

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

TDM Plantation Sdn Bhd

Client company Address:
Level 3, Bangunan UMNO Terengganu
Lot 3224, Jalan Masjid Abidin
20100 Kuala Terengganu
Terengganu, Malaysia

Certification Unit:

Sungai Tong Palm Oil Mill

Lot 7663, Batu 23, Jalan Kuala Terengganu-Kota Bharu 21500 Setiu Terengganu, Malaysia



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Section 1: Scope of the Certification Assessment

1. Company Details						
RSPO Membership Number	1-0095-11-000-00	28/02/2011				
Parent Company Name	TDM Plantation Sdn Bhd					
Address	Level 3, Bangunan UMNO Terengganu, Lot 3224, Jalan Masjid Abidin 20100 Kuala Terengganu, Terengganu, Malaysia					
Subsidiary (Certification Unit Name)	Sundai Tond Palm Cill Will					
Address	Lot 7663, Batu 23, Jalan Kuala Terengganu-Kota Bharu 21500 Setiu Terengganu, Malaysia					
Contact Name	Tn Hj Hassan Bin Osman (Mill)					
Website	http://www.tdmberhad.com.m y/#1 E-mail hassan.tdmp@tdmberhad.com.my ksst.tdmp@tdmberhad.co m.my					
Telephone	09-620 4802 (Head office) 09-824 7299 (Mill)	Facsimile	09-620 4803 (Head office) 09-824 7298 (Mill)			

2. Certification Information						
Certificate Number	RSPO 595564	Date of First Certification	27/12/2013			
		Certificate Start Date	26/12/2018			
		Certificate Expiry Date	26/12/2023			
Scope of Certification	Palm Oil and Palm Kernel Production from Sg Tong Palm Oil Mill and supply base (Jaya, Fikri, Tayor, Pelong, Jerangau & Pinang Emas Estate)					
Applicable Standards RSPO P&C MY-NI 2014; RSPO Supply Chain Certification Standard 2017 Module E Mass Balance)						

3. Other Certifications							
Certificate Number	Standard(s)	Certificate Issued by	Expiry Date				
MSPO 678754	MS2530-4:2013 MSPO Part 4: General Principles for Palm Oil Mills		26/12/2022				
MSPO 686825	MS2530-3:2013 MSPO Part 3: General Principles for Oil Palm Plantations and Organized Smallholders	BSI Services Malaysia Sdn Bhd	26/12/2022				



4. Location(s) of Mill & Supply Bases						
Name (Mill / Supply	Location [Map Reference #]	GPS Coordinates				
Base)		Latitude	Longitude			
Sungai Tong Palm Oil Mill	Lot 7663, Batu 23, Jalan Kuala Terengganu – Kota Bharu, 21500 Setiu, Terengganu, Malaysia	5° 18′ 29.88″ N	102° 54′ 37.80″ E			
Jaya Estate	Jalan Kuala Terengganu – Kota Bharu, 21500 Setiu, Terengganu, Malaysia	5° 23′ 43.61″ N	102° 53′ 03.32″ E			
Fikri Estate	Jalan Kuala Terengganu – Kota Bharu, 21500 Setiu, Terengganu, Malaysia	5° 19′ 21.50″ N	102° 53′ 46″ E			
Tayor Estate	Jalan Kuala Terengganu – Kota Bharu, 21500 Setiu, Terengganu, Malaysia	5° 15′ 58.00″ N	102° 53′ 26.00" E			
Pelong Estate	Jalan Kuala Terengganu – Kota Bharu, 21500 Setiu, Terengganu, Malaysia	5° 16′ 55.56″ N	102° 49′ 59.52 E			
Jerangau Estate	Jalan Jerangau, 21810 Ajil, Hulu Terengganu, Terengganu, Malaysia	4° 57′ 41.50″ N	103° 9′ 47.00″ E			
Pinang Emas Estate	Bukit Besi, 23000 Dungun, Terengganu, Malaysia	4° 45′ 39.96″ N	103° 13′ 25.68″ E			

5. Description of Supply Base							
Estate	Total Planted (Mature + Immature) (ha)	HCV (ha)	Infrastructure & Other (ha)	Total Area (ha)	% of Planted		
Jaya Estate	3,365.50	0	90.29	3,455.79	97.39%		
Fikri Estate	3,103.85	0	607.20	3,711.05	83.64%		
Tayor Estate	2,127.27	5.00	142.41	2,274.68	93.52%		
Pelong Estate	1,718.18	305.88*	993.14	3,017.20	56.95%		
Jerangau Estate	1,436.57	0	14.06	1,450.93	97.01%		
Pinang Emas Estate	2,823.91	0	847.01	3,670.92	76.93%		
Total	14,575.28	310.88	2,694.10	17,580.27	82.76%		

^{*}Management plan will be review in the next assessment



6. Plantings & Cycle							
Estata			Age (Yea	rs)		M-1	Immature
Estate	0 - 3	4 - 10	11 - 20	21 - 25	26 - 30	Mature**	
Jaya Estate			2,920.72	444.78		3,365.50	0
Fikri Estate	243.36	82.36	2,018.00	760.13		2,860.49	243.36
Tayor Estate	304.09	35.50	995.29	594.29	198.10	1,823.18	304.09
Pelong Estate	1,037.74		304.54	375.90		680.44	1,037.74
Jerangau Estate	201.98	479.61		159.11	595.87	1,234.59	201.98
Pinang Emas Estate	600.39	139.75	822.89	1,260.88		2,223.52	600.39
Total (ha)	2,387.56	737.22	7,061.44	3,595.09	793.97	12,187.72	2,387.56

7. Certified Tonnage of FFB (Own Certified Scope)							
		Tonnage / year					
Estate	Estimated (Jan 2018 – Dec 2018)	Actual (Sept 2017 – Sept 2018)	Forecast (Jan 2019 – Dec 2019)				
Jaya Estate	75,800.00	71,410.46	67,400.00				
Fikri Estate	60,200.00	52,733.22	49,500.00				
Tayor Estate	42,000.00	36,710.38	29,430.00				
Pelong Estate	10,600	9,445.14	6,100.00				
Jerangau Estate	25,800.00	15,563.77	14,200.00				
Pinang Emas Estate	0.00	2,607.62	5,700.00				
Total	214,400.00	188,470.59	172,330.00				

8. Certified Tonnage of FFB (from other certified unit(s)) if applicable *							
	Tonnage / year						
Estate	Estimated	Actual	Forecast				
	(Jan 2018 - Dec 2018)	(Sept 2017 – Sept 2018)	(Jan 2019 - Dec 2019)				
Gajah Mati Estate	N/A	388.69	N/A				
Total		388.69					



9. Non-Certified Tonnage of FFB (outside supplier – excluded from certificate) if applicable							
	Tonnage / year						
Independent FFB Supplier	Estimated	Actual	Forecast				
очррне.	(Jan 2018 – Dec 2018)	(Sept 2017 – Sept 2018)	(Jan 2019 – Dec 2019)				
PTK	0.00	1,961.60	60,000.00				
Total	0.00	1,961.60	60,000.00				

10. Certified Tonnage							
	Estimated	Actual	Forecast				
	(Jan 2018 – Dec 2018)	(Sept 2017 – Sept 2018)	(Jan 2019 - Dec 2019)				
Mill Capacity:	FFB	FFB	FFB				
60 MT/hr	214,400.00	188,859.28	172,330.00				
SCC Model:	CPO (OER: 20.94%)	CPO (OER:18.70 %)	CPO (OER:20.50 %)				
MB	44,895.36	35,321.36	35,327.65				
	PK (KER:5.51 %)	PK (KER:4.64%)	PK (KER:5.00 %)				
	11,813.44	8,755.28	8,616.50				

- 1. The Actual volume figure in table was from 2 period (Sept 17 Dec 17 and Jan 18 Sept 18)
- 2. FFB received for the period Sept 17 Dec 17 was 85,056.78 mt while for the period Jan 18 Sept 18 was 103,802.50 mt
- 1. Total CPO produced for the period Sept 17 Dec 17 was 15,278.54 mt while for the period Jan 18 Sept 18 was 20,042,82 mt
- 2. Total PK produced for the period Sept 17 Dec 17 was 4,098.82 mt while for the period Jan 18 Sept 18 was 4,656.46 mt



11. Actual Sold Volume (CPO)							
	RSPO Certified	Other Schemes	Other Schemes Certified		Total		
	KSF O Cel tilled	ISCC	RSB	- Conventional	Total		
CPO (MT)	10,473.12			24,605.95	35,079.07		

Note:

- 1. The Actual volume figure in table was from 2 period (Sept 17 Dec 17 and Jan 18 Sept 18)
- 2. Actual sold volume-CPO (RSPO certified) for the period Sept 17 Dec 17 was 5,134.88 mt while for the period Jan 18 Sept 18 was 5,338.24 mt
- 3. Actual sold volume-CPO (conventional) for the period Sept 17 Dec 17 was 7,215.92 mt while for the period Jan 18 Sept 18 was 17,390.03 mt

12. Actual Sold Volume (PK)							
	RSPO Certified	Other Schemes	Other Schemes Certified Conventional Total		Total		
	RSF O Cel tilleu	ISCC	RSB	Conventional	Total		
PK (MT)	5,040.00			3,544.89	8,584.89		

Note:

- 1. The Actual volume figure in table was from 2 period (Sept 17 Dec 17 and Jan 18 Sept 18)
- 2. Actual sold volume-PK (RSPO certified) for the period Sept 17 Dec 17 was 2,121.60 mt while for the period Jan 18 Sept 18 was 2,918.40 mt
- 3. Actual sold volume-PK (conventional) for the period Sept 17 Dec 17 was 1,934.62 mt while for the period Jan 18 Sept 18 was 1,610.27 mt

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



Section 2: Assessment Process

Certification Body:

BSI Services Malaysia Sdn Bhd,
(ASI Accreditation Number: ASI-ACC-067)
Unit 3, Level 10, Tower A
The Vertical Business Suites, Bangsar South
No. 8, Jalan Kerinchi
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2.1 Assessment Methodology, Programme, Site Visits

The on-site recertification assessment was conducted from 01-04/10/2018. The audit programme is included as Appendix D. The approach to the audit was to treat the mill and its supply base as an RSPO Certification Unit. Mill was audited together with the sample estates. A range of environmental and social factors were covered. This includes consideration of topography, palm age, proximity to areas with HCVs, declared conservation areas and local communities.

The Major NC close out on-site assessment was conducted on 25/11/2018. The audit programmes are included in Section 2.3.

The methodology for collection of objective evidence included physical site inspections, observation of tasks and processes, interviews of staff, workers and their families and external stakeholders, review of documentation and monitoring data. RSPO Principles & Criterias 2013 (MY-NI 2014) and RSPO Supply Chain Certification Standard 2017 were used to guide the collection of information to assess compliance. The comments made by external stakeholders were also taken into account in the assessment where the stakeholder notification was made on 31/07/2018 through BSI & RSPO website as per following link: https://www.rspo.org/certification/public-announcement?keywords=sandakan&country=&assessment type=

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

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



Meetings were held with stakeholders to seek their views on the performance of the company with respect to the RSPO requirements and aspects where they considered that improvements could be made. At the start of each meeting, the interviewer explained the purpose of the audit followed by an evaluation of the relationship between the stakeholder and the company before discussions proceeded. The interviewer recorded comments made by stakeholders and these have been incorporated into the assessment findings.

Structured worker interviews with male and female workers and staff were held in private at the workplace in the mill and the estates. Fieldworkers were interviewed informally in small groups in the field. In addition, the wives of workers and staff were interviewed in informal group meetings at their housing. Separate visits were made to each of the local communities to meet with the village head and residents. Company officials were not present at any of the internal or external stakeholder interviews. A list of Stakeholders contacted is included as Section 3.5.

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

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

For Initial and Re-certification assessment, the report was externally reviewed by RSPO approved Certification Reviewer prior to certification decision by BSI.

For Annual surveillance assessment, the report was internally reviewed and approved by BSI qualified certification reviewer.

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

Assessment Program						
Name (Mill / Supply Base)	Year 1 (Recertification)	Year 2 (ASA 1)	Year 3 (ASA 2)	Year 4 (ASA 3)	Year 5 (ASA 4)	
Sungai Tong Palm Oil Mill	√	√	√	√	√	
Jaya Estate	√			√		
Fikri Estate		√			√	
Tayor Estate			√			
Pelong Estate		√			√	
Jerangau Estate			√			
Pinang Emas Estate	\checkmark			√		

Tentative Date of Next Visit: September 16, 2019 – September 19, 2019

Total No. of Mandays: 10 mandays including 1.0 day SC for mill.



2. 2 BSI Assessment Team:

Team Member Name	Role (Team Leader or Team member)	Qualifications (Short description of the team members)
Mohd Hafiz Mat Hussain	Team Leader	He holds Bachelor Degree in Plantation Technology and Management, graduated from University Technology Mara (UiTM) on 2009. He has 4 years working experience in oil palm plantation industry. He also has the experiences as an auditor for several standards including ISO 9001, ISO 140001, OHSAS 18001, MSPO and RSPO in his previous certification body. He completed the ISO 9001 Lead Auditor Course, ISO 14001 Lead Auditor Course and OHSAS 18001 Lead Auditor Course in 2013, Endorsed RSPO P&C Lead Auditor Course in 2014 and MSPO Awareness Training in 2014. He had been involved in RSPO auditing since May 2013 in more than various companies in Malaysia. During this assessment, he assessed on the RSPO Supply Chain elements, aspects of legal, mill best practices, estate best practices, safety and health, environmental and workers and stakeholders consultation.
Hu Ning Shing	Team Member	She holds Bachelor Degree in Science majoring in Applied Chemistry, graduated from University of Malaya on 2011. She has 5 years working experience in rubber and palm oil industry. She also has the experiences as auditor for several standards including ISO 9001, MSPO and RSPO in her previous certification body. She completed the ISO 9001 Lead Auditor Course on 2016, Endorsed RSPO P&C Lead Auditor Course in 2012 and Endorsed RSPO SCCS Lead Auditor Course in 2015. She had been involved in RSPO auditing since November 2015 in more than various companies in Malaysia. During this assessment, she assessed on the aspects of social. She is fluent in Bahasa Malaysia and English languages.
Muhammad Fadzli Bin Masran	Team Member	He graduated in Bachelor of Forestry Science at University Putra Malaysia. He started his career as Assistant Manager at Kulim Plantations Sdn. Bhd. managing the day to day plantation operations. In his career at Kulim Plantation, Fadzli had accumulated more than 10 years of sustainability implementation experience including workers' welfare, workers' occupational, health & safety, environment conservation and protection at buffer areas and continuous improvement management plans. He had accumulated auditing experience when he was the internal auditor for ISO9001 and ISO14001 at Kulim Plantations. He has completed ISO IMS 9001, 14001, 45001(OHS 18001) Lead Auditor Course in April 2018 and endorsed RSPO Lead Auditor Course in July 2018. During this assessment, he assessed on the aspects of environmental and estate best practise. He is fluent in Bahasa Malaysia and English languages.

Accompanying Persons:

No.	Name	Role



2.3 Assessment Plan

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

Sunday, 30/9/2018	PM	Travel to Terengganu (TH Hotel)	√	-	-
Monday, 1/10/2018	09:00-12:30	Opening Meeting: Opening presentation by audit team leader Confirmation of assessment scope and finalize audit plan (including stakeholder's consultation) Verification on previous audit finding	V	-	-
		RSPO Supply Chain for Sg Tong POM General Chain of custody: Element 5.1 – 5.13	√	-	-
	12:30-13:30	LUNCH			
	13:30–16:30	RSPO Supply Chain for Sg Tong POM CPO Mill Supply Chain Assessment Report (Module E - CPO Mills: Mass Balance	√	-	-
	16:30-17:00	Interim Closing Briefing	√	<u>-, </u>	-,
	PM	Travel to Terengganu (TH Hotel)	-	√	√
Tuesday, 2/10/2018	09:00-12:30	Sg Tong POM Inspection: FFB receiving, warehouse, workshop, wastes management & Landfill, Effluent Ponds, OSH & ERP, Environment issues, POME application, water treatment, staff, workers and contractor interview, housing and facility inspection, clinic, meeting stakeholders etc.	√	V	V
	12:30-13:30	LUNCH			
	13:30–16:30	Sg Tong POM: Document Review P1 – P8: SOPs, Review on SEIA documents and records, wage records, employee data, training records, legal permits, mill inspection and internal monitoring records, CIP & implementation etc.	√	√	√
	16:30-17:00	Interim Closing Briefing	√	√	√
Wednesday, 3/10/2018	09:00-12:30	Jaya Estate Field visit, boundary inspection, field operations, staff & workers interview, buffer zone, HCV area, IPM implementation, OSH&ERP, workshop, storage area (agrochemical, fertilizer, lubricant etc), agrochemical mixing area, Schedule waste management, worker housing, clinic, Landfill, , etc.	√ √	√	V
	10:00-12:30	Meeting with stakeholders at Sg Tong Training Centre (Government, village rep,smallholders, Union Leader, contractor etc.)	-	-	√
	12:30-13:30	LUNCH			_
	13:30–16:30	Jaya Estate Document review P1 – P8: (General Documentation e.g. Legal, Manual and Procedure, production & monitoring records, IPM & HCV records, SEIA documents & records, OSH records, review pay documents, records of communication with stakeholder/workers representatives, new planting, CIP and implementation etc).	√	√	√
	16:30-17:00	Interim Closing Briefing	√	√	
Thursday, 4/10/2018	09:00-12:30	Pinang Emas Estate Field visit, boundary inspection, field operations, staff & workers interview, buffer zone, HCV area, IPM implementation, OSH&ERP, workshop, storage area	√	√	√

...making excellence a habit."



	12:20 12:20	(agrochemical, fertilizer, lubricant etc), agrochemical mixing area, Schedule waste management, worker housing, clinic, Landfill, , etc.			
	12:30-13:30	LUNCH	,	,	,
	13:30–15:30	Pinang Emas Estate Document review P1 – P8: (General Documentation e.g. Legal, Manual and Procedure, production & monitoring records, IPM & HCV records, SEIA documents & records, OSH records, review pay documents, records of communication with stakeholder/workers representatives, new planting, CIP and implementation etc).	V	٧	V
	15:30	Verify any outstanding issues & Preparation for closing Meeting	√	√	√
	16:00-17:00	Closing Meeting	√	√	$\sqrt{}$
Friday, 5/10/2018	AM	Travel back to KL	√	√	√



Section 3: Assessment Findings

3.1 Normative requirement applied for this assessment:

\boxtimes	TDM	Plantation Sdn Bhd / Time Bound Plan
	RSPO	P&C 2013 Generic
	RSPO	Group Certification Standard 2016
\boxtimes	RSPO	Supply Chain Certification Standard 2017
	RSPO	P&C GA-NIWG 2017
	RSPO	P&C INA-NIWG 2016
\boxtimes	RSPO	P&C MY-NIWG 2014
П	RSPO	P&C PNG-NIWG 2017

3.2 Time Bound Plan progress for multiple management units

Time Bound Plan					
Requirement	Remarks	Compliance			
Summary of the Time Bound I	Plan				
Does the plan include all subsidiaries, estates and mills?	The time bound plan includes all operating units in Malaysia	Yes			
Have all the estates and mills certified within five years after obtaining RSPO membership?	All the estates and mills certified within five years	Yes			
Is the time bound plan challenging? • Age of plantations. • Location. • POM development • Infrastructure. • Compliance with applicable law.	The TBP is challenging due to the increasing regulations in the local laws including the current focus of the company's management to implement MSPO which is a mandatory requirement.	Yes			
Have there been any changes since the last audit? Are they justified?	No changes since last audit	Yes			
If there have been changes, what circumstances have occurred?	N/A	N/A			
Have there been any stakeholder comments?	To-date, no comments received from stakeholders on the TBP.	Yes			
Have there been any newly acquired subsidiaries?	No	Yes			
If yes, have the newly acquisitions certified within a three-year timeframe?	N/A	N/A			



Have there been any isolated lapses in implementation of the plan?	No	Yes
Un-Certified Units or Holdings		
No replacement after dates defined in NIs Criterion7.3: Primaryforest. Any area required to maintain or enhance HCVs in accordance with RSPO P&C criterion 7.3.	No uncertified units.	Yes
Any new plantings since January 1 st 2010 shallcomply with the RSPO New Plantings Procedure.	Any new NPP will be submitted but during this audit, the NPP for Pelung Estate is still in progress.	Yes
Any Land conflicts are being resolved through a mutually agreed process, such as RSPO Complaints System or Dispute Settlement Facility, in accordance with RSPO P&C criteria 2.2, 6.4,7.5 and7.6.	There's no land conflicts reported against the company	Yes
Any Labor disputes are being resolved through a mutually agreed process, in accordance with RSPO P&C criterion6.3.	To-date, no complaints on labour disputes received by the company.	Yes
Any Legal non- compliance is being addressed through measures consistent with the requirements of RSPO P&C criteria 2.1	None so far. No stakeholder comments or complaints received.	Yes
Did the company conduct an internal audit? If so, has a positive assurance statement been produced?	No uncertified units.	Yes

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

Progress of scheme smallholders or outgrowers towards compliance with relevant standards					
Requirement	Remarks	Compliance			
Has 100% of scheme smallholders and/or scheme outgrowers comply with the standard within three years of the mill's initial certification?	Not applicable				



3.4 Details of findings

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

During the Certification Assessment there were two (2) Major & one (1) Minor nonconformities raised. The Sungai Tong Palm Oil Mill Certification unit submitted Corrective Action Plans for the nonconformity. Corrective action plans with respect to the nonconformity was reviewed by the BSI audit team and accepted.

The implementation of the corrective action plans to address the minor nonconformity will be followed up during the next surveillance assessment. The implementation of the Corrective Actions for the Major Nonconformity(ies) has been verified for it effectiveness and closed accordingly.

Summary of Total Number of Nonconformity				
Nonconformity				
NCR Ref #	1687913-201808-M1	Clause & Category (Major / Minor)	Indicator 2.1.3 Major	
Date Issued	04/10/2018	Due Date	01/01/2019	
Closed (Yes / No)	Yes	Date of nonconformity Closure	25/11/2018	
Statement of Nonconformity:		Mechanism to ensure the compliance of the overtime limit was not properly implemented. The nonconformity was escalated from Minor to Major during Recertification Audit.		
Requirement Reference:	A mechanism for ensuring	compliance shall be impleme	ented.	
	more than 130 hours and monitoring system of over workers did not thumb out Sampled of workers as below		orkers confirmed that the of 4 hours' rest time. The om work station for break.	
	Employee ID	Month	Total Hours	
	SM 00084	November 2017	150	
		December 2017	131	
		January 2018	139	
	SM 00062	November 2017	148	
Objective Evidence:		January 2018	136	
	SM 00085	November 2017	142	
		December 2017	138	
	SM 0900197	January 2018	136	
		February 2018	133	
		August 2018	147	
	SM 0900219	January 2018	136	
		April 2018	136	
		July 2018	136	
		August 2018	136	



	SM 0900167	Novermber 20	17	154	
		December 201	.7	136	
Corrections:	Mill management have conducted a session with all check roll officer to brief and explain about limitation of overtime and memorandum letter dated 1st October 2018 has been issued to them to handle this matter. Check Roll Logbook will be monthly check by mill management and check roll officer are compulsory to fill up Incentive Form if they insist to reward their worker.				
Root Cause Analysis:	Overtime are not properly monitored by mill management. Check roll officer promise the worker with extra payment through overtime without considering limitation of overtime or getting approval from their superior.				
	Overtime will be monitored through checklist/ log book provided by mill management. The checklist will include gang, name of worker, month, date, overtime hour, overtime details, etc and will be verified by Assistant Manage and approved by Mill Manager weekly. Verification during Major onsite verification: 1. Briefing on overtime guideline and explanation by the management of Sg Tong POM was done on 23/10/18 and 7/11/2018. Sighted the attendance lis both briefing conducted. 2.Checkroll book and checklist for monitoring on overtime for operators and security were sighted:				ent of Sg ndance list for
	Employee ID Month Total Hours				
	SM 00084	October	10	00	
		November (15/11/10)	48	3	
	SM 0006 October 83				
Corrective Actions:		November (15/11/10)	42	2	
	SM 00085	October	10	08	
		November (15/11/10)	60)	
	SM 090019	October	12	23	
		November (20/11/10)	60)	
	SM 0900219	October	13	30	
		November (22/11/10)	85	5	
SM0900208 October 120					
November (15/11/10) 63					
	SM 0900167 Upgraded to staff at KPOM				
	3. Interviewed with the management confirmed that they were monitored on wekkly basis. Sighted the weekly checklist for overtime.				



