PF441 RSPO Public Summary Report Revision 1 (Sept/2014)

RSPO – FOURTH ANNUAL ASSESSMENT

Sime Darby Plantation Sdn. Bhd.

Head Office: Level 3A, Main Block, Plantation Tower, No 2 Jalan P.J.U 1A/7 47301 Ara Damansara, Selangor, Malaysia.

Certification Unit: Flemington Palm Oil Mill Sungai Sumun, Teluk Intan, Perak, Malaysia

PF441 RSPO Public Summary Report Revision 1 (Sept/2014)

TABLE of CONTENTS

Page №

SECTION 1: Scope of the Certification Assessment	3
1. Company Details	
2. RSPO Certification Information & Other Certifications	3
3. Location(s) of Mill & Supply Base	
4. Description of Certified Supply Base	
5. Plantings & Cycle	
6. Certified Tonnage	
SECTION 2: Assessment Process	5
Certification Body	5
Assessment Methodology, Programme, Site Visits	5
Assessment Program	6
Tentative Date of Next Visit	6
Total No. of Mandays	
BSI Assessment Team	6
Accompanying Person	7
SECTION 2. Summary of Assessment Findings	7
SECTION 3: Summary of Assessment Findings	
3.1 Details of audit results	
3.2 Progress against Time Bound Plan	
3.3 Details of Findings.	
Non-Conformity	
Positive Findings	
Issues raised by Stakeholders.	
3.3.1 Status of Non-Conformities Previously Identified and Observations	
3.3.2 Summary of the Nonconformities and Status	11
Assessment Conclusion and Recommendation	12
Acknowledgement of Assessment Findings	12

List of Appendices

- A Summary Report of the Assessment
- B Time bound Plan
- C RSPO Certificate Details
- D Assessment Plan
- E Stakeholders Contacted
- F CPO Mill Supply Chain Assessment Report (Module D CPO Mills: Identity Preserved)
- G Sungai Samak Estate Field Map
- H Sabak Bernam Estate Field Map
- I List of Abbreviations Used

Section 1 Scope of the Certification Assessment

1.Company Details			
RSPO Membership Number	1-0008-04-000-00	Date	Member since: 6 September 2004
Company Name	Sime Darby Plantation Sdn Bhd		
Address	Certification Unit: Flemington Palm Malaysia	Oil Mill, 36369	9 Sungai Sumun, Teluk Intan, Perak,
Subsidiary of (if applicable)	N/A		
Contact Name	Pn. Sabarinah Marzuky (Head Office) Mr. Subramaniam Govindasamy (Mill M	lanager)	
Website	www.simedarby.com	E-mail	sabarinah.marzuky@simedarby.com kks.flemington@simedarby.com
Telephone	03 – 78484371 (Head Office) 05 – 648 9153 (Mill)	Facsimile	03 – 78484363 (Head Office) 05- 648 9153 (Mill)

2.RSPO Certification Information						
Certificate Number	SPO 590802	Certificate Issued D	ate	5/10/2011		
		Expiry Date		4/10/2016		
Scope of Certification		m Oil and Palm Kernel Production from Flemington Palm Oil Mill and Supply emington Estate, Bagan Datoh Estate, Sungai Samak Estate and Sabak Bern				
Other Certifications						
Certificate Number	Expiry Date					
EU-ISCC-Cert-DE107-70034615	International Sustain	20/3/2016				
AC 5253	5S Quality Environme	ent Management System	Malaysia Productivity Corporation	8/3/2016		

3.Location (s) of Mill & Supply Bases						
Name	Location [Man Deference #]	GPS				
(Mill / Supply Base)	Location [Map Reference #]	Easting	Northing			
Flemington Palm Oil Mill	36369 Sungai Sumun, Teluk Intan, Perak, Malaysia.	100° 51′ 26″	3° 55′ 41″			
Flemington Estate	36369 Sungai Sumun, Teluk Intan, Perak, Malaysia.	100° 52′ 84″	3° 53′ 46″			
Bagan Datoh Estate	Bagan Datoh, 36100 Perak, Malaysia.	100° 47′ 24″	3° 59′ 33″			
Sungai Samak Estate	Ulu Bernam, 36500 Perak, Malaysia.	101° 08′ 87″	3° 44′ 49″			
Sabak Bernam Estate	Sabak Bernam, 452017 Selangor, Malaysia.	101°00′ 24″	3°45′ 33″			

...making excellence a habit.[™]



4. Description of Supply Base									
Estate	Mature (ha)	Immature (ha)	Total Planted (ha)	Infrastructure & Other (ha)	Total Hectarage	% of Planted			
Flemington Estate	1,655.18	205.98	1,861.16	274.35	2,135.51	87.15			
Bagan Datoh Estate	2,621.13	1,095.59	3,716.72	204.16	3,920.88	94.79			
Sungai Samak Estate	2,311.70	412.38	2,724.08	293.85	3,017.93	90.26			
Sabak Bernam Estate	1,766.04	550.32	2,316.36	186.62	2,502.98	92.54			
Total	8,354.05	2,264.27	10,618.32	958.98	11,577.30	91.72			

5. Plantings & Cycle									
	Age (Years) & Ha. To						onnage / Year		
Estate	0 - 3	4 - 10	11 - 20	21 - 25	26 - 30	Estimated (ASA3) July 14 - June 15	Actual (ASA3) July 14 - June 15	Forecast (ASA4) July 15 - June 16	
Flemington Estate	205.98	335.00	1,171.29	148.89	0	38,673	36,439	28,886	
Bagan Datoh Estate	1,095.59	219.66	2,401.47	0	0	55,884	58,722	48,209	
Sungai Samak Estate	412.38	1,018.80	1,292.9	0	0	64,939	54,052	56,590	
Sabak Bernam Estate	550.32	98.26	1,667.78	0	0	51,602	39,206	35,900	
Total						211,098	188,419	169,585	

6. Certified Tonnage									
Mill	_	stimated (ASA3) 14 - June	15	July	Actual (ASA3) 14 - June	2 15		Forecast (ASA4) 15 - June	16
	FFB	СРО	РК	FFB	СРО	РК	FFB	СРО	РК
Flemington Palm Oil Mill	211,098	44,331	11,610	188,419	39,328	10,670	169,585	36,635	9,328
*FFB from Adjacent Certified Estate	35,000	7,350	1,925	30,540	6,374	1,727	0	0	0
Grand Total	246,098	51,680	13,535	218,959	45,702	12,397	169,585	36,635	9,328

* RSPO Certificate Number RSPO 0015 Expiry Date: 02/03/2016 and RSPO Certificate Number SPO550181 Expiry Date: 14/04/2016

Page 4 of 50

Section 2 Assessment Process

Certification Body:

BSI Services Malaysia Sdn Bhd, (ASI Accreditation Number: RSPO-ACC-19) B-08-01 (East), Level 8, Block B, PJ8, No. 23, Jalan Barat, Seksyen 8, 46050 Petaling Jaya, Selangor, Malaysia. Tel +603 7960 7801 Fax +603 7960 5801 Senniah Appalasamy: <u>Senniah.Appalasamy@bsigroup.com</u> www.bsigroup.com

BSI is a leading global provider of management systems assessment and certification, with more than 60,000 certified locations and clients in over 100 countries. BSI Standards is the UK's National Standards Body. BSI provides independent, third-party certification of management systems. BSI is ASI Accredited (RSPO-ACC-19) to conduct RSPO assessment since 31/10/2014 with accredited office located at Kuala Lumpur, Malaysia and an office at Singapore, Jakarta, Bangkok and Australia which involve in RSPO Certification Program.

Assessment Methodology, Programme, Site Visits

The on-site assessment was conducted from 28 - 30 July 2015. The audit programme is included as Appendix D. The approach to the audit was to treat the mill and its supply bases as a RSPO Certification Unit. Mill was audited together with the sample estates (Sungai Samak and Sabak Bernam). 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 methodology for collection of objective evidence included physical site inspections, observation of tasks and processes, interviews of staff, workers and their families, review of documentation and monitoring data. RSPO P&C MYNI-2014 was used as checklists and questionnaires were used to guide the collection of information. The comments made by external stakeholders were also taken into account in the assessment.

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

The nonconformity that was assigned during the third annual surveillance audit (ASA3) which was closed during the last assessment was followed up to ensure it is remaining closed. Previous nonconformities are remains closed. The assessment findings are detailed in Section 3.3.

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.

This report was internally reviewed by Mohamed Hidhir prior to certification decision by BSI.



Assessment Program: The following table would be used to identify the locations to be audited each year in the next 5 year cycle (from recertification onwards).

1.Assessment Program								
Name (Mill / Supply Base)	Initial certification	ASA 1	ASA 2	ASA 3	ASA 4			
Flemington Palm Oil Mill	\checkmark	\checkmark	√	\checkmark	\checkmark			
Flemington Estate		\checkmark		\checkmark				
Bagan Datoh Estate		\checkmark		\checkmark				
Sungai Samak Estate	\checkmark		\checkmark		\checkmark			
Sabak Bernam Estate	\checkmark		\checkmark		\checkmark			

Tentative Date of Next Visit: 5th July 2016

Total No. of Mandays: 10.5 Man-days

BSI Assessment Team:

<u> Muhammad Haris B. Abdullah – Lead Assessor</u>

He holds Master in Business Administration from the University Utara Malaysia and Bachelor of Business Administration (Hons) Majored in Human Resource Development from the Open University Malaysia. He has more than 3 years working experience in oil palm plantation and conducting social impact assessments of agriculture, agriculture best practices, and environmental impact assessment and workers welfare. He completed the RSPO Lead Auditor Training in April 2013 and passed the course. He is also passed the ISO 14001, ISO 9001, OHSAS 18001 Lead Auditor Training Courses and qualified as EICC auditor. He has completed International Sustainable and Carbon Certification (ISCC) Lead Auditor Training Courses. Recently he has attended the RSPO P&C Social and Labour Standards and the Mechanics of Social Auditing Workshop on 17 – 19 September in Bangkok, Thailand. He had assisted with conducting audits of oil palm plantation for more than 7 companies against the RSPO P&C in Indonesia and in Malaysia for the past 4 years. During this assessment, he assessed on the aspect of environment, Safety and Health, Legal, Social and community engagements, Stakeholders consultation, and workers welfare. He is able to speak and understand Bahasa Malaysia, English, Tamil and Bahasa Indonesia.

