise
35	AP
36	Bagworm treatment

HIRARC last updated 1<sup>st</sup> November 2018, and all record are kept and maintained.

- c. Estate has conducted training for the Staffs and Workers and this was sighted in the training file Safety and Health Programme for the year 2019. However, training has been conducted as below:
  - Training Chemical Class IV, dated 18<sup>th</sup> April 2019, sighted attendance record and photographs.
  - SOP Kerja Selamat Menolak Buah Kelapa Sawit, dated 4<sup>th</sup> April 2019 at Nyalas Estate Office, sighted attendance record and photographs.
- d. Sighted PPE issuance and replacement record is made available. List of allocation of PPE to estate personnel year 2019 sighted in PPE issuance file has been provided as per activity involved.
- e. SOP Chemical Handling is available [Penerangan pengendalian dan penggunaan bahan kimia]. Available with pictorial prosedur and listed with PPE required during handling chemical use.

Sighted letter of confirmation on medical surveillance has been conducted on  $21^{\rm st}$  June 2018.



CHRA report is available in CHRA report, dated 23<sup>rd</sup> February 2019 [DOSH Registration: HQ/04/ASS/00/193] by ENV Consultancy & Monitoring Services Sdn Bhd.

Form F sighted, all recommendation action to be taken has been in place.

As per medical surveillance report:

- Hamjidi Bin Md Nor
- Senthil Kumar Selvam
- Subramaniyam Periyaiya
- Sanowar

All the above-mentioned workers have gone through with medical surveillance checkup on  $11^{\rm th}$  March 2019 at Poliklinik Perdana. No negatives results sighted for all the workers listed above.

- f. Seen letter of appointment for AJK Keselamatan & Kesihatan, Norhafizan Bin Abd Aziz, effective from 1<sup>st</sup> July 2018, approved by Mr Raventhran a/l Vanoogopal. Organization chart is made available.
- g. OSH meeting minute sighted during the audit. Meeting conducted on:
  - 27<sup>th</sup> July 2018
  - 25<sup>th</sup> October 2018
  - 25<sup>th</sup> January 2019

Latest OSH meeting was conducted on 23<sup>rd</sup> April 2019. Meeting minutes and attendance record is made available.

h. ERP (Emergency response plan) sighted in document. Emergency Respond Plan Procedure and exit routes in file and notice board. Record seen "Carta Alir Proses Pertolongan Cemas", displayed with emergency contact name, contact number.

Training Emergency Rersponse Plan conducted on 18<sup>th</sup> August 2018 at Kluang Estate, sighted attendance record and photographs of training conducted.

- Trained first aider is available in the estate. Training certificate (by SPO Consultancy Sdn Bhd Mr. Raman Krishnan) sighted during the audit. First Aid Training conducted on 22<sup>nd</sup> June 2018, attendance record and photographs are made available.
- j. The management has registered under Mykkp online dated 26<sup>th</sup> February 2019.

Seen JKKP 8 submitted dated on  $26^{th}$  April 2019 [JKKP 8/38209/2018]. No accident recorded as to date.

In Compliance	⊠ Yes	□ No		Not Applicable
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Criterion 5	Employment conditions
Indicator 1	The management shall establish policy on good social practices regarding human rights in respect of industrial harmony. The policy shall be signed by the top management and effectively communicated to the employees.
Summary	Policy sighted related "Good social practices policy", approved by Mr. A Balaraman, General Manager, dated 23rd December 2017.  In Compliance  Yes  No  Not Applicable
Indicator 2	The management shall not engage in or support discriminatory practices and shall provide equal opportunity and treatment regardless of race, colour, sex, religion, political opinion, nationality, social origin or any other distinguishing characteristics.
Summary	Policy on workers' social life sighted in "Good social practices policy", approved by Mr. A Balaraman, General Manager, dated 23rd December 2017 Some of the objectives listed in the policy:  a. Maintain no discrimination practices and provided equal opportunity and treatment to all.  b. Ensure that employees' payment and conditions meet the legal minimum standards.  As per interview with the following workers of Nyalas Estate: -  Interview workers: En Hamjidi Bin Md Nor (Spraying/ Weeding) En. Kanabathi a/I Marimuthu - Spraying En Selvam Senthil Kumar - Spraying En Jaher Miah - Harvester  Md Raton Miah - Harvester  In Compliance Yes No No Not Applicable
Indicator 3	Management shall ensure that employees' pay and conditions meet legal or industry minimum standards and as per agreed Collective Agreements. The living wage should be sufficient to meet basic needs and provide some discretionary income based on minimum wage.
Summary	The salary is according to 'Guidelines on the Implementation on the Minimum Wages'. National Wages Consultative Council Act 2011 (Act 732), Minimum wage order 2018. Malaysian minimum salary is RM1,100.00 as stated in the guidelines.  Interview with both Estate staff and workers they understand the terms and conditions of their employment. Sampled of Nyalas Estate workers salary as per May 2019 payslip:-  List down the sample workers (payslips):  Shivalingam a/I Murugam (940227-06-5627)



### General worker

May 2019		
Gaji	24 days x	RM1,015.44
	RM42.31	
Paid	1 day	RM42.31
holiday		
Sick pay	1 day	RM42.31
OT	22 days	RM174.53
		RM1,274.59
<u>Deduction</u>	<u>):</u>	
Advance		RM200.00
EPF		RM141.00
SOCSO		RM6.25
SIP		RM2.50
NUPW		RM11.00
	Net Salary	RM913.84

Seen letter of appointment dated on 1st October 2015.

Muhammed Kala Mia (BQ0490487) General worker

May 2019		
Gaji	24 days x	RM1,015.44
	RM42.31	,
Paid	1 day	RM42.31
holiday	,	
Sick pay	2 days	RM84.62
OT	27	RM214.19
		RM1,142.04
Deduction	<u>):</u>	
Advance		RM200.00
TNB/		RM4.52
SAM		
	Net Salary	RM1,142.04

In Compliand	ce [	⊠ Yes	[		No		] N	ot Appl	icab	le	
Management	should	ensure	employees	of	contractors	are	paid	based	on	legal	or

Indicator 4

industry minimum standards according to the employment contract agreed between the contractor and his employee.

Summary

As per interview with Asst Estate Manager, employment contract and payslip is kept in Nyalas Estate. Seen contract agreement between:

Lee Chon Hin, dated 1<sup>st</sup> July 2018, [01/2018/2019]



Md Akramul Haque (BH 024357) - Bangladesh

Gross pay: RM1,753.21 Net pay: RM1,537.44 Total working days: 26 days

Abdul Tahar (BT 0369151) - Bangladesh

Gross pay: RM2,328.46 Net pay: RM2,103.94

- Gan Kem Keong, dated 1<sup>st</sup> July 2018 [02/2018/2019]
- Sri Bukit Kartong (M) Sdn Bhd, dated 1<sup>st</sup> July 2018, [03/2018/2019]
- Santharan a/l Nambiar, dated 1<sup>st</sup> July 2018 [CT004/2018/2019]

In Compliance oximes Yes oximes No oximes Not Applicable

#### **Indicator 5**

The management shall establish records that provide an accurate account of all employees (including seasonal workers and subcontracted workers on the premises). The records should contain full names, gender, date of birth, date of entry, a job description, wage and the period of employment.

# **Summary**

Name list for estate staff and workers sighted during the audit. Sighted at Nyalas Estate the Personal Particulars data for:

- Rahar a/l Kandasamy 660627-04-5311 -Malaysian
- Hamjidi Bin Md Nor 740704-04-5009 Malaysian

The Labour Registration Card stated the Offered Position, Personal Details, Date Employed, Educational background and Family Data

In Compliance  $\square$  Yes  $\square$  No  $\square$  Not Applicable

### Indicator 6

All employees shall be provided with fair contracts that have been signed by both employee and employer. A copy of employment contract is available for each and every employee indicated in the employment records.

### **Summary**

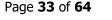
Employment contract available during the audit. Employment contract stated the offered position, wages implied, working hours, working on holiday etc. The contract is in Malay as it is easy to be understood by workers.

This contract is signed by both employee and employer and accompanied with respective witnesses. Workers employed consisted of Malaysian, and Indonesian. Employment contract available during the audit. As sighted:

New contract format: Rahar a/l Kandasamy

AOC

Employment contract was not fully changed into detailed format as provided by Jabatan Tenaga Kerja (JTK).