Assessment Conclusion:	Corrective action is found to be effective, thus the major NC was closed on 25/11/18 based on-site verification and supported with sufficient documented evidence. Continuous implementation will be further verified in the assessment.
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Summary of Total Numb	er of Nonconformity		
Nonconformity			
NCR Ref #	1687913-201808-M2	Clause & Category (Major / Minor)	RSPO SCCS 5.3.2 Major
Date Issued	04/10/2018	Due Date	01/01/2019
Closed (Yes / No)	Yes	Date of nonconformity Closure	25/11/2018
Statement of Nonconformity:	The SOP for RSPO Supply (Dated July 2018 was not ef	Chain (TDM/KPOM/STPOM/01 fectively implemented	1), Revision: Mill01/2018,
Requirement Reference:	ii) effectively implements organization	and maintains the standard	requirements within its
Objective Evidence:		ditor was not evident where mpetently train in Supply Cha	
Corrections:	The company will send below personnel to attend Supply Chain Lead Auditor Course, endorsed by Mr. David Ogg (Checkmark Training) in January 2019. 1. Mohd Izwan Haffez bin Che Azmi 2. Norwati binti Mamat 3. Wan Ahmad Amilin bin Wan Ngah		
Root Cause Analysis:	Internal audit for SCCS is still new for the company thus unavailability of competent internal auditors.		
Corrective Actions:	We have sent an email to Mr. David and CC to you requesting their quotation and the exact date for the training. Pending Mr. David's reply for the quotation and exact training date. Please refer the email dated 21st October 2018. Verification during Major onsite verification: 1. The communication between the management and David Ogg CheckMarkTraining was sighted. The training will be conducted 17-18 January 2019. The quotation by Mr David for 3 participants (Mohd Izwan Haffez bin Che Azmi, Norwati binti Mamat, Wan Ahmad Amilin bin Wan Ngah) from TDM Plantations was sighted.		
Assessment Conclusion:	25/11/18 based on-site veri	be effective, thus the major fication and supported with s mentation will be further veri	sufficient documented



Summary of Total Number of Nonconformity				
Nonconformity				
NCR Ref #	1687913-201808-N1	Clause & Category	Indicator 6.10.4	
TOTAL TOTAL	1007313 201000 141	(Major / Minor)	Major	
Date Issued	04/10/2018	Due Date	Next year surveillance assessment	
Closed (Yes / No)	Yes	Date of nonconformity Closure	N/A	
Statement of Nonconformity:	The payment for the contragreement.	ractor was not paid accordin	ng to the term stated in	
Requirement Reference:	Agreed payments shall be n	nade in a timely manner		
Objective Evidence:	Sampled the invoices submitted by contractor in Sungai Tong POM and e-Payment voucher issued by Head Office found that payment was made not according to the agreed terms as below: a. Invoice# 252/18 dated 30/6/2018 and submitted to mill management on 12/7/2018 e-Payment Voucher Ref. No.# JV 41560 dated 3/9/2018 b. Invoice# 275/18 dated 23/7/2018 and submitted to mill management on 23/7/2018 e-Payment Voucher Ref. No.# JV 41560 dated 3/9/2018 c. Invoice# 224/18 dated 31/5/2018 and submitted to mill management on 7/6/2018 e-Payment Voucher Ref. No.# JV 0040695 dated 5/7/2018 d. Invoice# 181/18 dated 30/4/2018 and submitted to mill management on 14/5/2018 e-Payment Voucher Ref. No.# JV 0040391 dated 10/6/2018 e. Invoice# 238/18 dated 30/5/2018 and submitted to mill management on 1/7/2018 e-Payment Voucher Ref. No.# JV 0040990 dated 30/7/2018			
Corrections:	All the invoices have been properly paid and cleared but not in the agreed time frame thus the need to revise the agreement based on the company's financial condition currently not in a favourable condition. The company will issue an apologize letter to the transporter explaining the reason on the late payment clearance.			
Root Cause Analysis:	The agreement was made earlier this year and during that time the company was still in a stable financial state which the situation differs now when the price of CPO went downhill and affecting the whole company operations including timely payment of services. It was also found that the clause in the agreement should mention "14 days from the date of invoice receival" NOT "14 days from the date of invoice".			
Corrective Actions:	To review current Agreement between TDM Plantation Sdn. Bhd. and Transporter ended 31st December 2018.			
Assessment Conclusion:	The CAP was accepted, how verified during next assessn	vever the effectiveness of the nent.	e corrective action will be	

	Opportunity for Improvements			
OFI#	Description			
OFI 1	N/A			



Positive Findings				
PF#	PF # Description			
PF 1	PF 1 Positive feedback from stakeholders			

3.4.1 Status of Nonconformities Previously Identified and Observations

Non-Conformity				
NCR Ref #	1532946-201709-M1	Clause & Category (Major / Minor)	Indicator 2.1.1 Major	
Closed (Yes / No)	Yes	Date of nonconformity Closure	27/11/2017	
Statement of Nonconformity:	The disposal of schedule wa	aste is not according to the E	QA 1974	
Requirement Reference:	Evidence of compliance with	Evidence of compliance with relevant legal requirements shall be available		
Objective Evidence:	and scheduled was following 5th Sche (Scheduled Waste) ii. In Tayor Estate, the as required by 5th S (Scheduled Waste) iii. The scheduled was according to the scheduled waste a generated. iv. The Scheduled Wawhen is first generated	e inventory of the scheduled v Schedule of the EQA Act 1974	tory shall be minimum – Environmental Quality wastes are not categories – Environmental Quality ve not been identified as The segregation of the type of schedule waste Tayor are not recorded sed according to the EQA	
Corrective Actions:	 i) SW Form will be filled up by the Storekeeper or his assistant once SW is generated. ii) Estate and Mill to update scheduled waste records by end of month for every month into eswiss. Estate and Mill management will hire Pentas Flora (Terengganu) Sdn. Bhd to make sure the disposal time of scheduled waste are not more than 180 days. iii) The management have sent five (5) personnel to attend the Schedule Waste Management Course (CePSWAM) in August 2017. There will be a competent person in each mill and one in each complex which are Kemaman Complex, Bukit Besi Complex and Sungai Tong Complex. The competent person for the estates will represent 4 estates in each complex 			
Assessment Conclusion:	i) Latest 5th schedu Ladang Jerangau ii) Latest disposal rec		OM, Ladang Tayor and	



iii) CePSWaM competent certificates for Sg Tong POM, SgTong complex (Fikri Estate) and Bukit Besi complex (Jerangau Estate)

Corrective action is found to be effective, thus the major NC was closed on 27/11/17 based on-site verification and supported with sufficient documented evidence.

Verification during recertification assessment:

Verified during audit the mill and estate has established and maintained the recording of SW inventory as per 5^{th} schedule/inventory. Sighted the inventory records for Sg. Tong POM filled by the store keeper and approved by the compliance executive for the month of May – September 2018.

For Sg. Tong POM, the CePSWaM competent person was the compliance executive.

Thus, the implementation of the corrective action found to be effective.



Non-Conformity				
NCR Ref #	1532946-201709-M2	Clause & Category (Major / Minor)	Indicator 2.2.1 Major	
Closed (Yes / No)	Yes	Date of nonconformity Closure	27/11/2017	
Statement of Nonconformity:	Referring to the agreement between TDM Bhd and Kumpulan Ladang-Ladang Terengganu Sdn Bhd. not all the lands are included in the Agreement (e.g. Lot 406 at Jerangau Estate). Referring to the land titles at Tayor Estate e.g. Lot 1141, 1140, 97, 94, 54 at Tayor) and Jerangau Estate (e.g. Lot 406), the ownership is Perbadanan Kemajuan Iktisad Negeri Terengganu. There is no evidence available that TDM Plantations Sdn Bhd has the legal rights to use the land.			
Requirement Reference:	Documents showing legal ownership or lease, history of land tenure and the actual legal use of the land shall be available.			
Objective Evidence:	Referring to the agreement between TDM Bhd and Kumpulan Ladang-Ladang Terengganu Sdn Bhd. not all the lands are included in the Agreement (e.g. Lot 406 at Jerangau Estate). Referring to the land titles at Tayor Estate e.g. Lot 1141, 1140, 97, 94, 54 at Tayor) and Jerangau Estate (e.g. Lot 406), the ownership is Perbadanan Kemajuan Iktisad Negeri Terengganu. There is no evidence available that TDM Plantations Sdn Bhd has the legal rights to use the land.			
Corrective Actions:	All the estate's proper Land Use Rights documentations is made available at the operation sites for reference			
Assessment Conclusion:	Major NC close out verification: Verified letter from PMINT, ref# PMIN.TR.100/PB dated 12 November 2017 to confirm that PMINT land was leased to KLLT and managed by TDM Plantation Sdn Bhd. Lease agreement is still in the progress and will be further verified in the next assessment. Corrective action is found to be effective, thus the major NC was closed on 27/11/17 based on-site verification and supported with sufficient documented evidence. Verification during recertification assessment: All the documents related to land title was available during the assessment. Thus, the implementation of the corrective action found to be effective.			



Non-Conformity				
NCR Ref #	1532946-201709-M3	Clause & Category (Major / Minor)	Indicator 5.1.1 Major	
Closed (Yes / No)	Yes	Date of nonconformity Closure	27/11/2017	
Statement of Nonconformity:	EIA was not conducted for	EIA was not conducted for significant environmental impacting operation		
Requirement Reference:	An environmental impact as	ssessment (EIA) shall be docu	umented	
Objective Evidence:	As per indicator 5.1.1 an EIA is required for parameter drain construction (e.g. Putting in drainage or irrigation systems). The drain construction was observed in Tayor Estate			
Corrective Actions:	Training has been provided by SRA to the all assistant managers and compliance clerk. Training plan was developed by TDMP for continuous improvement for ensuring environmental compliances.			
Assessment Conclusion:	i) Environmental aspect impact, EAI/2017/02-02 for drain construction. ii) SRA EIA training records dated 19/11/17. Corrective action is found to be effective, thus the major NC was closed on 27/11/17 based on-site verification and supported with sufficient documented evidence. Continuous implementation will be further verified in the assessment Verification during recertification assessment: Mill and Estate visited has include building/drain construction in the EAI. Sighted the training records for SRA EIA training dated 19/11/17.			



Non-Conformity				
NCR Ref #	1532946-201709-M4			
Closed (Yes / No)	Yes	Date of nonconformity Closure	27/11/2017	
Statement of Nonconformity:	There is no monitoring system established to identify pregnant workers especially for spraying activity.			
Requirement Reference:	women.	shall be undertaken by pre	gnant or breast-feeding	
Objective Evidence:	notification for reassignmer	4, diagnose pregnant 3 mo	, ,	
Corrective Actions:	The female workers are not allowed to conduct activities which related to chemicals handling. If the need for female workers in the chemical handling area are critical, the management will assign assistant HA to check the worker's menstrual period by monthly. Training has been provided to females workers			
Assessment Conclusion:	regarding reproductive Major NC close out verification: Corrective action is found to be effective, thus the major NC was closed on 27/11/17 based on-site verification and supported with sufficient documented evidence. Continuous implementation will be further verified in the assessment. Major NC close out verification: i) Internal training for reproductive was done on 22/10/2017 ii) Based on latest check roll record and workers master list, no female sprayer at Jerangau and Tayor Estate. Verification during recertification assessment: At Jaya Estate, based on interview with female sprayers confirmed knowledge of the policy of transfer to alternative duties if they wished to continue working when pregnancy was confirmed or breast-feeding. All the female sprayers interviewed were not pregnant. At Pinang Emas Estate, there was no female sprayers.			



Non-Conformity				
NCR Ref #	1532946-201709-M5 Clause & Category (Major / Minor) Indicator 4.7.2 Major			
Closed (Yes / No)	Yes	Date of nonconformity Closure	27/11/2017	
Statement of Nonconformity:	HIRARC was not adequatel	HIRARC was not adequately identify on the new activity involved in the mill/estate		
Requirement Reference:	procedures and actions sh	th and safety is an issue shan nall be documented and impl utions attached to products shans.	emented to address the	
Objective Evidence:	 Construction of new pur New nursery at Tayor activity) 	dequately identified in HIRAR np house (BOMBA) at STPOM Estate (filling soil into polyba	ags, culling activity, p&d	
Corrective Actions:	25/11/2017 requesting all unsual activities to in order	the Safety & Health Committ	SHO for any new and or	
Assessment Conclusion:	25/11/2017 requesting all Operating Unit to update the SHO for any new and or unsual activities to in order the Safety & Health Committee to revise the HIRARC. Major NC close out verification: The above evidences were check and verified. Corrective action is found to be effective, thus the major NC was closed on 27/11/17 based on-site verification and supported with sufficient documented evidence. Continuous implementation will be further verified in the assessment. Verification during recertification assessment: Sg Tong POM HIRARC was established to include all the activities in the mill including construction site. HIRARC register was last reviewed on 19/9/2018 after accident happened for activity manual heavy lifting. Jaya Estate HIRARC was established to include all the activities in the estate including construction site. HIRARC register was last reviewed on 1/1/2018. The HIRARC related to the drainage & irrigation, general work, harvesting, pruning & raking, road & bridges, security, store, transporting workers, manuring, weeding were reviewed. Pinang Emas Estate HIRARC was established to include all the activities in the estate including construction site. HIRARC register was last reviewed on 20/8/18 after the accident for pruning activity in August 2018. After revised the HIRARC, the management has conduct the training for pruning activity on 26/8/18. The HIRARC related to the drainage & irrigation, general work, harvesting, pruning & raking, road & bridges, security, store, transporting workers, manuring, weeding were reviewed			



Non-Conformity			
NCR Ref #	1532946-201709-M6	Clause & Category (Major / Minor)	Indicator 6.1.3 Major
Closed (Yes / No)	Yes	Date of nonconformity Closure	27/11/2017
Statement of Nonconformity:	No specific timeline to mitig impacts was not available in	ate the negative impacts and the action plan.	promotion of positive
Requirement Reference:	positive ones, and monito	tigation of negative impacts oring of impacts identified, cted parties, documented an ntation.	shall be developed in
Objective Evidence:	Sg. Tong POM, Jerangau Es Social Impact Assessment 18/9/2017 in Mill, September Estate. The plan has incorpaction plan status, remarks		and 15/3/2017 for Tayor ings from SIA assessors, lowever, specific timeline
Corrective Actions:	The Standardized template has been distributed to all the operating units. The SHO/ Sustainiablity Executive had communicated on 25/11/2017 to all the operating units that the standardized template shall be utilized		
Assessment Conclusion:	Major NC close out verificated. The latest revision has been action is found to be effectionsite verification and supposed verification during recertification Social Action Plan 2018/20126/9/2018 in Jaya Estate & Estate. The issue raised during action plan. The action plan that responsible for the connegative impacts that have corrective action was found	ion: n updated and included all powe, thus the major NC was cloorted with sufficient documentation assessment: 19 was developed in Sungaiony Assistant Manager and 2, ing the stakeholder meeting with has included the time framoncerns. Positive impacts were been resolved previously.	ositive impact. Corrective losed on 27/11/17 based inted evidence. Tong POM on 9/8/2018, /5/2018 in Pinang Emas was incorporated into the ne and person in charge ere identified for all the The implementation of



Non-Conformity			
NCR Ref #	1532946-201709-M7	Clause & Category (Major / Minor)	Indicator 6.12.1 Major
Closed (Yes / No)	Yes	Date of nonconformity Closure	27/11/2017
Statement of Nonconformity:	No evidence to show that no forms of forced or trafficked labour are used		
Requirement Reference:	There shall be evidence that no forms of forced or trafficked labour are used.		
Objective Evidence:	Interviewed with the foreign workers sampled below found that they are not allowed to take their passport whenever they intended to leave the estates during off day or annual leave. Photocopied of passport and letter of travelling issued by the management were only given to the workers. Besides, the workers did not know what the purpose of keeping passport by the employers even though they have signed on the consent letters dated 1/2/2017 in Tayor Estate and employment contracts for the safe keeping of passport by the management. Sampled of workers as below: a. Employee No.: JR1102968 (Jerangau Estate) b. Employee No.: JR1202992 (Jerangau Estate) c. Employee No.: TY1100616 (Tayor Estate) e. Employee No.: TY1100418 (Tayor Estate) f. Employee No.: TY1100567 (Tayor Estate)		
Corrective Actions:	TDMP HQ has issued a memo to all operating units in making sure that every management team is required to explan and ensure that all foreign workers understood the safekeeping reason of their passport		
Assessment Conclusion:	Major NC close out verification During the major NC onsite close out on 27/11/2017, interview was conducted with foreign workers to confirm about their understanding on the passport safekeeping. The assessment team had confirmed that the sampled workers had voluntarily surrender their passport to TDMP. The assessment team had interviewed the operating units' management team to confirmed that the corrective action to ensure all new foreign workers is to be briefed in detail on the reason of passport keeping is being implemented. The management team is able to inform the assessment team about the item to be briefed and the documentation/records required to conform with the TDMP HQ memo. At the time of the onsite closure, there were no new foreign workers identified. Verification during recertification assessment: Interviewed with the foreign workers confirmed that they are allowed to hold their passport by themselves or surrendered to the management for safe keeping. Seen the consent letter for the workers who surrendered the passport to management as well as the Declaration of Understanding to Hold Passport themselves. Sampled of the consent letter for the new workers as below: a. Passport No.: AU 206932 b. Passport No.: BH 0911641 b. Passport No.: BK 0902702		



	c. Passport No.: BQ 0573800
	d. Passport No.: BR 0271004
fr	nterviewed with the foreign workers confirmed that they have freedom to go out rom the compound during off day. The implementation of corrective action was found effective.
Т	hus, the major non-conformance remained closed.

	Non-Conformity		
NCR Ref #	1532946-201709-M8	Clause & Category (Major / Minor)	RSPO SCCS E2.2 Major
Closed (Yes / No)	Yes	Date of nonconformity Closure	27/11/2017
Statement of Nonconformity:	The organization has yet to the RSPO IT platform for the	make shipping announceme e completed shipment.	ent and confirmations on
Requirement Reference:	appropriate supply chain th	The mill must also meet all registration and reporting requirements for the appropriate supply chain through the RSPO supply chain managing organization (RSPO IT platform or book and claim).	
Objective Evidence:	Transactions for the Contract No. PO 170605, PO 170706 and PO 170811 has yet to be announced and confirmed in the Palm Trace system.		
Corrective Actions:	Daily monitoring for every transaction either for PK and CPO.		
Assessment Conclusion:	action is found to be effection-site verification and support of the shipping announcement of the shipp	transaction for PK and CPO ve, thus the major NC was cloorted with sufficient docume ation assessment: ats were done accordingly by a action was found effective.	osed on 27/11/17 based ented evidence.



	Non-Conformity		
NCR Ref #	1532946-201709-N1	Clause & Category (Major / Minor)	Indicator 1.1.1 Minor
Closed (Yes / No)	Yes	Date of nonconformity Closure	04/10/2018
Statement of Nonconformity:	There is no SOP for describing the process for accessing of information.		
Requirement Reference:	There shall be evidence that growers and millers provide adequate information on (environmental, social and/or legal) issues relevant to RSPO Criteria to relevant stakeholders for effective participation in decision making.		
Objective Evidence:	No SOP is available in describing the process for accessing of information in POM, Jerangau and Tayor Estate.		
Corrective Actions:	Continuous upgrading and improving the existing Standard Communication Flowchart suitable with the current situation and issues.		
Assessment Conclusion:	has clearly described the p respond and solve is withi	vith Mill/ Estate Management rocess of request of informa n 28 working days. The cor orm for the stakeholders. effective.	tion/ report. Timeline to mpany has implemented

Non-Conformity			
NCR Ref #	1532946-201709-N2	Clause & Category (Major / Minor)	Indicator 2.1.3 Minor
Closed (Yes / No)	Yes	Date of nonconformity Closure	04/10/2018
Statement of Nonconformity:	Internal audit for legal compliance was not conducted annually and documented		
Requirement Reference:	A mechanism for ensuring compliance shall be implemented.		
Objective Evidence:	There were no records of internal audit conducted to ensure all Operating units are in compliance with the relevant legal requirements applicable to the operation.		
Corrective Actions:	The Internal Sustainability Audit plan was developed to ensure the internal audit is conducted at least annually at all operation units to make sure their compliance with the certification requirements are monitored.		
Assessment Conclusion:	The minor NC raised previo assessment.	us assessment was escalated	to Major NC during this



	Non-Conformity		
NCR Ref #	1532946-201709-N3 Clause & Category (Major / Minor) Indicator 5.1.2 Minor		
Closed (Yes / No)	Yes	Date of nonconformity Closure	04/10/2018
Statement of Nonconformity:	Management plan is not ava	ailable.	
Requirement Reference:	Where the identification of impacts requires changes in current practices, in order to mitigate negative effects, a timetable for change shall be developed and implemented within a comprehensive management plan. The management plan shall identify the responsible person/persons.		
Objective Evidence:	All the management plans (for POM, Jerangau and Tayor) had not considered all the impact that were identified in the Aspect & Impact Evaluation. Furthermore, the current management plan did not include responsible person, timetable and mitigation measures.		
Corrective Actions:	Revised management plan has included all the high impact that was identified in the Aspect & Impact Evaluation (AIE) and will be ready to be inspected for the next audit.		
Assessment Conclusion:	Verification during recertification audit: The mill and estate has established Environmental Impact Evaluation. All activities with significant impacts were identified and management plan was established. Sighted the Environmental Management Plan for the EIE with mitigation measures, Person responsible and time frame. The implementation of corrective action was found effective.		
	Thus, the minor non-confor	mance was closed.	



Non-Conformity			
NCR Ref #	1532946-201709-N4	Clause & Category (Major / Minor)	Indicator 5.1.3 Minor
Closed (Yes / No)	Yes	Date of nonconformity Closure	04/10/2018
Statement of Nonconformity:	The monitoring is not availa	able	
Requirement Reference:	This plan shall incorporate a monitoring protocol, adaptive to operational changes, which shall be implemented to monitor the effectiveness of the mitigation measures. The plan shall be reviewed as a minimum every two years to reflect the results of monitoring and where there are operational changes that may have positive and negative environmental impacts		
Objective Evidence:	The monitoring plan provided in POM, Jerangau and Tayor had not considered all the impacts identified in the Aspect & Impact Evaluation.		
Corrective Actions:	New monitoring plan had included all the high impact that was identified in the Aspect & Impact Evaluation (AIE).		
Assessment Conclusion:	Verification during recertification audit: The mill and estate has established Environmental Impact Evaluation. All activities with significant impacts were identified and management plan was established. Sighted the Environmental Management Plan for the EIE with mitigation measures, Person responsible and time frame. The implementation of corrective action was found effective. Thus, the minor non-conformance was closed.		



Non-Conformity				
NCR Ref #	1532946-201709-N5 Clause & Category (Major / Minor) Indicator 4.7.3 Minor			
Closed (Yes / No)	Yes	Date of nonconformity Closure	04/10/2018	
Statement of Nonconformity:		protective equipment was no ver all potentially hazardous o		
Requirement Reference:	All workers involved in the operation shall be adequately trained in safe working practices (see Criterion 4.8). Adequate and appropriate protective equipment shall be available to all workers at the place of work to cover all potentially hazardous operations, such as pesticide application, machine operations, and land preparation, harvesting and, if it is used, burning.			
Objective Evidence:	Jerangau Estate: 1. Hand gloves was not provided to loose fruit collector 2. PPE was not provided appropriately to workers especially harvester and manuring gang since they need to buy on their own. Tayor Estate: 1. PPE was not provided appropriately to workers especially harvester and I/f collector gang since they need to buy on their own.			
Corrective Actions:	Daily PPE checking will be conducted before start working. When a PPE is found damaged and need to be replaced, the management will take the old PPE for disposal and provide a new one for the worker. The training will be continued and improve from time to time to ensure all workers are aware and realize the importance of safety and health to them.			
Assessment Conclusion:	Verification during recertific Suitable PPE has been provi adequately implemented. I	•	ne site visit, the PPE were Station, Kernel Station,	
	Thus, the minor non-confor	mance was closed.		