<u>Hafriazhar Mohd Mohktar – Team member</u>

Hafriazhar Mohd. Mokhtar is a Chemical Engineer by qualification. He has more than five years of direct work experience in the upstream processes of palm oil within the plantation industry. He is a qualified Lead Auditor for CDM, ISO 14001, ISO 50001 and ISO 9001 and has accumulated more than 500 audit days throughout his current career as the auditor for multiple disciplines covering Malaysia, Indonesia and Thailand. He has been trained in the RSPO P&C and SCCS standards and recently completed his RSPO P&C Lead Assessor training and has been involved in RSPO audits within Malaysia, Papua New Guinea and Solomon Islands. During assessment, he covered the mill and estate best practices, legal issues, social issues, workers consultation, stakeholder consultation, environmental and occupational safety & health. He is fluent in Bahasa Malaysia and English languages.



Senniah Appalasamy – Team Member

He holds degree in Resource Economics from Agriculture University, Malaysia. He has vast experience in Plantation crop management covering oil palm plantation, rubber, cocoa and pepper for more than 10 years. He is also experience in manufacturing sector as a quality controller and production management. He is involved in RSPO implementation and assessment since 2008 as a team member and subsequently as a lead auditor with RSPO approved certification body covering assessment with RSPO P&C, RSPO SCCS, RSPO NPP and RSPO Group Certification in Malaysia, Indonesia and Thailand. He has completed ISO 9001:2008, Social Auditing Training by RSPO at Yogyakarta, RSPO SCCS awareness training, RSPO Lead Auditor Training Course, RSPO SCCS Lead Auditor Training Course, RSPO – RED Lead Auditor Training Course, International Sustainable Carbon Certification (ISCC) Lead Auditor training, Sustainability Report Assurance (SRA) Assessor Training, ISO 14001 Lead Auditor Training Course and OHSAS 18001 Lead Auditor Training Course. Besides RSPO, he is also qualified as ISCC lead auditor and SRA Lead Assessor. He have experience in other standards i.e. Global Gap Option 1 and 2 (Fruit, vegetable and aquaculture) and GMP B+ as team member. He has participated and presented paper regarding smallholder RSPO certification during RT 10 in Singapore and RT 11 in Medan, Indonesia in the experience sharing session. For this assessment he assess Mill and Estate best practices, supply chain, OSH, HCV, Legal, Environment, Social issues, stakeholder interview etc. He is able to speak and understand Bahasa Malaysia, English, Tamil and Bahasa Indonesia.

Accompanying Persons: Not Applicable

Section 3 Summary of Assessment Findings

3.1 Details of audit results are provided in the following Appendix:

☑ RSPO P&C NYNI 2014 Checklist – Appendix A: Summary report of the Assessment.
 ☑ Sime Darby Plantation Sdn Bhd – Appendix B: Time Bound Plan.
 ☑ RSPO Supply Chain Certification Checklist – Appendix F: CPO Mill Supply Chain Assessment Report.

3.2 Progress against Time Bound Plan

Sime Darby Time Bound Plan (TBP) is included as Appendix B. Sime Darby has achieved RSPO certification for 34 management units in Malaysia and 24 Management Units in Indonesia. There are no any changes in the existing certified units in Malaysia. All units' certifications are valid. Sime Darby has acquired NBPOL. NBPOL has its own RSPO membership (1-0016-04-000-00) and have achieved certification for all the certification units.

There was a change of the Time Bound Plan (TBP) under Sime Darby Indonesia Operation due to the on-going mediation and DSF facilitation Process by RSPO DSF at PT Mitra Austral Sejahtera (PT MAS). This was the result from the mediation meeting held on 22 July 2014. PT MAS was audited as per the original TBP by RSPO accredited Certification Body in 2011. Due to the on-going mediation process, the CB that assessed PT MAS is yet to issue the certificate. BSI has accepted the revision as justified revision due to the commitment shown by all parties involves resolving the community issue. This is also accepted by the CB that assessed PT MAS. Discussion was held with the CB that assessed the PT MAS and Sime Darby.

RSPO Public Summary Report Revision 1 (Sept/2014)

Due to the present mediation process, PT Mitra Austral Sejahtera TBP was revised to 2015 by Sime Darby pending on the resolution and mediation process which is acknowledged by RSPO. The final decision of issuing the certificate is under the CB that audited the PT MAS. BSI has contacted the CB and consultation was held. The CB that audited PT MAS accepted the revision of the TBP. BSI accepted the feedback from the CB that audited PT MAS as per the RSPO Certification System requirement "Where the Certification Body conducting the surveillance audit is different from that which first accepted the time-bound plan, the later Certification Body shall accept the appropriateness of the time-bound plan at the moment of first acceptance and shall only check continued appropriateness". BSI understands that there are community issue still under negotiation through agreed process. The improvement is in progress and acknowledge by RSPO and all parties as mutually agreed process. Latest meeting among the community, RSPO and the Sime Darby was held on 22 July 2014. BSI has consider that Sime Darby still comply with the RSPO requirement for partial certification and has justified the revision to TBP.

- 1. There is no any other isolated lapse in Time Bound Plan.
- 2. No systematic failures to proceed with implementation of the Time Bound Pan since first certified.
- 3. The changes in the Time bound Plan for PT Mitra Austral Sejahtera was justified and appropriate.

BSI has continued involvement with assessments of Sime Darby Management Units during the 2014 period and beginning 2015. BSI is also communicating with other Certification Bodies that auditing Sime Darby's other operating units to identify any noncompliance with rules of partial certification as per requirement in RSPO Certification System. During this assessment BSI has contacted the certification body that audited PT MAS to get the latest update of the progress. Sime Darby consistently has kept BSI informed of any emerging issues and claims made against it. Other than the PT MAS issue, at the time of preparation of this Report, BSI is not aware of any new issues involving:

- a. Any unresolved significant land disputes;
- b. Any replacement of primary forest or loss of HCVs;
- c. Any labour disputes that are not being resolved through an agreed process;
- d. Any evidence of noncompliance with any law at any of the landholdings.

BSI considers that Sime Darby complies with the RSPO requirements for Partial Certification rules.

3.3 Details of findings

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

During the fourth annual surveillance assessment there was a Minor nonconformity raised. Flemington Palm Oil Mill and Supply Base Estates have submitted Corrective Action Plan for the nonconformity. Corrective action plans with respect to the nonconformity was reviewed by the BSI audit team and accepted.



	Non-Conformity	
NCR #	Description	Category (Major/Minor)
1213779N1	Requirements 6.6.2 Minutes of meetings with main trade unions or workers representatives shall be documented.	Minor
	Evidence of Nonconformity Flemington Mill: Minutes of meeting with workers union (NUPW) was not cited during the audit.	
	Statement of Nonconformity Minutes of meetings with main trade unions or workers representatives was not documented.	
	Status Mill has conducted a worker's union meeting on 3/8/2015 attended by 8 representatives. Meeting minutes was submitted to audit team. Implementation of the corrective action plan will be verified during recertification visit.	

	Positive Findings					
PF #	Description					
1	All operating units has maintained good relationship with the local community and other stakeholders. Positive feedback was given to the audit team during interview.					
2	The palm oil mill has maximized the use of renewable energy by consuming shell and fiber produced internally.					
3	The palm oil mill is certified under other standards such as ISCC and 5S Quality Environment Management System.					
4	KAIZEN projects have been initiated to improve on safety working environment and process efficiency to maximize output and minimize lost time incident on human and machinery.					

Issues raised by Stakeholders

Stakeholder consultation involved internal and external stakeholders. External stakeholders were contacted by telephone to arrange meetings at a location convenient to them to discuss Flemington 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. These have been incorporated into the assessment findings.

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

...making excellence a habit."



IS #	Description
1	Issues Local workers: It was highlighted that they are satisfied with the work condition and payment. The workers also highlighted that they are receiving free cooking oil and rice from the management once in two month.
	Management Responses
	The management is continued to give attention to the welfare, pay and condition. Audit Team Findings
	There were no any issues that require further verification was highlighted. Consultation with stakeholders and Document review confirm that there were no pending issues.
2	Issues Foreign workers representative: During consultation there were no issue regarding pay and condition of work. The representative highlighted that they are treated equally. All foreign workers have access to all facilities similar to local workers.
	Management Responses
	The management highlighted that they treat all employees equally and no discrimination.
	Audit Team Findings
3	No disputes were highlighted by foreign workers interviewed during consultation. Issues
د ا	School headmaster: It was re-confirmed that the management always support school activities. The relationship is good. No other issues.
	Management Responses
	Management assists wherever possible.
	Audit Team Findings
	No other issues.
4	Issues
	Transport Contractors: Contractors confirm understand the contract terms and payment is prompt as
	per agreed contract. Operating units ensures safety during work.
	Management Responses
	Payment is made as per the agreed terms. All operating units enforce safety to contractors and give them training.
	Audit Team Findings
	Contract, payment records and training records were reviewed and found to be consistent. No other issues.

3.3.1 Status of Nonconformities Previously Identified and Observations

	Non-Conformity	
NCR #	Description	Category (Major / Minor)
1091069N	 Having identified wastes and pollutants, an operational plan should be developed and implemented, to avoid or reduce pollution. Evidence of Nonconformity: Flemington Estate: During the site visit on 20/8/14, it was found that diesel skid tank containment wall and floor was cracked. This will not mitigate any emergency situation such as leakages which can cause pollution. Statement of Nonconformity: Implementation of operational plan to avoid or reduce pollution is not effective. Action: To monitor pollution prevention plan and implementation regularly. Status: Diesel containment wall has been repaired on 4/11/2014. During this fourth annual surveillance visit, the diesel skid tank containment wall and floor was repaired and well 	Minor
	maintained. The NC closed on 28/7/2015.	
	Observation	
OBS #	Description	
Nil	Nil	

3.3.2 Summary of the Nonconformities and Status

CAR Ref.	CLASS	ISSUED	STATUS
05/2009 5.6.2	Minor	15/09/2011	Closed 5/10/2012
06/2009 6.3.2	Minor	15/09/2011	Closed 5/10/2012
A790500/1: 2.1.1	Major	5/10/2012	Closed 3/12/2012
A790500/2: 4.7.1	Major	5/10/2012	Closed 3/12/2012
A790500/3: 4.7.3	Major	5/10/2012	Closed 3/12/2012
A790500/4: 5.1.2	Minor	5/10/2012	Closed on 5/7/2013
A790500/5: 5.3.2	Minor	5/10/2012	Closed on 2/7/2013
A790500/6: 5.5.3	Minor	5/10/2012	Closed on 2/7/2013
A790500/7: 6.5.3	Minor	5/10/2012	Closed on 2/7/2013
944268N0: 2.1.3	Minor	5/07/2013	Closed on 19/82014
1091069M1:2.1.1	Major	22/8/2014	Closed on 22/9/2014
1091069N1:5.3.2	Minor	22/08/2014	Closed on 28/7/2015
1213779N1: 6.6.2	Minor	30/07/2015	Open

...making excellence a habit.[™]

Page 11 of 50

Assessment Conclusion and Recommendation:

Based on the findings during the this assessment of Flemington Palm Oil Mill Certification Unit and supply base complies with the RSPO P&C Malaysian National Interpretation (MY-NI 2014) and the RSPO Supply Chain Certification Standard (Nov 2014) for CPO Mill. It is recommended that the certification of Flemington Palm Oil Mill Certification Unit is approved and continued.