	Summary as below:  15 local workers, 4 new contracts, 11 workers are yet to change the contract							
	• 15 local wo	rkers	, 4 new	contracts, 1	1 work	ers are yet to	change the c	ontract
	In Compliance		Yes		No		Not Applicab	le
Indicator 7	The management and overtime trans						makes workir	ng hours
Summary	Time recording is b	ased	on atter	ndance book	– Emp	oloyee Attend	lance listed as	below:
	<ul><li>Checkroll atten</li><li>Staff attendance</li></ul>							
	Seen the working h from 6.30 am to 2.							working
	In Compliance		Yes		No		Not Applicab	le
Indicator 8	The working hours records shall comp be mutually agreed meet the applicable	ly wit I and	h legal ı shall alv	regulations a ways be com	and col	llective agree	ments. Overti	me shall
Summary	The working hour a There is no compl during site interview	aint r						
	In Compliance		Yes		No		Not Applicab	le
Indicator 9	Wages and overtime regulations and col				on the	pay slips sh	all be in line w	ith legal
Summary	Salary slips clearly of a worker. Worker stipulated minimum	ers in	terviewe	ed confirmed	that t	they are beir	ng paid more	than the
	Documented paysli	p was	distribu	ıted to indivi	dual w	orkers on the	e day of paym	ent.
	In Compliance	$\boxtimes$	Yes		No		Not Applicab	le
Indicator 10	Other forms of so- families or the co- payment, professi	mmu	nity suc	ch as incent	ives fo	or good worl	k performance	
Summary	All workers have to all of them are covered and of them are covered and states.  Staff – water,  Transport to very states.	vered electi vork	under	_		ocal workers,	staffs and exc	ecutives,

Page **34** of **64** 



EPF & SOCSO as required by the Malaysian Laws and Regulations.						
In Compliance	$\boxtimes$	Yes		No		Not Applicable
and have basic a	meni	ties and faciliti	es in	compliance w	ith th	ne Workers' Minimum
In Compliance		Yes		No		Not Applicable
					deline	es to prevent all forms
Sighted policy of "	Sexua	al Harassment	and vi	iolence policy"	, liste	d as:
<ul><li>harassment.</li><li>Maintain cond any kind.</li><li>No form of ha</li></ul>	ition rassm	at the work planent based on r	ace th	nat are free of religion, gende	hara r, nat	ssment or violence of tional status.
and allow worke accordance with freedom to join a collective bargaini work conditions. E	rs or applic trade ng. E implo	wn representa cable laws and union relevan mployees shal yees exercising	tive(s d reg t to th I have	s) to facilitate ulations. Emp ne industry or e the right to o	e col loyee to org rgani	lective bargaining in es shall be given the ganize themselves for ze and negotiate their
	aka.	Attendance rec	ord a	nd photograph	s sigl	nted in OSH File.
	In Compliance  In cases where on and have basic a Standards Housin legislation.  All workers are proshop, crèche, TA workforce.  In Compliance  The management of sexual harassment.  • Maintain condany kind.  • No form of ha Approved by Mr. A In Compliance  The management and allow worke accordance with freedom to join a collective bargaini work conditions. Eor suffer repercuss  Seen NUPW meeti Nyalas Estate, Mel	In Compliance In cases where on-site and have basic amening Standards Housing ar legislation.  All workers are provided shop, crèche, TASKA workforce.  In Compliance In C	In Compliance Yes  In cases where on-site living quarters and have basic amenities and faciliti Standards Housing and Amenities / legislation.  All workers are provided with housing shop, crèche, TASKA and mosque. workforce.  In Compliance Yes  The management shall establish a pol of sexual harassment and violence at a Sighted policy of "Sexual Harassment of Sighted policy of "Sexual Harassment of harassment.  • Ensure employees are no subject harassment.  • Maintain condition at the work planany kind.  • No form of harassment based on recompliance Yes  In Compliance Yes  The management shall respect the rigand allow workers own representate accordance with applicable laws and freedom to join a trade union relevant collective bargaining. Employees shall work conditions. Employees exercising or suffer repercussions.  Seen NUPW meeting minutes sighted, Nyalas Estate, Melaka. Attendance recompliance recom	In Compliance Yes  In cases where on-site living quarters are p and have basic amenities and facilities in Standards Housing and Amenities Act 1 legislation.  All workers are provided with housing facilitishop, crèche, TASKA and mosque. Waterworkforce.  In Compliance Yes  The management shall establish a policy at of sexual harassment and violence at the work sexual harassment and violence at the work sighted policy of "Sexual Harassment and violence at the work place tharassment.  Maintain condition at the work place thany kind.  No form of harassment based on race, in the management shall respect the right of and allow workers own representative (saccordance with applicable laws and registreedom to join a trade union relevant to the collective bargaining. Employees shall have work conditions. Employees exercising this or suffer repercussions.  Seen NUPW meeting minutes sighted, as man Nyalas Estate, Melaka. Attendance record and standard and service of the sum of	In Compliance Yes	In Compliance Yes



Indicator 14	Children and young persons shall not be employed or exploited. The minimum age shall comply with local, state and national legislation. Work by children and young persons is acceptable on family farms, under adult supervision, and when not interfering with their education. They shall not be exposed to hazardous working conditions.						
Summary	During field visit, there is no children and young person been employed as per record. There are no children below ages of 18 working in the estate and this was proven through checking the list of employees as well as their biodata and through estate visits. The workers were clear that no one below 18 years old should be employed.						
	In Compliance   Yes   No   Not Applicable						
Criterion 6	Training and competency						
Indicator 1	All employees, contractors and relevant smallholders are appropriately trained. A training programme (appropriate to the scale of the organization) that includes regular assessment of training needs and documentation, including records of training shall be						

# **Summary**

Training programme was made available. however, file is available and maintained. Training conducted as per below:

- MSPO Introduction Training 12<sup>th</sup> February 2018, at Nyalas Estate Office [Sighted photographs, training materials and meeting minutes as evidence].
- MSPO Introduction Training (Policy, Prosedur) 10<sup>th</sup> February 2018, at Nyalas Estate Office [Sighted photographs, training materials and meeting minutes as evidence].
- MSPO Briefing conducted on 15<sup>th</sup> January 2018 at Nyalas Estate Office [Sighted photographs, training materials and meeting minutes as evidence].

No.	Training	Date
1.	Introduction to MSPO	15/1/2018
2.	OSH Committee and responsibilities	10/2/2018
3.	OSH Induction (all workers)	12/2/2018
4.	MSPO training -HIRARC	13/3/2018
5.	Chemical handling training	21/6/2018
6.	First aid training	22/6/2018
7.	ERP training	18/8/2018
8.	Chemical handling training for bulldoze	11/10/2018
9.	Taklimat Pencegahan Kebakaran – Kebocoran Gas	31/10/2018
10.	Penggunaan Alat Keselamatan	7/3/2019
11.	SOP Training	4/4/2019
12.	Chemical Class IV – Penggunaan Racun Garlon Mix	18/4/2019
13.	ERP safety agenda	22/5/2019

In Compliance	extstyle  ext	☐ No	☐ Not Applicable
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**Indicator 2** Training needs of individual employees shall be identified prior to the planning and implementation of the training programmes in order to provide the specific skill and competency required to all employees based on their job description.

## **Summary**

Seen Training Needs Analysis – Training Matrix which was prepared on  $1^{st}$  July 2018 for each worker (group) was made available during the audit. Below are the sample taken:

No.	Training	Workers
1.	Introduction to MSPO	Allocated as to
2.	OSH Committee and	Executives, staff,
	responsibilities	mandora, harvester,
3.	Notification of accidents and	sprayer, general workers
	dangerous occurrences	
4.	HIRARC	
5.	ERP	
6.	First aid	
7.	Fire fighting	
8.	PPE	
9.	Planting/ replanting	
10.	Frond pruning	
11.	Palm thinning	
12.	Water management, peat area,	
	other area	
13.	Manuring	
14	Pest & disease	
15.	Harvesting	
16.	Crop forecastting	
17.	Weeding & spraying	
19.	CHRA	

In Compliance	⊠ Yes	□ No	☐ Not Applicable
copacc			

**Indicator 3** A continuous training programme should be planned and implemented to ensure that all employees are well trained in their job function and responsibility, in accordance to the documented training procedure.

## **Summary**

Comprehensive annual training plan for the year 2019 is made available, dated 1<sup>st</sup> July 2018.