	Non-Conformity		
NCR Ref #	1532946-201709-N6	Clause & Category (Major / Minor)	Indicator 4.7.5 Minor
Closed (Yes / No)	Yes	Date of nonconformity Closure	04/10/2018
Statement of Nonconformity:	The emergency procedure is	s not implemented effectively	,
Requirement Reference:	understood by all worker appropriate language of the should be present in both fie	rocedures shall exist and ins s. Accident procedures sha e workforce. Assigned opera eld and other operations, and decords of all accidents shall	all be available in the tives trained in First Aid first aid equipment shall
Objective Evidence:	Sg Tong POM: - Ramp (yellow iodine expired on July 17) - CS station (yellow iodine expired on May 17 and antiseptic cream was not available) - Boiler (antiseptic cream expired on March 17) Jerangau Estate: - Harvesting (Eye Mo was not available) - Creche (Antiseptic cream was not available)		
Corrective Actions:	Monthly First Aid Kit records and checking must be conducted by Estate Health Assistant (HA) or First Aider especially their expiry date to make sure they are ready to be used in a case of an emergency.		
Assessment Conclusion:		nd that all the items in the filable in the first aid box. effective.	



Non-Conformity			
NCR Ref #	1532946-201709-N7	Clause & Category (Major / Minor)	Indicator 6.5.3 Minor
Closed (Yes / No)	Yes	Date of nonconformity Closure	04/10/2018
Statement of Nonconformity:	The condition of the housin	g area was not satisfied	
Requirement Reference:	Growers and millers shall provide adequate housing, water supplies, medical, educational and welfare amenities to national standards or above, where no such public facilities are available or accessible		
Objective Evidence:	Jerangau Estate: During linesite visit found that the perimeter drain behind House No. 16 and 18 was stagnant with water that caused the water could not properly flow. In addition, spraying at the linesite was sighted at House No. 16. Tayor Estate: Linesite inspection was carried out by Assistant on weekly basis. The inspection was covered the cleanliness and condition of the housing area and any burning sign noted. The last inspection was conducted on 17-23/9/2017. In the inspection record mentioned that rubbish was scattered behind the houses. Briefing to the workers was conducted during morning roll-call. However, linesite visit during audit found that the rubbish was not properly disposed where it scattered under the wooden houses and behind the houses		
Corrective Actions:	The linesite inspection is conducted weekly by Field Assistant (FA) and monitored by Assistant Manager. Linesite inspection will zoom more to rubbish behind the house. The housing inspection checklist has been revised to include the checking on cleanliness at the house backyard and spraying.		
Assessment Conclusion:	compound was satisfactory out by Hospital Assistant on	workers' quarters found that. Gotong-royong and linesite weekly basis to ensure the cective action was found effective.	inspections were carried cleanliness is maintained.

	Opportunity for Improvement		
OFI#	Description		
OFI 1			



3.4.2 Summary of the Nonconformities and Status

CAR Ref.	Category (Major / Minor)	P&C Indicator	Issued Date	Status & Date (Closure)
1532946-201709-M1	2.1.1	Major	28/09/2017	Closed out on 27/11/2017
1532946-201709-M2	2.2.1	Major	28/09/2017	Closed out on 27/11/2017
1532946-201709-M3	5.1.1	Major	28/09/2017	Closed out on 27/11/2017
1532946-201709-M4	4.6.12	Major	28/09/2017	Closed out on 27/11/2017
1532946-201709-M5	4.7.2	Major	28/09/2017	Closed out on 27/11/2017
1532946-201709-M6	6.1.3	Major	28/09/2017	Closed out on 27/11/2017
1532946-201709-M7	6.12.1	Major	28/09/2017	Closed out on 27/11/2017
1532946-201709-M8	SC E2.2	Major	28/09/2017	Closed out on 27/11/2017
1532946-201709-N1	1.1.1	Minor	28/09/2017	Closed out on 04/10/2018
1532946-201709-N2	2.1.3	Minor	28/09/2017	Closed out on 04/10/2018
1532946-201709-N3	5.1.2	Minor	28/09/2017	Closed out on 04/10/2018
1532946-201709-N4	5.1.3	Minor	28/09/2017	Closed out on 04/10/2018
1532946-201709-N5	4.7.3	Minor	28/09/2017	Closed out on 04/10/2018
1532946-201709-N6	4.7.5	Minor	28/09/2017	Closed out on 04/10/2018
1532946-201709-N7	6.5.3	Minor	28/09/2017	Closed out on 04/10/2018
1687913-201808-M1	2.1.3	Major	04/10/2018	Closed out on 25/11/2018
1687913-201808-M2	SCCS 5.3.2	Major	04/10/2018	Closed out on 25/11/2018
1687913-201808-N1	6.10.4	Minor	04/10/2018	"Open"



3.5. Stakeholders Consultation

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

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

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

List of Stakeholders Contacted			
Internal Stakeholders	Union/Contractors/Local Communities		
Gender Committee Mill Operators Sprayer Harvester Workers' representatives	Contractor Representative from neihbouring village		
Government Departments	NGO		
School representative	No complaint by NGO for Sg Tong CU. Stakeholder Consultation Invitation was sent on 29/9/2018		

IS#	Description				
	Feedbacks:				
1	Contractor – He informed that they have good relationship with the management. Payment was made				
	promptly and according to the signed agreement.				
	Management Responses:				
	The management will ensure the payment make according to the agreed contract terms.				
	Audit Team Findings:				
	Verified the payment voucher and confirmed that the payment was made promptly.				
	Feedbacks:				
2	Neighbouring village – He informed that no land encroachment by the company as to date. Trenches, poles and boundary stones were available to demarcate the boundary of the land. Safety issues were well maintained.				
	Management Responses:				
	The management will maintain the boundaries to avoid any land conflict.				
	Audit Team Findings:				
	No other issue.				
	Feedbacks:				



3	Workers' Representatives (different nationalities) – The workers have informed that their wages were
	according to Minimum Wage Order 2016. No discrimination was occurred and they were treated equally
	does not matter the gender and nationalities. They were provided with free housing and medical facilities.
	The foreign workers informed that they are allowed to hold their passport if they want to.
	Management Responses:
	The management will ensure compliance to legal requirements is maintained.
	Audit Team Findings:
	No other issue.
	Feedbacks:
4	Gender Committee Representatives – There was no sexual harassment nor violence case reported so far.
	They are aware of the procedure to lodge complaint if there is any.
	Management Responses:
	The management will continue to monitor if there is any issue.
	Audit Team Findings:
	No other issue.
	Feedbacks:
5	Schools' Representative – The representatives have informed that they have good relationship with the
	managements. The managements have provided assistance and contribution such as provided
	transportation to send the students for any events out of the school compound.
	Management Responses:
	The management will continue to maintain good relationship and provided assistance whenever possible.
	Audit Team Findings:
	No other issue.
	110 Other 100der



Formal Signing-off of Assessment Conclusion and Recommendation

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

3 3 11	
Report prepared by	Acceptance of Assessment Conclusion
Name:	Name:
Mohd Hafiz Mat Hussain	Hj Hassan Bin Osman
Company Name:	Company Name:
BSI Services Malaysia Sdn Bhd	TDM Plantation Sdn Bhd, Sg Tong POM
Title:	Title:
Lead Auditor	Mill Manager
Signature:	Signature:
Henre .	(I the undersigned, being the most senior relevant management representative of the operation seeking or holding certification, agree with the contents of this report and accept the liability in execution of the procedure in the report.) HAJI HASSAN BIN OSMAN
Date:	Date: Pengurus
25/11/2018	25/11/2018 Kilang Kelapa Sawit Sungai Tong



Appendix A: Summary of Findings

Criterio	on / Indicator	Assessment Findings	Compliance	
Princip	Principle 1: Commitment to Transparency			
Criterio	n 1.1:			
	and millers provide adequate information to relevant stakehoes and forms to allow for effective participation in decision ma	olders on environmental, social and legal issues relevant to RSPO Crite aking.	ria, in appropriate	
1.1.1	There shall be evidence that growers and millers provide adequate information on (environmental, social and/or legal) issues relevant to RSPO Criteria to relevant stakeholders for effective participation in decision making. - Minor compliance -	developed where it has clearly described the process of request of	Complied	
1.1.2	Records of requests for information and responses shall be maintainedMajor compliance	The company has implemented Form for records of Communication with Stakeholders to record all the requests from the stakeholders. Seen the requests from stakeholders such as below: a. Neighboring school has requested van transportation for UPSR program and Jaya Estate's management has approved and provided the transport. b. Local Community has requested for donation for the Hari Raya celebration from Pinang Emas Estate.	Complied	
		DOSH and VMO have visited to the mill and estates by recorded in the visit book which was sighted at all sites. The request for information are handle adequately. Any information requested will be handled by the clerks and estate/mill manager. The response of the request will be immediately.		

Criterion 1.2:

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



Criterion	/ Indicator	Assessment Findings	Compliance
.2.1	Publicly available documents shall include, but are not necessary limited to: • Land titles/user rights (Criterion 2.2); • Occupational health and safety plans (Criterion 4.7); • Plans and impact assessments relating to environmental and social impacts (Criteria 5.1, 6.1, 7.1 and 7.8); • HCV documentation (Criteria 5.2 and 7.3); • Pollution prevention and reduction plans (Criterion 5.6); • Details of complaints and grievances (Criterion 6.3); • Negotiation procedures (Criterion 6.4); • Continual improvement plans (Criterion 8.1); • Public summary of certification assessment report; • Human Rights Policy (Criterion 6.13). • Major compliance —	All documents are available at the operating sites and head office. There is no restriction reported by the stakeholders regarding obtaining of information or documents. The access of any relevant documentation is made available upon request. Procedure for communication which includes the information request is available at notice boards of the estates and mill. The company polices is made available at notice boards of the estates and mill vicinity.	Complied
Criteria 1			
	nd millers commit to ethical conduct in all business operation	ons and transactions.	
1.3.1	There shall be a written policy committing to a code of ethical conduct and integrity in all operations and transactions, which shall be documented and communicated to all levels of the workforce and operations. -Minor compliance	TDM Plantation Sdn Bhd has developed Code of Ethical Conduct Policy dated 1/8/2017 which signed by CEO. The policy has stated that the company will operating with ethic and will not receive any bribe, gifts and etc. The policy was displayed on the notice board outside the office. Briefing of the policies were provided to the external stakeholders on 30/7/2018 during stakeholder meeting and workers on 1/8/2018 in Sungai Tong POM.	Complied
Principle	2: Compliance with applicable laws and regulations		
Criterion	 -		
There is c	ompliance with all applicable local, national and ratified inte	ernational laws and regulations.	

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2.1.1	Evidence of compliance with relevant legal requirements	Sungai Tong POM has obtained approval from Pejabat Tenaga Kerja	
	shall be available.	Besut/ Setiu regarding the deduction of wages which cannot	Complied
	- Major compliance -	exceeded 50% from the monthly wages. Seen the approval letter	•
		with Ref. No.: PTK/ST/600.2.2 (32) dated 23/1/2013 was	
		maintained.	
		TDM Sg Tong Certification Unit continued to implement its	
		compliance with legal requirements. Among the evidence of	
		compliance verified were:	
		DOE's License No. 004064 for Sg Tong POM, validity 1/7/2018 to 30/6/2019	
		• Energy commission licence for Sg Tong: 2018/00212, validity 19/1/18 to 18/1/19.	
		Diesel permit: T012518, validity 4/6/17 to 3/6/18 (Bless system)	
		stated processing, the renewal by the mill was done in May 2018)	
		Jaya Estate: TDM Plantation Sdn Bhd – CF air receiver - #TG PMT 5172, valid until 18/12/19	
		Jaya Estate: MPOB License #501497502000 – valid until	
		31/3/2019 • Diesel permit: T012519, validity 4/6/17 to 3/6/18 (Bless system	
		stated processing, the renewal by the mill was done in 24 May 2018)	
		• Pinang Emas Estate: MPOB License #502606002000 – 3510.19	
		Ha, validity 1/3/18 – 28/2/18.	
		• Pinang Emas Estate: Certificate of permit for air receiver - #TG PMT 4819, valid until 2/3/2019.	
		Diesel permit: T011914, validity 13/9/2018 to 12/9/2019.	
		Jaya Estate has obtained approval from Jabatan Tenaga Kerja Negeri	
		Terengganu for the deduction of wages for electricity and water bill,	
		NUPW subscription fee, Sungai Tong Estate Operation fee and store.	

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Criterion	/ Indicator	Assessment Findings	Compliance
		The approval Ref. No. JTK/(T) 600.2.2.4 (6) dated 20/7/2017 was sighted.	
		Pinang Emas Estate has obtained permit for deduction of wages from workers from Jabatan Tenaga Kerja Semenanjung Malaysia for the levy fees and permit with Serial No.: PP3/22/0046 dated 14/6/2005 was sighted. Besides, permit for deduction of water and electricity was obtained as well. Permit with Serial No.: PP3/22/0051 dated 24/11/2005 was sighted.	
2.1.2	A documented system, which includes written information on legal requirements, shall be maintained. - Minor compliance -	List of applicable laws registered in a document called "Mill/Estate Legal Requirement" and 2018 version was available. Among the Acts and their sub-regulations available were OSHA, FMA, Pesticide Act, Electrical Supply Act, Petroleum (Safety Measure) Act, EQA, Code of Practice for Safe Working in a Confined Space, Local Government Act, Employment Act.	Complied

2.1.3	A mechanism for ensuring compliance shall be implemented Minor compliance -	was done through compliance was repreport, all requirements of Tong POM- Evaluation Jaya Estate — Evaluation Emas Estate Internal Audit for Soften June 18 — Octor 1. Soften POM findings were closed. Pinang Emas Estate the findings were 3. Jaya Estate plants Verified the Check Representation worked more that the more confirmed that the more possible properties of the confirmed that the more possible properties was also provided the check Representation of the confirmed that the more properties was also provided the confirmed that the more properties was also provided the check Representation of the confirmed that the more properties was also provided the confirmed that the more properties was also provided the confirmed that the more properties was also provided the confirmed that the more properties was also provided the confirmed that the more properties was also provided the confirmed that the more properties was also provided the confirmed that the more provided that the more properties was also provided the confirmed that the more provided that the more provi	 Internal Audit was done osed accordingly. tate – Internal audit was done e closed accordingly. to be conducted on 10/10/2 Roll Logbook found that sam han 130 hours and interview monitoring system of overtinime in Sungai Tong POM. They were away from work 	te. The status of tself. Based on the Based	Major nonconformance
		Sampled of workers Employee ID	Month	Total Hours	
		SM 00084	November 2017	150	
		31100001	December 2017	131	
			January 2018	139	
		SM 00062	November 2017	148	
			January 2018	136	
		SM 00085	November 2017	142	
			December 2017	138	
		SM 0900197	January 2018	136	



Criterior	/ Indicator	Assessment Findings			Compliance
			February 2018	133	
			August 2018	147	
		SM 0900219	January 2018	136	
			April 2018	136	
			July 2018	136	
			August 2018	136	
		SM 0900167	Novermber 2017	154	
			December 2017	136	
		Thus, the minor NC rais	sed previous assessment	was escalated to	
		Major NC during this ass	essment.		
2.1.4	A system for tracking any changes in the law shall be implemented Minor compliance -	Either one detected the must be made to each	detected by both plantatic change, communication other. (ref.: "Prosedur Universince the last assessmental legal requirements.	about the change	Complied

Criterion 2.2:

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

Criterio	n / Indicator	Assessment Findings	Compliance
2.2.1	Documents showing legal ownership or lease, history of	Land title for Sg Tong POM was kept by Fikri Estate. However, all the	•
	land tenure and the actual legal use of the land shall be	documents copy available at Sg Tong POM. Sighted the land title	Complied
	available.	6521 (lot 7663), management agreement between Kumpulan	,
	- Major compliance -	Ladang-Ladang Terengganu Sdn Bhd and TDM Plantation Sdn Bhd	
		dated 20/7/2016, management agreement between TDM Plantation	
		Sdn Bhd and TDM Berhad dated 20/7/2016.	
		The land was leased from Perbadanan Memajukan Iktisad Negeri	
		Terengganu. The Lease Agreement between Perbadanan	
		Memajukan Iktisad Negeri Terengganu and Kumpulan Ladang-	
		Ladang Terengganu Sdn Bhd, management agreement between	
		Kumpulan Ladang-Ladang Terengganu Sdn Bhd and TDM Plantation	
		Sdn Bhd dated 20/7/2016, management agreement between TDM	
		Plantation Sdn Bhd and TDM Berhad dated 20/7/2016 were sighted.	
		The leasing period until 31/12/2071. The land titles for Jaya Estate	
		and Pinang Emas Estate were sighted:	
		1. Grant No: 6001, Lot No: 6558 (Jaya Estate)	
		2. Grant No: 6247, Lot No: 6743 (Jaya Estate)	
		3. Grant No: 12885, Lot No: 7250 (Jaya Estate)	
		4. Grant No: HS(D) 74, PT No: PT1140	
		5. Grant No: HS(D) 73, PT No: PT141	
		6. Grant No: HS(D) 75, PT No: PT1143	
		7. Grant No: HS(D) 76, PT No: PT1144	
		8. Grant No: HS(D) 77, PT No: PT1145	
2 2 2		9. Grant No: 14644, Lot No: Lot3999	
2.2.2	Legal boundaries shall be clearly demarcated and visibly	The boundaries were clearly marked at field 2000C2/C3 with small	Canada II
	maintained.	holder (Kg Jelapan). The management used pole painting with red,	Complied
	- Minor compliance -	blue and white as boundaries marking.	



Criterion	n / Indicator	Assessment Findings	Compliance
2.2.3	Where there are or have been disputes, additional proof of legal acquisition of title and evidence that fair compensation has been made to previous owners and occupants shall be available, and that these have been accepted with free, prior and informed consent (FPIC). - Minor compliance -	There is no land dispute in Sungai Tong certification unit at the time of audit. The concession that is developed by TDM Plantations are all sub-lease land of Kumpulan Ladang-Ladang Terengganu Sdn Bhd. through a leasing agreement of TDM Bhd and Kumpulan Ladang-Ladang Terengganu Sdn Bhd.and land ownership documents verified. Interviewed with the neighbouring villagers and smallholders confirmed that no encroachment of land by the company.	Complied
2.2.4	There shall be an absence of significant land conflict, unless requirements for acceptable conflict resolution processes (see Criteria 6.3 and 6.4) are implemented and accepted by the parties involved. -Major compliance	In this assessment there were no land disputes identified. It has been confirmed by interviewing surrounding stakeholders.	Complied
2.2.5	For any conflict or dispute over the land, the extent of the disputed area shall be mapped out in a participatory way with involvement of affected parties (including neighbouring communities where applicable). -Minor compliance	In this assessment there were no land disputes identified. It has been confirmed by interviewing surrounding stakeholders.	Complied
2.2.6	To avoid escalation of conflict, there shall be no evidence that palm oil operations have instigated violence in maintaining peace and order in their current and planned operations. -Major compliance	In this assessment there were no land disputes identified. It has been confirmed by interviewing surrounding stakeholders.	Complied

Criterion 2.3:

Use of the land for oil palm does not diminish the legal rights, customary or user right of other users without their free, prior and informed consent.

Criterion	/ Indicator	Assessment Findings	Compliance
2.3.1	Maps of an appropriate scale showing the extent of recognized legal, customary or user rights (Criteria 2.2, 7.5 and 7.6) shall be developed through participatory mapping involving affected parties (including neighbouring communities where applicable, and relevant authorities). - Major compliance -	There were no land disputes identified during the time of audit. There was no customary land was identified.	Complied
2.3.2	Copies of negotiated agreements detailing the process of free, prior and informed consent (FPIC) (Criteria 2.2, 7.5 and 7.6) shall be available and shall include: a) Evidence that a plan has been developed through consultation and discussion with all affected groups in the communities, and that information has been provided to all affected groups, including information on the steps that shall be taken to involve them in decision making; b) Evidence that the company has respected communities' decisions to give or withhold their consent to the operation at the time that this decision was taken; c) Evidence that the legal, economic, environmental and social implications for permitting operations on their land have been understood and accepted by affected communities, including the implications for the legal status of their land at the expiry of the company's title, concession or lease on the land. - Minor compliance -	There were no land disputes identified during the time of audit. There was no customary land was identified.	Complied
2.3.3	All relevant information shall be available in appropriate forms and languages, including assessments of impacts, proposed benefit sharing, and legal arrangementsMinor compliance	There were no land disputes identified during the time of audit. There was no customary land was identified.	Complied



Criterion / Indicator	Assessment Findings	Compliance
2.3.4 Evidence shall be available to show represented through institutions of their own choosing, including legal-Major compliance	epresentatives of There was no customary land was identified.	udit. Complied
Principle 3: Commitment to long-term (Criterion 3.1:	onomic and financial viability	

There is an implemented management plan that aims to achieve long-term economic and mandal viability.

Criterion / Indicator	Assessment Findings	Compliance
A business or management plan (minimum three years) shall be documented that includes, where appropriate, a business case for scheme smallholders. - Major compliance -	Annual business plan and 5 years for 2019 – 2023 projection was established and document was available for review. The plan was established as basis for the company and operating units to conduct the business. The business plan covers: i. FFB production, CPO, OER, and KER, general charges, mill maintenance, process shift labour, general services, and total processing cost. ii. Hectarage statement, FFB yield per Ha, CPO yield per Ha, PK yield per Ha, Mature area expenditures, Immature area expenditures, Capital Expenditures including crop projection for 2018, Cost of production/mt, and gross P&L. It also covers environment, social (workers and staffs welfare), and health and safety component. STPOM Noted the new CAPEX budgeted in the 2018 business plan as follows: i. Quarters for workers and staff ii. Upgrading executives house iii. Replacing old furniture iv. Mill main water pipeline v. Digester c/w Gearbox (5000 L) Jaya Estate Noted the new CAPEX budgeted in the 2018 business plan as follows: i. Quarters for workers and staff ii. Fertiliser store iii. Replacing Scissor Lift iv. FFB loading Bin	Complied



Criterion	/ Indicator	Assessment Findings	Compliance
3.1.2	An annual replanting programme projected for a	The estates visited has established 5 years replanting programme.	
	minimum of five years (but longer where necessary to	The replanting programme was planned for tall palm and older than	Complied
	reflect the management of fragile soils, see Criterion	25 years old as well as low production field.	
	4.3), with yearly review, shall be available.		
	- Minor compliance -	Replanting programme as follow:	
	·		
		Jaya Estate	
		2020 : 115.30 ha for field 1995	
		2021 : 119.11 ha for field 1995	
Principle	4: Use of appropriate best practices by growers an	d millers	
Criterion			

Operating procedures are appropriately documented, consistently implemented and monitored.



Criterio	n / Indicator	Assessment Findings	Compliance
4.1.1	Standard Operating Procedures (SOPs) for estates and mills are documented	SOP has been established for the Palm Oil Mill and the Estates as a guidance for the operating units to conduct daily operations	Complied
	- Major compliance -	i. Mill Standard Operating Procedure and Operation Manuals, TDM/STPOM/01 rev. 01/2011 issued on 11 May 2011 which covers mill operations by stations i.e Reception station, sterilization station, kernel recovery, water treatment plant, Laboratory, product quality and HIRARC. The latest reviewed was conducted on Nov 2012 and no changes was made. ii. Sustainability Standard Operating Procedure which covers sustainability management procedure i.e Water sampling, flood management, OSH committee, complaint, communication and handling of scheduled waste.	
		Estates holds SOP as references to run the operation and documented in TDM Plantation Sdn. Bhd. Standard Operating Procedure. Latest review was conducted on May 2017. The SOP covers all main and support operations i.e Boundary marking, Replanting, Soil Conservation, Water management, Manuring, Weeding, Harvesting, Clinic, handling of Domestic and Scheduled Waste.	