Acknowledgement of Assessment Findings	Report Prepared by
Name:	Name:
Mr. Manokaram Subramanian	Muhammad Haris Bin Abdullah
Company name:	Company name:
Sime Darby Plantation Sdn Bhd Flemington Certification Unit	BSI Services Malaysia Sdn. Bhd.
Title:	Title:
Bagan Datoh Estate Manager	Lead Auditor
Signature: Sime Darby Plantation Sdn. Bhd. Began Datah Estate (Co.No.647766-V)	Signature:
Manekaraon all Subramanian Manager Date : 21/8/2015	Date : 18/8/2015

RSPO Public Summary Report Revision 1 (Sept/2014)

Appendix A: Summary of Findings

Criterion	/ Indicator	Assessment Findings	Compliance		
Principle	1: Commitment to Transparency				
Criterion	1.1:				
Growers an	d millers provide adequate information to	prelevant stakeholders on environmental, social and legal issue	s relevant to		
RSPO Crite	ria, in appropriate languages and forms to	o allow for effective participation in decision making.			
1.1.1	There shall be evidence that growers and millers provide adequate information on (environmental, social and/or legal) issues relevant to RSPO Criteria to relevant stakeholders for effective participation in decision making. - Minor compliance -	5	Complied		
1.1.2	1.1.2 Records of requests for information and responses shall be maintained. All operating units maintain records of information request for information are attended promptly and confirmed by stakeholders interviewed. Complied				
		pt where this is prevented by commercial confidentiality or whe	ere disclosure of		

RSPO Public Summary Report Revision 1 (Sept/2014)

	Criterion /	/ Indicator	Assessment Findings	Compliance
Criteria 1.3: Growers and millers commit to ethical conduct in all business operations and transactions. I.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. Sime Darby plantation has established policy on code of ethical conduct and integrity which covers all operations in the plantation operation. Policy displayed on the notice board and communicated to employees. Interview with employees reveal that they are aware of the policy. Complied Principle 2: Compliance with applicable laws and regulations Sime Darby plantation has established policy on code of ethical conduct and integrity which covers all operations in the plantation operation. Policy displayed on the notice board and communicated to employees. Interview with employees reveal that they are aware of the policy. Compliance	1.2.1	 Publicly available documents shall include, but are not necessary limited to: Land titles/user rights (Criterion 2.2); Occupational health and safety plans (Criterion 4.7); Plans and impact assessments relating to environmental and social impacts (Criteria 5.1, 6.1, 7.1 and 7.8); HCV documentation (Criteria 5.2 and 7.3); Pollution prevention and reduction plans (Criterion 5.6); Details of complaints and grievances (Criterion 6.3); Negotiation procedures (Criterion 6.4); Continual improvement plans (Criterion 8.1); Public summary of certification assessment report; Human Rights Policy (Criterion 6.13). 	There was no restriction noted as to the documents made available to the public except those prevented by commercial confidentially or where disclosure of information would result in negative environmental or social outcomes. Sime Darby Plantations Sdn Bhd continued to use the internet for disseminating public information. Information relating to land titles, safety and health plans, pollution prevention plans was made available at all operating units. Procedure for complaints and grievances were available through Sime Darby Plantations Sdn Bhd website at http://www.simedarbyplantation.com/Sustainability.aspx Among the documents that were made available for viewing are: Good Agricultural Practices Social Enhancement Sustainability Management Programmes Complaint and Grievances procedure. Environmental Conservation These documents highlight current Sime Darby Plantations Sdn Bhd practices and their continual improvement plans. Besides the above document Sime Darby Plantations Sdn Bhd policy on the followings are also available at the same website: 1) Social 2) Quality 3) Food Safety 4) Occupational Safety & Health 5) Environment & Biodiversity 6) Slope Protection and Buffer Zone 7) Lean Six Sigma 8) Gender In addition to the website, the policies were also displayed at various locations including the main notice boards of the estates, mill offices and muster ground notice boards for	
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 operationsMinor compliance Sime Darby plantation has established policy on code of ethical conduct and integrity which covers all operations in the plantation operation. Policy displayed on the notice board and communicated to employees. Interview with employees reveal that they are aware of the policy. Complied Principle 2: Compliance with applicable laws and regulations Sime Darby plantation has established policy on code of ethical conduct and integrity which covers all operations in the plantation operation. Policy displayed on the notice board and communicated to employees. Interview with employees reveal that they are aware of the policy. Complied	Criteria 1.	3:		
 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 Principle 2: Compliance with applicable laws and regulations 	Growers an			Complied
		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	ethical conduct and integrity which covers all operations in the plantation operation. Policy displayed on the notice board and communicated to employees. Interview with employees reveal that they are aware of the policy.	Complied
			and regulations	

RSPO Public Summary Report Revision 1 (Sept/2014)

Criterion /	/ Indicator	Assessment Findings	Compliance
Criterion /	Indicator Evidence of compliance with relevant legal requirements shall be available. - Major compliance -	 SOU 4 had continued to comply with legal requirements as per indicator. Compliance to each applicable law and regulation is monitored by the operating units and PSQM sustainability team. SOU 4 had obtained and renewed license and permits as required by the law. Sample of licenses or permit viewed were : <u>Flemington Palm Oil Mill</u> a) DOE Licence/ Jadual Pematuhan: 004234(08)2014 (validity period 1/7/2015 - 30/6/2016) for 60 MT/hr and method of POME discharge is water course. b) MPOB: 529874004000, processing capacity 288,000 Mt, valid until 31/5/16 c) Licenses for Steam Boiler (PMD – PK23724 (valid until 10/9/15), unfired pressure vessel (UPV) (sterilizers PMD 8703). d) License for electricity generation from Electrical Commission (No. ST(PIP)12.4/2002/00016 validity period (30/10/14 to 29/10/15) e) Electrical Charge man license – A4 registration number (PJ-T-4-B-0177-2005) valid until 28/10/15 f) Confined space competence person license – AESP & AGT (NW-HQ-AE-6045-K) valid until 31/12/2015. g) Competent Person for ETP – CePPOME (Certified Professional in Palm Oil Mill Effluent) Part I & 2, (Serial No.: CePPOME/14097) by EiMAS valid till 1/3/2016. 	Compliance Complied
		 h) Competent Person for Scheduled Waste – CePSWaM (Certified Professional in Scheduled Waste Management) by EiMAS, CePSAaM/00503 dated 21/8/14. i) Steam Engineer, (Reg. No.: PK/11/E15/02/34) 2nd Grade Steam Engineer. j) DOE Quarterly report for the second quarter (1/4/2015 – 30/6/2015) send to DOE on 0/2/2015 	
		9/7/2015 Sungai Samak Estate	
		i) MPOB, 526340002000, valid until 31/1/16	
		ii) Diesel permit: TI/SKK/013(03) for 19,100 litres, valid until 7 June 2016.	
		iii) Diesel permit: TI/SKK/013(03) for 19,100 litres, valid until 7 June 2016.	
		iv) Permit to purchase class I pesticide from Malaysian Pesticide Board: No.: PK/METHA (GL)/15/067 dated 3/7/2015 for 600.00 Litres.	
		Sabak Bernam Estate	
		i) MPOB, 545859002000, valid until 31/1/16	
		ii) Diesel permit: SK/KSL/01/13/SK for 15,000 litres, valid until 20 Jan 2016.	

RSPO Public Summary Report Revision 1 (Sept/2014)

	/ Indicator	Assessment Findings	Compliance
2.1.2	A documented system, which includes written information on legal requirements, shall be maintained. - Minor compliance -	List of applicable legal and other requirements was made available during the assessment and compiled in the QSHE/04/5.2.4 folder. Documented procedure has been established and implemented; refer to Estate/Mill Quality Management System, Level 2: Standard Operating Manual, Appendix 5.2.4: Procedure for Legal and Other Requirements dated 10 December 2008.	Complied
2.1.3	A mechanism for ensuring compliance shall be implemented. - Minor compliance -	A mechanism to ensure compliance to legal and other requirement has been documented in EQMS & MQMS (Estate & Mill Quality Management System) under Standard Operation Manual distributed to all operating units under SOU4. PSQM Department and respective operating units will undertake the responsibility of identifying, managing, updating and tracking the legal requirement as well as monitoring the status of legal compliance. Refer to Estate/Mill Quality Management System, Level 2: Standard Operating Manual, Appendix 5.2.4: Procedure for Legal and Other Requirements dated 10 December 2008.	Complied
2.1.4	A system for tracking any changes in the law shall be implemented. - Minor compliance -	Tracking system available to identify changes in the relevant regulations through head office, website information and the information are communicated from the Group Head Office. On the site verification, interviews with office personnel and records indicate that the system is appropriate to the operations. Tracking system on any changes in the law been well implemented. E.g. regular notification by Head Office and regular updates from the DOE/DOSH websites as well as from MAPA circulars.	Complied
		t legitimately contested by local people who can demonstrate	that they have
2.2.1	Documents showing legal ownership or lease, history of land tenure and	The Estates and Mill are on freehold land and they hold copies of Land Titles. The oil palm operations are consistent	Complied
	the actual legal use of the land shall be available. - Major compliance -	with the land title for agricultural purposes. Sungai Samak estate holds 10 land titles (7 free hold and 3 state lease land titles for 99 years valid till 2053). Sabak Bernam estate holds 7 land titles (free hold).	
2.2.2	be available.	estate holds 10 land titles (7 free hold and 3 state lease land titles for 99 years valid till 2053). Sabak Bernam estate holds 7 land titles (free hold). During the field visit at 94K at Sabak Bernam Estate it was noted that legal boundaries are clearly demarcated and visibly maintained at the area adjacent to PPRT Timur village and throughout the estate.	
2.2.2	be available. - Major compliance - Legal boundaries shall be clearly demarcated and visibly maintained.	estate holds 10 land titles (7 free hold and 3 state lease land titles for 99 years valid till 2053). Sabak Bernam estate holds 7 land titles (free hold). During the field visit at 94K at Sabak Bernam Estate it was noted that legal boundaries are clearly demarcated and visibly maintained at the area adjacent to PPRT Timur	Complied