No.	Training	
1.	Safety performance training	15/7/2019
2.	Risk assessment training	15/7/2019
3.	ERP Training	19/8/2019
4.	Spray/ Weeding Training	23/9/2019
5.	Fire drill & Fighting Training	19/8/2019





6.	Loading FFB training	14/10/2019
7.	Chemical handling	23/9/2019
8.	PPE Training	23/9/2019
9.	First aid training	11/11/2019
10.	Harvesting training	14/10/2019
11.	Vehicle safe driving techniques	16/12/2019
12.	Frond thinning/ pruning	14/10/2019
13.	Disposal of domestic waste	13/1/2020
14	Manuring training	17/2/2020
15.	5's training	13/1/2020
16.	Vehicle maintenance training	16/3/2020
17.	Chemical mixture operator calibration training	20/4/2020
19.	Team building training	4/5/2020
20.	Schedule waste management training	15/6/2020
21.	MSDS/ CSDS Application training	20/4/2020

In Compliance  $\square$  Yes  $\square$  No  $\square$  Not Applicable

## 2.5 Principle 5: Environment, natural resources, biodiversity, and ecosystem services

## **Criterion 1 Environmental management plan**

## Indicator 1 An e

An environmental policy and management plan which shall be in line with the relevant country and state environmental laws shall be established, effectively communicated and implemented.

#### Summary

The Nyalas Rubber Estates Limited has established Environmental Policy signed by the Executive Director/General Manager, Mr A. Balaraman dated 23<sup>rd</sup> December 2017.

Based on the Environmental Policy, the estates are committed towards implementing the following practices:

- Comply with all environmental legislations and other requirement
- Prevent pollution and continuously improve the environmental program.
- Use natural resources in an ecologically sustainable manner by implementing best management practices
- Avoid, minimize and mitigate any adverse environment impacts caused by the plantation and mill operations.
- Maintain open channels of communication with stake holders in regard to environmental issues.
- Ensure all employees are aware of the Company's environmental policy, ae motivated to conform, are aware of their own responsibilities and are given the support and training necessary to accomplish them.



	In Compliance	$\boxtimes$	Yes		No		Not Applicable
Indicator 2	The environmental a) An environmenta b) The aspects and	al poli	cy and objectiv	es;		/ing:	

## **Summary**

The Nyalas Rubber Estates Limited has established its Environmental Management Plan dated 01.07.2018 which covers the following;

- 1. Ecological
- 2. Soil erosion
- 3. Air pollution
- 4. Biomass generation
- 5. Water pollution (agro-chem & fertilisers)
- 6. Water pollution (onsite workforce)
- 7. Water pollution (mill operations)
- 8. Noise pollution
- 9. Greenhouse gas emissions
- 10. Other consideration.

The Company has conducted environmental impact assessment for all its' activities in year 2019. The environmental assessment findings are recorded in document titled "Environment Impact Assessment" prepared on 01.07.2018.

The environment impact assessment covers 7 section/location includes the following;

- 1. Production and office
- 2. Parking area
- 3. Maintenance
- 4. Store
- 5. Chemical storage area
- 6. Line sites
- 7. Plantation area.

The Company has also conducted environmental aspect impact (normal water) for all its' activities in year 2019. The environmental assessment findings are recorded in document titled "Environment Aspect Impact (Normal Water)" prepared on 17.07.2018 covers 20 work activities of the plantation includes elements of aspect and impact identification (work activity, environmental aspect, environmental impact, existing control), risk assessment (likelihood, severity, risk rating), risk control (recommendation and legislation). The activities includes;

- 1. Spraying of herbicides for weed control in the field
- 2. Manuring of fertilizer on palms
- 3. Replanting/felling/chipping/shredding
- 4. Drainage works
- 5. Pumping water for watering
- 6. Fishing/electric shock
- 7. Buffalo crossing and resting in river
- 8. Hindu prayer at the river bank
- 9. Poor manage of linesite, sanitation drains



Document No.: N	MSPO-PART3-P2-MA	S2-AUDRPTFIN	N-fb-RB			
	11. Mixing che 12. Spraying o 13. Filling dies 14. Changing I 15. Dumping o 16. Dumping o 17. Spraying 18. Manuring 19. Fuel used (	mical f herbicides el ubricant of non-biodegra of domestic was (transport)				
	In Compliance	⊠ Yes	□ No	☐ Not Applicable		
Indicator 3	An environmental the positive ones,			ne negative impacts and to promote d and monitored.		
Summary	The environmental improvement plan to mitigate the negative impact was incorporated in the environment management plan. For example; Work activity: Scheduled waste from estate operations. Specific Concerns: Management of toxic waste (or scheduled waste) Mitigation plan: Provide safe disposal of toxic waste, provide measures to contain all pollution waste (bunds, oil traps and other measures), develop waste water treatment systems to contain and treat waste water, develop a system to separate solid waste to avoid toxic and non-biodegradable material into landfills (and disposal methods).					
	In Compliance	⊠ Yes	∐ No	☐ Not Applicable		
Indicator 4	A programme to property improvement plan.	promote the po	ositive impacts s	should be included in the continual		
Summary	Details  1. Replace restore  2. Construct compound 3. Construct wash trace	oof 1 block ferti		acts on environmental (continuous expenditure 2019/2020 includes;		

**Indicator 5** An awareness and training programme shall be established and implemented to ensure that all employees understand the policy, objectives of the environmental management

☐ No



☐ Not Applicable

Purchase of new tractor

**In Compliance** 

and improvement management plans and are working towards achieving the objectives.

## Summary

Sighted individual training analysis year 2019 on the aspect of environments includes the following;

1. MSPO - Training Environmental Policy

Sighted training implementation as below;

	Nyalas Estate
Programme	Date done (Attendees)
Cleanliness awareness programme	20.06.2019 (15psn)
Taklimat Alam Sekitar – alam sekitar,	18.06.2019 (11psn),
sumber-sumber asli, biodiversity dan	20.05.2019 (12psn)
perkhidmatan ekosistem	
Taklimat Alam Sekitar –Pentingnya	12.06.2019 (12psn)
kitar semula	

In Compliance	⊠ Yes	∐ No		Not Applicable
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## **Indicator 6**

Management shall organize regular meetings with workers where concerns of workers about the environmental quality are discussed.

## **Summary**

Sighted Environment Training held on 07.03.2019 at Nyalas Estate Office attended by 44 persons. Briefing on environmental policy among others discussed on matter related to labour quarter cleanliness, domestic waste and landfill and recycle programme.

In Compliance	⊠ Yes	□ No	☐ Not Applicable
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## Criterion 2 Efficiency of energy use and use of renewable energy

#### Indicator 1

Consumption of non-renewable energy shall be optimized and closely monitored by establishing baseline values and trends shall be observed within an appropriate timeframe. There should be a plan to assess the usage of non-renewable energy including fossil fuel, electricity and energy efficiency in the operations over the base period.

## **Summary**

For the year 2019, the diesel consumption for Nyalas Estate as follow;

Month	Litre	FFB	Litre/mt FFB
January	3,156	933.17	
Feb	3,194	1,050.32	
Mar	3,278	1,031.79	
Apr	3,721	1,237.10	
May	3,950	1,324.12	
Total	14,299	10,148.99	1.41

For the year 2019, the electricity usage (kWH) for Nyalas Estate as follow;



Month	kWH	FFB	kWH/mt FFB
January	4,451	933.17	
Feb	4,611	1,050.32	
Mar	4,537	1,031.79	
Apr	4,305	1,237.10	
May	4,899	1,324.12	
Total	22,803	10,148.99	2.25

Sighted Energy Usage Reduction Plan 2019 approved by Estate Manager covers 5 methods of reduction plan, includes;

- 1. Use of LED bulb which has low voltage bulb high brighten.