Criterion	/ Indicator	Assessment Findings	Compliance
4.1.2	A mechanism to check consistent implementation of procedures shall be in place. - Minor compliance -	The management has appointed external parties, Sime Darby Seeds and Agricultural Services to provide External Mill Advisor and External Plantation Advisor to inspect and report on mill and estates implementation of procedures. The visit was conducted on annually basis.	Complied
		The Mill Advisor/Plantation Advisor report covers on crop quality, Mill and processing, Manpower deployment, production performance, Quality of Input FFB, Quality of Palm Products, Process efficiency, Palm products storage and dispatch and Production Cost.	
		Agronomist visited the estate on monthly basis to conduct Quality Control Audit. The reports covers on Field grading summary, loose fruit collection and crop recovery.	
4.1.3	Records of monitoring and any actions taken shall be maintained and available, as appropriate. - Minor compliance -	Latest mill advisor report was conducted on 11-12/6/2018 by engineer from SDSAS Sdn. Bhd. No major issue raised during the visit. The report was yet to receive by the mill. The mill maintain the reports of Mill Advisor visit for future references. Sighted the report from 2015, 2016 and 2017 available for review.	Complied
		Jaya Estate Latest Plantation Advisor visit was conducted on 22-24/4/2017 by from SDSAS Sdn. Bhd. No major issue raised regarding the visit. The mill maintain the visit report for the past three years for references. Sighted the report for Agronomist visit for the month June, July and August.	
4.1.4	The mill shall record the origins of all third-party sourced Fresh Fruit Bunches (FFB). - Major compliance -	STPOM maintain the daily records of all third party FFB received and documented in daily processing records. The records include the FFB suppliers, weight, and vehicle transportation details.	Complied

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Criterio	on / Indicator	Assessment Findings	Compliance
4.2.1	There shall be evidence that good agriculture practices, as contained in Standard Operating Procedures (SOPs), are followed to manage soil fertility to a level that ensures optimal and sustained yield, where possible. - Minor compliance -	Good agriculture practices which follows the group agriculture manual contains Standard Operating Procedures to ensure soil fertility is managed to a level that ensures optimal and sustained yield	Complied
4.2.2	Records of fertiliser inputs shall be maintained Minor compliance -	Fertilizer application program is based on the recommendation by Agronomist and documented in Fertilizer Recommendation FY 2018. Observed the recommendation and implementation record for FY 2018:	Complied
		Observed application records as per agronomist recommendation:	
		Jaya Estate Month program: May 18 Field: P04B2 and P04C1 Type: AC-NK 2 Rate/palm: 1.75 kg/palm Month applied: Jun-July 18	
		Pinang Emas Estate Month program: May 18 Field: P94A1 and P96A1 Type: AC-NK 2 Rate/palm: 1.75 kg/palm Month applied: May-July 18	

Criterio	on / Indicator	Assessment Fir	dings		Compliance
4.2.3	There shall be evidence of periodic tissue and soil sampling to monitor changes in nutrient status. - Minor compliance -	leaf analysis resu		ter recommendation base e nutrient level was used	Complied
		and soil sampling Latest leaf sampl level report TDMP/AAD/02/04	analysis. ing was conducted on 19/ was documented I.2018_LIY ling was done on 19/04	ducted the leaf sampling /4/2018. The leaf nutrient in report no. 4/2018. Refer report no.	
		the leaf sampling Latest leaf samp LE/1708/1148 – I For soil analysis Resource Sdn. Bh	nted external parties, UT(ling was conducted on 3, _E/1708/1157. , the estate has appoir	CL Laboratory to conduct /8/2017. Refer report no nted Applied Agricultural alysis. Latest analysis was vailable for review.	
4.2.4	A nutrient recycling strategy shall be in place, and may include use of Empty Fruit Bunches (EFB), Palm Oil Mill Effluent (POME), and palm residues after replanting. - Minor compliance -	STPOM All palm by-procrecycled. The correct the rate of 10k compost by Sg Tomoth July 18	lucts including fronds, El npost fertiliser which is pr g/palm. Sighted the record ong POM: EFB – Field Application 123.59	FB, shell and fibre were ocess from EFB is applied ds for dispatch of EFB and Biocompost Plant 1641.93	Complied
		August 18 September 19	111.71 146.19	1484.13 1942.23	



Criterio	n / Indicator	Assessment Findings	Compliance
Criterio			
	minimise and control erosion and degradation of soils.		
4.3.1	Maps of any fragile soils shall be available Major compliance -	Estates visited has established soil map for the estate. No fragile soil identified at the estates visited.	Complied
		Jaya Estate No fragile soil identified at the estate. Main soil series in the estate Alma, Bungor, Beserah, Rengam, Tai Tak, Tepus, Gondang, Gali and Kerayong	
4.3.2	A management strategy shall be in place for plantings on slopes above a certain limit (this needs to be soil and climate specific). - Minor compliance -	TDMP has established SOP for plantings on slope. Contour terraces will be constructed for slopes of 10 -25 degree to conserve soil and moisture documented in TDM Plantation Sdn. Bhd. Standard Operating Procedure section A4: Replanting oil palm to oil palm.	Complied
4.3.3	A road maintenance programme shall be in place Minor compliance -	Road maintenance program for Jaya Estate and Pinang Emas Estate was established to include road grading and resurfacing with crusher run.	Complied
4.3.4	Subsidence of peat soils shall be minimised and monitored. A documented water and ground cover management programme shall be in place. - Minor compliance -	No fragile soil identified at the estates visited.	Complied
4.3.5	Drainability assessments shall be required prior to replanting on peat to determine the long-term viability of the necessary drainage for oil palm growing. - Minor compliance -	No fragile soil identified at the estates visited.	Complied



Criterion	/ Indicator	Assessment Findings	Compliance			
	A management strategy shall be in place for other fragile and problem soils (e.g. sandy, low organic matter, acid sulphate soils). - Minor compliance -	No fragile soil identified at the estates visited.	Complied			
	Criterion 4.4: Practices maintain the quality and availability of surface and ground water.					

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4.4.1	An implemented water management plan shall be in	STPOM Water management plant has been established and	
	place.	documented. Latest reviewed was conducted on 5/3/2018. The plan	Complied
	- Minor compliance -	identified the issues of concern, mitigation plan, resource, person	•
	'	responsible and time plan. The management plan focusing on issues	
		during shortage of water supply / dry spell source and water	
		pollution.	
		Mill also established the reduction of water usage management plan	
		and has been reviewed on 5/8/2018. The plan identified the issues	
		of concern, mitigation plan, resource, person responsible and time	
		plan. The management plan has identified issues of concern as	
		follows:	
		i. Rainwater collection	
		ii. Air conditioner water collection	
		iii. Steam turbine – excess of water discharge	
		iv. Replace and repair main water pipeline	
		v. Separator using too much water	
		Sighted the completed implementation of the management plan as follows:	
		i. Repair and replacement of main pipeline at linesite area	
		are in progress. Sighted the payment voucher for	
		completed work. Refer voucher no. PC 097/18, PC	
		112/18 and PC 123/18	
		ii. To reduce water usage at separator, the mill install three	
		phase decanter. Sighted the purchase order for installing	
		and commissioning three decanter no 1802003	
		Estate visited has established water management plan reviewed	
		annually. Latest reviewed for water management plan conducted on	
		25/9/2018 (Jaya Estate) .The management plan focusing issue on	
		shortage of water supply / dry spell source and water pollution. The	
		plan includes the action plan to be taken, resource, person	
		responsible and time plan.	

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Criterion / Indicator	Assessment Findings	Compliance
	Sighted the implementation of the management plan at Pinang Emas Estate. Monitoring of river water quality for Sg. Bakar and Sg. Petah. Pesticides Water Analysis conducted annually by third party laboratory, Eralab (KT) Sdn. Bhd. Sighted the latest result of Pesticides Water Analysis no. 18/07/W0598 Result of the analysis shows conformation with Class IIA/IIB.	



Criterior	/ Indicator	Assessment Findings		Compliance
1.4.2	Protection of water courses and wetlands, including	Jaya Estate		
	maintaining and restoring appropriate riparian and other	TDM Plantation Sdn. Bhd. has e	stablished policy for protection of	Complied
buffer zones (refer to national best practice and national guidelines) shall be demonstrated.		water course and wetlands and o	documented in Slope Protection &	•
		River Buffer Zone Policy. The pol	cy was displayed on notice board	
		and communicated to all the	workers. The river buffer zone	
		established as follows:		
		River width	Buffer zone	
		> 40 meters	50 meters	
		20 to 40 meters	40 meters	
		10 to 20 meters	20 meters	
		5 to 10 meters	10 meters	
		< 5 meters	5 meters	
		for main drain across the estate pole. Vegetation along the buff chemical application sighted alon	The estate has established buffer and demarcated using red colour fer zone are maintained and no g the buffer zone. Interview with ag on no spraying allowed along	
			e river was marked with red colour the buffer zone are maintained and ong the buffer zone.	



Criterion	/ Indicator	Assessment Findings	Compliance
4.4.3	Appropriate treatment of mill effluent to required levels and regular monitoring of discharge quality, especially Biochemical Oxygen Demand (BOD), shall be in compliance with national regulations (Criteria 2.1 and 5.6). - Minor compliance -	In STPOM, effluent Analysis conducted by third party and submitted the quarterly return form to DOE every 3 months through OER (Online Environmental Report in the). Noted the following report in the Flemington POM: i. Report no: 18/04/W0344 BOD: 38 mg/L Suspended Solid: 44 mg/L ii. Report no: 18/05/W0414 BOD: 37 mg/L Suspended Solid: 86 mg/L iii. Report no: 18/06/W0453 BOD: 34 mg/L Suspended Solid: 30 mg/L All the parameters have conform to parameters limit for watercourse discharge	Complied
4.4.4	Mill water use per tonne of Fresh Fruit Bunches (FFB) (see Criterion 5.6) shall be monitored Minor compliance -	The mill water source from the supply of government- Syarikat Air Terengganu (SATU). In POM, the water usage monitoring for FFB/tonne: a. May 2018 – 2.56 m3/ FFB (mt) b. Jun 2018 – 2.63 m3/ FFB (mt) c. Jul 2018 – 2.64 m3/ FFB (mt)	Complied

Criterior	/ Indicator	Assessment Findings	Compliance
4.5.1	Implementation of Integrated Pest Management (IPM)	Estates visited has established IPM Management Plan for FY 2018.	-
	plans shall be monitored.	The management plan has identified issued of concern, mitigation	Complied
	- Major compliance -	plan, person responsible and time frame.	
		Jaya Estate	
		Estate has established IPM Management Plan for FY 2018. Last	
		reviewed was conducted on 26/9/2018. The management plan	
		identified the planting of beneficial plant as issue of concern which	
		have positive impact to reduce the usage of chemical in controlling	
		pest.	
		Sighted the implementation of the IPM management plant as	
		follows:	
		i. Nursery for beneficial plant has been established. The	
		seedlings estimated to be transplanted to the field in	
		2019.	
		ii. Sighted during site visit the planting of beneficial plant	
		along the road to P2000 C2 and P2000 C3. The planting	
		of beneficial plant was completed at 3220 meter.	
		Sighted the map of beneficial plant planting.	
		<u>Pinang Emas Estate</u>	
		IPM management plan has been established and documented in	
		Continual Improvement Plan. Sighted the implementation plan as	
		follows;	
		i. Barn owl census shows 65% occupancy rate. The estate	
		targeted ratio of Barn owl box at 1:10 ha. Current ratio	
		of bran owl box at 1:18ha	
		ii. Sighted the planting of beneficial plant, Tunera Subulata	
		along the main road and filed P96A2.	

Criterion	/ Indicator	Assessment Findings			Compliance
4.5.2	Training of those involved in IPM implementation shall be demonstrated Minor compliance -	training has been provide supervisor and mandore.	ed by the plantation of the state of the sta	with proper training. IPM on executives to the field ne mandore and workers nefits of barn owl and	Complied
Criterion					
	are used in ways that do not endanger health or the enviro				
4.6.1	Justification of all pesticides used shall be demonstrated. The use of selective products that are specific to the target pest, weed or disease and which have minimal effect on non-target species shall be used where available. - Major compliance -	policy. Refer to agricultur immature & mature oil p 09.01 – 09.08. The use	e policy no 05.02 alm. For pest and of pesticide is sp ification takes co	le in the TDM agriculture - 05.03: weed control for disease control, refer to ecific to the target pest, onsideration to minimize	Complied
4.6.2	Records of pesticides use (including active ingredients used and their LD50, area treated, amount of active ingredients applied per ha and number of applications)	Records of pesticides use (including active ingredients used and their LD 50, area treated, amount of a.i. applied per ha and number of applications) had been maintained and kept by the estate.			Complied
	shall be provided.	Month	Jaya Estate	Pinang Emas Estate	
	- Major compliance -	Apr 18	0.05	0.07	
		May 18	0.01	0.07	
		Jun 18	0.01	0.04	
		Jul 18	0.04	0.07	
		Aug 18	0.01	0.09	
4.6.3	Any use of pesticides shall be minimised as part of a plan, and in accordance with Integrated Pest Management (IPM) plans. There shall be no prophylactic use of pesticides, except in specific situations identified in national Best Practice guidelines Major compliance -	are documented and just	ified in TDM agric	r various field conditions ulture policy 09-01 to 09- consistent with the TDM	Complied

Criterion	/ Indicator	Assessment Findings	Compliance
4.6.4	Pesticides that are categorised as World Health Organisation Class 1A or 1B, or that are listed by the Stockholm or Rotterdam Conventions, and paraquat, are not used, except in specific situations identified in national Best Practice guidelines. The use of such pesticides shall be minimised and eliminated as part of a plan, and shall only be used in exceptional circumstances Minor compliance -	Paraquat was used for replanting area at Pinang Emas Estate with approval letter for Department of Agriculture. Refer letter dated 24/9/2018 for purchasing of 800 L from 24/9/2018 to 14/10/2018. Paraquat was stored at designated area in chemical store and securely locked and comply with regulation.	Complied
4.6.5	Pesticides shall only be handled, used or applied by persons who have completed the necessary training and shall always be applied in accordance with the product label. Appropriate safety and application equipment shall be provided and used. All precautions attached to the products shall be properly observed, applied, and understood by workers (see Criterion 4.7). - Major compliance -	Pesticides operators has been provided with proper PPE. Observed during the site visit the PPE usage by the operators such as google, half face respirator, nitril hand glove, rubber boot and apron. The operators has been given training regarding the usage safety and health issue and proper way for chemical application. Sighted the training records for the pesticides operators as follows: Jaya Estate i. Rat baiting method training dated 1/8/2018 ii. Spraying technique training dated 27/9/2018 During interview with pesticides operators shows the understanding on the proper way for chemical application and awareness regarding importance of safety equipment.	Complied
4.6.6	Storage of all pesticides shall be according to recognised best practices. All pesticide containers shall be properly disposed of and not used for other purposes (see Criterion 5.3). - Major compliance -	The operating units comply with Regulation 9 of the Pesticides Act 1974 requiring balance of remaining solution to be kept under lock and key. During visit it was found that no stock of pesticides in the store. The chemical stores was securely locked and comply with regulation.	Complied
4.6.7	Application of pesticides shall be by proven methods that minimise risk and impacts. - Minor compliance -	Pesticides had been applied using the Best Management Practices that minimize risk and impacts. The pesticide operators found to understand the use of the right nozzle, spray drift, spray quality and run-off.	Complied



Criterio	n / Indicator	Assessment Findings	Compliance
4.6.8	Pesticides shall be applied aerially only where there is documented justification. Communities shall be informed of impending aerial pesticide applications with all relevant information within reasonable time prior to application. - Major compliance -	No pesticides applied aerially	Complied
4.6.9	Maintenance of employee and associated smallholder knowledge and skills on pesticide handling shall be demonstrated, including provision of appropriate information materials (see Criterion 4.8). - Minor compliance -	No associated smallholders. Employees handling pesticide given knowledge and skill required by the Compliance Department to cover safe handling practices and standard operating procedures.	Complied
4.6.10	Proper disposal of waste material, according to procedures that are fully understood by workers and managers shall be demonstrated (see Criterion 5.3). - Minor compliance -	Estates and mill has identified all waste material and proper disposal for all waste has been documented in waste management plan. Schedule waste handler has been provided with training conducted centrally. Sighted the training attendance and material for Schedule waste storekeeper and clerk dated 12/8/2018.	Complied



Criterion	/ Indicator	Assessment Fine	dings			Cor	npliance
4.6.11	Specific annual medical surveillance for pesticide operators, and documented action to treat related health conditions, shall be demonstrated. - Major compliance -	Annual medical surveillance for sprayers and pesticide operators were demonstrated. Medical examination programme established for sprayer team which					Complied
		,		dn Bhd (HC	Q/08/DOC/00/352)-Jay	/a	
		Estate and Pinang	Emas Estate.		_		
		ID No	Date of Medical check up	Result	Estate		
		JY0800257	1/2/18	Fit	Jaya Estate		
		JY00105	1/2/18	Fit			
		PC0801282	21/5/18	Fit	Pinang Emas		
		PC0800906	21/5/18	Fit	Estate		
		PC0801276	21/5/18	Fit			
4.6.12	No work with pesticides shall be undertaken by pregnant or breast-feeding women Major compliance -	At Jaya Estate, based on interview with female sprayers confirmed knowledge of the policy of transfer to alternative duties if they wished to continue working when pregnancy was confirmed or breast-feeding. All the female sprayers interviewed were not prognant.				ey or	Complied
			state, there wa	as no female	sprayers.		
Criterion An occupat		breast-feeding. A pregnant. At Pinang Emas E	Il the female	e sprayers as no female	interviewed were nesprayers.	ot	I

171	A hoolth and cofety notice, shall be in place. A hoolth and	Cafaty and Haalth Daliey was actablished where the nalicy was signed	
4.7.1	A health and safety policy shall be in place. A health and safety plan covering all activities shall be documented	Safety and Health Policy was established where the policy was signed by CEO of TDM Plantations Sdn Bhd on 1/9/2017. OHS plan for 2018	Complied
	and implemented, and its effectiveness monitored.	was established to cover all activities involved in the estate and mill.	Complied
	- Major compliance -	was established to cover all activities involved in the estate and mill.	
		CHRA	
		CHRA was conducted at Sg Tong POM on 24/8/2014 by a competent	
		assessor (JKKP IH 127/171-(8)) from Occumed Consultancy &	
		Services Sdn Bhd. The plan was established through the	
		recommendation by the assessor.	
		CHRA was conducted at Jaya Estate on 27/4/2014 by a competent	
		assessor (JKKP IH 127/171-(8)) from Occumed Consultancy &	
		Services Sdn Bhd. The plan was established through the	
		recommendation by the assessor.	
		Medical Surveillance	
		Medical surveillance was conducted by Klinik Ibra	
		(HQ/08/DOC/00/272) on 10/7/2018. Based on the report, all workers	
		were found normal (eg: ID No-02916, SM0900164, SM00070,	
		SM00035).	
		Chemical Exposure Monitoring	
		The monitoring was done on 16/8/2014 by Occumed Consultancy &	
		Services Sdn Bhd. From the report, the exposure to n-hexane was	
		below the permissible exposure limit as stipulated under USECHH	
		Regulations 2000.	
		Local Exhaust Ventilation Inspection	
		LEV inspection was done on 25/3/2018 by ZABSI. From the report,	
		the fumehood achieves acceptable performance and operating in	
		good condition and full compliance to USECHH 2000 Regulations.	

Criterion / Indicator	Assessment Findings	Compliance
Criterion / Indicator	Exhaust Fan Monthly Inspection Visual inspection by lab operator was done on monthly basis. The latest was done on 20/9/2018. Audiometric Test Report The audiometric test was last done on 2/5/2018 for 105 operators at Sg Tong POM by SI Energy Sdn Bhd. From the report, 12 out of 105 were identified with standard threshold shift. The retest was done accordingly on 14/8/18 and found 4 perfonnel were confirm to have permanent standard threshold shift and 2 personnel were confirm to have hearing impairment. The retest was done by Klinik Ibra (HQ/08/DOC/00/272). JKKP 7 was submitted to DOSH accordingly on 17/9/2018.	•
	· ·	



Criterion	/ Indicator	Assessment Findings	Compliance
4.7.2	All operations where health and safety is an issue shall be risk assessed, and procedures and actions shall be documented and implemented to address the identified issues. All precautions attached to products shall be properly observed and applied to the workers. - Major compliance -	HIRARC was established to include all the activities in the mill including construction site. HIRARC register was last reviewed on 19/9/2018 after accident happened for activity manual heavy lifting. Jaya Estate HIRARC was established to include all the activities in the estate including construction site. HIRARC register was last reviewed on 1/1/2018. The HIRARC related to the drainage & irrigation, general work, harvesting, pruning & raking, road & bridges, security, store, transporting workers, manuring, weeding were reviewed. Pinang Emas Estate HIRARC was established to include all the activities in the estate	Complied
		including construction site. HIRARC register was last reviewed on 20/8/18 after the accident for pruning activity in August 2018. After revised the HIRARC, the management has conduct the training for pruning activity on 26/8/18. The HIRARC related to the drainage & irrigation, general work, harvesting, pruning & raking, road & bridges, security, store, transporting workers, manuring, weeding were reviewed	
4.7.3	All workers involved in the operation shall be adequately trained in safe working practices (see Criterion 4.8). Adequate and appropriate protective equipment shall be available to all workers at the place of work to cover all potentially hazardous operations, such as pesticide application, machine operations, and land preparation, harvesting and, if it is used, burning. - Minor compliance -	Awareness and training program had been carried out. All workers involved had been adequately trained in safe working practices. The objective was to ensure all workers involved have been adequately trained in understanding MSDS, safe working practices and the correct use of PPE. Suitable PPE has been provided to the workers based on the information in the MSDS and CHRA assessor's recommendation. During the site visit, the PPE were adequately implemented. Eg: Sterilizer Station, Press Station, Kernel Station, harvesting and spraying.	Complied

Criterion	/ Indicator	Assessment Findings	Compliance
4.7.4	The responsible person/persons shall be identified. There	The person in-charge for safety and health was established at mill	
	shall be records of regular meetings between the responsible person/s and workers. Concerns of all parties	and estate. Sighted the OHS organization chart for 2018.	Complied
	about health, safety and welfare shall be discussed at	Sg Tong POM	
	these meetings, and any issues raised shall be recorded.	OSH meeting was conducted on quarterly. OSH meeting minutes	
	- Major compliance -	dated 25/9/18, 27/6/18, 26/3/18 and 18/12/17 were sighted.	
		Jaya Estate	
		OSH meeting was conducted on quarterly. OSH meeting minutes	
		dated 10/9/18, 12/6/18, 13/3/18 and 13/12/17 were sighted.	
		Pinang Emas Estate	
		OSH meeting was conducted on quarterly. OSH meeting minutes	
		dated 19/9/18, 12/6/18, 22/3/18 and 26/12/17 were sighted.	

Criterion	/ Indicator	Assessment Findings	Compliance
4.7.5	Accident and emergency procedures shall exist and instructions shall be clearly understood by all workers. Accident procedures shall be available in the appropriate language of the workforce. Assigned operatives trained in First Aid should be present in both field and other	Accident and emergency procedures had been written and briefed to staff, workers, contractors and visitors. Emergency response Team organization chart for 2018 available. ERT Training schedule 2018 sighted.	Complied
	operations, and first aid equipment shall be available at worksites. Records of all accidents shall be kept and periodically reviewed. - Minor compliance -	Records on all accidents had been verified to be maintained satisfactorily. Quarterly review on accident cases had been carried out during quarterly meeting of Safety & Health (OSH).	
		Fire drill was last conducted with BOMBA on 16/7/2018 to all workers, staff and executive (STPOM) and 14/8/18 at Pinang Emas Estate.	
		First aid boxes were available at worksite (sterilizer station, supervisor room and office). All the items in the first aid boxes were found not expired. First aid training was last conducted on 20/9/2018 by hospital assistant, Fikri Estate, 25/4/2018 by HA, Jaya Estate and 12/8/18 by HA, Pinang Emas Estate.	