Critorian	/ Tudiastau	According to Findings	Compliance
2.2.5	/ Indicator	Assessment Findings There is no land dispute in the SOU4 at the time of audit.	Compliance 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	The land belongs to Sime Darby and land ownership documents verified.	Complied
2.2.6	To avoid escalation of conflict, there shall be no evidence that palm oil operations have instigated violence in maintaining peace and order in their current and planned operations. -Major compliance	There is no land dispute in the SOU4 at the time of audit. The land belongs to Sime Darby and land ownership documents verified.	Complied
Criterion 2 Use of the informed co	land for oil palm does not diminish the leg	gal rights, customary or user right of other users without their f	free, prior and
2.3.1	Maps of an appropriate scale showing the extent of recognized legal, customary or user rights (Criteria 2.2, 7.5 and 7.6) shall be developed through participatory mapping involving affected parties (including neighbouring communities where applicable, and relevant authorities) - Major compliance -	There is no land dispute in the SOU4 at the time of audit. The land belongs to Sime Darby and land ownership documents verified.	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 is no land dispute in the SOU4 at the time of audit. The land belongs to Sime Darby and land ownership documents verified.	Complied



Critorion	/ Indicator	Assessment Findings	Compliance
2.3.3	All relevant information shall be available in appropriate forms and languages, including assessments of impacts, proposed benefit sharing, and legal arrangements. -Minor compliance	There is no land dispute in the SOU4 at the time of audit. The land belongs to Sime Darby and land ownership documents verified.	Complied
2.3.4	Evidence shall be available to show that communities are represented through institutions or representatives of their own choosing, including legal counsel. -Major compliance	There is no land dispute in the SOU4 at the time of audit. The land belongs to Sime Darby and land ownership documents verified.	Complied
Principle 3	8: Commitment to long-term econom	nic and financial viability	
Criterion 3	3.1:		
3.1.1	A business or management plan (minimum three years) shall be documented that includes, where appropriate, a business case for scheme smallholders. - Major compliance -	s to achieve long-term economic and financial viability. Sime Darby has continued its commitment to long term sustainability and improvements through a capital expenditure programme. Flemington Palm Oil Mill and supply bases have made progress towards achieving their performance production targets for the current financial year.	Complied
3.1.2	An annual replanting programme projected for a minimum of five years (but longer where necessary to reflect the management of fragile soils, see Criterion 4.3), with yearly review, shall be available. - Minor compliance -	Sungai Samak estate: Replanting programme until FY 2035/36. For FY 2015/16, 109.79ha will be replanted. The replanting has been commenced during the visit. Replanting programme at Sabak Bernam is planned until FY 2020/21. FY 2015/16: 320.70ha.	Complied
Principle	I: Use of appropriate best practices	by growers and millers	
Criterion 4			
		, consistently implemented and monitored.	
4.1.1	Standard Operating Procedures (SOPs) for estates and mills are documented - Major compliance -	SOP available for the Palm Oil Mill and the Estates. Palm Mill holds two SOPs: Sustainability Plantation Management System (MQMS/SOM/08 v.1 dated 1/11/2008) includes mill SOP and Mill Quality Management Manual v.1 2008/MQMS/QMM/08 as a guidance document to operate the mill. SOP for the Composting Plant dated 15/8/2011: Composting Management System version 1:2011 Estates have a separate SOP (Sime Darby SOP issued 2/1/2008 and Agricultural reference Manual) covers land preparation, planting material, upkeep, harvesting, transport etc.	Complied
4.1.2	A mechanism to check consistent implementation of procedures shall be in place. - Minor compliance -	Mill Advisor and a Planting Advisor inspect and report on the operations on annual basis. The on-site managers develop Action Plans from the Advisory Reports for improvement of the operations. Review of Advisory Reports, Action Plans and site inspections confirmed consistent records of implementation of SOPs. During mill visit it was noted that that operating parameters were consistently recorded by the operators.	Complied



Criterion	/ Indicator	Assessment Findings	Compliance
4.1.3	Records of monitoring and any actions taken shall be maintained and available, as appropriate. - Minor compliance -	The records of monitoring and the actions taken maintained for more than 12 months. Records were verified during the document review found compliance. Mill advisor last visit: 26-28/1/15 (report No.: SOU 4/FLM/02/14-15). DOE visited the on 13/10/2014 24/3/2015 visited by DOSH – Accident investigation at Mill.	Complied
		Internal RSPO audit was conducted on 24/6/2015 by the PSQM executives.	
		Sungai Samak estate:	
		Planting Advisor visited the on 1/11/14 Agronomist visit: 8-9 October 2014 <u>Sabak Bernam estate</u> : PA visited on 3/10/2014 (report No.: SOU4/SBN/1/14-15) Agronomist visit: 21-22 January 2015	
4.1.4	The mill shall record the origins of all third-party sourced Fresh Fruit Bunches (FFB). - Major compliance -	Flemington mill maintains a daily record of all FFB received. The records show the origin, weight, transporters details and etc of the FFB received.	Complied
Criterion 4	4.2:		
		improve soil fertility to, a level that ensures optimal and sustain	
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 -	Flemington Mill and estates operates in accordance with the Sime Darby management systems and standard operating procedures. The practices consistently monitored by mill and plantation advisors and recommendations for improvements are given to maintain the sustainable practices.	Complied
4.2.2	Records of fertiliser inputs shall be maintained. - Minor compliance -	Fertilizers are applied as per agronomist recommendation. Record shows application date, filed number, dosage applied per palm, type of fertilizer and number of applicators.	Complied
4.2.3	There shall be evidence of periodic tissue and soil sampling to monitor changes in nutrient status. - Minor compliance -	The Sime Darby R&D Department located at "Carey Island" has maintained an active interest in the management of soil fertility and optimisation of FFB yields and it also monitors the changes in nutrient status through periodic soil and leaf sampling. Sungai Samak estate: Leaf sampling: August 2014. Soil sampling is being done every five year with the last sampling was done on 2012.	Complied
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 -	All palm by-products including fronds, EFB, and expeller are recycled. EFB is applied at the rate of 40mt/ha on selected area close to the mill.	Complied
Criterion 4 Practices m	4.3: inimise and control erosion and degradat	ion of soils.	
4.3.1	Maps of any fragile soils shall be available. - Major compliance -	Soil series map available for both estates visited. There were 828ha of peat soils at Sungai Samak estate. No other soil categorised as problematic or fragile soil. Mostly are Briah and Bernam series.	Complied



Criterion /	/ Indicator	Assessment Findings	Compliance
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 -	Landscapes of both estates visited were mostly flat and undulating. As for Sungai Samak estate, there were no hilly areas more than 10 degree.	Complied
4.3.3	A road maintenance programme shall be in place. - Minor compliance -	Estates has implemented annual road maintenance programme. Example of programme checked at Sungai Samak and Sabak Bernam estates shows the map indicating road repairs and maintenance for the whole estate roads includes grading, compacting and stone application to strengthen the road surface.	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 -	Sungai Samak estate have documented and implemented water management plan for the peat soil.	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 -	Sungai Samak estate has done drainability assessments prior to replanting on peat soils to determine the long-term viability of the necessary drainage for oil palm growing. Visit to the peat soil area found proper drainage system was in place.	Complied
4.3.6	A management strategy shall be in place for other fragile and problem soils (e.g. sandy, low organic matter, acid sulphate soils). - Minor compliance -	There are no soils categorized as problematic or fragile soil at all estates.	Complied
Criterion 4		ace and ground water	
4.4.1	aintain the quality and availability of surf. An implemented water management plan shall be in place. - Minor compliance -	Action plan for reduction of water usage – rainwater harvesting. Mill: Water Usage Plan for Financial year 2015/2016 Process Rainwater & 186567m ³ Operation- Boiler river 8 & Cleaning river 9 Office Use- Lembaga Air Vashrooms, Perak (LAP) 24539m ³ Drinking, Lembaga Air 16224m ³ Inesite Perak 16224m ³ Estate implemented the following water management plan: • Monitoring of all water meters	Complied
		 Reduce water used for floor cleaning Chemical premix plant water recycle Domestic water usage control 	

RSPO Public Summary Report Revision 1 (Sept/2014)

Criterion /	/ Indicator	Assessment Findings		Compliance
4.4.2	Protection of water courses and wetlands, including maintaining and restoring appropriate riparian and other buffer zones (refer to national best practice and national guidelines) shall be demonstrated. - Major compliance -	Documented as a Guidelin (Management of River Re dated April 2014). Buffer z River width > 40 meters 20 to 40 meters	es on River Reserve Management eserve in Sime Darby Plantation; cones established as following: Buffer zone 50 meters 40 meters	Complied
		report # IE474/2015 dated	20 meters 10 meters 5 meters 9. Baru sampling point, sampled 26 may 2015). mplemented the monitoring of	
	drinking water and discharged water. For drinking water, samples were taken from 3 points i.e. catchment pond (intake point), after treatment (distribution point) and workers quarters (supply point) to analyse the water against Class I of INWQSM. The drinking (domestic) water sample analysis was also conducted by Nalco (Ecolab Company). Sampled analysis report # 1427654 dated 27 April 2015 against WHO. For discharged water, samples were taken from 3 sampling points (upstream, middle and downstream) of streams running through Sungei Samak Estate that flows towards Sg. Sepong and Sg. Bernam. Sample analyses were done			
		Centre Carey Island. Sar IE475/2015; dated 26 May done against Class IIA of compliance with the standa Additional analysis conduct the Pesticde Analysis T Sampled analysis report done by Sime Darby Re Laboratories R&D Centre C Sabak Bernam estate only since the domestic water were were taken from 4 po downstream) from stream	ted by Sungei Samak Estate was Test for drain water samples. # PL74/2015 dated 6 Feb 2015 esearch Sdn. Bhd. Lab Services	
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 -	dated 25 May 2015) dom Bhd. Lab Services Labora Downstream. Anaerobic POME treatmen Licence/ Jadual Pematuha 1/7/2015 - 30/6/2016) for discharge is water course. Effluent monitoring record Report; Test Report no. El Sime Darby Research Sd pH, Total Alkalinity, VFA, I O&G. Other sampled record	e by Sime Darby Research Sdn. tories R&D Centre Carey Island- it with polishing plant. Limit DOE n: JPKKS 004234 (validity period r 60 MT/hr and method of POME	Complied