	2. Use of old tractor to be replaced by new tractor with high fuel efficiency. This							
	<ul> <li>is be done in stage.</li> <li>3. Trap rain water from roof and store it for washing and cleaning. This will reduce of water from tube well which will also electricity usage.</li> <li>4. Energy lights are turned off at night. No waste electricity.</li> <li>5. Energy electrical appliances are turned off whenever not in use.</li> </ul>							
	In Compliance	e 🛚 Yes		No	☐ Not Applicable			
Indicator 2	operations, inclu	uding fossil fuel, s shall include	and electrici	ty to determin	nrenewable energy for their e energy efficiency of their ncluding all transport and			
Summary	Sighted annual estimate of non-renewable energy being established for the year 20 as follow;							
	Estate	Estimated diesel usage	Estimated FFB	Fuel Efficiency				
		Liter	Ton	Liter/ton FFB				
	Nyalas	40,440	13,630	2.97				
	Sighted annual follow;	estimate of elec	ctricity usage	being establi	shed for the year 2019 as			
	Estate	Estimated Electricity usage	Estimated FFB	Electricity Efficiency				
		kWH	Ton	kWH/ton FFB				
	Nyalas	49,620	13,630	3.64				

In Compliance	oxtimes Yes	☐ No		Not Applicable
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The use of renewable energy should be applied where possible. **Indicator 3** 



Document No.: I	MSPO-PAR	Γ3-P2-MAS	S2-AUD	RPTFIN-	fb-RB			
Summary	Solar panel has been installed at the Manager's bungalow of Nyalas Estate's in order reduce the usage of its daily electricity usage.							ılas Estate's in order to
	In Comp	liance		Yes		No		Not Applicable
Criterion 3	Waste m	anageme	ent an	d dispo	sal			
Indicator 1	All waste	products a	and so	urces of p	pollution sh	all be ident	tified an	d documented.
Summary	15.05.201	19.			_	Doc Ref N		1.5.3.3 established on
	Code	Source		Date general	of 1 <sup>st</sup>	Balance 04.05.20		
	SW410	Used che boxes	emical	01.0	1.2019	1.5k	g	
	SW410	Used glo	ves &	01.0	1.2019	6.0k	g	
	In Comp	liance		<b>fes</b>		No		Not Applicable
Indicator 2	pollution. a) Identify b) Improv	The wastering and m	e mana ionitori ficienc	gement ng source y and re	plan should es of waste	d include me and pollut	easures ion.	ed, to avoid or reduce for: roducts by converting
Summary	following  1. S p co 2. D 3. In	types of w cheduled v lastics, pa ontainer, u omestic w ndustrial w	vaste; waste pers o used ba aste - vaste - ation a	- spent r filters atteries (t rubbish EFB, scr	lubricant (S contamina SW102), ty ap metal, r	SW305), sp ted with S res and tub re-use emp	pent hyd W (SW4 pes ty conta	2019 focused on the Iraulic (SW306), rags, 410), empty pesticide iner

No	Source
1	Used chemical boxes
2	Used gloves & rags
3	Computer
4	Box
5	Urine, Excrement



Document No.: N	MSPO-PART3-P2-MAS	S2-Al	JDRPTFIN-fb-RI	3				
	In Compliance	$\boxtimes$	Yes		No		Not Applicable	
Indicator 3	chemicals that are	e cla ronm	ssified under E	Envir	onment Qual	lity Re	e for handling of used egulations (Scheduled ber and safe handling,	
Summary	Chemical Handling of the importance asp can pose risks to ho	dated ects uman	l 15.05.2019. Pa of handling che health and env	ackag emica rironr	ing, labelling Is which due nent if not ma	and st to the anage		
	<ol> <li>All containers are to be labelled and colour-coded and identified.</li> <li>Chemicals are to be stored in a building non-related to miscellaneous items.</li> <li>A dedicated concreted store for chemicals and pesticides should be available.</li> <li>Shelves for liquid and powdered chemicals are to be installed.</li> <li>All chemicals are to be recorded in a Chemical Register available from DOSH which is to be signed monthly by the Manager.</li> <li>Powdered chemicals should be stored on the top shelves with liquid chemicals on lower shelves and the floor in a cement bounded area.</li> <li>Class 1 chemicals should be kept in a separate cubicle within the store, appropriately labelled and hazard warning board placed at the entrance, with a metal grille door.</li> <li>Opened containers (liquid) are to be placed on plastic trays to trap spills.</li> <li>Spills on the floor are to be covered in sawdust or sand and swept, collected by dustpans and placed in plastic bags for disposal. Contaminated materials are to be buried a distance away from residential sites and waterways.</li> <li>Laminated copies of recent MSDS for chemicals (obtainable from suppliers) are to be displayed at each individual chemical place.</li> <li>Spill mitigating tools such as sand, sawdust, dustpan, broom, dustbin and plastics bags should be available and the area is to be labelled as "Spill</li> </ol>							
	In Compliance		Yes		No		Not Applicable	
Indicator 4	socially responsible	way ne dis ld be	, such that there sposal instructio made to the na	e is no ns or	o risk of conta n manufacture	aminati er's lab	an environmentally and ion of water sources or bels should be adhered cycling of used	
Summary	15.05.201912.0 is t	o pro	ovide guidance n the use, han	for a	ssessors to co , storage or	onduct transp	emical Handling dated an assessment of the portation of chemicals egulations, 2000.	
	Empty pesticide cor 1. Empty cont					ed in a	dedicated area.	

Page **44** of **64** 



				beled and 3 holes a dispose through an a	
	the chemical	-	d to a soakage-pi	it sited a distance a	way from
	In Compliance	⊠ Yes	□ No	☐ Not Applical	ble
Indicator 5	Domestic waste sho the environment and		s such to minimise	e the risk of contam	ination of
Summary	Domestic waste for li disposed at landfill lo				vastes are
	In Compliance	⊠ Yes	□ No	☐ Not Applical	ble
Criterion 4	Reduction of pollut	ion and emission	including greenl	house gas	
Indicator 1	An assessment of al emissions, particulate	, •			
Summary	2. Usage of toil 3. Printing/scar 4. Usage of air 5. Ventilation s 6. Usage of par 7. Usage of lub 8. Fertilizers st 9. Scheduled w 10. General was 11. Diesel tank 12. Chemical st 13. Disposal of it 14. Discharge of 15. Application of 16. Good agricul 17. Transportation	pact Assessment demputer, light, plan let nning condition ystem rking area vicant oil orage vaste te oring (liquid) at stortems (general and waste water of chemicals (solid alture practice	rage area domestic waste)		g 17 work
	•				
Indicator 2	An action plan to established and impl		significant polluta	nts and emissions	shall be



## Summary

Action plan and monitoring sighted in document of Environmental Management Plan" dated 01.07.2018.

One of the action plan is on water pollution due to agro-chemicals and fertilizers application activities. The action/mitigation plan carried out by the estate are;

- 1. Avoid fertilizer application close to water bodies or on rainy days.
- 2. Improve efficiency of fertilizer application (research)
- 3. Develop reduction plans for high-risk agro-chemicals
- 4. Develop plans to reduce chemical exposure in sensitive areas workers, settlements, waterways)

The estate has recommended additional monitoring & Action plan on water pollution due to agro-chemicals and fertilizers application activities as follow;

- 1. Surface and ground water quality monitoring from lab.
- 2. Monitoring of surface water including DO, TSS, turbidity, COD, BOD, faecal coliform, oil & grease, agro-chemicals (nitrate, phosphate)
- 3. Ground water monitoring including agrochemicals (nitrate, phosphate)
- 4. Monitor efficiency of fertilizer inputs (measure leaf samples vs soil samples)

In Compliance	oxtimes Yes	☐ No	☐ Not Applicable
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#### **Criterion 5 Natural water resources**

## **Indicator 1**

The management shall establish a water management plan to maintain the quality and availability of natural water resources (surface and ground water).

The water management plan may include:

- a) Assessment of water usage and sources of supply.
- b) Monitoring of outgoing water which may have negative impacts into the natural waterways at a frequency that reflects the estate's current activities.
- c) Ways to optimize water and nutrient usage to reduce wastage (e.g. having in place systems for re-use, night application, maintenance of equipment to reduce leakage, collection of rainwater, etc.).
- d) Protection of water courses and wetlands, including maintaining and restoring appropriate riparian buffer zones at or before planting or replanting, along all natural waterways within the estate.
- e) Where natural vegetation in riparian areas has been removed, a plan with a timetable for restoration shall be established and implemented.
- f) Where bore well is being use for water supply, the level of the ground water table should be measured at least annually.

#### **Summary**

Sighted water management plan established by the estates dated 01.07.2018

Syarikat Air Melaka Berhad has been identified as a water source for domestic consumption. Therefore the water test shall be excused.