Criterion	/ Indicator	Assessment Find	ings		Compliance
4.7.6	All workers shall be provided with medical care, and covered by accident insurance Minor compliance -		CSO scheme while	employees. Local workers are e foreign workers are covered scheme.	Complied
		SOCSO	Sg Tong POM		
		SOCSO	Jaya Estate	July 18 and August 18 (ID No: JY0800257, JY00105)	
		Insurance (MW216695)	Pinang Emas Estate	1/3/18-28/2/19 (ID No: PE0800694, PE0800695)	
		SOCSO		July 18 and August 18 (ID No: PE00018, PE0800859, PE0800763)	
		Insurance (MW238432)		13/5/18-12/5/19 (ID No: PE0800726)	

Criterio	n / Indicator	Assessm	ent Findings				Compliance
4.7.7 Occupational injuries shall be recorded using Lost Time Accident (LTA) metrics - Minor compliance -		during th metrics w	e safety meet	ings.Reco	ords on Lo sed on JKk	incidences are reviewed st Time Accident (LTA) (P 6, 7 & 8. Sample of	Complied
		Year	Sg Tong POM	Jaya Estate	Pinang Emas Estate		
		2017	18	11	27		
		*LTA is e	quivalent to lo	st man da	ys	'	
Cuitouio	4.0	submitted JKKP 8 fo JKKP 8 fo	d to DOSH on I or Sg Tong PON or Jaya Estate v for Pinang E	.5/8/18 (F 1 was sub vas subm	Pinang Emainstreet to Instituted to DC	g activity on 14/8/18 was as Estate) DOSH on 24/1/2018. DSH on 17/1/2018. ubmitted to DOSH on	
Criterio	n 4.8: workers, smallholders and contract workers are appropriate	ly trained					
4.8.1	A formal training programme shall be in place that covers all aspects of the RSPO Principles and Criteria, and that includes regular assessments of training needs and documentation of the programme. - Major compliance -	Sg Tong program	that covers all ing need and p	aspects c	f the RSPO	shed an annual training D Principles and Criteria. available for verification	Complied



Criterio	n / Indicator	Assessmen	t Findings		Compliance
4.8.2	Records of training for each employee shall be maintained Minor compliance -	office. Reco	ords for employees available and mai rds are verified on a sampling basis w ining and RSPO P&C requirement.		
		Date	Training	Remark	
		20/2/18	Permit to work	STPOM	
		12/3/18	Scheduled waste		
		29/4/18	Authorised entrant and standby		
			person		
		4/7/18	Compliance to DOE license		
		1/8/18	Safety and health at workplace		
		15/11/17	Training on basic operation at mill		
		14/9/17	Grading		
		12/9/17	Chemical handling		
		26/8/18	Pest and disease	Jaya Estate	
		1/8/18	Rat baiting		
		18/4/18	Training for driver		
		13/2/18	Manuring		
		18/8/18	Rat baiting	Pinang	
		15/8/18	Manuring	Emas	
		21/3/18	Spraying	Estate	
		19/3/18	Pruning		
		15/4/18	Harvesting		

Principle 5: Environmental responsibility and conservation of natural resources and biodiversity

Criterion 5.1:

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



Criterion	/ Indicator	Assessment Findings	Compliance
5.1.1	An environmental impact assessment (EIA) shall be documented. - Major compliance -	TDMP has established SOP for the operating units to conduct the Environmental Impact Assessment and documented in the TDM Estate Quality Management Systems – Sub Section 5.4	
		STPOM EIA has been established and documented in Environmental Aspect and Impact Identification and Environmental Impact Evaluation. Latest review was conducted on 1/1/2018 by compliance executives and approve by the manager. The assessment covers all activities base on working station such as: i. Reception Area ii. Sterilizer Bay iii. EFB Ramp iv. Workshop v. Schedule Waste Store vi. Press station and etc. Jaya Estate EIA has been established and documented in Environmental Aspect and Impact Identification and Environmental Impact Evaluation.	
		Latest review was conducted on 29/9/2018 with update on FFB loading activity. Refer activity no. EAI/2018/02-01. The assessment covers all operation in the estate including support activities such as harvesting, spraying, FFB loading, building construction and field upkeep.	

Criterion	/ Indicator	Assessment Findings	Compliance
5.1.2	Where the identification of impacts requires changes in current practices, in order to mitigate negative effects, a timetable for change shall be developed and implemented within a comprehensive management plan. The management plan shall identify the responsible person/persons. - Minor compliance -	Activities with significant impacts were determined by the score in Environmental Impact Evaluation. As per SOP established all activities with significant impacts were documented in Environmental Management plan where the mitigation measures were developed. In the management plan also stated the responsible person to ensure the implementation of the plan.	Complied
5.1.3	This plan shall incorporate a monitoring protocol, adaptive to operational changes, which shall be implemented to monitor the effectiveness of the mitigation measures. The plan shall be reviewed as a minimum every two years to reflect the results of monitoring and where there are operational changes that may have positive and negative environmental impacts. - Minor compliance -	The monitoring records of the Environment Improvement Plan / Pollution Prevention Plan / Continuous Improvement Plan are available. The plan was reviewed annually.	Complied
	s of rare, threatened or endangered species and other High	Conservation Value habitats, if any, that exist in the plantation or that ons managed to best ensure that they are maintained and/or enhanced	
5.2.1	Information shall be collated in a High Conservation Value (HCV) assessment that includes both the planted area itself and relevant wider landscape-level considerations (such as wildlife corridors). - Major compliance -	Information was collated in a Bio-Diversity Assessment by SRA Consultancy on 18/3/12 – 19/4/2012 (report dated May 2012) which had covered all estates under Sg Tong Complex, including the POM. HCV Toolkit for Malaysia by WWF – Malaysia was used. There were appropriate consultation processes as per the HCV Toolkit- Malaysia which covers the three main components of identification, management and monitoring. No RTE species at Jaya Estate and Pinang Emas Estate was recorded in the report.	Complied



Criterior	n / Indicator	Assessment Findings	Compliance
5.2.2	Where rare, threatened or endangered (RTE) species, or HCVs, are present or are affected by plantation or mill operations, appropriate measures that are expected to maintain and/or enhance them shall be implemented through a management plan. - Major compliance -	Management and Monitoring plan for 2018 has been established and reviewed on 27/9/2018 at the sample estates. Among the action plans implemented were continuous education to employees and surrounding communities about bio-diversity through explanation of company's policy, meetings, signage for buffer zone, restriction of any development activity at the area which has been identified as Bio-Diversity.	Complied
5.2.3	There shall be a programme to regularly educate the workforce about the status of these RTE species, and appropriate disciplinary measures shall be instigated in accordance with company rules and national law if any individual working for the company is found to capture, harm, collect or kill these species. - Minor compliance -	Continuous education to the workforce was done through muster call briefing. Among the topics covered were buffer zone, HCV area and RTE species. Apart from that, signage of no hunting and pictures of RTE species were also displayed at various strategic places such as points of entry of the estates.	Complied
5.2.4	Where a management plan has been created there shall be ongoing monitoring: • The status of HCV and RTE species that are affected by plantation or mill operations shall be documented and reported; • Outcomes of monitoring shall be fed back into the management plan. - Minor compliance -	No HCV or RTE species at except worship at Jaya Estate and Pinang Emas Estate (HCV6) and river buffer zone area at Pinang Emas Estate (HCV4). The management were put a worker everyday to clean the worship area while for river, water sampling analysis was done once a year.	Complied
5.2.5	Where HCV set-asides with existing rights of local communities have been identified, there shall be evidence of a negotiated agreement that optimally safeguards both the HCVs and these rights. - Minor compliance -	There was no HCV set-asides with existing rights of local communities have been identified at both visited estates.	Complied

Waste is reduced, recycled, re-used and disposed of in an environmentally and socially responsible manner.



Criterion	/ Indicator	Assessment Findings	Compliance
5.3.1	All waste products and sources of pollution shall be identified and documented Major compliance -	Mill and estates visited has identified all waste products and source of pollution and documented in Waste Management Plan. The waste identified has been categorized as follows: i. Scheduled Waste – Used lubricants, used hydraulic oil ii. Domestic Waste – Rubbish iii. Industrial Waste – POME, EFB, Bionic Fertilizer and Scrap Metal	Complied

Гээ	All chamicals and their containors shall be discussed of	The disperse of used shemisple and southings were days	
5.3.2	All chemicals and their containers shall be disposed of responsibly. - Major compliance -	The disposal of used chemicals and containers were done accordingly as per regulation. Stores for scheduled waste were inspected at audited sites i.e. Mill and disposal was done by scheduled waste disposal company authorized and licensed by Department of Environment. The mill and estates also have designated Scheduled Waste Store for storing scheduled waste until time of disposal by DOE authorized waste disposal contractor. All Scheduled Waste were collected by Pentas Flora to be disposed.	Complied
		STPOM Mill has established monitoring method for Scheduled waste inventory. In the inventory form stated the date of SW generated, type of SW, and quantity generated. The date of SW generated also displayed at the SW store. Sighted the inventory form for SW 410, and 305 for the month of July, August and September 2018. The inventory was also send to DOE through E-SWISS. Sighted the E-SWISS 5th Scheduled form for the month of July, August And September 2018. In STPOM, schedule waste dispose through licensed contractor: Pentas Flora Kelantan. Latest consignment note dated Consignment note for schedule waste: a. 28 /8/2018 for SW 305; C/N no: 20180828153M21YD b. 21 /5/2018 for SW 410; C/N no: 2018052212081GT	
		<u>Jaya estate</u> The estate maintain inventory for all SW generated in SW inventory form and was submitted to DOE through E-SWISS. Sighted the inventory for the month of July and August 2018. The SW generated was disposed through licensed contractor, Pentas Flora Kelantan. Sighted the consignment note as follows: a. 29 /9/2018 for SW 409; C/N no: 20180929112VNT1H	



Criterion / Indicator	Assessment Findings	Compliance
	b. 29 /9/2018 for SW 305; C/N no: 2018092911DJWRK7	
	Pinang Emas Estate Inventory for all SW generated was maintained. Sighted the inventory of SW for the month of August and September 201 documented in SW In/Out form and reported to DOE through ESWISS. The SW was disposed through licensed contractor, Penta Flora Kelantan. Sighted the consignment note as follows: a. 29 /9/2018 for SW 409; C/N no: 2018092911SR13GVM b. 29 /9/2018 for SW 305; C/N no: 2018092911H7FTY c. 29 /9/2018 for SW 410; C/N no: 20180929118WP20E	8 -



Criterion	/ Indicator	Assessment Findings	Compliance
3.3	A waste management and disposal plan to avoid or reduce pollution shall be documented and implemented. - Minor compliance -	STPOM has established Waste Management Plan and the document was available for review. The plan has identified the waste generated, location/station generated, mitigation plan and person responsible for each plan. Sighted the implementation of plan as follows: i. Sighted the inventory of SW generated for the month July, August and September 2018 ii. Sighted the disposal records for SW 305; C/N no: 20180828153M21YD dated 28 /8/2018. Estates visited has established Waste Management Plan and the document was available for review. The plan has identified the waste generated, location/station generated, mitigation plan and person	Complied
		responsible for each plan. Sighted the implementation of plan as follows: Jaya Estate i. Sighted the domestic waste collection records for the month of June, July and August 2018. The collection was done twice a week	
		i. Wastewater from chemical premixing activities were recycled and reused for chemical premix. Sighted at the premixing area the water containment to collect the wastewater. ii. Biocompost application were observed at the estate at 40 m/ton per hectare	



A plan for improving efficiency of the use of fossil fuels and to optimise renewable energy shall be in place and monitored. - Minor compliance -	The mill has established plan for improving the efficiency of the use of fossil fuel by planning to construct methane capture facilities. The biogas recovered will be utilized to generate energy.	Complied
	The common boys finished the continue interview stars and the	
	The company have finished the contract interview stage and the	
	contract was awarded to Concorde Sdn. Bhd. Project expected to complete the construction before 2019.	
	Additionally, the mill is using industrial waste, fibre as boiler fuel. Sighted the record of fibre usage as follows:	
	i. Jul 2018 – 545.47 MT ii. Aug 2018 – 1007.33 MT	
	iii. Sep 2018 – 493.95	
There shall be no land preparation by burning, other than in specific situations as identified in the 'Guidelines for the Implementation of the ASEAN Policy on Zero Burning' 2003, or comparable guidelines in other regions. - Major compliance -	TDMP has established Zero Burning Policy and documented in Occupational Safety, Health and Environmental Policy signed by the CEO on 5 th June 2017. No evidence of open burning sighted during site visit.	Complied
Where fire has been used for preparing land for replanting, there shall be evidence of prior approval of the controlled burning as specified in 'Guidelines for the Implementation of the ASEAN Policy on Zero Burning' 2003, or comparable guidelines in other regions. - Minor compliance -	No use of fire for land preparation during replanting as sighted at replanting of P18 at Pinang Emas Estate. No open burning noted based on the records on the land clearing and felling for the replanting work. Method of land clearing and preparation was used such as (felling & chipping, cambering/land forming and path construction).	Complied
The Break Ir	here shall be no land preparation by burning, other nan in specific situations as identified in the 'Guidelines or the Implementation of the ASEAN Policy on Zero urning' 2003, or comparable guidelines in other egions. Major compliance - Where fire has been used for preparing land for eplanting, there shall be evidence of prior approval of the controlled burning as specified in 'Guidelines for the eplementation of the ASEAN Policy on Zero Burning' 003, or comparable guidelines in other regions.	i. Jul 2018 – 545.47 MT ii. Aug 2018 – 1007.33 MT iii. Sep 2018 – 493.95 5: or preparing land or replanting is avoided, except in specific situations as identified in the ASEAN guidelines or other regional best here shall be no land preparation by burning, other an in specific situations as identified in the 'Guidelines or the Implementation of the ASEAN Policy on Zero purning' 2003, or comparable guidelines in other regions. Major compliance - In the initial preparation by burning is avoided, except in specific situations as identified in the ASEAN guidelines or other regional best and in specific situations as identified in the ASEAN guidelines or other regional best ablighted. The policy and documented in Occupational Safety, Health and Environmental Policy signed by the CEO on 5th June 2017. No evidence of open burning sighted during site visit. No use of fire for land preparation during replanting as sighted at replanting of P18 at Pinang Emas Estate. No open burning noted based on the records on the land clearing and felling for the replanting work. Method of land clearing and preparation was used such as (felling & chipping, cambering/land forming and path construction).

An assessment of all polluting activities shall be conducted, including gaseous emissions, particulate/soot emissions and effluent (see Criterion 4.4). - Major compliance -	Impact assessment. Vari including the effluent ana	entified in the Environmental rious monitoring has been	conducted	Complied
	through OER (Online Envireport as follows:-2nd quarter report (1/4/201) Parameter Apr 18 BOD 38 Suspended Solid 44 All the parameters have condischarge. For continuous emission reto HQ of Department of Endust particulate concentrated following is the monitoring a. Ref no: L-GB-TC1705CS. The monitoring result indicepermissible limit of 0.4 gm, Quality (Clean Air) Regulates b. Ref no: L-GB-TC1711CS. The monitoring result indices the monitoring resul	is were submitted to DOE everironmental Report). Noted to 18 – 30/6/2018) May 18 37 86 Inform to parameters limit for exporting system, it always only novironment in Putrajaya. Means aration of Stack 1- Boiler (greport sighted: SN-0530 dated 30/5/2017; cated at 0.3446 gm/Nm3, low 1/Nm3 stipulated under the Entions, 1978. SN-450 dated 27/11/2017 cated at 0.3985 gm/Nm3, low 1/Nm3 stipulated under the Entions, 1978.	Jun 18 34 30 watercourse ine and send asurement of PMD 8703). wer than the nvironmental	



Criterion	ı / Indicator	Assessment Findings	Compliance
5.6.2	Significant pollutants and greenhouse gas (GHG) emissions shall be identified, and plans to reduce or minimise them implemented. - Major compliance	Main source of significant pollutants and greenhouse gas (GHG) identified was methane (CH4) emission through POME treatment. The company have plans to construct methane capture facilities. The biogas recovered will be utilized to generate energy.	Complied
		The company have finished the contract interview stage and the contract was awarded to Concorde Sdn. Bhd. Project expected to complete the construction before 2019.	
5.6.3	A monitoring system shall be in place, with regular reporting on progress for these significant pollutants and emissions from estate and mill operations, using appropriate tools. - Minor compliance -	Monitoring of the GHG quantity was done through RSPO PalmGHG Calculator Version 3.0.1 is used and the management opted for full version was applied. These GHG calculations were done as per certification unit basics including estates and mill. Data that were used to calculate the GHG emitted for 2017was verified and according to the operation data. Summary emissions: a. Emission/ mt CPO= 0.74 tCO2 e/mt CPO b. Emission/ mt PK= 0.74 tCO2 e/mt PK	Complied
Drinciple	6: Responsible consideration of employees and of i	ndividuals and communities affected by growers and millers.	
Criterion		individuals and communices affected by growers and miners.	
		including replanting, are identified in a participatory way, and plans to	mitigate the
		ited and monitored, to demonstrate continual improvement.	
6.1.1	A social impact assessment (SIA) including records of meetings shall be documented. - Major compliance -	SRA Consultancy has carried out Social Impact Assessment on 17/3 – 19/4/2012 for Sungai Tong Complex. The methods of the assessment were through interviews (focus group, one-to-one and informal), document review and site observation. The parties that involved during the assessment were estates and mill stakeholders, local communities, workers, government authorities, contractors and suppliers. Attendance list of the stakeholders that attended the assessment was sighted. The issues raised during the assessment were recorded in the report.	Complied

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Criterion	/ Indicator	Assessment Findings	Compliance
6.1.2	There shall be evidence that the assessment has been done with the participation of affected parties. - Major compliance -	The assessment has involved the participation of stakeholders such as local communities, government authorities, contractors and suppliers. Evidence of attendance list was available.	Complied
6.1.3	Plans for avoidance or mitigation of negative impacts and promotion of the positive ones, and monitoring of impacts identified, shall be developed in consultation with the affected parties, documented and timetabled, including responsibilities for implementation. - Major compliance -	Social Action Plan 2018/2019 was developed in Sungai Tong POM on 9/8/2018. The issue raised during the stakeholder meeting was incorporated into the action plan. The action plan has included the time frame and person in charge that responsible for the concerns. Positive impacts were identified for all the negative impacts that have been resolved previously.	Complied
		Monitoring Plan for Social was developed on 26/9/2018 to mitigate the negative impacts and promote the positives ones in Jaya Estate. Sampled of issue as below: a. Key finding: Poor facilities and infrastructure. Action plan: The management has budgeted 12 units of labour quarter on Y2019. Seen the 5 years' business plan for labour quarter found that the management has allocated budget for the construction of new quarters.	
6.1.4	The plans shall be reviewed as a minimum once every two years and updated as necessary, in those cases where the review has concluded that changes should be made to current practices. There shall be evidence that the review includes the participation of affected parties. - Minor compliance -	The last review was conducted on 9/8/2018 in Sungai Tong POM by the Compliance Executive and approved by the Mill Manager, 26/9/2018 in Jaya Estate by Assistant Manager and 2/5/2018 in Pinang Emas Estate.	Complied
6.1.5	Particular attention shall be paid to the impacts of smallholder schemes (where the plantation includes such a scheme). - Minor compliance -	Not applicable as there is no scheme smallholder involved in the certification unit.	Not applicable



Criterio	on / Indicator	Assessment Findings	Compliance
		onsultation between growers and/or millers, local communities and other	
6.2.1	Consultation and communication procedures shall be documented Major compliance -	TDM Plantation Sdn Bhd has developed a Communication Procedure with POM/ Estates. The information/ report reported shall be rectify within 28 working days. If the request is involved Head Office, then the management will submit the request to Head Office for further approval. All internal and external stakeholders were briefed on this procedure. Interviewed with the stakeholders during stakeholder consultation confirmed that they were briefed by the management and understood the communication procedure.	Complied
6.2.2	A management official responsible for these issues shall be nominated Minor compliance -	Managers of the Mill and Estates have been appointed as representative for the company to handle social issue in estates and mill's level. Appointment letter dated 18/9/2017 was issued by Human Resource and Administration Department from Head Office was sighted.	Complied
6.2.3	A list of stakeholders, records of all communication, including confirmation of receipt and that efforts are made to ensure understanding by affected parties, and records of actions taken in response to input from stakeholders, shall be maintained. - Minor compliance -	Stakeholder list was developed in respective mill and supply bases. The list has included the stakeholders such as government authorities, local communities, NGO, contractors and suppliers. Stakeholder meeting was conducted for northern region in TDMP on 30/7/2018. Stakeholders such as government agencies' representatives, FFB suppliers and workers' representatives, local communities, contractors and suppliers were invited and attended the meeting. Seen the attendance list and meeting minutes was sighted. Issue raised during the meeting has incorporated into the social action plan. Besides, policies were briefed to all of the stakeholders during the stakeholder meeting.	Compiled

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



Criterion	/ Indicator	Assessment Findings	Compliance
	The system, open to all affected parties, shall resolve disputes in an effective, timely and appropriate manner, ensuring anonymity of complainants and whistleblowers, where requested. - Major compliance -	TDM Plantation Sdn Bhd has developed a Flowchart on Handling Social Issues (Complaint/ Grievance/ Request). The first consultation and negotiation should be handle within 14 working days after receipt of issue. If the issue is not resolved, further investigation need to be carried out and actions should be taken within 28 working days. Interviewed with the stakeholders found that they were aware of the complaint procedure.	Complied

6.3.2	Documentation of both the process by which a dispute was resolved and the outcome shall be available. - Major compliance —	Sungai Tong POM has implemented Housing Defect Report form and recorded complaints raised by workers related to housing. Sampled of reports as below: a. House No.: KP 3 dated 4/9/2018 Issue: Leakage of roof in kitchen and toilet area. Evidence: Seen the work order #201/18 dated 20/9/2018 for the installation of roof at KP3 and the complainant has acknowledged on the report after action has been taken. b. House No.: K 52, K 56, K 58, K 64, 39 and 40 dated 28/8/2018 Issue: Roof was damaged. Evidence: The mill management has appointed contractor to carry out the massive replacement of roof and seen the tax invoice #00002921 dated 10/9/2018 for the repair work done. The complainants have acknowledged accordingly after action has been taken.	Complied
		Jaya Estate has implemented Complaint Form and Request & Response Form to record any complaints or requests from the stakeholders. Most of the requests were from the internal workers related for the housing repair. Sampled of the requests as below: a. House No.: Indonesian Worker dated 12/6/2018 Issue: Switch and lamp was out of order. Evidence: Repair work has been carried out on 19/6/2018 with the payment request from the workers for Work Order# A1577 was sighted. Pinang Emas Estate has developed Defect Form to record any housing defect in the estate and sampled of complaint as below: a. House No.: F4 dated 26/72018 Issue: Roof and water tank broken.	

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Criterion	n / Indicator	Assessment Findings	Compliance			
		Evidence: Repair work has been carried out and the worker				
		has submitted for payment on 26/8/2018 through verified				
		the Payment for Work Order Zone A logbook.				
Criterion						
	Any negotiations concerning compensation for loss of legal, customary or user rights are dealt with through a documented system that enables indigenous					
	local communities and other stakeholders to express their vi					
6.4.1	A procedure for identifying legal, customary or user	The company has developed SOP B7: Land Disputes, Rev. Feb 2017.				
	rights, and a procedure for identifying people entitled to	The procedure has clearly described the process of resolve the land	Complied			
	compensation, shall be in place.	dispute issues. Objectives of the procedure is to ensure the land				
	- Major compliance -	dispute is resolved in timely manner. Types of disputes are such as				
		disputes over land boundaries, conflicts with land-owners and land				
		ownerships. Verification process of conflict will be carried out and				
		affected stakeholders need to be informed. Compensation and				
		negotiation process will be carried out as per the mutual agreement				
		of both parties.				
6.4.2	A procedure for calculating and distributing fair	SOP as per criteria 6.4.2.				
	compensation (monetary or otherwise) shall be		Complied			
	established and implemented, monitored and evaluated					
	in a participatory way, and corrective actions taken as a					
	result of this evaluation. This procedure shall take into					
	account: gender differences in the power to claim					
	rights, ownership and access to land; differences of					
	transmigrants and long-established communities; and					
	differences in ethnic groups' proof of legal versus					
	communal ownership of land.					
6.4.2	- Minor compliance -	No investigated to long of land systems with the 191 to 19				
6.4.3	The process and outcome of any negotiated agreements	No issues related to loss of legal customary rights with indigenous				
	and compensation claims shall be documented, with	peoples, local communities and other stakeholders reported during	Complied			
	evidence of the participation of affected parties, and	the time of audit through interviewed with the local communities.				
	made publicly available.	Trenches were available to demarcate the boundary of land between				
	- Major compliance -	the local communities.				