Criterion /	/ Indicator	Assessment Findings	Compliance
4.4.4	Mill water use per tonne of Fresh Fruit Bunches (FFB) (see Criterion 5.6) shall be monitored. - Minor compliance -	Mill: Achievement for Financial year 2014/2015: Total Process Water Usage: 217842.000m ³ Total Consumption: 1 m ³ /mt FFB	Complied
Criterion 4			
Pests, disea techniques.		ies are effectively managed using appropriate Integrated Pest	Management
4.5.1	Implementation of Integrated Pest Management (IPM) plans shall be monitored. - Major compliance -	IPM Plan includes the planting of beneficial plants and control of damage by rodents. Beneficial plants such as Turnera subulata and Casia are grown in the estates. Records of planting of new areas and maintenance of existing areas of beneficial plants and location maps are available. Records of rat baiting and barn owl census are available. No reported infestation by other pests (bagworms and rhinoceros beetle).	Complied
4.5.2	Training of those involved in IPM implementation shall be demonstrated. - Minor compliance -	Training records for staff on IPM implementation were available and verified to be satisfactory during on-site assessment.	Complied
Criterion 4	1.6:		
	re used in ways that do not endanger he		
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 -	Justification of pesticides applied is available in the Sime Darby Agriculture Reference Manual Section 15 item 3.4. The use of pesticide is specific to the target pest, weed and disease. Justification takes consideration to minimize effect on non-target species.	Complied
4.6.2	Records of pesticides use (including active ingredients used and their LD50, area treated, amount of active ingredients applied per ha and number of applications) shall be provided. - Major compliance -	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 for a minimum of 5 years (2010 to 2015). Verified that records of monitoring were satisfactorily.	Complied
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 -	The quantity of agrochemicals required for various field conditions are documented and justified in Sime Darby Plantation Agriculture Reference Manual Section 16.5. The implementation in the field is consistent with the Agriculture Reference Manual Section 16.5.	Complied
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 eliminated. At the time of assessment there was no class 1a or 1b pesticide. Alternatives such as Glyphosate were used with the elimination of Paraquat.	Complied

...making excellence a habit.[™]



Criterion	/ Indicator	Assessment Findings	Compliance
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 -	Pesticide operators given training on the safe handling and application of the pesticides. Suitable personal protective equipment's and application equipment provided to the operators. All precautions attached to the products explained to operators and understood by them. This was noted during the interview with workers.	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 noted that all the remaining pesticides are kept in the store and 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 -	The quantity of agrochemicals required for various field conditions are documented and justified in Sime Darby Plantation Agriculture Reference Manual Section 16.5. The implementation in the field is consistent with the Agriculture Reference Manual Section 16.5.	Complied
4.6.8	Pesticides shall be applied aerially only where there is documented justification. Communities shall be informed of impending aerial pesticide applications with all relevant information within reasonable time prior to application. - Major compliance -	No aerial spraying.	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 R&D Department and OSH Department to cover safe handling practices and standard operating procedures. Latest trunk injection training was done by Sime Darby internal Environmental, Safety and Health unit executives on 23/7/2015.	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 -	Disposal method of all identified waste was already included in the pollution prevention plan where the site visit confirmed that the practice of reduce, reuse and recycle of materials has been implemented throughout the company within mill and estates.	Complied

RSPO Public Summary Report Revision 1 (Sept/2014)

Criterion	/ Indicator	Assessment Findings	Compliance
4.6.11	Specific annual medical surveillance for pesticide operators, and documented action to treat related health conditions, shall be demonstrated. - Major compliance -	Medical surveillance carried out once a year for all chemical handlers. <u>Mill:</u> Last medical check-up at was conducted on 29/6/2015 by DOSH registered doctor, from Klinik K.S. Tan, HQ/11/DOC/00/660. 13 workers from various departments were sent for check-up and fit to work. <u>Sungai Samak estate:</u> Latest medical surveillance was done on 21/7/2015 for 22 pesticides handling workers by same OHD doctor and found to be fit to work. <u>Sabak Bernam estate:</u> Medical surveillance done on 21/7/2015 by OHD doctor (HQ/08/DOC/00/131) at clinic Sabak Dispensary for agrochemical operators and certificate of fitness were issued.	Complied
4.6.12	No work with pesticides shall be undertaken by pregnant or breast- feeding women. - Major compliance -	No female pesticide operators. However, interview with female workers confirmed knowledge of the policy of transfer to alternative duties if they wished to continue working when pregnancy was confirmed or breast-feeding.	Complied
Criterion An occupat	ional health and safety plan is document	ed, effectively communicated and implemented. The health and	l safety plan shall
4.7.1	A health and safety policy shall be in place. A health and safety plan covering all activities shall be documented and implemented, and its effectiveness monitored. - Major compliance -	SOU4 has maintained an approved Health and Safety Policy dated April 2008 that is displayed prominently on notice boards in English and local language Bahasa Malaysia. The Policy is implemented through the OSH activities by the on-site safety officers and monitored by OSH Manager from Head Office. Environment safety and health (ESH) management plan for each operating unit had been established. The ESH management plan sighted addressed issues related to hazards and risks, legal register and its requirements for compliance, OSH awareness and training programme, accident and emergency procedures, treatment of illness/injury during the job, use of PPE, OSH Committee meetings, etc. The latest ESH plan FY2015/2016 was made available during this assessment.	Complied

RSPO Public Summary Report Revision 1 (Sept/2014)

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 -	SOU 4 had identified and reviewed significant hazards and risks and determined appropriate risk control measures. The hazard identification, risk assessment and risk control (HIRARC) records, as well as CHRA reports were verified during the assessment. Refer to CHRA report for Flemington POM, (JKKP IH 127/171-(2)124 dated July 2015. All recommended under form F have been implemented based on site review. Chemical register dated 7/5/15 was shown to the auditor with the latest list of chemical used for mill's activities. Sungai Samak estate: CHRA dated July 2010 by IHT (JKKP IHT 127/171-2(124) and in progress for renewal. New CHRA will be verified in the next audit. Based on the last CHRA, it was recommendation to carry out medical surveillance for chemical mixer, WTP and Sprayer. Refer to indicator 4.6.11 for further details. Sabak Bernam estate: Second assessment of CHRA was received on 29/7/2015. The assessment was done by DOSH approved assessor (JKKP IHT 127/171-2(124). Recommendation from the CHRA will be implemented effective from 1/8/2015.	Complied
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 -	Mill: All workers involved in the operation have been adequately trained in safe working practices and PPE issuance had been adequately provided for the workers. Sampled for workers at Lab and Oil room. Found that the PPE issuance record was available for the sampled workers. ERP and fire drill training 10/4/2015 attended by all employees at mill. Estates: All workers involved in the operation have been adequately trained in safe working practices and PPE issuance had been adequately provided for the workers. Sighted PPE training record for Chemical spraying workers dated 15/7/15. Found that the PPE issuance record was	Complied
4.7.4	The responsible person/persons shall be identified. There shall be records of regular meetings between the responsible person/s and workers. Concerns of all parties about health, safety and welfare shall be discussed at these meetings, and any issues raised shall be recorded. - Major compliance -	available for the sampled workers.Assistant manager at each of the operating units are appointed as OSH Coordinators and Estate Hospital Assistant as Safety and Health Committee Secretary. OSH Committees meeting conducted quarterly and meeting minutes includes issues raised and action taken form workplace inspection report etc.Mill: Date of SHC meeting carried out $- 1/15 - 31/3/15$ $- 2/15 - 29/6/15$ Estate: Date of SHC meeting carried out $- 1/15 - 16/4/15$ $- 2/15 - 13/7/15$	Complied

RSPO Public Summary Report Revision 1 (Sept/2014)

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 operations, and first aid equipment shall be available at worksites. Records of all accidents shall be kept and periodically reviewed. - Minor compliance -	Emergency Response Plan (ERP) has been established and defined in procedure, Level 2, Standard Operation Manual, Sub Section 5.5, Management Responsibility, Appendix 5.5.3.3 Emergency Preparedness and Response Procedure, version:1, issue :1 dated 1/11/2008. Emergency response activities were also included in the ESH plan FY 15/16. The following Emergency Response Plan was addressed: Fire Outbreak, Accident and incident occurrence, Oil Spillage and etc. Last fire evacuation drill was conducted on 10/4/2015 at Flemington Palm Oil Mill. Accident and emergency procedures have been communicated to employees, contractors and visitors. Workers trained in First Aid were present in the mill and field operations. Records on all accidents kept and summary sent to Head Office via SMS-IT system. All operating units keeping all the JKKP 6 & 8 forms.	Complied
4.7.6	All workers shall be provided with medical care, and covered by accident insurance. - Minor compliance -	Medical care is provided to all the employees. Local workers are covered under SOCSO scheme while foreign workers are covered under foreign workers compensation scheme. Mill: RHB Insurance Berhad Policy No.: FW145073 valid till 30/6/2016. Sabak Bernam: RHB Insurance Berhad Policy No. FW149522 valid until 30/6/2016. Sungai Samak: RHB Insurance Berhad Policy No. FW149578, Expiry 30/6/2016.	Complied
4.7.7	Occupational injuries shall be recorded using Lost Time Accident (LTA) metrics - Minor compliance -	Records on Lost Time Accident (LTA) metrics displayed at the operating units and reported to head office. Zero fatal accident was recorded. Common minor injury such as thorn prick records at clinic verified. Mill: Last LTI occurred on 9/4/15. Total man-hours without LTI as at June 2015 are 73,416 hours. As for Sungai Samak estate, last LTI was on 8/5/2014 which recorded as 21 Lost Time Accident.	Complied
Criterion 4		a zra appropriataly 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 -	 A formal training programme on all aspects of RSPO principle and Criteria has been established and implemented. The training program FY15/16 includes: SOP training for Sterilizer & Laboratory Operator Safety Training covering all type of work Vehicle and Tractor Driver Training Fire Drill and Emergency / Response Team Training Accident Investigation Training by OSH Team First Aid Training 	Complied