The estates outlined it water management plan as follow;

- 1. Rainfall data to be monitored and maintained daily.
- 2. Water logged area, damage roads and flooding area to be marked in the estate's map.
- 3. Road repair and road construction to focus on damage roads due to no proper water management system.



	suspended 5. Water test	solid, E for trea	BOD, COD, ated water	Ammonia from tre	acal-N, pestici	de resi This e	such as pH, total due and phosphorus. state is exempted as
	In Compliance		Yes		No		Not Applicable
Indicator 2	No construction of through an estate.	bunds	, weirs and	d dams a	across main ri	vers o	r waterways passing
Summary	5 rivers are passing and demarcated.	throug	gh the Nya	las Estat	e land. Buffer	zone l	has been established
	No bunds or dams I Anak Sg Meriang, C					Batar	ng Tekah, Sg Mantai,
	In Compliance		Yes		No		Not Applicable
Indicator 3							rom road-side drains atural receptacles).
Summary	There were road sid water at designated			cted alon	g the main ro	ads to	divert and conserve
	In Compliance	$\boxtimes$	Yes		No		Not Applicable
Criterion 6	Status of rare, the	reaten	ed, or end	langered	d species and	d high	biodiversity value
Indicator 1	landscape-level co cover: a) Identification of ecosystems, that co b) Conservation str Natural Resources	high ould be atus (e) (IUCN re, three	biodiversity e significant e.g. The Int N) status o eatened, or	th as will y value the state of	habitats, such ed by the grow al Union on Corotection, pop	n as in as i	elf and relevant wider information should rare and threatened activities. Vation of Nature and in status and habitat could be significantly
Summary	The management h  1. Kura-kura  2. Burung Hai  3. Burung Mu  4. Kera  5. Burung Me  6. Ayam Huta  7. Burung Ser  8. Burung Ter  9. Burung Gei  10. Burung Raj	ntu rai rbok n indit kukur mbala l it	Kerbau	ral speci	es of wildlife f	ound i	n the estate such as:





Document No.:	MSPO-PART3-P2-MA	AS2-AUDRPTFIN-	fb-RB		
	12. Burung Pu 13. Burung W 14. Burung Ga 15. Tikus 16. Biawak 17. Ular sawa 18. Tikus 19. Babi Hutar 20. Tikus No RTE species ide been displayed at	ak-Wak agak n entified in the esta	ate. Proper signage o	(No fishing and no	hunting) has
	In Compliance	⊠ Yes	□ No	☐ Not App	olicable
Indicator 2	appropriate measu a) Ensuring that ar b) Discouraging ar	ures for managen ny legal requireme ny illegal or inapp	species, or high be nent planning and opents relating to the propriate hunting, fish to resolve human-wil	perations should in totection of the spening or collecting a	nclude: ecies are met.
Summary	<ol> <li>Displaying places.</li> </ol>	of proper signage	taken by the manage e at estate boundary and Biodiversity in tl	with jungle and o	ther strategic
	In Compliance	⊠ Yes	□ No	☐ Not A	pplicable
Indicator 3	A management plimplemented, if re-		th Indicator 1 shall	be established a	nd effectively
Summary	<ol> <li>Training av</li> <li>Talk by Pe</li> <li>Legal impa</li> <li>Biodiversity</li> <li>Monthly ce</li> </ol>	y Management Playareness on wildlight in wildlife on illegal hunting conservation. In sus of wildlife but on the prevent hunting the wildlife but on the wildlife but	e protection. ing. y watchman.	e estates includes	;;
	In Compliance	⊠ Yes	□ No	☐ Not A	pplicable
Criterion 7 Indicator 1		te disposal and fo	or preparing land for situations, as identifi		

## **Summary** No burning of OP residue during replanting activities in the estate.

The Nyalas Rubber Estates Limited committed towards implementing the following practices on environment:



- 1. The palm trunk is to be chipped to not more than 10cm thick (approx. 3 inches) to allow rapid disintegration and decomposition of the residue. Remnants of palm bole tissues and bulk of the root mass are to be dug out, broken up and the hole refilled.
- 2. The shredded pieces are to be stacked in single rows and layer to reduce the thickness of the stack.

	UIICKIIESS OI U	iie sta	ick.					
	Sighted signage of ze	ro bui	rning bein	g erected	by the	estate at th	he strateg	ic locations.
	In Compliance	$\boxtimes$	Yes		No		Not Ap	plicable
Indicator 2	A special approval f previous crop is high or continuation into the	ly dise	eased and					
Summary	No significant risk of on estate's operation						ting progra	amme based
	In Compliance	$\boxtimes$	Yes		No		Not Ap	plicable
Indicator 3	Where controlled bu Environmental Qual applicable laws.							
Summary	As per interview with All replanting activitie field assessment.							
	In Compliance	$\boxtimes$	Yes		No		Not Ap	plicable
Indicator 4	Previous crops shoul pulverized or ploughe				vn, chip	ped and sh	nredded, v	vindrowed or
Summary	<ol> <li>The following practice</li> <li>The palm trunk to allow rapid di bole tissues and refilled.</li> <li>The shredded puthickness of the</li> </ol>	is to sinteg bulk bieces	be chippe gration and of the roo are to be	d to not n d decomp ot mass ar	nore th osition e to be	an 10cm th of the resice dug out, b	nick (appro due. Remn oroken up	ox. 3 inches) ants of palm and the hole
	In Compliance		Yes		] No		☐ Not A	Applicable



## 2.6 Principle 6: Best practices

## **Criterion 1** Site management

**Indicator 1** Standard operating procedures shall be appropriately documented and consistently implemented and monitored.

## **Summary**

Nyalas Estate established Standard Operating Procedure for estates, Doc No. 3.2.3.1 d/PKLS, dated 1<sup>st</sup> February 2018 as listed below

No.	SOP	Policy No.
1	Memotong buah sawit	H-1
2	Menolak buah kelapa sawit	H-2
_	dengan menggunakan kereta	
	sorong	
3	Memangkas pelepah kelapa	H-3
	sawit	
4	Memunggah tandan sawit	H-4
5	Memotong buah kelapa sawit	H-5
	berhampiran kabel TNB	
6	Meracun makhluk perosak	P-1
7	Menyembur racun rumpai	P-2
8	Meracun menggunakan pam	P-3
	racun bermotor (Mist blower)	
9	Mengumpan racun tikus (Rat	P-4
	bait application)	
10	Suntikan batang pokok dengan	P-5
	monocrotophos	
11	Mengaplikasi furadan 3G	P-6
12	Meracun Kawasan kediaman	P-7
13	Pengeluaran racun	P-8
14	Membancuh racun	P-9
15	Membaja secara manual	F-1
16	Sungkupan tandan kosong	F-2
	(EFB Mulching)	

Kluang Rubber Estate established Standard Operating Procedure for estates. Person in charge (Mr. Lum Man Ka) will monitor the work flow and ensure all operations as per guided in the SSOP.

In Compliance Yes No Not Applicable

Where oil palm is grown within permitted levels on sloping land, appropriate soil conservation measures shall be implemented to prevent both soil erosion as well as siltation of drains and waterways. Measures shall be put in place to prevent

Indicator 2 Where oil palm is grown within permitted levels on sloping land, appropriate soil conservation measures shall be implemented to prevent both soil erosion as well as siltation of drains and waterways. Measures shall be put in place to prevent contamination of surface and groundwater through runoff of either soil, nutrients or chemicals.