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eet at least legal or industry minimum standards and are sufficient to p	rovide decent living
	rovide decent living
and estates workers are under direct employment. The payslip has included basic pay, overtime, working days, deduction of salary such as Union, electricity and water bill. Payslip for October 2017, March 2018 and August 2018 was sampled based on the crop summary as below: a. Employee No.: SM00007 (STPOM) b. Employee No.: SM0900205 (STPOM) c. Employee No.: SM000084 (STPOM) d. Employee No.: SM000075 (STPOM) e. Employee No.: SM0900122 (STPOM) f. Employee No.: SM0900210 (STPOM) g. Employee No.: SM00003 (STPOM) h. Employee No.: JY1100481 (JE) i. Employee No.: JY1100547 (JE) j. Employee No.: JY1500779 (JE) k. Employee No.: JY1600822 (JE) l. Employee No.: JY1700823 (JE) n. Employee No.: PE0801232 (PEE) o. Employee No.: PE0801182 (PEE) p. Employee No.: PE0801294 (PEE)	Complied
	included basic pay, overtime, working days, deduction of salary such as Union, electricity and water bill. Payslip for October 2017, March 2018 and August 2018 was sampled based on the crop summary as below: a. Employee No.: SM00007 (STPOM) b. Employee No.: SM0900205 (STPOM) c. Employee No.: SM00084 (STPOM) d. Employee No.: SM00075 (STPOM) e. Employee No.: SM0900122 (STPOM) f. Employee No.: SM0900210 (STPOM) g. Employee No.: SM09003 (STPOM) h. Employee No.: JY1100481 (JE) i. Employee No.: JY1100547 (JE) j. Employee No.: JY1500779 (JE) k. Employee No.: JY1600822 (JE) l. Employee No.: JY1700823 (JE) m. Employee No.: JY1700823 (JE) n. Employee No.: PE0801232 (PEE) o. Employee No.: PE0801182 (PEE) p. Employee No.: PE0801265 (PEE)

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6.5.2	Labour laws, union agreements or direct contracts of employment detailing payments and conditions of	Employment contracts/ Offer letters are available in language that understood by workers. The contract has detailing the payments and	
	employment (e.g. working hours, deductions, overtime,	employment conditions such as period of working, working hour,	Complied
		public holiday entitlement and annual leave, termination of services	
	sickness, holiday entitlement, maternity leave, reasons	and etc. The contract was signed by the workers and sampled	
	for dismissal, period of notice, etc.) shall be available in	contracts as below:	
	the languages understood by the workers or explained		
	carefully to them by a management official.	a. Employee No.: SM00084 (STPOM)	
	- Major compliance -	b. Employee No.: SM0900152 (STPOM)	
		c. Employee No.: SM0900210 (STPOM)	
		d. Employee No.: SM00069 (STPOM)	
		e. Employee No.: SM0900240 (STPOM) f. Employee No.: SM0900201 (STPOM)	
		,	
		g. Employee No.: JY1700823 (JE) h. Employee No.: JY1700844 (JE)	
		i. Employee No.: JY1700844 (JE)	
		j. Employee No.: PE0801237 (PEE)	
		k. Employee No.: PE0801257 (PEE)	
		I. Employee No.: PE0801265 (PEE)	
		m. Employee No.: PE0801293 (PEE)	
		III. Employee No.: 1 E0001254 (1 EE)	
		Extension contracts were sighted for the foreign workers who have	
		worked more than 2 years. The terms stated in the extension	
		contract was similar to their original signed contracts. Sampled of	
		extension contracts as below:	
		a. Employee No.: JY1400655 (JE)	
		b. Employee No.: JY1500779 (JE)	
		c. Employee No.: JY1500785 (JE)	
		d. Employee No.: JY1100481 (JE)	
		e. Employee No.: JY1000397 (JE)	
		f. Employee No.: JY1600822 (JE)	
		g. Employee No.: PE0801060 (PEE)	
		h. Employee No.: PE0801065 (PEE)	

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Criterion	/ Indicator	Assessment Findings	Compliance
6.5.2		i. Employee No.: PE0801068 (PEE) j. Employee No.: PE0801107 (PEE)	
6.5.3	Growers and millers shall provide adequate housing, water supplies, medical, educational and welfare amenities to national standards or above, where no such public facilities are available or accessible.	Mill management has provided free medical facilities to all the employees. Besides, football field, badminton court and mosque were provided for the employees to utilized. Government schools were available inside the estates' compound.	Complied
	- Minor compliance –	Linesite inspection was carried out weekly basis by Hospital Assistant in Sungai Tong POM, Jaya Estate and Pinang Emas Estate. Records of inspections were sighted in both estates. Assistant Manager and Manager has acknowledged on the inspections that had carried out. Surrounding of the housing complex, drainage system, wiring and crèches were inspected.	
		During linesite visit to the workers' quarters found that the cleanliness at the compound was satisfactory. Gotong-royong and linesite inspections were carried out by Hospital Assistant on weekly basis to ensure the cleanliness is maintained.	
6.5.4	Growers and millers shall make demonstrable efforts to monitor and improve workers' access to adequate, sufficient and affordable food. - Minor compliance —	The mill and estates were located nearby villages where the workers can access easily to adequate, sufficient and affordable foods. Interviewed with the workers found that they were satisfied with the price of goods and foods.	Complied

Criterion 6.6:

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



Criterion	/ Indicator	Assessment Findings	Compliance
6.6.1	A published statement in local languages recognising freedom of association shall be available. - Major compliance -	The company has implemented and developed Social Policy dated 1/6/2017 and Freedom of Association Policy dated 1/6/2017 where the company committed to comply to the freedom of the employees to join and form any association and bargain collectively. The policy was in local language that understood by the workers through interviewed with them. Briefing of the policies were provided to the external stakeholders on 30/7/2018 during stakeholder meeting and workers on 1/8/2018 in Sungai Tong POM.	Complied
6.6.2	Minutes of meetings with main trade unions or workers representatives shall be documented. - Minor compliance -	Workers' Committee was established in Sungai Tong POM and meeting was carried out at least once a year. The last meeting was conducted on 17/9/2018 with total 7 attendees. Issues reported during meeting were recorded in the meeting minutes. For eg: a. Issue: Grasses in housing complex of Sungai Tong POM were growing fast during raining season. Respond from management: The management will arrange the general workers to carry out grass cutting. Action: Site visit to the housing complex found that grass cutting activity was carried out. NUPW committee was established in Jaya Estate and Pinang Emas Estate. Meeting was conducted to discuss the welfare and issue of workers. The last meeting was conducted on 20/6/2018 in Jaya Estate and 10/6/2018 in Pinang Emas Estate. Issue that discussed in the meeting was recorded in the minutes with solution from the management.	Complied

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Criterio	n / Indicator	Assessment Findings	Compliance
6.7.1	There shall be documentary evidence that minimum age requirements are met Major compliance -	TDM Plantation Sdn Bhd has developed Social Policy and Protection of Children Policy dated 1/6/2017 where the company will not exploit and involve in the child labour which under 16 years old. Document reviewed on the master list confirmed that no child labour was employed in the company. Besides, interviewed with the workers and local communities confirmed that all the workers employed were above 18 years old. Briefing of the policies were provided to the external stakeholders on 30/7/2018 during stakeholder meeting and workers on 1/8/2018 in Sungai Tong POM.	Complied
Criterio Any form prohibite	n of discrimination based on race, caste, national origin, religi	on, disability, gender, sexual orientation, union membership, political a	offiliation, or age, i
6.8.1	A publicly available equal opportunities policy including identification of relevant/affected groups in the local environment shall be documented. - Major compliance -	TDM Plantation Sdn Bhd has developed Human Rights Policy dated 1/6/2017 and Social Policy dated 1/6/2017. These policies have stated that the management was committed to treat everyone equally without any discrimination and provide equal opportunities regardless of race, nationality, gender and etc. Interviewed with workers confirmed that no discrimination was practice by the management. Briefing of the policies were provided to the external stakeholders on 30/7/2018 during stakeholder meeting and workers on 1/8/2018 in Sungai Tong POM.	Complied
6.8.2	Evidence shall be provided that employees and groups including local communities, women, and migrant workers have not been discriminated against. - Major compliance -	Interviewed with the workers consisted of different nationalities and different gender confirmed that they are treated equally without any discrimination. The workers were provided with standard treatment such as free medical treatment, fair overtime offered to all the workers whoever want to work and free housing to everyone.	Complied

Criterio	n / Indicator	Assessment Findings	Compliance
6.8.3	It shall be demonstrated that recruitment selection, hiring and promotion are based on skills, capabilities, qualities, and medical fitness necessary for the jobs available. - Minor compliance -	TDM Plantation Sdn Bhd has developed Foreign Workers Policy dated 1/6/2017 where the company has decided to recruit foreign workers within the framework of Employment Act 1955, Immigration Act 1959/63 and Workmen's Compensation Act 1952. Besides, SOP B6: Foreign Workers Recruitment was developed to ensure the recruitment of estates workers should be practice at pre-determined procedure by complying with legal requirements.	Complied
Criterion There is	n 6.9: no harassment or abuse in the work place, and reproductive	rights are protected.	
6.9.1	Policy to prevent sexual and all other forms of harassment and violence shall be implemented and communicated to all levels of the workforce. - Major compliance -	Gender Policy was developed and implemented in TDM Plantation Sdn Bhd where the company has the responsibility to take care the rights of workers. They will protect the rights of female workers and action will be taken immediately if there is any sexual harassment case reported. Briefing of the policies were provided to the external stakeholders on 30/7/2018 during stakeholder meeting and workers on 1/8/2018 in Sungai Tong POM.	Complied
6.9.2	A policy to protect the reproductive rights of all, especially of women, shall be implemented and communicated to all levels of the workforce. - Major compliance -	The company has developed the Reproductive Right Policy dated 1/6/2017. The employees have the rights to decide the number of children and when they want it. The management will ensure the workplace and surrounding are free from any types of harassment included ethnic harassment, religious, gender, country of origin and etc. They will ensure that the rights of women will be protected. Briefing of the policies were provided to the external stakeholders on 30/7/2018 during stakeholder meeting and workers on 1/8/2018 in Sungai Tong POM.	Complied



Criterion	/ Indicator	Assessment Findings	Compliance
6.9.3	A specific grievance mechanism which respects anonymity and protects complainants where requested shall be established, implemented, and communicated to all levels of the workforce. - Minor compliance -	Gender Committee was established in Sungai Tong POM, Jaya Estate and Pinang Emas Estate to investigate and monitor if there is any issue related to social reported in the compound. Meeting was conducted on quarterly basis. Last meetings were carried out on 5/9/2018 in Sungai Tong POM, 19/9/2018 in Jaya Estate and 12/8/2018 in Pinang Emas Estate. There was no issue regarding sexual harassment and violence reported. Interviewed with the female workers confirmed that no case reported. Complaint form for sexual harassment and violence was implemented. Activities were organized such as bowling competition, cooking class, day trip to Kota Bahru and purchased of t-shirt for gender committee.	Complied
Criterion	6.10:	The state of the s	
Growers a	and mills deal fairly and transparently with smallholders and	other local businesses.	
6.10.1	Current and past prices paid for Fresh Fruit Bunches (FFB) shall be publicly available. - Minor compliance -	Sungai Tong POM has received FFB crop from weighing centre and independent smallholder. The pricing of FFB was displayed at the weighbridge area.	Complied
6.10.2	Evidence shall be available that growers/millers have explained FFB pricing, and pricing mechanisms for FFB and inputs/services shall be documented (where these are under the control of the mill or plantation). - Major compliance -	Total 2 outsiders were sending FFB crops to Sungai Tong POM. Seen the offer letter issued by the company and acknowledged by the suppliers accordingly where it valid until 31/12/2018. Pricing mechanism was clearly stated in agreement.	Complied
		The price of FFB paid to outsiders is in accordance with the price determined by MPOB.	
6.10.3	Evidence shall be available that all parties understand the contractual agreements they enter into, and that contracts are fair, legal and transparent. - Minor compliance -	Sampled of contract agreement with the contractors as below: a. Company No.: 4603 for transporting CPO and PK which valid until 31/12/2018. Work Order No.: 012/18 for rental of lorry to transport FFB from ramp to ill which valid until 31/12/2018.	Complied

Criterior	n / Indicator	Assessment Findings	Compliance
6.10.4	Agreed payments shall be made in a timely manner. - Minor compliance -	The term for payment has agreed by both parties which is 14 days from the date of receipt of invoice from contractors. Document verified the invoices and payment vouchers confirmed that payment was made accordingly. Sampled of invoice and payment voucher as below: a. INV# A0182 dated 30/6/2018 with Payment Voucher# 146/18 dated 4/7/2018. b. INV# 064179 dated 1/9/2018 with Payment Voucher# 196/18 dated 6/9/2018, However, sampled the invoices submitted by contractor in Sungai Tong POM and e-Payment voucher issued by Head Office found that payment was made not according to the agreed terms as below: a. Invoice# 252/18 dated 30/6/2018 and submitted to mill management on 12/7/2018 e-Payment Voucher Ref. No.# JV 41560 dated 3/9/2018 b. Invoice# 275/18 dated 23/7/2018 and submitted to mill management on 23/7/2018 e-Payment Voucher Ref. No.# JV 41560 dated 3/9/2018 c. Invoice# 224/18 dated 31/5/2018 and submitted to mill management on 7/6/2018 e-Payment Voucher Ref. No.# JV 0040695 dated 5/7/2018 d. Invoice# 181/18 dated 30/4/2018 and submitted to mill management on 14/5/2018 e-Payment Voucher Ref. No.# JV 0040391 dated 10/6/2018 e. Invoice# 238/18 dated 30/5/2018 and submitted to mill management on 1/7/2018 e-Payment Voucher Ref. No.# JV 0040990 dated 30/7/2018 e-Payment Voucher Ref. No.# JV 0040990 dated 30/7/2018	Minor nonconformance
	I .	Thus, Minor NC was raised.	



ere appropriate.					
Mill and estates' management has made contribution to the local communities and workers. The management has provided recreational facilities such as football field, community hall and mosque to the local communities. Besides, the management has made donation to schools for the events upon request by the stakeholders. Interviewed with the representative from school confirmed that the management has provided van transport to send the children to events outside of school. Bowling competition, religion class and dinner together with workers for celebration event was organized as well.	Complied				
Not applicable as there was no scheme smallholder involved in the certification unit.	Not applicable				
Criterion 6.12: No forms of forced or trafficked labour are used.					
	recreational facilities such as football field, community hall and mosque to the local communities. Besides, the management has made donation to schools for the events upon request by the stakeholders. Interviewed with the representative from school confirmed that the management has provided van transport to send the children to events outside of school. Bowling competition, religion class and dinner together with workers for celebration event was organized as well. Not applicable as there was no scheme smallholder involved in the				

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6.12.1	There shall be evidence that no forms of forced or trafficked labour are used. - Major compliance -	The company has recruited all the employees with legal identification for local and valid passport and work permit for foreign workers. Sampled of foreign workers with valid work permit as below: a. Permit No.: PD 9657601 valid until 10/12/2018 (JE) b. Permit No.: PE 1451635 valid until 15/7/2019 (JE) c. Permit No.: PE 0161097 valid until 26/2/2019 (JE)) d. Permit No.: PE 0304434 valid until 28/2/2019 (JE) e. Permit No.: PE 0500767 valid until 21/4/2019 (JE) f. Permit No.: PD 9874963 valid until 19/1/2019 (JE) g. Permit No.: PD 8277352 valid until 19/1/2019 (PEE) h. Permit No.: PE 8277697 valid until 18/3/2019 (PEE) i. Permit No.: PE 0807486 valid until 6/5/2019 (PEE) j. Permit No.: PD 8277130 valid until 5/3/2019 (PEE) j. Permit No.: PD 8277130 valid until 5/3/2019 (PEE) Interviewed with the foreign workers confirmed that they are allowed to hold their passport by themselves or surrendered to the management for safe keeping. Seen the consent letter for the workers who surrendered the passport to management as well as the Declaration of Understanding to Hold Passport themselves. Sampled of the consent letter for the new workers as below: a. Passport No.: AU 206932 b. Passport No.: AU 208502 Sampled of Declaration of Understanding to Hold Passport themselves as below: a. Passport No.: BH 0911641 b. Passport No.: BK 0902702 c. Passport No.: BR 0271004	Complied
		Interviewed with the foreign workers confirmed that they have freedom to go out from the compound during off day.	

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Criterio	n / Indicator	Assessment Findings	Compliance
6.12.2	Where applicable, it shall be demonstrated that no contract substitution has occurred. - Minor compliance —	Interviewed with the foreign workers confirmed that the job offered in their home countries was similar after they arrived in Malaysia. No contract substitution was reported.	Complied
6.12.3	Where temporary or migrant workers are employed, a special labour policy and procedures shall be established and implemented. - Major compliance -	TDM Plantation Sdn Bhd has implemented Code of Ethical Conduct Policy dated 1/8/2017. The policy has stated the following criteria as below: a. No child labour or forced labour being practice. b. Provide decent living conditions and working condition. c. Provide induction training prior work. d. Equal opportunity to all the workers. e. No contract substitution for the workers. Induction training was conducted for new foreign workers to brief the terms and conditions stated in the employment contract, rules and regulations in Malaysia, culture in the estates and other job handling training. Seen the training record for last batch of new employed workers on 20/5/2018 for 2 workers arrived on 19/5/2019 in Jaya Estate and 19/5/2018 for 12 workers in Pinang Emas Estate.	Complied
Criterio		-	
3rowers	and millers respect human rights.		



Criterion	/ Indicator	Assessment Findings	Compliance
6.13.1	A policy to respect human rights shall be documented and communicated to all levels of the workforce and operations (see Criteria 1.2 and 2.1). - Major compliance -	TDM Plantation Sdn Bhd has developed and implemented Human Rights Policy dated 1/6/2017 and Social Policy dated 1/6/2017 which signed by CEO. The company is committed to develop culture of supporting human rights. They support the principles of Universal Declaration of Human Rights and ILO Core Convention on Labour Standard. The policy covered for the employees, suppliers and contractors, local communities and the other society. Briefing of the policies were provided to the external stakeholders on 30/7/2018 during stakeholder meeting and workers on 1/8/2018 in Sungai Tong POM. The policies were displayed at the notice board outside the office.	Complied
6.13.2	As long as children of foreign workers in Sabah and Sarawak are ineligible to attend government school, the plantation companies should engage in a process to secure these children access to education as a moral obligation.	Not applicable in Peninsular Malaysia.	Not applicable

Principle 7: Responsible development of new plantings

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

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

Criterion 8.1:

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

Criterion / Indicator	Assessment Findings	Compliance
8.1.1 The action plan for continual improve implemented, based on a consideration social and environmental impacts and the grower/mill, and shall include a raction covered by these Principles and Criter. As a minimum, these shall include, but necessarily be limited to: Reduction in use of pesticides(Criteriene Environmental impacts (Criteria 4.3, Waste reduction (Criterion 5.3); Pollution and greenhouse gas (GHG) (Criteria 5.6 and 7.8); Social impacts (Criterion 6.1); Optimising the yield of the supplemajor compliance -	was established, sighted the plan as follow: 1. To promote 3R programe 2. To provide better housing condition 3. To achieve higher mill throughput 4. To construct biogas plant 5. Upgrading of local exhaust ventilation 6. To install boiler particulate emission system/scrubber 7. To construct new workers housing 8. Install rain water harvesting	ly bases Complied



Appendix B: Approved Time Bound Plan

No	Name of the Estate and Mills		TBP for certification	Status as Aug, 2016	Any unresolved (Labour Disputes/Land conflicts/Legal Non- Compliance etc.)
1	TDM Plantation Sdn. Bhd. Tebak Estate , Kemaman, Terengganu, Malaysia		Nov, 2013	Certified	None
2	TDM Plantation Sdn. Bhd. Pelantoh Estate , Kemaman, Terengganu, Malaysia	Cumbi base for TDM	Nov, 2013	Certified	None
3	TDM Plantation Sdn. Bhd. Jernih Estate , Kemaman, Terengganu, Malaysia	Supply base for TDM Plantation Sdn. Bhd. Kemaman Palm Oil Mill, Kemaman,	Nov, 2013	Certified	None
4	TDM Plantation Sdn. Bhd. Air Putih Estate , Kemaman, Terengganu, Malaysia	Terengganu, Malaysia.	Nov, 2013	Certified	None
5	TDM Plantation Sdn. Bhd. Gajah Mati Estate, Dungun, Terengganu, Malaysia		Nov, 2013	Certified	None
6	TDM Plantation Sdn. Bhd. MAIDAM Estate, Dungun, Terengganu, Malaysia		Nov, 2013	Certified	None
1	TDM Plantation Sdn. Bhd. Tayor Estate, Setiu, Terengganu, Malaysia		Dec, 2013	Certified	None
2	TDM Plantation Sdn. Bhd. Pelong Estate , Setiu, Terengganu, Malaysia		Dec, 2013	Certified	None
3	TDM Plantation Sdn. Bhd. Jaya Estate , Setiu, Terengganu, Malaysia	Supply base for TDM Plantation Sdn. Bhd. Sungai Tong Palm Oil	Dec, 2013	Certified	None
4	TDM Plantation Sdn. Bhd. Fikri Estate , Setiu, Terengganu, Malaysia	Mill, Setiu, Terengganu, Malaysia.	Dec, 2013	Certified	None
5	TDM Plantation Sdn. Bhd. Pinang Emas Estate, Dungun, Terengganu, Malaysia		Dec, 2013	Certified	None
6	TDM Plantation Sdn. Bhd. Jerangau Estate, Ajil, Terengganu, Malaysia		Dec, 2013	Certified	None



Appendix C: GHG Reporting Executive Summary

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

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

The summary of the Net GHG emitted in [2017] for [Sg Tong POM] and supply base are as following:

Emission per product	tCO ₂ e/tProduct
СРО	0.74
PK	0.74

Extraction	%
OER	18.48
KER	4.75

Production	t/yr
FFB Process	207,142.91
CPO Produced	38,270.76
PK Produced	9,838.80

Land Use		На
OP Planted Area		13,930.26
OP Planted on peat		0
Conservation (forested)		0
Conservation (non-forested)		0
	Total	13,930.26

Summary of Field Emission and Sink

	Own Crop*		Group		3 rd Party		Total	
	tCO₂e	tCO₂e / FFB	tCO ₂ e	tCO ₂ e / FFB	tCO₂e	tCO ₂ e / FFB	tCO₂e	tCO₂e / FFB
Emission								
Land Conversion	95,015.16	0.48	0	0	0	0	95,015.16	0.48
CO ₂ Emission from fertilizer	10,505.40	0.04	0	0	0	0	10,505.40	0.04
NO ₂ Emmision	8,316.45	0.03	0	0	0	0	8,316.45	0.03
Fuel Consumption	1,018.81	0.01	0	0	0	0	1,018.81	0.01
Peat Oxidation	0	0	0	0	0	0	0	0
Sink								
Crop Sequestration	(91,056.93)	(0.47)	0	0	0	0	(91,056.93)	(0.47)
Conservation Sequestration	0	0	0	0	0	0	0	0
Total	23,798.89	0.1	0	0	0	0	23,798.89	0.1

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*Note: Includes both estates and smallholders

Summary of Mill Emission and Credit

	tCO₂e	tCO₂e/tFFB
Emission	·	
POME	11,237.64	0.05
Fuel Consumtion	399.38	0
Grid Electricity Utilisation	116.16	0
Credit		
Export of Grid Electricity	0	0
Sales of PKS	0	0
Sales of EFB	0	0
Total	11,753.18	0.06

Summary of Kernel Crusher Emission and Credit (if applicable)

Emissions	tCO₂e
PK from own mill	7,270.69
PK from other source	0
Fuel Consumptions	0
Total Crusher emissions	0

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

Palm Oil Mill Effluent (POME) Treatment:		
Divert to Compost (%)	0	
Divert to anaerobic diversion (%)	100	

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



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

5.1 Applicability of the general chain of custody requirements for the supply chain				
	Requirement	Evidence For any N/A raised, justification is required.	Compliance (Yes / No or N/A)	
5.1.1	The General Chain of Custody requirements of the RSPO Supply Chain Standard shall apply to any organization throughout the supply chain that takes legal ownership and physically handles RSPO Certified Sustainable oil palm products at a location under the control of the organization including outsourced contractors. After the end product manufacturer, there is no further requirement for certification.	Sg Tong POM takes the legal ownership and physically handles RSPO certified FFB from the estates and produce CPO and PK.	Yes	
5.1.2	Traders and distributors require a licence obtained from RSPO Secretariat to sell RSPO certified product but do not themselves require certification. When selling RSPO certified products, a licensed trader and/or distributor shall pass on the certification number of the product manufacturer and the applicable supply chain model.	Sg Tong POM is not a trader or distributor.	Yes	
5.1.3	Either the operator at site level or its parent company seeking certification shall be a member of the RSPO and shall register on the RSPO IT platform.	TDM Plantation Sdn Bhd held RSPO membership number: 1-0095-11-000-00 since 28 February 2011. Company has registered in Palm Trace system as follows: Members ID – Sg Tong Palm Oil Mill: RSPO_PO1000001113 Licence valid until 26/12/2018 Member category: Oil Mill	Yes	
5.1.4	Processing aids do not need to be included within an organization's scope of certification.	Processing aids was not in used at Sg Tong Palm oil Mill.	Yes	
5.2 Su	5.2 Supply chain model			
5.2.1	The site can only use the same supply chain model as its supplier or go to a less strict system. Declassification/downgrading can only be done in the following order: Identity Preserved -> Segregated -> Mass Balance.	Sg Tong Palm Oil Mill receives and process both certified and noncertified FFB. Therefore, it uses the Mass Balance supply chain system and module. During the P&C assessment, the audit team verified the volumes and sources of certified and noncertified FFB entering the mill, the implementation of processing controls and volume sales of RSPO certified products.	Yes	