RSPO Public Summary Report Revision 1 (Sept/2014)

Criterion	/ Indicator	Assessme	nt Findings			Compliance
4.8.2	Records of training for each employee shall be maintained. - Minor compliance -	Records of training for employees available and maintained. Records verified on a sampling basis at the Mill and estates visited covers all aspect of training and RSPO P&C.			Complied	
		Date Training	Title	Trainer(s)	Participants	
		11/7/15	Scheduled waste training	PSQM-ESH	Estate Staff	
		10/7/15	SOP and safe work training for chemical handling	Management	Weeding Operators	
		19/6/15	Safety Training	Estate Executive	Replanting Contractor and machine operators	
		11/6/15	IPM training	Crop Protection Unit	Executive and census workers	
		18/5/15	Fire Drill	Fire and Rescue Department, Sabak Bernam	Mill and Estate Fire Fighting Team and staff	
		12/5/15	PPE training and spraying Technique	External Staff from MyCrop	Spraying operators	
		7/5/2015	First Aid Training	Hospital Assistant	Field workers and staff	
		18- 24/1/15	Tractor Driver Competency Training	SDP and Agriculture Department, Merlimau Training Centre	Estate Tractor Drivers	
Principle !	5: Environmental responsibility and	conservatio	on of natural res	ources and bio	diversity	
	plantation and mill management, includin e negative impacts and promote the posit					
5.1.1	An environmental impact assessment (EIA) shall be documented. - Major compliance -	 impacts ba System Sta Append Evaluati Dated 1 Append Identific Dated 1 Append 	impact assessme ised on Sime Da ndard Operation N ix 5.4.1b - Envir on Procedure, Ver April 2009 ix 5.4.1c - Envir cation form, Versi April 2009 ix 5.4.1d – Envir ersion 1; Year 20	rby Mill Quality Janual SOM) as f ronmental Aspec rsion 1; Year 200 onmental Aspect on 1; Year 2008 ronmental Impac	Management following: t and Impact 8 Issue no. 1; t and Impact 8 Issue no. 1; cts Evaluation	Complied

...making excellence a habit.[™]

RSPO Public Summary Report Revision 1 (Sept/2014)

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 -	Flemington Mill: Environmental Aspect Identification (EAI) and Environmental Evaluation (EIE) reviewed and updated on 20 June 2014. Sungai Samak Estate: Environment Aspect and Impact Identification review meeting on 12 January 2015. No changes identified. Sabak Bernam Estate: Environment Aspect and Impact Identification review meeting on 11 May 2015. No changes identified. It was observed that the reviewing and updating on the	Complied
		registers were done annually if there's no any new activity within respective sites.	
5.1.3	This plan shall incorporate a monitoring protocol, adaptive to operational changes, which shall be	The monitoring was based on Sustainable Plantation Management System version 1, year 2008, issue no. 1, dated 1 October 2008.	Complied
	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	Monitoring plan was established based on DOE license compliance schedule which include scheduled waste storage and disposal record, POME final discharge BOD and boiler stack sampling.	
	where there are operational changes that may have positive and negative environmental impacts. - Minor compliance -	Sungei Samak Esate – Environment Aspect and Impact Identification for various activities- construction work, compound, dispensary, field, harvesting and collection, main entrance, pest and disease control, petrol and diesel, power station, replanting, road, schedule waste store, workshop.	
		Based on Sustainable Plantation Management System Appendix 10 Procedure for Mill Environmental Performance version 1, year 2008, issue no. 1, dated 1 October 2008. Uses the Mill Environmental Performance Review (Form A) Mill environmental monitoring records available/sighted:	
		• Effluent monitoring records: Monthly Effluent Analysis Test Report no. EP308/2015 dated 18 Jun 2015 by Sime Darby Research Sdn. Bhd.; parameter monitored-: pH, Total Alkalinity, VFA, BOD, COD, TS, SS, VSS, TN, AN, O&G All parameters were within allowable limit	
		 Boiler stack sampling records: Measurement of Dust Particulate Concentration on 25 March 2015 by Environmental Science (M) Sdn. Bhd. (Report ref. # L- PG-AQ1503NSD-0457; dated 2 April 2015) for boiler chimney no. 2. Result shown the stack emissions are within limit at 0.3603 g/Nm³. 	
		Online scheduled waste inventory & consignment – updated as of 30/06/2015 where the quantity and storage period were within allowable limit. Latest Scheduled Waste disposal done on 5 Jan 2015, consignment # 0060135 (SW 418), # 0060134 (SW 409), # 0056031 (SW 410), # 0046421 (SW 109), # 0046422 (SW 305) & # 0046420 (SW 306) by Kualiti Alam.	

The status of rare, threatened or endangered species and other High Conservation Value habitats, if any, that exist in the plantation or that could be affected by plantation or mill management, shall be identified and and operations managed to best ensure that they are maintained and/or enhanced.



Criterion /	/ Indicator	Assessment Findings	Compliance
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 -	As reported during last assessment, the initial HCV assessment was conducted internally to identify possible presence of HCVs within and adjacent to the estates prior to the initial assessment in 2009.	Complied
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 -	Regular patrols within the operating unit estates were carried out and findings recorded by the respective Estate executives to monitor the Conservation / buffer zone areas. Mechanism for reporting the sightings of various types of wildlife, were found to have been in place. Monitoring and control of any illegal hunting, fishing or collecting activities was also implemented. Signage's that prohibit hunting, fishing and water polluting activities were verified on-site at the both visited estates found to have been satisfactorily maintained.	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 -	Staff and workers were given briefing on company policies that prohibit disturbance of designated protected areas. Signages are maintained at the entrance to the estates prohibiting illegal hunting, fishing and the use of fire. Posters are displayed on the notice boards at muster areas.	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 - 	On-going monitoring of the management plan on the status of any RTE species at the plantation areas is done. Reports are collated and reviewed by the HQ Sustainability team for the operating units situated within the region. The updated reports available indicated that there have been no sightings of any RTE species at the operating units.	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 -	It is verified that there has been no instance of HCV set- aside that conflicts with the rights of local communities at the estates visited. Thus negotiated agreement of such nature is not applicable.	Complied

RSPO Public Summary Report Revision 1 (Sept/2014)

Criterion	/ Indicator	Assessment Findings	Compliance
5.3.1	All waste products and sources of pollution shall be identified and documented. - Major compliance -	 Waste sources have been identified accordingly by both the mill and estates. Visits made to Flemington Mill together with Sungei Samak and Sabak Bernam estates showed that all waste products and sources of pollution were identified and documented. The documentation and identification of all the waste products such as scheduled waste, domestic waste and recyclable waste such as metal, plastic, mill waste and polluting materials e g. EFB, POME, Stack emissions and Boiler ashes were maintained and monitored at the Mill. The aspect identifications were tabulated in SB/5.2/EAI and impacts evaluations were tabulated in SB/5.2/EIE Scheduled Waste identified included spent hydraulic oil (SW 305), spent lubricant oil (SW 306), used chemical containers / drums (SW 409), used filters SW 410) and used batteries (SW 102). Records on the usage and disposal were well recorded and documented. Appropriate secondary containment for the diesel skid tanks, chemical and scheduled waste storage areas was verified to be maintained. 	Complied
5.3.2	All chemicals and their containers shall be disposed of responsibly. - Major compliance -	Based on policy to reduce, reuse and recycle, the management of used chemicals and containers were done in accordance Scheduled Waste regulations.For estates, the empty pesticides container were collected in scheduled waste store after being triple rinsing and punctured at the bottom of the container.	Complied
		Stores for scheduled waste were inspected at audited sites in mill and estates and disposal was done by scheduled waste disposal company authorized and licensed by Department of Environment. The mill and estates also have a proper Scheduled Waste Store for storing scheduled waste until time of disposal by DOE authorized waste disposal contractor.	

RSPO Public Summary Report

Revision 1 (Sept/2014)

ţ	A waste management and disposal	N 411	Compliance
		Mill:	Complied
	plan to avoid or reduce pollution shall be documented and implemented. - Minor compliance -	• Latest Scheduled Waste disposal done on 5 Jan 2015, consignment # 0060135 (SW 418), # 0060134 (SW 409), # 0056031 (SW 410), # 0046421 (SW 109), # 0046422 (SW 305) & # 0046420 (SW 306) by Kualiti Alam.	
		Sungai Samak Estate:	
		• Latest Clinical Waste (SW 404) disposal was done on 17 Jul 2015 by Faber Medi-Serve Sdn. Bhd. (Consignment # AU1). Disposal was done at Loji Pembakaran Sisa Klinikal Taiping Perak (Facility code: 50013 901/033)	
		 Scheduled waste was disposed by Aliran Segar Sdn. Bhd (SW 305 & SW 306), Texcycle Sdn. Bhd. (SW 410 & SW 409) and Yokohama Reclamation Sdn. Bhd. (SW 102) 	
		Sabak Bernam Estate:	
	• Latest Clinical Waste (SW 404) collection was done on 20 Jun 2015 by Sabak Dipensary in Sabak Bernam. The disposal was done by Pantai Medivest through its incinerator in Melaka.		
		Scheduled waste was disposed by Chem-Specialties Sdn. Bhd. for empty pesticide container i.e SW 409. Other categories of scheduled waste disposed through Sungai Samak Estate.	
Criterion 5.4 Efficiency of f	4: fossil fuel use and the use of renewable	enerav is optimised.	
5.4.1 / r	A plan for improving efficiency of the use of fossil fuels and to optimise renewable energy shall be in place and monitored. - Minor compliance -	Monthly record on energy consumption for both renewable and non-renewable sources were kept and documented. It is monitored to optimise use of renewable energy. Data is being compiled for comparison and control for future improvement. Apart from use of diesel for electricity, palm fibre and shells were also used to generate electricity through steam turbine and boiler. The use of energy in palm oil mill and line site was monitored monthly to compare the energy usage against the production of CPO. Electricity generation was through steam turbine and boiler where Palm fibre and PK shells were used as renewable energy/fuel on a 70:30 ratio basis. Monthly records of energy consumption of non- renewable and renewable fuel per metric ton FFB was also monitored on a monthly basis. It was verified that energy usage are being monitored at the operating units for better control and comparison of trends.	Complied

Criterion 5.5:

Use of fire for preparing land or replanting is avoided, except in specific situations as identified in the ASEAN guidelines or other regional best practice.