Document No.:	MSPO-PART3-P2-MAS2-AU	JDRPTFIN-fb-RB						
Summary		During replanting operations, the management will establish legume cover planting (LCP) and maintain ground covers to avoid soil erosion and water surface runoffs.						
	Terrace planting method	sighted in estate I	nilly areas.					
	In Compliance	Yes	□ No	☐ Not Applicable				
Indicator 3	A visual identification or I	reference system s	shall be establis	shed for each field.				
Summary	Maps are made available	showing separation	on of estates.					
	Divison 1 – Guba Divisior Division 2 – Meriang Divi Division 3 – Ayer Petei &	sion (Melaka)	aka & N. Sembi	ilan)				
	Total hectarage = 813.62 Planted = 785.49 Ha	2 Ha						
	Estate blocks markings a management.	are sighted during	estate site vis	it conducted with the estate				
	In Compliance	Yes	□ No	☐ Not Applicable				
Criterion 2			□ No	☐ Not Applicable				
Criterion 2 Indicator 1	Economic and financi A documented business	al viability plan s or management	plan shall be	Not Applicable established to demonstrate term management planning.				
	A documented business attention to economic and Nyalas estate had an a Sighted "Estimates 2019	al viability plan s or management and financial viability annual budget for 9/2020" for Nyalas	plan shall be through long-t the financial y Estate. The bu	established to demonstrate				
Indicator 1	A documented business attention to economic and Nyalas estate had an a Sighted "Estimates 2019 charges, upkeep of build	al viability plan s or management and financial viability annual budget for 9/2020" for Nyalas	plan shall be through long-t the financial y Estate. The bu	established to demonstrate term management planning. ear 2019 is made available. usiness plan includes General				
Indicator 1	A documented business attention to economic and Nyalas estate had an a Sighted "Estimates 2019 charges, upkeep of build expenditure.  For year 2020,  ITEMS	al viability plan s or management nd financial viability annual budget for 0/2020" for Nyalas dings, cultivation of	plan shall be through long-t the financial y Estate. The bu	established to demonstrate term management planning. ear 2019 is made available. usiness plan includes General				
Indicator 1	A documented business attention to economic and Nyalas estate had an a Sighted "Estimates 2019 charges, upkeep of build expenditure.  For year 2020,  ITEMS  FFB (MT)	al viability plan s or management nd financial viability annual budget for 0/2020" for Nyalas dings, cultivation of	plan shall be through long-t the financial y Estate. The bu	established to demonstrate term management planning. ear 2019 is made available. usiness plan includes General				
Indicator 1	A documented business attention to economic arm.  Nyalas estate had an a Sighted "Estimates 2019 charges, upkeep of build expenditure.  For year 2020,  ITEMS  FFB (MT)  Cultivation (RM/MT)	al viability plan s or management and financial viability annual budget for 0/2020" for Nyalas dings, cultivation or 2020 13,928 89.16	plan shall be through long-t the financial y Estate. The bu	established to demonstrate term management planning. ear 2019 is made available. usiness plan includes General				
Indicator 1	A documented business attention to economic are Nyalas estate had an a Sighted "Estimates 2019 charges, upkeep of build expenditure.  For year 2020,  ITEMS FFB (MT)  Cultivation (RM/MT)  Harvesting (RM/MT)	al viability plan s or management and financial viability annual budget for 0/2020" for Nyalas dings, cultivation or 2020 13,928 89.16 84.30	plan shall be through long-t the financial y Estate. The bu	established to demonstrate term management planning. ear 2019 is made available. usiness plan includes General				
Indicator 1	A documented business attention to economic and Nyalas estate had an a Sighted "Estimates 2019 charges, upkeep of build expenditure.  For year 2020,  ITEMS FFB (MT)  Cultivation (RM/MT)  Harvesting (RM/MT)  CPO Price (RM/MT)	al viability plan s or management and financial viability annual budget for 0/2020" for Nyalas dings, cultivation or 2020 13,928 89.16 84.30 2,200.00	plan shall be through long-t the financial y Estate. The bu	established to demonstrate term management planning. ear 2019 is made available. usiness plan includes General				
Indicator 1	A documented business attention to economic are Nyalas estate had an a Sighted "Estimates 2019 charges, upkeep of build expenditure.  For year 2020,  ITEMS  FFB (MT)  Cultivation (RM/MT)  Harvesting (RM/MT)  CPO Price (RM/MT)  PK Price (RM/MT)	al viability plan s or management and financial viability annual budget for 9/2020" for Nyalas dings, cultivation of 13,928 89.16 84.30 2,200.00 1,650.00	plan shall be through long-t the financial y Estate. The bu	established to demonstrate term management planning. ear 2019 is made available. usiness plan includes General				
Indicator 1	A documented business attention to economic and Nyalas estate had an a Sighted "Estimates 2019 charges, upkeep of build expenditure.  For year 2020,  ITEMS FFB (MT)  Cultivation (RM/MT)  Harvesting (RM/MT)  CPO Price (RM/MT)	al viability plan s or management and financial viability annual budget for 0/2020" for Nyalas dings, cultivation or 2020 13,928 89.16 84.30 2,200.00	plan shall be through long-t the financial y Estate. The bu	established to demonstrate term management planning. ear 2019 is made available. usiness plan includes General				

**Indicator 2** Where applicable, an annual replanting programme shall be established. Long term replanting programme should be established and review annually, where applicable every 3-5 years.

☐ No



Not Applicable

⊠ Yes

**In Compliance** 

Summary	No replanting program • 2017 – 57.36 Ha	mme as the I	ast replanting prograr	n made in the year					
	Sighted Statement of	Expenditure	for the year ending 3	0 <sup>th</sup> June 2019.					
	In Compliance	⊠ Yes	□ No	☐ Not Applicable					
Indicator 3	<ul><li>c) Cost of production</li><li>d) Price forecast.</li></ul>	of planting r te yield poter cost per ton	naterials and FFB. Itial, age profile, FFB Ine of FFB.	yield trends. w, return on investment.					
Summary	Sighted in annual bud made available during			expenditure for the year 20	19				
	In Compliance	⊠ Yes	□ No	☐ Not Applicable					
Indicator 4				ed and the achievement of t d, periodically reviewed a					
Summary	Estate performance is recorded on monthly basis. Sighted progress report for Nyalas Estate (May 2019). The report contains details such as:  1. Weather and rainfall statistics 2. Labour strength 3. Yield performance 4. Building and machinery 5. Health & Safety 6. Estate work program 7. Summary of contract								
	In Compliance	⊠ Yes	□ No	☐ Not Applicable					
Criterion 3 Indicator 1	Transparent and far Pricing mechanisms effectively implement	for the prod		ces shall be documented a	ind				
Summary	Record seen in estim stated the prices of F			tement for year 2018 & 201	19,				
	Contract agreement [01/2018/2019]. For 1. Field MG1993 2. Field BK 1999 3. Field RP 1996 4. Field BK 1999	FFB harvesti 3/94 – RM 40 5 - RM 40.00 6 - RM 40.00	ng the agreed rate: 0.00/MT 0/MT /MT	Hin, dated 1 <sup>st</sup> July 20:	18,				





5. Field BK 2008 - RM 36.00 MT

Payment to this contractor for May 2019 sighted as per contract ledger No: 057/2019. For FFB harvesting job, example payment made to the contractor as follows:

- 1. Field MG93/94 217.92 MT RM 8,716.80
- 2. Field BK1995 155.60 MT RM 6,224.00
- 3. Field BK98/99 243.35 MT RM 9,247.30

	In Compliance	$\boxtimes$	Yes		No l		Not Applicable
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# **Indicator 2** All contracts shall be fair, legal and transparent and agreed payments shall be made in timely manner.

## Summary

Seen record of contract agreement between contractors is available as below:

- Lee Chon Hin, dated 1<sup>st</sup> July 2018, [01/2018/2019]
- Gan Kem Keong, dated 1<sup>st</sup> July 2018 [02/2018/2019]
- Sri Bukit Kartong (M) Sdn Bhd, dated 1<sup>st</sup> July 2018, [03/2018/2019]
- Santharan a/l Nambiar, dated 1<sup>st</sup> July 2018 [CT004/2018/2019]

Payment made to contractors sighted during the audit conducted. Seen record of contract agreement between contractors is available as below:

- Lee Chon Hin, dated 1st July 2018, [01/2018/2019]
- Gan Kem Keong, dated 1<sup>st</sup> July 2018 [02/2018/2019]
- Sri Bukit Kartong (M) Sdn Bhd, dated 1<sup>st</sup> July 2018, [03/2018/2019]
- Santharan a/l Nambiar, dated 1st July 2018 [CT004/2018/2019]

Payment made to contractors sighted during the audit conducted.

In Compliance	⊠ Yes	□ No		Not Applicable
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## Criterion 4 Contractor

## **Indicator 1**

Where contractors are engaged, they shall understand the MSPO requirements and shall provide the required documentation and information.

#### **Summary**

Sighted "Penerangan Tentang MSPO"- dated 12<sup>th</sup> December 2017 at Kluang Estate Main Office. Attendance record is available.

Seen record of stakeholder meeting dated 19<sup>th</sup> September 2018 at Nyalas Estate Office, contractors have attended the meeting. Meeting minutes and photographs is available. Statement regarding MSPO has been included in contract agreement between the contractors and estate management.

In Compliance	⊠ Yes	☐ No		Not Applicable
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**Indicator 2** The management shall provide evidence of agreed contracts with the contractor.