5.2.2	The site can use one (1) or a combination of supply chain models as audited and certified by the CB.	Sg Tong Palm Oil Mill was certified with Mass Balance Module.	Yes
5.3. Do	ocumented Procedures		
5.3.1	The site shall have written procedures and/or work instructions or equivalent to ensure the implementation of all elements of the applicable supply chain model specified. This shall include at minimum the following: • Complete and up to date procedures covering the implementation of all the elements of the supply chain model requirements.	SOP for RSPO Supply Chain (TDM/KPOM/STPOM/01), Revision: Mill-01/2018, Dated July 2018 which covered control of documents and records, delivery of FFB from the estate, receiving FFB at the mill, process monitoring, CPO and PK despatch, non-conforming material/product, product claims, production volume, conversion factor, internal audit, outsourced contractor, training, reclassification of mill's supply chain model, complaints and management review.	Yes
	Complete and up to date records and reports that demonstrate compliance with the supply chain model requirements (including training records).	Sg Tong Palm Oil Mill has prepared a dedicated records and Forms in relation to RSPO Supply Chain Certification. Sustainability training plan & records for year 2018 sighted available during the audit. The training was conducted on 8/8/2018. Interview with weighbridge operator found that he understand on the supply chain for palm oil mill.	Yes
	Identification of the role of the person having overall responsibility for and authority over the implementation of these requirements and compliance with all applicable requirements. This person shall be able to demonstrate awareness of the organization's procedures for the implementation of this standard.	SOP for RSPO Supply Chain (TDM/KPOM/STPOM/01), Revision: Mill-01/2018, Dated July 2018 has identified every responsible personal who involved in the implementation RSPO Supply Chain Certification. Roles and responsibility for RSPO. Sighted the appointment letter dated 1/7/2017 for compliance executive which covered Supply Chain element. Through the interview with compliance executive, she can demonstrate awareness of the established procedure.	Yes
5.3.2	The site shall have a written procedure to conduct annual internal audit to determine whether the organization; i) conforms to the requirements in the RSPO Supply Chain Certification Standard and the RSPO Market Communications and Claims Documents.	SOP for RSPO Supply Chain (TDM/KPOM/STPOM/01), Revision: Mill-01/2018, Dated July 2018 which covered the internal audit. The internal audit was conducted on 21/8/2018 by TDM Sustainability Department personnel.	Major nonconformance



	ii) effectively implements and maintains the standard requirements within its organization	SOP for RSPO Supply Chain (TDM/KPOM/STPOM/01), Revision: Mill-01/2018, Dated July 2018 which covered the internal audit. The internal audit was conducted on 21/8/2018 by TDM Sustainability Department personnel. There was 1 NCR was raised during the internal audit. The NCR was closed on 26/8/2018. However, during the competency for lead auditor was not fully demonstrated. Thus, Major NC was raised.	
5.4. Pu	ırchasing and goods in		
5.4.1	The receiving site shall ensure that purchases of RSPO certified oil palm products are in compliance and the following minimum information for RSPO certified products is made available by the supplier in document form: The name and address of the buyer; The name and address of the seller; The loading or shipment/delivery date; The date on which the documents were issued; A description of the product, including the applicable supply chain model (Identity Preserved, Segregated or Mass Balance or the approved abbreviations); The quantity of the products delivered; Any related transport documentation; Supply Chain certificate number of the seller; A unique identification number	The daily records are prepared at the entry point at the weighbridge. Daily summary and monthly summary documented for all the certified FFB. Records verified during the audit as follow: Fikri Estate Date: 14/8/2018, Ticket No# 103843, Field: 93A2, Tonnage: 5.83mt Jaya Estate Date: 12/8/2018, Ticket No# 30168, Field: 95A1, Tonnage: 8.36mt Pelong Estate Date: 21/8/2018, Ticket No# 16753, Field: 97A, Tonnage: 8.04mt Tayor Estate Date: 18/8/2018, Ticket No# 60366, Field: 96, Tonnage: 7.40mt Jerangau Estate Date: 9/8/2018, Ticket No# 1353, Field: 91A2 Tonnage: 31.98mt Pinang Emas Estate Date: 7/7/2018,	Yes



	T: 1 . N # 20000	<u> </u>
	Ticket No# 20699,	
	Field:96A2	
	Tonnage: 31.18mt	
• Information shall be complte and can	All the information stated in the records	
be presented either on a single	were found complete. Records verified	Yes
document or across a range of	during the audit as follow:	
documents issued for RSPO certified		
oil palm products (for example,	Fikri Estate	
delivery notes, shipping documents	Date: 14/8/2018,	
and specification documentation).	Ticket No# 103843,	
	Field:93A2,	
	Tonnage: 5.83mt	
	Jaya Estate	
	Date: 12/8/2018,	
	Ticket No# 30168,	
	Field :95A1,	
	Tonnage: 8.36mt	
	3	
	Pelong Estate	
	Date: 21/8/2018,	
	Ticket No# 16753,	
	Field:97A,	
	Tonnage: 8.04mt	
	Tayor Estate	
	Date: 18/8/2018,	
	Ticket No# 60366, Field :96,	
	Tonnage: 7.40mt	
	Tormage. 7. Torme	
	Jerangau Estate	
	Date: 9/8/2018,	
	Ticket No# 1353,	
	Field:91A2	
	Tonnage: 31.98mt	
	Pinang Emas Estate	
	Date: 7/7/2018,	
	Ticket No# 20699,	
	Field:96A2	
	Tonnage: 31.18mt	
• The site receiving RSPO certified oil	All the information stated in the records	
palm products shall ensure that the	were found complete. The records by the	Yes
products are verified as being RSPO	mill received the FFB from certified estate	
certified. For sites that are required to	was verified. Records verified during the	
announce and confirm trades in the	audit as follow:	
RSPO IT platform, this shall include	Filmi Fatata	
making Shipping	Fikri Estate	
Announcements/Announcements and	Date: 14/8/2018,	
	Ticket No# 103843,	



Confirmations on the RSPO IT platform per shipment or group shipments. Refer to section 5.7.1 of this document for further guidance.	Field:93A2, Tonnage: 5.83mt Jaya Estate Date: 12/8/2018, Ticket No# 30168, Field:95A1, Tonnage: 8.36mt Pelong Estate Date: 21/8/2018, Ticket No# 16753, Field:97A, Tonnage: 8.04mt Tayor Estate Date: 18/8/2018, Ticket No# 60366, Field:96, Tonnage: 7.40mt Jerangau Estate Date: 9/8/2018, Ticket No# 1353, Field:91A2 Tonnage: 31.98mt Pinang Emas Estate Date: 7/7/2018, Ticket No# 20699, Field:96A2 Tonnage: 31.18mt	
• A check of the validity of the Supply Chain Certification of suppliers is required for all sites that are SC certified. This shall be checked via the list of RSPO Supply Chain Certified sites on the RSPO website (www.rspo.org) at least annually or through the RSPO IT Platform by confirmation of (shipping) announcements.	Not applicable	N/A
The validity of licence for traders and distributors shall also be checked via the RSPO website at least annually or through the RSPO IT platform by confirmation of shipping announcements / announcements.	Not applicable	N/A



5.4.2	The site shall have a mechanism in place for handling non-conforming oil palm products and/or documents.	Sg Tong Palm Oil Mill has established SOP for RSPO Supply Chain (TDM/KPOM/STPOM/01), Revision: Mill-01/2018, Dated July 2018 which covered control of documents and records, delivery of FFB from the estate, receiving FFB at the mill, process monitoring, CPO and PK despatch, non-conforming material/product, training, reclassification of mill's supply chain model and production volume.	Yes
5.5. O	utsourcing activities		
5.5.1	In cases where an operation seeking or holding certification outsources activities to independent third parties (e.g. subcontractors for storage, transport or other outsourced activities), the operation seeking or holding certification shall ensure that the independent third party complies with the requirements of the RSPO Supply Chain Certification Standard. A CPO mill and independement mil cannot outsource processing activities like refining or crushing.	No outsourcing activities at Sg Tong POM.	N/A
	This requirement is not applicable to outsourced storage facilities where the management of the oil palm product(s) and instructions for tank movements are controlled by the certified organization (not the tank farm manager).		
5.5.2	Sites which include outsourcing within the scope of their RSPO Supply Chain certificate shall ensure the following: a. The site has legal ownership of all input material to be included in outsourced processes;	No outsourcing activities at Sg Tong POM.	N/A
	b. The site has an agreement or contract covering the outsourced process with each contractor through a signed and enforceable agreement with the contractor. The onus is on the site to ensure that certification bodies (CBs) have access to the outsourcing contractor or operation if an audit is deemed necessary.	No outsourcing activities at Sg Tong POM.	N/A



	c. The site has a documented control system with explicit procedures for the outsourced process which is communicated to the relevant contractor.	No outsourcing activities at Sg Tong POM.	N/A
	d. The site seeking or holding certification shall furthermore ensure (e.g. through contractual arrangements) that independent third parties engaged provide relevant access for duly accredited CBs to their respective operations, systems, and any and all information, when this is announced in advance.	No outsourcing activities at Sg Tong POM.	N/A
5.5.3	The site shall record the names and contact details of all contractors used for the processing or physical handling of RSPO certified oil palm products.	No outsourcing activities at Sg Tong POM.	N/A
5.5.4	The site shall at its next audit inform its CB of the names and contact details of any new contractor used for the processing or physical handling of RSPO certified oil palm products.	No outsourcing activities at Sg Tong POM.	N/A
5.6. Sa	les and goods out		
5.6.1	The supplying site shall ensure that the following minimum information for RSPO certified products is made available in document form.	Sg Tong POM sold CPO and PK as RSPO certified (MB) for the period of Sep 17 – Sep 18. Sample the weighbridge ticket/docket note as below:	Yes
	 The name and address of the buyer; The name and address of the seller; The loading or shipment/ delivery date; The date on which the documents were issued; A description of the product, including the applicable supply chain model (Identity Preserved, Segregated or Mass Balance or the approved abbreviations); The quantity of the products delivered; Any related transport documentation; Supply chain certificate number of the seller; A unique identification number 	Buyer: Keck Seng (Malaysia) Bhd, Masai Contract No: PO180513 dated 18/5/2018 Quantity: 500 MT Product: CSPO (MB) Docket No: S0037120, date:27/5/18 Quantity: 29.24mt Lorry No: TAJ3778 Certificate No:RSPO595564 Buyer: Keck Seng (Malaysia) Bhd Contract No: PO180514 dated 18/5/2018 Quantity: 500 MT Product: CSPO (MB) Docket No: S0037188, date:31/5/18 Quantity: 34.86mt Lorry No: TS8439 Certificate No:RSPO595564	



Г		
	Buyer: Ngo Chew Hong Oils & Fats (M) Sdn Bhd Contract No: PO180502 dated 21/3/2018 Transaction ID: Quantity: 160 MT Product: CSPO (MB) Docket No: S0036764, date:6/5/18 Quantity: 42.42 mt Lorry No: BLS2077 Certificate No:RSPO595564	
	Buyer: Ngo Chew Hong Oils & Fats (M) Sdn Bhd Contract No: PO180503 dated 17/4/2018 Transaction ID: Quantity: 160 MT Product: CSPO (MB) Docket No: S0036905, date:17/5/18 Quantity: 40.89mt Lorry No: BMN2077 Certificate No:RSPO595564	
	Buyer: Hup Lee Oil Mill Sdn Bhd, Klang Contract No: PK180502 dated 28/4/2018 Transaction ID: Quantity: 540 MT Product: CSPK (MB) Docket No: S0037346, date:10/6/18 Quantity: 24.58mt Lorry No: MBY7940 Certificate No:RSPO595564	
Information shall be complete and can be presented either on a single document or across a range of documents issued for RSPO certified oil palm products (for example, delivery notes, shipping documents and specification documentation).	Seen the weighbridge ticket, shipping documents as per sampled below: Buyer: Keck Seng (Malaysia) Bhd, Masai Contract No: PO180513 dated 18/5/2018 Quantity: 500 MT Product: CSPO (MB) Docket No: S0037120, date:27/5/18 Quantity: 29.24mt Lorry No: TAJ3778 Certificate No:RSPO595564	Yes
	Buyer: Keck Seng (Malaysia) Bhd Contract No: PO180514 dated 18/5/2018 Quantity: 500 MT Product: CSPO (MB) Docket No: S0037188, date:31/5/18 Quantity: 34.86mt Lorry No: TS8439 Certificate No:RSPO595564	



	Buyer: Ngo Chew Hong Oils & Fats (M) Sdn Bhd Contract No: PO180502 dated 21/3/2018 Transaction ID: Quantity: 160 MT Product: CSPO (MB) Docket No: S0036764, date:6/5/18 Quantity: 42.42 mt Lorry No: BLS2077 Certificate No:RSPO595564	
	Buyer: Ngo Chew Hong Oils & Fats (M) Sdn Bhd Contract No: PO180503 dated 17/4/2018 Transaction ID: Quantity: 160 MT Product: CSPO (MB) Docket No: S0036905, date:17/5/18 Quantity: 40.89mt Lorry No: BMN2077 Certificate No:RSPO595564	
	Buyer: Hup Lee Oil Mill Sdn Bhd, Klang Contract No: PK180502 dated 28/4/2018 Transaction ID: Quantity: 540 MT Product: CSPK (MB) Docket No: S0037346, date:10/6/18 Quantity: 24.58mt Lorry No: MBY7940 Certificate No:RSPO595564	
For sites that are required to announce and confirm trades in the RSPO IT platform, this shall include making Shipping Announcements / Announcements and Confirmations on the RSPO IT platform per shipment or group of shipments. Refer to section 5.7.1 of this document for further guidance.	Sampled the shipping announcement as below: Buyer: Keck Seng (Malaysia) Bhd, Masai Contract No: PO180513 dated 18/5/2018 Transaction ID: TR-bc29b4bc-353e Quantity: 500 MT Product: CSPO (MB) Shipping/BL Date: 29/5/18	Yes
	Buyer: Keck Seng (Malaysia) Bhd Contract No: PO180514 dated 18/5/2018 Transaction ID: TR-ff3bb1c5-95b7 Quantity: 500 MT Product: CSPO (MB) Shipping/BL Date: 5/6/18 Buyer: Ngo Chew Hong Oils & Fats (M) Sdn	
	Bhd Contract No: PO180502 dated 21/3/2018	



		Transaction ID: TR-44389d27-2903 Quantity: 160 MT Product: CSPO (MB) Shipping/BL Date: 28/6/18 Buyer: Ngo Chew Hong Oils & Fats (M) Sdn Bhd Contract No: PO180503 dated 17/4/2018 Transaction ID: TR-d85e10a4-9c04 Quantity: 160 MT Product: CSPO (MB) Shipping/BL Date: 18/5/18 Buyer: Hup Lee Oil Mill Sdn Bhd, Klang Contract No: PK180502 dated 28/4/2018 Transaction ID: TR-7fcd81f3-528d Quantity: 540 MT	
		Product: CSPK (MB) Shipping/BL Date: 7/5/18	
5.7. Re	egistration of transactions		
5.7.1	 Supply chain actors who: are mills, traders, crushers and refineries and; take legal ownership and/or physically handle RSPO Ceritified Sustainable oil palm products that are available in the yield scheme of the RSPO IT Platform (Figure 2 and 3, Refer Annex 1) shall register their transaction in the RSPO IT platform and confirm upon receipt where applicable. 	Company has registered their mill in the PalmTrace:- Members ID – Sg Tong Palm Oil Mill: RSPO_PO1000001113 Licence valid until 26/12/2018 Member category: Oil Mill	Yes
5.7.2	The involved supply chain actors mentioned in 5.7.1 shall do the following actions in the RSPO IT Platform: • Shipping Announcement / Announcement: When RSPO certified volume is sold as certified, the volumes of products that are in the yield scheme (Figure 2 and 3, refer Annex 1) shall be registered as a Shipping Announcement / Announcement in the RSPO IT Platform. The declaration time to do Shipping announcement / Announcement is based on members' own standard operating procedures.	Sampled the shipping announcement as below: Buyer: XXXXX, Masai Contract No: PO180513 dated 18/5/2018 Transaction ID: TR-bc29b4bc-353e Quantity: 500 MT Product: CSPO (MB) Shipping/BL Date: 29/5/18 Buyer: XXXXX, Masai Contract No: PO180514 dated 18/5/2018 Transaction ID: TR-ff3bb1c5-95b7 Quantity: 500 MT Product: CSPO (MB) Shipping/BL Date: 5/6/18 Buyer: XXXXX Contract No: PO180502 dated 21/3/2018	Yes



	Transaction ID: TR-44389d27-2903 Quantity: 160 MT Product: CSPO (MB) Shipping/BL Date: 28/6/18 Buyer: XXXXX Contract No: PO180503 dated 17/4/2018 Transaction ID: TR-d85e10a4-9c04 Quantity: 160 MT Product: CSPO (MB) Shipping/BL Date: 18/5/18 Buyer: XXXXX Contract No: PK180502 dated 28/4/2018 Transaction ID: TR-7fcd81f3-528d Quantity: 540 MT Product: CSPK (MB) Shipping/BL Date: 7/5/18	
Trace: When RSPO certified volumes are sold as RSPO certified to actors in the supply chain beyond the refinery, the volume shall be traced at least annually. Tracing triggers the generation of a trace document with a unique traceability number. Tracing can be done in a consolidated way at least annually.	Sampled the shipping announcement as below: Buyer: XXXXX Contract No: PO180513 dated 18/5/2018 Transaction ID: TR-bc29b4bc-353e Quantity: 500 MT Product: CSPO (MB) Shipping/BL Date: 29/5/18 Buyer: XXXXX Contract No: PO180514 dated 18/5/2018 Transaction ID: TR-ff3bb1c5-95b7 Quantity: 500 MT Product: CSPO (MB) Shipping/BL Date: 5/6/18 Buyer: XXXXX Contract No: PO180502 dated 21/3/2018 Transaction ID: TR-44389d27-2903 Quantity: 160 MT Product: CSPO (MB) Shipping/BL Date: 28/6/18 Buyer: XXXXX Contract No: PO180503 dated 17/4/2018 Transaction ID: TR-d85e10a4-9c04 Quantity: 160 MT Product: CSPO (MB) Shipping/BL Date: 18/5/18 Buyer: XXXXX	Yes



	Remove: RSPO certified volumes sold under other scheme or as conventional, or in case of underproduction, loss or damage shall be removed. Confirm: Acknowledge the purchase of RSPO certified volume by confirming Shipping Announcements / Announcements.	Transaction ID: TR-7fcd81f3-528d Quantity: 540 MT Product: CSPK (MB) Shipping/BL Date: 7/5/18 Sg Tong Palm Oil Mill had sold some amount as conventional, the amount sold as conventional was stated in the supply chain declaration. All the sampled contract were confirmed.	Yes
5.8. Tr	aining		
5.8.1	The organization shall have a training plan on RSPO Supply Chain Standards requirements, which is subject to ongoing review and is supported by records of the training provided to staff.	The training plan was include supply Chain training which has been conducted on 8/8/2018, attended by 8 attendants from various position such as clerk, weighbridge, laboratory assistant and others.	Yes
5.8.2	Appropriate training shall be provided by the organization for personnel carrying out the tasks critical to the effective implementation of the supply chain certification standard requirements. Training shall be specific and relevant to the task(s) performed.	Training related to supply chain was conducted on 8/8/2018 to all operators and staff at Sg Tong POM.	Yes
5.9. Re	ecord Keeping		
5.9.1	The organization shall maintain accurate, complete, up-to-date and accessible records and reports covering all aspects of these RSPO Supply Chain Certification Standard requirements.	Sg Tong POM has keep the records such as SOP, training, despatch note as per RSPO SCC Standard 2017 requirement. Sampled seen as per 5.4.1, 5.6.1.	Yes
5.9.2	Retention times for all records and reports shall be a minimum of two (2) years and shall comply with legal and regulatory requirements and be able to confirm the certified status of raw materials or products held in stock.	The records are kept for minimum 2 years as per own established SOP. All records kept in the weighbridge office.	Yes
5.9.3	The organization shall be able to provide the estimate volume of palm oil/palm kernel oil content (separate categories) in the RSPO certified oil palm product and keep an up to date record of the volume purchased (input) and claimed (output) over a period of twelve (12) months.	The forecast volume for January 2019 – December 2019 as per RSPO Public Summary Report.	Yes



5.10. C	Conversion factors		
5.10.1	Where applicable a conversion rate shall be applied to provide a reliable estimate for the amount of certified output available from the associated inputs. Organizations may determine and set their own conversion rates which shall be based upon past experience, documented and applied consistently. Guidance on conversion rates is published on the RSPO website (www.rspo.org); RSPO Rules for Physical Transition of Oleochemicals and its Derivaties. This is relevant for derivatives of Palm Oil and Palm Kernel Oil, as used in the oleochemical and personal care industries.	Not applicable	N/A
5.10.2	Conversion rates shall be periodically updated to ensure accuracy against actual performance or industry average if appropriate.	Not applicable	N/A
5.11. C	Claims		
5.11.1	The site shall only make claims regarding the use of or support of RSPO certified oil palm products that are in compliance with the RSPO Rules on Market Communications and Claims.	Not in use	Yes
5.12. C	complaints		
5.12.1	The organization shall have in place and maintain documented procedures for collecting and resolving stakeholder complaints.	Sg Tong POM has established SOP for RSPO Supply Chain (TDM/KPOM/STPOM/01), Revision: Mill-01/2018, Dated July 2018 which covered complaints element. As todate, no complaint received by the customers/buyer.	Yes
5.13. N	lanagement Review		
5.13.1	The organization is required to hold management reviews annually at planned intervals, appropriate to the scale and nature of the activities undertaken.	Sg Tong POM has established SOP for RSPO Supply Chain (TDM/KPOM/STPOM/01), Revision: Mill-01/2018, Dated July 2018 which covered management review, which need to be conducted on annually at planned intervals. The management review for Sg Tong POM was conducted on 23/9/2018, chaired by the mill manager.	Yes
5.13.2	The input to management review shall include information on:	The management review for Sg Tong POM was conducted on 23/9/2018, chaired by the mill manager. All the inputs have been	Yes