RSPO Public Summary Report Revision 1 (Sept/2014)

Criterion /	/ Indicator	Assessment Findings	Compliance
5.5.1	There shall be no land preparation by burning, other than in specific situations as identified in the 'Guidelines for the Implementation of the ASEAN Policy on Zero Burning' 2003, or comparable guidelines in other regions. - Major compliance -	Based on the action plan to prevent open burning which includes planting cover crops, installing zero burning notice boards, briefing and etc. Furthermore, the Group policy of "Zero open burning" is enforced since July 2008. The operating units adhered the policy of "Zero open burning" for any replanting, if any, in the estates. Field inspections made in Sungai Samak and Sabak Bernam estates field showed no evidence of open burning.	Complied
5.5.2	Where fire has been used for preparing land for replanting, there shall be evidence of prior approval of the controlled burning as specified in 'Guidelines for the Implementation of the ASEAN Policy on Zero Burning' 2003, or comparable guidelines in other regions. - Minor compliance -	The operating units have adhered to the zero burning policy for replanting at the estates. During the audit, there were no replanting activities carried out in the Sungai Samak and Sabak Bernam estates. There was no evidence of any burning of domestic waste at the housing line sites and at the domestic landfills of the estates during on site field assessment.	Complied
Criterion !			
		eenhouse gases, are developed, implemented and monitored.	Compliant
5.6.1	An assessment of all polluting activities shall be conducted, including gaseous emissions, particulate/soot emissions and effluent (see Criterion 4.4). - Major compliance -	Based on the assessment of all polluting activities as of the Environment Aspect and Impact assessment, identified source was boiler chimney. Current monitoring was through online boiler smoke density and alarm and six-monthly boiler stack monitoring of dust particulate. Sampled monitoring report done on 25 March 2015 by Environmental Science (M) Sdn. Bhd. (Report ref. # L-PG- AQ1503NSD-0457; dated 2 April 2015) for boiler chimney no. 2. Result shown the stack emissions are within limit at 0.3603 g/Nm ³ .	Complied
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 (CH ₄) emission through POME treatment. The company are in process of obtaining proposals to construct methane capture facilities in POME treatment pond. Project arrangement handled by HQ and the project expected to complete the construction of the biogas plant by 2016. Other less significant GHG emissions identified including CO_x , SO_x and NO_x from various sources including fossil fuel,	Complied
		chemical and fertilizer consumptions.	
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 its licensed GHG calculator, "ISCC Palm oil greenhouse gas calculator" where annual quantification of all GHG sources was input into the calculator. Default values of emissions factor Calculation of the GHG emissions were derived from publicly available sources including World Resource Institute and BioGrace. The GHG calculations were done separately between the mill and estates. Sime Darby has communicated to RSPO regarding the PalmGHG calculator and pending for the RSPO response.	Complied

...making excellence a habit.[™]



Criterion /	/ Indicator	Assessment Findings	Compliance
Criterion (
		e social impacts, including replanting, are identified in a partici	
•		the positive ones are made, implemented and monitored, to de	emonstrate
	nprovement.		T
6.1.1	A social impact assessment (SIA) including records of meetings shall be documented. - Major compliance -	Plantation Sustainability and Quality Management (PSQM) Department has conducted the baseline social impact assessment in 2009 for Flemington operating unit. The assessment has been done with the participation of internal and external stakeholders. The attendance records are available.	Complied
6.1.2	There shall be evidence that the assessment has been done with the participation of affected parties. - Major compliance -	Meeting attendance and interview with stakeholders found they were invited for the meeting and the issues highlighted by them have been included in the management plan. Latest stakeholder meeting was done on 22/4/2015 attended by 23 people.	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 management plan has been included in the SIA assessment to mitigate the negative impacts with time frame and person in charge. There were no negative impacts raised by any external stakeholders. Internal stakeholders raised mainly issues on housing repair and other facilities.	Complied
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 -	Annual SIA improvement plans reviewed in July 2015. The assessment was through meeting with the effected parties and stakeholders.	Complied
6.1.5	Particular attention shall be paid to the impacts of smallholder schemes (where the plantation includes such a scheme). - Minor compliance -	No smallholder schemes at Flemington Certification Unit.	Complied
Criterion (I
		unication and consultation between growers and/or millers, loca	al communities
	ffected or interested parties.		
6.2.1	Consultation and communication procedures shall be documented. - Major compliance -	Consultation and communication procedure is similar to the procedure reported during the previous assessments.	Complied
6.2.2	A management official responsible for these issues shall be nominated. - Minor compliance -	The mill and estates have appointed the assistant managers as the management official for any social issues. Appointment letters dated 2/1/15 sighted during the audit.	Complied

...making excellence a habit.[™]



Cuitouion	/ Ta diastan	A	Comuliance
6.2.3 Criterion (Assessment Findings The mill and estates have an updated list of stakeholders. It includes internal and external stakeholders such as government departments, contractor, suppliers and workers representatives. for dealing with complaints and grievances, which is implement	Compliance Complied
by all effect		Tor dealing with complaints and gnevances, which is implement	ted and accepted
6.3.1	The system, open to all affected parties, shall resolve disputes in an effective, timely and appropriate manner, ensuring anonymity of complainants and whistleblowers, where requested. - Major compliance -	A documented dispute resolution procedure is available in Mill and Estate Quality Management System Manual which is effective, timely, appropriate and open to any affected parties. The complaint and grievances is open to effected parties including internal and external stakeholders.	Complied
6.3.2	Documentation of both the process by which a dispute was resolved and the outcome shall be available. - Major compliance –	SOP to resolve social disputes "Handling Social Issues" SOP dated 01 Nov 2008 has been established. Stakeholder meetings are held regularly to identify and give opportunity to stakeholders to complaint or raise disputes. Issues are discussed and consensual agreements reached during stakeholder meetings. Follow-up actions had timelines, responsibilities, and details of actions were included in the social action plan and monitored by managers for satisfactory conclusion. Minutes of meetings are maintained and reviewed.	Complied
	ations concerning compensation for loss c s indigenous peoples, local communities a	of legal, customary or user rights are dealt with through a docu and other stakeholders to express their views through their ow	
6.4.1	A procedure for identifying legal, customary or user rights, and a procedure for identifying people entitled to compensation, shall be in place. - Major compliance -	SOP to identify legal and customary rights as well as people entitled to compensation has been established- titled "Handling Land Disputes" SOP dated 01 Nov 2008. There have been no issues related to loss of legal customary rights with indigenous peoples, local communities and other stakeholders.	Complied
6.4.2	A procedure for calculating and distributing fair compensation (monetary or otherwise) shall be 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. - Minor compliance -	SOP is as per in 6.4.1 above.	Complied

...making excellence a habit.[™]



Criterion	/ Indicator	Assessment Findings	Compliance
6.4.3	The process and outcome of any negotiated agreements and compensation claims shall be documented, with evidence of the participation of affected parties, and made publicly available. - Major compliance -	No issues related to loss of legal customary rights with indigenous peoples, local communities and other stakeholders to date.	Complied
		orkers always meet at least legal or industry minimum standar	ds and are
6.5.1	Documentation of pay and conditions shall be available. - Major compliance -	Workers contract and payment follow the MAPA/NUPW Agreement. Payslip and contract of mill workers and plantation workers are as per the contract signed by them and follow the NUPW and MAPA agreement. All the workers earn more than RM 900. Inspection on (Employees No.: 000024894 and 000084711) for the month of June 2015 shows that pay is RM 1200.00 which is more than the minimum wage of RM 900.00 set by the government.	Complied
6.5.2	Labour laws, union agreements or direct contracts of employment detailing payments and conditions of employment (e.g. working hours, deductions, overtime, sickness, holiday entitlement, maternity leave, reasons for dismissal, period of notice, etc.) shall be available in the languages understood by the workers or explained carefully to them by a management official. - Major compliance -	The contract agreement clearly stated that is in accordance with the MAPA / NUPW provisions. Interviews of staff and workers confirmed that they understood the terms and conditions of their contract of employment and received benefits accordingly.	Complied
6.5.3	Growers and millers shall provide adequate housing, water supplies, medical, educational and welfare amenities to national standards or above, where no such public facilities are available or accessible. - Minor compliance –	All the housing meets the government standard and interview of staff and workers raised no issues related to housing and facilities provide by the company. Schools are within close proximity such as the Primary School (SJKT Ladang Flemington) is located at Flemington mill and Estate and SJKT Ladamg Sungai Samak.	Complied
6.5.4	Growers and millers shall make demonstrable efforts to monitor and improve workers' access to adequate, sufficient and affordable food. - Minor compliance –	Accesses to food for the workers are considered adequately and sufficiently.	Complied
right to free	ver respects the rights of all personnel to	form and join trade unions of their choice and to bargain collec ning are restricted under law, the employer facilitates parallel n all such personnel.	
6.6.1	A published statement in local languages recognising freedom of association shall be available. - Major compliance -	Workers have freedom to join the workers union. Policy on Freedom of Association dated April 2008.	Complied