Summary	Contract agreement of contractors are made available as below:									
	<ul> <li>Lee Chon Hin, dated 1<sup>st</sup> July 2018, [01/2018/2019]</li> <li>Gan Kem Keong, dated 1<sup>st</sup> July 2018 [02/2018/2019]</li> <li>Sri Bukit Kartong (M) Sdn Bhd, dated 1<sup>st</sup> July 2018, [03/2018/2019]</li> <li>Santharan a/l Nambiar, dated 1<sup>st</sup> July 2018 [CT004/2018/2019]</li> </ul>									
	In Compliance	⊠ Yes		No		Not Applicable				
Indicator 3	The management s a physical inspection			ed auditors to	verify a	assessments through				
Summary		). Sighted				nuditor dated on 28th I and accepted by the				
	In Compliance	⊠ Yes		No		Not Applicable				
Indicator 4		ned by the	contractor, by	checking and s		ontrol points applicable the assessment of the				
Summary	Estate management will verify the work done by the contractor before the payment paid to the contractor. As interview with the Estate Manager, he will ensure proper PPE usage during work done.  Field supervisor will monitor on daily basis, as physical visit.									
	In Compliance	⊠ Yes	<b>.</b>	No		Not Applicable				
2.7 Principl	e 7 : Developmen	t of new p	planting							
Criterion 1 Indicator 1	Oil palm shall not oil palm shall not be in compliance with	e planted o	on land with hig	h biodiversity	value ι	inless it is carried out				
Summary	There were no new it is not applicable for			land or land	with hig	gh biodiversity. Thus,				
	In Compliance	☐ Ye	es 🗌	No	$\boxtimes$	Not Applicable				
Indicator 2	Peninsular Malaysia Unit under the Saba	's National h Forest M lanting of	l Physical Plan Ianagement Lic an area 500ha	(NPP) and the ense Agreeme or more requi	Sabah ent. For res an	Ilm as required under Forest Management Sabah and Sarawak, EIA. For areas below 1) is required.				



Summary	There were no new plantings involving forest land or land with high biodiversity. Thus, it is not applicable for Nyalas Estate.							
	In Compliance		Yes		No	$\boxtimes$	Not Applicable	
<b>Criterion 2</b>	Peat land							
Indicator 1	New planting and replacement MPOB guidelines on p							
Summary	At this moment, there applicable for Nyalas E			plantin	ngs involving	j peat	area. Thus, it is not	
	In Compliance		Yes		No		Not Applicable	
Criterion 3	Social and Environm	enta	I Impact A	Assess	ment (SEI	A)		
Indicator 1	A comprehensive and be conducted prior to 6	partic	ipatory soci	ial and	environmen	tal imp	act assessment shall	
Summary	There were no new plait is not applicable for			forest	land or land	with hi	gh biodiversity. Thus,	
	In Compliance		Yes		No	$\boxtimes$	Not Applicable	
Indicator 2	SEIAs shall include properties as per national and sexternal stakeholders.							
Summary	There were no new plait is not applicable for			forest	land or land	with hi	gh biodiversity. Thus,	
	In Compliance		Yes		No		Not Applicable	
Indicator 3	The results of the SEIA operational procedures							
Summary	There were no new plait is not applicable for	_	-	forest	land or land	with hi	gh biodiversity. Thus,	
	In Compliance		Yes		No	$\boxtimes$	Not Applicable	
Indicator 4	Where the development estates, the impacts a managed should be implemented, monitored	and in docur	nplications nented and	of how	each sche	me or	small estate is to be	
Summary	There were no new plait is not applicable Nya			forest	land or land	with hi	gh biodiversity. Thus,	
	In Compliance		Yes		No	$\boxtimes$	Not Applicable	

Page **55** of **64** 



Criterion 4	Soil and topographi	c info	rmation						
Indicator 1	Information on soil typ		all be aded	quate to	establish the	long-	term suitability of the		
Summary	There were no new plantings involving forest land or land with high biodiversity. Thus, it is not applicable for Nyalas Estate.								
	In Compliance		Yes		No	$\boxtimes$	Not Applicable		
Indicator 2	Topographic informati programmes, drainage								
Summary	There were no new p Thus, it is not applicab				t land or land	l with	high biodiversity.		
	In Compliance		Yes		No		Not Applicable		
Criterion 5	Planting on steep to	errai <u>n</u>	, margina	al and f	ragile <u>soils</u>				
Indicator 1	Extensive planting on permitted by local, sta	steep	terrain, m	arginal		ils sh	all be avoided unless		
Summary	There were no new plantings involving forest land or land with high biodiversity. Thus, it is not applicable for Nyalas Estate.								
	In Compliance		Yes		No		Not Applicable		
Indicator 2	Where planting on fragimplemented to protecting significantly increased	ct ther	m and to r	ninimize	e adverse imp	pacts	(e.g. hydrological) or		
Summary	There were no new plait is not applicable for			forest l	and or land w	ith hi	gh biodiversity. Thus,		
	In Compliance		Yes		No		Not Applicable		
Indicator 3	Marginal and fragile identified prior to conv		_	excess	ive gradients	and	peat soils, shall be		
Summary	There were no new plait is not applicable for			forest l	and or land w	ith hi	gh biodiversity. Thus,		
	In Compliance		Yes		No		Not Applicable		
Criterion 6	Customary land	oots!	liab od a	roos ===:	and queters	v lee	d without the average		
Indicator 1	No new plantings are free, prior and informe indigenous peoples, k through their own repr	d cons	sent, dealt ommunities	with thres	ough a docum	entec	d system that enables		



In Compliance  Yes  No  Not	Applicable									
	Applicable									
<b>Indicator 2</b> Where new plantings on recognised customary lands are acceptable plans and operations should maintain sacred sites.	e, management									
<b>Summary</b> There were no new plantings involving forest land or land with high bid Thus, it is not applicable for Nyalas Estate.	There were no new plantings involving forest land or land with high biodiversity. Thus, it is not applicable for Nyalas Estate.									
In Compliance Yes No No Not	Applicable									
<b>Indicator 3</b> Where recognized customary or legally owned lands have been a documentary proof of the transfer of rights and of payment or province compensation shall be made available.										
<b>Summary</b> There were no new plantings involving forest land or land with high bid Thus, it is not applicable for Nyalas Estate.	odiversity.									
In Compliance	ot Applicable									
<b>Indicator 4</b> The owner of recognized customary land shall be compensated for a acquisitions and relinquishment of rights, subject to their free prior integrated agreement.										
<b>Summary</b> There were no new plantings involving forest land or land with high bid Thus, it is not applicable for Nyalas Estate.	There were no new plantings involving forest land or land with high biodiversity.									
In Compliance Yes No No	t Applicable									
Indicator 5 Identification and assessment of legal and recognised customary documented.	rights shall be									
<b>Summary</b> There were no new plantings involving forest land or land with high bid Thus, it is not applicable for Nyalas Estate.	odiversity.									
In Compliance	ot Applicable									
<b>Indicator 6</b> A system for identifying people entitled to compensation and for distributing fair compensation shall be established and implemented.	calculating and									
<b>Summary</b> There were no new plantings involving forest land or land with high bid it is not applicable for Nyalas Estate.	odiversity. Thus,									
In Compliance	t Applicable									
211 domphanee 165 110 110										

Summary	There were no new plantings involving forest land or land with high biodiversity. Thus, it is not applicable for Nyalas Estate.								
	In Compliance		Yes		No		Not Applicable		
Indicator 8	Communities that have be given opportunities to			_	· ·		n expansion should		
Summary	There were no new plantings involving forest land or land with high biodiversity. Thus, it is not applicable for Nyalas Estate.								
	In Compliance		Yes		No	$\boxtimes$	Not Applicable		
2.8 Details	of Audit Findings								
Details Non-Co	onformity								
- See Appendix	(В-								
Details of Area	of Concern								
- See Appendix	к В -								

## Details of Noteworthy / Positive Findings

- 1) Top management continuously establishes directions for the middle and upper management to execute in ways to comply with the MSPO management system in future.
- 2) The management is highly committed to comply the MSPO system by adopting continuous improvement programs.
- 3) The estate management has demonstrated fully commitment during the entire audit process.
- 4) Signages throughout office, chemical area and in the field sites, effectively maintained and appropriate to the needs of the process.
- 5) Good relationship being maintained with surrounding smallholders and villages.
- 6) Good positive feedback received from internal and external stakeholders.