	 Results of internal audits covering RSPO Supply Chain Certification Standard. Customer feedback. Status of preventive and corrective actions. Follow-up actions from management reviews. Changes that could affect the management system. Recommendations for improvement. 	discussed accordingly, eg: Results of internal audits covering RSPO Supply Chain Certification Standard, Customer feedback, Status of preventive and corrective actions, Follow-up actions from management reviews, Changes that could affect the management system, Recommendations for improvement.	
5.13.3	The output from the management review shall include any decisions and actions related to: • Improvement of the effectiveness of the management system and its processes. Resource needs.	The management review for Sg Tong POM was conducted on 23/9/2018, chaired by the mill manager. All the outputs have been discussed accordingly, eg: Improvement of the effectiveness of the management system and its processes and resource needs.	Yes
Genera	Il corporate communications		
4.1	A corporate communication is one made by any RSPO member that highlights its membership of the RSPO and/or its commitment to the principles of the RSPO. Corporate communication is an 'off-product' claim.	No off-product claim made by Sg Tong POM and verified through document and site review (notice board, business card, shipping documentation, contract). TDM Plantations Sdn Bhd has stated the member's history with regard to RSPO in the company's website.	Yes
4.2	In corporate communications a member is allowed to: a. Display its RSPO membership status b. Display the RSPO web address (www.rspo.org) c. State that the member supports the work of the RSPO d. State the member's history with regard to the RSPO. e. Use the RSPO trademark to promote its membership of the RSPO. Additionally, where an RSPO member displays the RSPO trademark in digital format this must be accompanied by the text 'Check our progress at www.rspo.org' where the link must lead to the member's profile page.	Sg Tong POM does not use any RSPO trademark or logo in any general corporate communication by verified through the company website, invoices, letter head, contract with customers and others relevant records. TDM Plantations Sdn Bhd has stated the member's history with regard to RSPO in the company's website.	Yes
4.3	In corporate communications RSPO members must not make any statement that may lead consumers to believe that RSPO membership by itself implies the	The statement of member's history with regard to RSPO in the company's website does not implies the company is selling RSPO-certified oil palm products.	Yes



	selling of RSPO-certified oil palm products.		
4.4	Members must ensure that all communication is consistent, clear and cannot mislead consumers or other stakeholders as to the certified content of oil palm products in the member's own products.	The statement of member's history with regard to RSPO in the company's website does not implies the company is selling RSPO-certified oil palm products.	Yes
4.5	Members are not allowed to use the RSPO corporate logo as shown in the RSPO Rules on Market Communications & Claims document. This is for the sole use of the RSPO secretariat.	No evidence of RSPO corporate logo used by Sg Tong POM and verified through document and site review (notice board, business card, shipping documentation, contract).	Yes
Busin	ess to business communications		
5.1	Business to Business communication relates to RSPO members in the supply chain selling to and/or communicating with other organizations in the supply chain about the use of certified sustainable oil palm products.	Business to business communication is demonstrated via shipping documentation and invoices to the next supply chain actor or buyer.	Yes
5.2	When confirming the sale of certified oil palm products, members must adhere to the requirements of the RSPO SCCS. This includes stating the supply chain model and certificate number under which the claim is being made.	Shipping documentation verified and conformance with the requirements of RSPO SCCS. In the weighbridge ticket, it stated that RSPO certified	Yes
5.3	Where a distributor or wholesaler takes title to products containing certified sustainable oil palm products, the requirements of the RSPO SCCS can follow either of two options: a. If the distributor or wholesaler holds only a Distributor license, it may only communicate RSPO-certified oil palm products by linking the product to the manufacturer using the manufacturer's SCCS certificate number. This covers both brand and own brand products. However, in the case of own brand products it is essential that customers are aware that the product has been made on behalf of the distributor or wholesaler, with specific evidence either through on-pack claims or documentation. b. If the distributor or wholesaler is supply chain-certified they should	Sg Tong POM is not under distributor or wholesaler category. Thus, this requirement is not applicable.	N/A



	follow the requirements outlined in section 5.2.		
5.4	A certified member can provide information to its customers detailing the presence of certified palm oil contained within a product even if it is not eligible for a product-specific under RSPO rules. The end product must not be labelled as certified or sold in such a way that implies RSPO certification. For example, a retailer or food service company may require a breakdown of all palm based ingredients within an end product and the certified status of each. This information may be provided by a certified RSPO member without constituting a product-specific claim.	Sg Tong POM is producing crude palm product and does not involved in any labelling of end product and the presence of certified palm oil contained within a product. This requirement is for the next supply chain actor and not applicable for POM.	N/A
Busin	ness to consumer communication		
6.1	Only RSPO members that have supply chain certification are allowed to make business to consumer claims about the certified sustainable oil palm products contained within product(s), which are known as 'product-specific' claims. Product-specific claims are voluntary.	No business to consumer communication on product specific claim made Sg Tong POM and only produce crude and unfinished product. This is not applicable for POM.	N/A
6.2	Only RSPO members who have supply chain certification are authorised to use the RSPO trademark and/or RSPO label, with the exception of RSPO Credits and of retailers in accordance with 6.8 below.	No business to consumer communication on product specific claim made Sg Tong POM and only produce crude and unfinished product. This is not applicable for POM.	N/A
6.3	When on-pack claims on RSPO-certified sustainable oil palm products are used, the RSPO trademark and associated identification number must be present.	No business to consumer communication on product specific claim made Sg Tong POM and only produce crude and unfinished product. This is not applicable for POM.	N/A
6.4	Business to consumer communication shall not include information about the claimant's RSPO membership status.	No business to consumer communication on product specific claim made Sg Tong POM and only produce crude and unfinished product. This is not applicable for POM.	N/A
6.5	Members shall not communicate to consumers information about their suppliers' RSPO membership status.	No business to consumer communication on product specific claim made Sg Tong POM and only produce crude and unfinished product. This is not applicable for POM.	N/A



6.6	Use of the RSPO trademark is restricted to claims about RSPO-certified sustainable palm oil products and it is not authorised for use in relation to any other ingredient.	No business to consumer communication on product specific claim made Sg Tong POM and only produce crude and unfinished product. This is not applicable for POM.	N/A
6.7	Use of any other trademark or logo to highlight the presence of RSPO-certified sustainable oil palm products is an unauthorised product-specific claim.	No business to consumer communication on product specific claim made Sg Tong POM and only produce crude and unfinished product. This is not applicable for POM.	N/A
6.8	RSPO members who are retailers or food service companies can apply for an RSPO trademark license for use in business to consumer communications, provided they can demonstrate the validity of these claims to an RSPO-accredited certification body (CB). This will be undertaken via a remote audit, prior to the trademark use, during which the retailer or food service company will need to demonstrate that the use of the trademark is in compliance with the rules contained within this document and that the claim itself can be supported through a certified supply chain. Any other palm oil claims, including those highlighting the absence of palm oil, must be highlighted to the CB during the audit to ensure that all claims comply with the requirements of these rules. The CB will confirm the outcome of these audits, to be conducted annually, to RSPO who may continue to grant a trademark license or withdraw permission based upon the audit findings. This is in keeping with the rules applying to RSPO supply chain certified members. The guidance document for audits is available on www.rspo.org.	No business to consumer communication on product specific claim made Sg Tong POM and only produce crude and unfinished product. This is not applicable for POM.	N/A
	LE B – MASS BALANCE SPECIFIC RULE	ES	
MINIM	95% or above of the oil palm content	C T POM: 1 : 1 :	Yes
	must be RSPO MB-certified.	Sg Tong POM is producing crude palm product.	
	Where there is any percentage of non- certified oil palm within the product, the reason for this must be fully justified and an action plan for moving to fully certified oil palm must be in place, in	Sg Tong POM is producing crude palm product.	N/A



	accordance with the requirements of the RSPO SCCS. In addition, the non- certified volume must be covered by equivalent volume of RSPO Credits.		
Labelli	ng and trademark (MB)		
	 Members are allowed to use the RSPO label in one of the following ways: Surrounded by the text: 'Certified sustainable palm oil'. The RSPO label MUST contain the tag 'MIXED'. The tag MIXED designates oil palm products sourced under the Mass Balance (MB) supply chain system, which administratively balances inputs and outputs of certain palm oil volumes. The tag 'MIXED' on a product does not guarantee that the product itself contains the certified material; some or all of it may reside in a product that does not carry a claim. The RSPO label can also include the statement: '[The palm oil contained in this product] contributes to the production of certified sustainable palm oil'. Wherever the RSPO trademark is displayed, the applicable trademark license number must be shown immediately under or next to the trademark or the 'statement'. Font must be Calibri, font size must be at least 4 pt (1.4 mm or 0.06 inch). In on-pack communications, the RSPO trademark can be printed anywhere on the pack. Further guidance on use of the trademark is provided in the RSPO Trademark License Terms and Conditions and in Annex 1 of the Rules on Market Communications & Claims document. 	Sg Tong POM is producing crude palm product and does not involved in any labelling of end product.	N/A
Messag	ging (MB)		N/A
	Messaging ALLOWED in storytelling in product-related communications includes: • [Oil palm products]/[palm oil]/[palm kernel oil] from RSPO-certified mills and plantations were mixed with non-	Sg Tong POM is producing crude palm product and does not involved in any labelling of end product.	1975



certified oil palm products in the supply chain. The volume of [oil palm products][palm oil]/[palm kernel oil] in this product reflects an equivalent volume of palm oil or palm kernel oil produced by RSPO certified mills and plantations. In off-product communications, reference to (or images of) particular RSPO-certified production units, if the relationship to those units can be shown in company records is allowed.		
Messaging NOT ALLOWED in storytelling in product-related communications: Anything that can lead consumers to believe that RSPO-certified palm products are (certified to be) part of the product.	Sg Tong POM is producing crude palm product and does not involved in any labelling of end product.	N/A



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

E.1 Definition			
	Requirement	Evidence For any N/A raised, justification is required.	Compliance (Yes / No or N/A)
E.1.1	Certification for CPO mills is necessary to verify the volumes of certified and uncertified FFB entering the mill and sales volume of RSPO certified products. A mill may be taking delivery of FFB from uncertified growers, in addition to those from its own and 3rd party certified supply base. In that scenario, the mill can claim only the volume of oil palm products produced from processing of the certified FFB as MB.	Sg Tong Palm Oil Mill received certified FFB and uncertified FFB. Therefore qualifies for the Mass Balance supply chain system and module. During the P&C assessment, the audit team verified the volumes and sources of certified FFB entering the mill, the implementation of processing controls and volume sales of RSPO certified products.	Yes
E.2 Ex	planation		
E.2.1	The estimated tonnage of CPO and PK products that could potentially be produced by the certified mill must be recorded by the CB in the public summary of the P&C certification report. For an independent mill, the estimated tonnage of CPO and PK products must be recorded in the RSPO IT platform, supply chain certificate and public summary audit report. This figure represents the total volume of certified oil palm product (CPO and PK) that the certified mill is allowed to deliver in a year. The actual tonnage produced shall then be recorded in each subsequent annual surveillance report.	products that could potentially be produced by the certified mill is recorded in this public summary report.	Yes
E.2.2	The mill must also meet all registration and reporting requirements for the appropriate supply chain through the RSPO supply chain managing organization (RSPO IT platform).	Company has registered their mill in the PalmTrace:- Members ID – Sg Tong Palm Oil Mill: RSPO_P01000001113 Licence valid until 26/12/2018 Member category: Oil Mill	Yes
	ocumented procedures		
E.3.1	The site shall have written procedures and/or work instructions to ensure the implementation of all the elements specified in these requirements. This shall include at minimum the following:	SOP for RSPO Supply Chain (TDM/KPOM/STPOM/01), Revision: Mill-01/2018, Dated July 2018 which covered control of documents and records, delivery of FFB from the estate, receiving FFB at the mill, process monitoring, CPO and PK	Yes



	a. Complete and up to date procedures covering the implementation of all the elements in these requirements;	despatch, non-conforming material/product, product claims, production volume, conversion factor, internal audit, outsourced contractor, training, reclassification of mill's supply chain model, complaints and management review.	
	b. The name of the person having overall responsibility for and authority over the implementation of these requirements and compliance with all applicable requirements. This person shall be able to demonstrate awareness of the site procedures for the implementation of this standard.	The mill manager and assistant manager have awareness of the supply chain system. During interview with mill manager, he had explained that he has overall responsibility for and authority over the implementation of these requirements and compliance with all applicable requirements.	Yes
E.3.2	The site shall have documented procedures for receiving and processing certifies an non-certified FFBs.	SOP for RSPO Supply Chain (TDM/KPOM/STPOM/01), Revision: Mill-01/2018, Dated July 2018 which covered receiving and processing certifies and noncertified FFB.	Yes
E.4 Pu	irchasing and goods in		
E.4.1	The site shall verify and document the volumes of certified and non-certified FFBs received.	The daily records are prepared at the entry point at the weighbridge. Daily summary and monthly summary documented for all the certified FFB. Records verified during the audit as follow: Fikri Estate Date: 14/8/2018, Ticket No# 103843,	Yes
		Field :93A2, Tonnage: 5.83mt	
		Jaya Estate Date: 12/8/2018, Ticket No# 30168, Field: 95A1, Tonnage: 8.36mt	
		Pelong Estate Date: 21/8/2018, Ticket No# 16753, Field: 97A, Tonnage: 8.04mt	
		Tayor Estate Date: 18/8/2018, Ticket No# 60366, Field :96, Tonnage: 7.40mt	



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		Jerangau Estate Date: 9/8/2018, Ticket No# 1353, Field: 91A2 Tonnage: 31.98mt Pinang Emas Estate Date: 7/7/2018, Ticket No# 20699, Field: 96A2 Tonnage: 31.18mt	
E.4.2	The site shall inform the CB immediately if there is a projected overproduction of certified tonnage.	The management has inform CB on overproduction of certified tonnage. They aware on the overproduction as per stated in the procedure.	Yes
E.5 Re	ecord keeping		
E.5.1	a. The site shall record and balance all receipts of RSPO certified FFB and deliveries of RSPO certified CPO and PK on a real-time basis and / or three-monthly basis by RSPO.	Sg Tong POM sold CPO and PK as RSPO certified (MB) for the period of Sep 17 – Sep 18. Sample the weighbridge ticket/docket note as below: Buyer: XXXX Contract No: PO180513 dated 18/5/2018 Quantity: 500 MT Product: CSPO (MB) Docket No: S0037120, date:27/5/18 Quantity: 29.24mt Lorry No: TAJ3778 Certificate No:RSPO595564 Buyer: XXXX Contract No: PO180514 dated 18/5/2018 Quantity: 500 MT Product: CSPO (MB) Docket No: S0037188, date:31/5/18 Quantity: 34.86mt Lorry No: TS8439 Certificate No:RSPO595564	Yes
		Buyer: XXXX Contract No: PO180502 dated 21/3/2018 Transaction ID: Quantity: 160 MT Product: CSPO (MB) Docket No: S0036764, date:6/5/18 Quantity: 42.42 mt Lorry No: BLS2077 Certificate No:RSPO595564	



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		Buyer: XXXX Contract No: PO180503 dated 17/4/2018 Transaction ID: Quantity: 160 MT Product: CSPO (MB) Docket No: S0036905, date:17/5/18 Quantity: 40.89mt Lorry No: BMN2077 Certificate No:RSPO595564 Buyer: XXXX	
		Contract No: PK180502 dated 28/4/2018 Transaction ID: Quantity: 540 MT Product: CSPK (MB) Docket No: S0037346, date:10/6/18 Quantity: 24.58mt Lorry No: MBY7940 Certificate No:RSPO595564	
	b. All volumes of palm oil and palm kernel oil that are delivered are deducted from the material accounting system according to conversion ratios stated	Computerized system in place with the delivery deducted accordingly.	Yes
	c. The site can only deliver Mass Balance sales from a positive stock. Positive stock can include product ordered for delivery within three (3) months. However, a site is allowed to sell short. (i.e. product can be sold before it is in stock.) For further details refer to Module C.	The Mill aware that only positive stock can be delivered. No short selling.	Yes
E.5.2	In cases where a mill outsources activities to an independent palm kernel crush, the crush still falls under the responsibility of the mill and does not need to be separately certified. The mill has to ensure that the crush is covered through a signed and enforceable agreement	No outsourcing activities.	Yes



Supply Chain Declaration (Applicable For Appendix E)

A	A. Monthly Records of Certified and Uncertified FFB Received since the last audit					
No.	Month - Year	Volume of FFB from certified supply bases (mt)	Volume of FFB from uncertified supply bases (mt)	Total FFB/Month (mt)		
1	September 2017	19,846.34	-	19,846.34		
2	October 2017	24,901.67	-	24,901.67		
3	November 2017	21,815.22	-	21,815.22		
4	December 2017	18,104.86	-	18,104.86		
5	January 2018	18,300.82	-	18,300.82		
6	February 2018	13,698.69	-	13,698.69		
7	March 2018	13,997.08	239.42	14,236.50		
8	April 2018	13,216.08	397.72	13,613.80		
9	May 2018	10,841.22	267.14	11,108.36		
10	June 2018	8,384.45	379.00	8,763.45		
11	July 2018	8,034.15	373.08	8,407.23		
12	August 2018	7,389.36	209.86	7,599.22		
13	September 2018	9,940.65	95.38	10,036.03		
	Total	188,470.59	1,961.60	190,432.19		



В.	B. Monthly Records of Certified CPO & PK since the last audit				
No.	Month - Year	Certified CPO (mt)	Certified PK (mt)		
1	September 2017	3,592.04	922.62		
2	October 2017	4,778.71	1,241.95		
3	November 2017	4,004.52	1,102.51		
4	December 2017	2,903.27	831.74		
5	January 2018	3,173.51	797.64		
6	February 2018	2,547.64	632.66		
7	March 2018	2,740.16	685.00		
8	April 2018	2,552.64	645.41		
9	May 2018	2,303.17	514.37		
10	June 2018	1,652.82	359.68		
11	July 2018	1,554.03	326.25		
12	August 2018	1,504.25	298.00		
13	September 2018	2,014.60	397.45		
	Total	35,321.36	8,755.28		



No.	Buyers Name	Palmtrace Trading License Number	Certified CPO Sold (mt)	Certified PK Sold (mt)
1	XXX	TR-586d4761-675b	500.00	
2	XXX	TR-009f77cb-72cb	1,471.19	
3	XXX	TR-24a635ef-4fe2	200.00	
4	XXX	TR-8ad4bc0f-f46e	79.00	
5	XXX	TR-6db11f06-fcee	1,504.19	
6	XXX	TR-b8440f31-2b13	106.00	
7	XXX	TR-abea017e-a4be	1,514.91	
8	XXX	TR-20c27fc4-323b	538.65	
9	XXX	TR-9b88cb47-a0fb	40.72	
10	XXX	TR-bd86e96c-ac57	161.02	
11	XXX	TR-661426fb-9450	40.93	
12	XXX	TR-7fcd81f3-528d	160.00	
13	XXX	TR-d85e10a4-9c04	164.22	
14	XXX	TR-bc29b4bc-353e	500.00	
15	XXX	TR-ff3bb1c5-95b7	501.66	
16	XXX	TR-7a6fc474-3b91	42.06	
17	XXX	TR-913aeff5-cd28	243.83	
18	XXX	TR-4df1b2dd-3491	1,000.00	
19	XXX	TR-ff3fd2c3-121a	504.74	
20	XXX	TR-e07f362d-3013	500.00	
21	XXX	TR-fcdc9a20-cd74	80.00	
22	XXX	TR-024f54c8-682d	300.00	
23	XXX	TR-2ccb68c8-f87c	320.00	
24	XXX	TR-c2f32c80-05ac		500.00
25	XXX	TR-5504ba91-00c6		500.00
26	XXX	TR-f1270c76-434c		500.00
27	XXX	TR-f8b8c542-1390		450.00
28	XXX	TR-bcd45feb-dc6d		500.00
29	XXX	TR-a08909a2-bf8a		215.00
30	XXX	TR-c8c52515-bf6a		200.00
31	XXX	TR-883165b5-7a4b		215.00
32	XXX	TR-a4c62647-2a5f		560.00
33	XXX	TR-5a69b93f-99d2		280.00
34	XXX	TR-44389d27-2903		260.00
35	XXX	TR-2c22cbac-7c12		860.00
	,,,,,,		<u> </u>	550100

D. Records of CPO & PK Sold under other schemes to Buyers since the last audit (if any)					
No. Buyers Name Scheme Name CPO Sold PK Sold (mt)					
N/A					

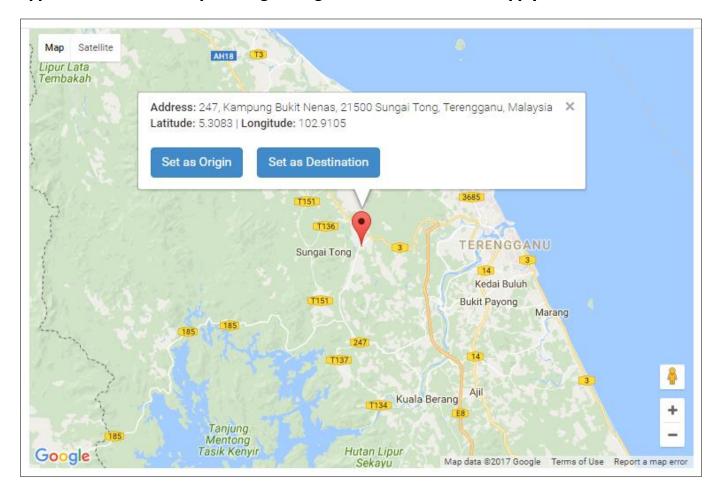


E. Records of CPO	E. Records of CPO & PK Sold as conventional to Buyers since the last audit (if any)						
No.	Buyers Name	CPO Sold (mt)	PK Sold (mt)				
1	XXXX	7,868.60					
2	XXXX	3,639.68					
3	XXXX	3,342.74					
4	XXXX	635.98					
5	XXXX	1,848.14					
6	XXXX	4,618.96					
7	XXXX	1,832.90					
8	XXXX	512.13					
9	XXXX	306.82					
10	XXXX		2,321.61				
11	XXXX		522.79				
12	XXXX		700.49				
	TOTAL	24,605.95	3,544.89				

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

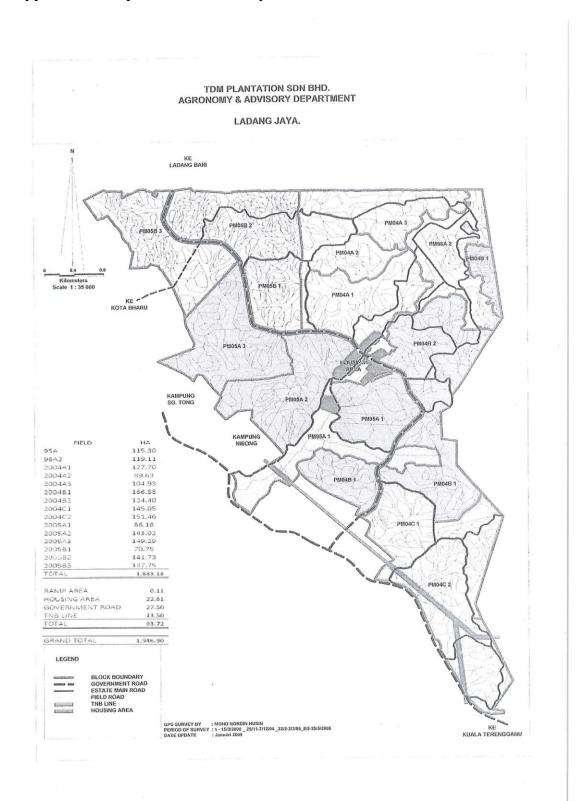


Appendix F: Location Map of Sungai Tong Certification Unit and Supply bases



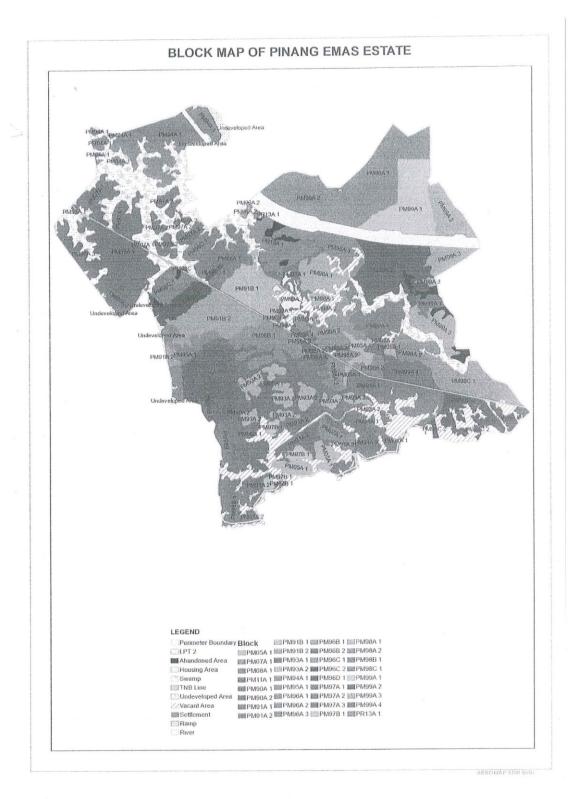


Appendix G: Jaya Estate Field Map





Appendix H: Pinang Emas Estate Field Map







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

Not applicable



Appendix J: List of Abbreviations

a.i Active Ingredient

BOD Biochemical Oxygen Demand

CB Certification Bodies

CHRA Chemical Health Risk Assessment

COD Chemical Oxygen Demand

CPO Crude Palm Oil

CSPO Certified Sustainable Palm Oil
CSPKO Certified Sustainable Palm Kernel Oil

EFB Empty Fruit Bunch

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

FFB Fresh Fruit Bunch

FPIC Free, Prior, Informed and Consent

GAP Good Agricultural Practice

GHG Greenhouse Gas

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

IP Identity Preserved

IS - CSPO Independent Smallholder Certified Sustainable Palm Oil

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

ISCC International Sustainable Carbon Certification

LD50 Lethal Dose for 50 sample

MB Mass Balance

MSDS Material Safety Data Sheet

MT Metric Tonnes
OER Oil Extraction Rate

OSH Occupational Safety and Health

PK Palm Kernel
PKO Palm Kernel Oil
POM Palm Oil Mill

POME Palm Oil Mill Effluent

PPE Personal Protective Equipment
RSPO Roundtable on Sustainable Palm Oil

P&C Principles & Criteria

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

SEIA Social & Environmental Impact Assessment

SIA Social Impact Assessment SOP Standard Operating Procedure