## **Appendix A: Audit Plan**

AGENDA				
Date	Time	Subjects	Lead Auditor	Auditor
27 <sup>th</sup> June 2019	ТВА	Auditors Travel to Tangkak, Johor (Overnight in Tangkak)	FB	SP AS
28 <sup>th</sup> June 2019	08:00 - 09:00	<ul> <li>Opening Meeting at Nyalas Estate:</li> <li>Presentation by the manager/coordinator</li> <li>Presentation by Lead Auditor.</li> <li>Confirmation of assessment scope and finalize Audit plan (including stakeholder's consultation – where applicable).</li> </ul>	FB	SP AS
	09:00 – 13:00	Nyalas Estate  Document Audit:  Public documents, SOPs, Policies, Internal audit, Production & Supply chain records, FFB pricing, Review on SEIA documents and records, payment records, complaint records, workers records, training records, permits, CIP, etc.	FB	SP AS
	10:30 – 12:30	<ul> <li>Estate inspection:</li> <li>Field inspection, boundary inspection, fertilizer application, field spraying, harvesting, workers interview, buffer zone, conservation area, office, workshop, agriculture best practices, chemical store, and pre-mixing, etc.</li> </ul>	FB	SP AS
	13:00 - 14:00	Lunch / Break	FB	SP AS
	14:00 – 16:00	<ul> <li>Continue document review</li> <li>Public documents, SOPs, Policies, Internal audit, Production &amp; Supply chain records, FFB pricing, Review on SEIA documents and records, payment records, complaint records, workers records, training records, permits, CIP, etc.</li> </ul>	FB	SP AS
	16:00 – 16:30	Preparation for Closing Meeting	FB	SP AS
	16:30 – 17:00	Closing Meeting  Presentation of findings by the audit team  NC closure dateline (if any)  Questions and answers  Final summary by team leader  End of assessment	FB	SP AS

## **Appendix B: Non-Conformity details**

Non-Conformities Identified During This Audit								
Major Nonconfor	mitios	No NC's v	was raised fo	or thic a	udi+			
Major Noncomor	iiiilies.	NO NCS V	was raiseu it	JI UIIS A	uuit.			
Minor Nonconfor	mities:	The follow	wing NC's w	as raise	d for this	audit		
Timor Honcomor		1116 101101	Ting Heart					
Company Name		The Nyalas Ru	ubber Estate	Ltd				
Stage of Audit		Initial Stage 1	L		Initial St	tage 2		
		Surveillance			Recertifi	cation		
Audited Standard	I	MSPO Part 3: Smallholders	General Prin	iciples fo	or Oil Paln	n Plantations and	d Organized	
<b>Client Number</b>		GGC-P2-MSPC	)-2019					
NC No. / Ref.	P2/MSPO/M	INOR/01	Date Dete	cted		28 <sup>th</sup> Jur	ie 2019	
Site(s) concern	Nyalas Esta	ite	Target Co	mpletio	on	Next Surveil	llance Audit	
Normative	4.4.1.1 Min	or						
Reference and	Social impa	ct should be ide	entified and	nlans ar	e implem	ented to mitigat	e the negative	
Requirement		d promote the p			e implem	crited to miligat	e the negative	
NC Type	☐ Major	Minor	· Are	ea of Co	ncern			
Description of	_ ,							
Non-Conformity	No evidence	e sighted during	g audit.					
NC Objective Evid	lence:							
Social Impact Assessment (SIA) report was made available. However, there is no evidence that SIA assessment has been conducted as no date and attendance form attached. Furthermore, no evidence of SIA survey form (Kaji Selidik Penilaian Impak Sosial – Nyalas Estate) has been distributed to respondents prior to complete the SIA Assessment Report.								
Lead Auditor Sign	ature:		Clie	nt Sign	ature:			
badzli				A	amuita			
Root cause Analys	sis (to be fi	illed by client)	):					
Document used for	to conduct a	ssessment were	e not mainta	ined an	d no prop	er documentatio	n of the event.	
<b>Corrective action</b>	planned (t	o be filled by	client):					



A proper team and PIC formed and new set of "Kajian Selidik Penilaian Impak Sosial" survey form being issued with proper evidence of date and time.									
Preventive Action (to be filled by client):									
Upon completion, PIC to report to management ang management to review in Management Meeting.									
Review of correct	ive/preven	tive action (to	o be filled	by Lead	d Auditor	r)			
Evidence will be ver	ified during ı	next Annual Sur	veillance Au	ıdit.					
NC Closed: Ye	NC Closed: ☐ Yes ☐ No Site verification: ☐ Yes ☐ No								
Date Verified:			Lead	d Audit	or Signat	ture:			
Company Name		The Nyalas Ru	ıbber Estate	s Limite	d				
Stage of Audit		Initial Stage 1	nitial Stage 1			Stage 2			
		Surveillance	Recertification [						
<b>Audited Standard</b> Part 3: Gener Smallholders			al Principles	for Oil F	Palm Plant	ations and Orga	nized		
Client Number		GGC-P2-MSPO	-2019						
NC No. / Ref.	P2/MSPO/M	IINOR/02	Date Dete	ected		28 <sup>th</sup> Jun	e 2019		
Site(s) concern	Nyalas Esta		Target Co	mpleti	on	Next Surveillance Audit			
Normative	4.3.1.1 Min	or							
Reference and Requirement		ns are in compl al laws and regu		he appli	icable loca	al, state, national	and ratified		
NC Type	☐ Major		Are	ea of Co	ncern				
Description of		ce to Section 23							
Non-Conformity		s of Housing	AND AMEN	ITIES A	CT 1990				
NC Objective Evidence:  Weekly housing inspection record was not available during the audit as required by Section 23 (2) WORKERS' MINIMUM STANDARDS OF HOUSING AND AMENITIES ACT 1990. The Visiting Hospital Assistant, Mr Rajamani A/L Manickam visited the estate twice a month of May 2019 i.e. 10.05.2019 and 24.05.2019 as reported in HA Book.									

Lead Auditor Sign		Client Signature:							
badzhi	U					amuiti	•		
Root cause Analysis (to be filled by client):									
VMO and HA record	VMO and HA records were not properly spelled out.								
<b>Corrective action</b>	planned (t	be filled by	client)	:					
New format has bee	en introduced	d.							
<b>Preventive Action</b>	(to be fille	ed by client):							
Additional regular su	upervision to	be conducted I	by esta	te sta	ff with	proper te	am.		
Review of correct	ive/preven	tive action (to	o be fi	lled b	y Lea	d Audito	r)		
Evidence will be ver	ified during I	next Annual Sur	rveilland	ce Au	dit.				
NC Closed: Ye	NC Closed: ☐ Yes ☒ No Site verification: ☒ Yes ☐ No								
Date Verified:				Lead	Audit	or Signa	ture:		
Area of Concern:		The follow	wing ar	ea of	concer	n was rais	sed for this audit.		
<b>Company Name</b>		The Nyalas Ru	ıbber E	state	Ltd				
Stage of Audit		Initial Stage 1	-			Initial S			
		Surveillance				Recertifi			
Audited Standard	1	MSPO Part 3: Smallholders	Genera	l Princ	ciples f	or Oil Palr	n Plantations and Or	ganized	
Client Number		GGC-P2-MSPO	-2019						
NC No. / Ref.	P2/MSPO/A	OC/01	Date	Dete	cted		26 <sup>th</sup> June 20	)19	
Site(s) concern	Nyalas Esta		Targe	t Cor	npleti	on	-		
Normative Reference and	4.4.5.6 Are	a of Concern							
Requirement	All employe	ees shall be pro	ovided	with	fair co	ntracts th	at have been signe	d by both	
Requirement				•			ract is available for	each and	
	every empl	oyee indicated i	ııı the e	empio	ment	recoras.			
NC Type	☐ Major	Minor	. 🛚	Are	a of Co	oncern			





Description of Non-Conformity	Incomplete records	
NC Objective Evidence:		
Employment contract was not fully changed into detailed format as provided by Jabatan Tenaga Kerja (JTK). Summary as below:  • 15 local workers, 4 new contracts, 11 workers are yet to change the contract		
Lead Auditor Signature:		Client Signature:
fadzli		De amutin

## **Appendix C: List of Stakeholders Contacted**

## **Attendance List**

#### **Internal Stakeholders**

- 1) Nyalas Estate management team and staff
- 2) Local workers
- 3) Male and Female workers
- 4) Workers Representatives
- 5) Foreign Workers Representatives

#### **External Stakeholders**

- 1) Lee Chon Hin Contractor
- 2) Gan Kem Keong Contractor Internal transport
- 3) Mr. Yap TTYK Enterprise
- 4) Mr. Chua Nam Bee CO. Sdn Bhd (Oil Mill)
- 5) Mr. Lee Hup Thye Hardware Sdn Bhd
- 6) Balai Polis Nyalas
- 7) Balai Polis Air Kuning Selatan
- 8) Sekolah Menengah Kebangsaan Nyalas
- 9) Mrs. Pupa Temple Guba
- 10) Mr. Machapo Temple Bukit Keledek
- 11) Mr. A. Velaithan Kuari ISB Sdn Bhd
- 12) Mr. Ganesan Nagarajoo Chimpul Estate
- 13) Mr. Mohd Akhir Ayob JAPERUN Nyalas
- 14) Mr. Abdullah Ketua Kampung Mantai
- 15) Muhammad Afiq Bin Baharum Penternak
- 16) Azli Bin Rahmat Penternak
- 17) Norsham Bin Hj. Ali Penternak