Criterion /	/ Indicator	Assessment Findings	Compliance
6.6.2	Minutes of meetings with main trade unions or workers representatives shall be documented. - Minor compliance -	NUPW union meeting was done on 29/5/2015 at Sungai Samak estate attended by 18 representatives. As for Sabak Bernam estate, last NUPW meeting was done on 28/4/2015 attended by 11 workers representatives. Local and foreign workers are represented in the NUPW. At Mill, minutes of meeting with workers union (NUPW) was not cited during the audit. Minor nonconformity was raised.	Minor nonconformity
Criterion 6 Children are	5.7: e not employed or exploited.		
6.7.1	There shall be documentary evidence that minimum age requirements are met. - Major compliance -	Flemington operating units are complied with the minimum age requirement. No employees below the age of 18.	Complied
	5.8:	ional origin, religion, disability, gender, sexual orientation, unio	on membership,
6.8.1	A publicly available equal opportunities policy including identification of relevant/affected groups in the local environment shall be documented. - Major compliance -	A policy on equal opportunity available and displayed at the offices along with the other policies.	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 -	Migrant workers are recruited with 3 years contract. Local workers are on a long term employment. No any kind of discrimination was noted. Job opportunities and amenities such as free housing, water and electricity supplies, medical care are given to all employees without discrimination. All employees are aware of the grievance procedures through the various Committees such as Gender Committee for women, foreign workers representation and union committee to highlight their concerns and grievances if any. No grievances were highlighted to the audit team by internal and external stakeholders.	Complied
6.8.3 Criterion 6	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 -	Recruitment selection, hiring and promotion are based on skills, capabilities, qualities, and medical fitness necessary for the jobs available. It was noted during the audit that there is no discrimination based on nationality, race, gender, age, etc.	Complied
	harassment or abuse in the work place, a	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 -	Policy on protection against Sexual Harassment and other forms of harassment available and implemented. There is no any reported case of harassment in the operating units.	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 -	Reproductive rights of the female workers are protected. Female employees are aware that they are entitled for two months paid maternity leave.	Complied


Criterion	/ Indicator	Assessment Findings	Compliance
6.9.3	A specific grievance mechanism which	Sime Darby has developed a Handbook for gender	Complied
	respects anonymity and protects	committee in 2014. Mill has formed gender committee.	
	complainants where requested shall	Latest meeting was done on 22/6/15 attended by 10	
	be established, implemented, and	members from mill. No issues were highlighted during the	
	communicated to all levels of the	meeting. As for estate, last meeting was done on	
	workforce.	26/6/2015 attended by 13 members.	
	- Minor compliance -	20/0/2013 attended by 15 members.	
Criterion			
Growers an	d mills deal fairly and transparently with		
6.10.1	Current and past prices paid for Fresh	Flemington palm oil mill process FFB from company owned	Complied
	Fruit Bunches (FFB) shall be publicly	estates only. No FFB purchased from out-growers or	
	available.	smallholders.	
	- Minor compliance -		
6.10.2	Evidence shall be available that	Flemington palm oil mill process FFB from company owned	Complied
	growers/millers have explained FFB	estates only. No FFB purchased from out-growers or	
	pricing, and pricing mechanisms for	smallholders.	
	FFB and inputs/services shall be		
	documented (where these are under		
	the control of the mill or plantation).		
	- Major compliance -		
6.10.3	Evidence shall be available that all	Contractory/ournelieus understand contractual agreement	Complied
6.10.3		Contractors/suppliers understand contractual agreement	Complied
	parties understand the contractual	and stated that the contract is transparent and fair. The	
	agreements they enter into, and that	company has standard term and condition of contract	
	contracts are fair, legal and	agreement which is explained prior to signing.	
	transparent.		
	- Minor compliance -		
6.10.4	Agreed payments shall be made in a	Interview of contractors and workers confirmed payment is	Complied
	timely manner.	made promptly. Inspection to the "Grievance Book"	
	- Minor compliance -	indicated no complaint was raised in relation to processing	
		of the payment.	
Criterion			
	d millers contribute to local sustainable d	evelopment where appropriate.	
6.11.1	Contributions to local development	Flemington mill and estates contribute to local development	Complied
	that are based on the results of	through donations to local schools, temples and mosques,	
	consultation with local communities	which are considered an appropriate form of assistance.	
	shall be demonstrated.		
	 Minor compliance – 		
6.11.2	Where there are scheme	No scheme smallholders.	Complied
	smallholders, there shall be evidence		
	that efforts and/or resources have		
	been allocated to improve smallholder		
	productivity.		
	- Minor compliance –		
Criterion			
	f forced or trafficked labour are used.		
6.12.1	There shall be evidence that no forms	Workers, staff and stakeholder interview confirm that	Complied
	of forced or trafficked labour are	there is no any form of forced labour or trafficked labour	complica
	used.	in the operating units. All employees have employment	
C 12 2	- Major compliance -	contract and paid the agreed national minimum wages.	Committeel
6.12.2	Where applicable, it shall be	No contract substitution was noted.	Complied
	demonstrated that no contract		
	substitution has occurred.		
	 Minor compliance – 		

Page 37 of 50



6.12.3	/ Indicator	Assessment Findings	Compliance
	Where temporary or migrant workers are employed, a special labour policy and procedures shall be established and implemented. - Major compliance -	Equal opportunity and non-discriminatory policy is implemented. No temporary workers. Migrant workers are treated equally as per the locals.	Complied
Criterion (
	d millers respect human rights.		
6.13.1	A policy to respect human rights shall be documented and communicated to all levels of the workforce and operations (see Criteria 1.2 and 2.1). - Major compliance -		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 for Peninsular Malaysia.	Complied
	3: Commitment to continual improve	ement in key areas of activity	
Criterion 8 Growers an	3.1:	ement in key areas of activity eir activities, and develop and implement action plans that allo	w demonstrable



Appendix B: Sime Darby Plantation Sdn. Bhd. Time Bound Plan

No.	MANAGEMENT UNIT	ND PLAN – Certification Units in Malaysia					
	POM	Time Bound	LOCATION				
1	Sg Dingin	Certified 2010 – Recertification in June 2015	Kedah				
2	Chersonese	Certified 2011	Perak				
3	Elphil	Certified 2011	Perak				
4	Flemington	Certified 2011	Perak				
5	Seri Intan	Certified 2011	Perak				
6	Selaba	Certified 2011	Perak				
7	Tennamaram	Certified 2011	Selangor				
8	Bkt Kerayong	Certified 2011	Selangor				
9	East	Certified 2010 – Recertification Completed in February 2015	Selangor				
10	West	Certified 2010– Recertification Completed in March 2015	Selangor				
11	Bukit Puteri	Certified 2011	Pahang				
12	Kerdau	Certified 2011	Pahang				
13	Jabor	Certified 2011	Pahang				
14	Labu	Certified 2011	N. Sembilan				
15	Tanah Merah	Certified 2010 – Recertification Completed in February 2015	N. Sembilan				
16	Sua Betong	Certified 2014	N. Sembilan				
17	Kok Foh	Certified 2011	N. Sembilan				
18	Kempas	Certified 2010 – Recertification in 2015	Malacca				
19	Diamond Jubilee	Certified 2011	Malacca				
20	Bukit Kerayong	Certified 2014	Johor				
21	Chaah	Certified 2010 – Recertification in August 2015	Johor				
22	Gunung Mas	Certified 2010 – Recertification in 2015	Johor				
23	Bukit Benut	Certified 2011	Johor				
24	Ulu Remis	Certified 2011	Johor				
25	Hadapan	Certified 2011	Johor				
26	Sandakan Bay	Certified 2008. Recertification completed.	Sabah				
27	Melalap	Certified 2011	Sabah				
28	Binuang	Certified 2009. Recertification completed.	Sabah				
29	Giram	Certified 2009. Recertification completed.	Sabah				
30	Merotai	Certified 2009. Recertification completed.	Sabah				
31	Lavang	Certified 2011	Sarawak				
32	Rajawali	Certified 2011	Sarawak				
33	Derawan	Certified 2011	Sarawak				
34	Pekaka	Certified 2011	Sarawak				

TIME	BOUND PLAN – Certification Units in Ind	onesia	
No.	MANAGEMENT UNIT		LOCATION
	POM	Time Bound	
1	Sekunyir (PT. Indotruba Tengah)	Certified 2010	Seruyan and West Kotawaringin District — Central Kalimantan
2	Manggala (PT. Tunggal Mitra Plantations)	Certified 2010	Rokan Hilir District – Riau
3	Bk. Ajong (PT. Sime Indo Agro) Certified 2010		Sanggau District –West Kalimantan
4	Teluk Siak (PT Aneka Inti Persada)	Certified 2011	Pekanbaru, Siak District – Riau
5	Sungai Pinang (PT. Bina Sains Cemerlang)	Certified 2012	Musi Rawas District – South Sumatera
6	Sukamandang (PT. Kridatama Lancar)	Certified 2011	Seruyan and East Kotawaringin District – Central Kalimantan
7	Pemantang (PT. Teguh Sempurna)	Certified 2011	Seruyan and East Kotawaringin District – Central Kalimantan
8	Alur Dumai (PT Lahan Tani Sakti)	Certified 2011	Rokan Hilir District – Riau
9	Teluk Bakau (PT. Bhumireksa Nusa Sejati)	Certified 2011	Indra Giri Hilir District – Riau

...making excellence a habit.[™]



10	Mandah (PT. Bhumireksa Nusa Sejati)	Certified 2014	Indra Giri Hilir District – Riau	
11	Angsana Mini (PT Sajang Heulang)	Certified 2011	Tanah Bumbu District – South Kalimantan	
12	AngsanaPT Ladangrumpun Suburabadi	Certified 2011	Tanah Bumbu District – South Kalimantan	
13	Mustika (PT Sajang Heulang)	Certified 2013	Tanah Bumbu District – South Kalimantan	
14	Gunung Aru (PT Bersama Sejahtea Sakti)	Certified 2011	Kotabaru District – South Kalimantan	
15	Bebunga (PT. Langgeng)	Certified 2011	Kotabaru District – South Kalimantan	
16	Blang Simpo (PT Padang Palma Permai)	Certifed 2013	Aceh Tamiang, Nangroe Aceh Darussalam	
17	Pondok Labu (PT Paripurna Swakarsa)	Certified 2012	Kotabaru District – South Kalimantan	
18	Selabak (PT Swadaya Andhika)	Certified 2012	Kotabaru District – South Kalimantan	
19	Rantau (PT Laguna Mandiri)	Certified 2012	Kotabaru District – South Kalimantan	
20	Betung (PT Laguna Mandiri)	Certified 2014	Kotabaru District – South Kalimantan	
21	Ungkaya (PT Tamaco Graha Krida) Certified 20		Morowali District – Sulawesi Tengah	
22	Ladang Panjang (PT Bahari Gembira Ria) Certified		Muaro Jambi District - Jambi	
23	Rantau Panjang (PT Guthrie Pecconina Indonesia)	Certified 2012	Musi Banyuasin District – South Sumatera	

bsi.

RSPO Public Summary Report Revision 1 (Sept/2014)

24	MAS (PT Mitra Austral Sejahtera) The certification body for PT MAS has considered that Sime Darby Plantation still meets the requirements of the RSPO for Partial Certification and the report has been submitted for EB review. A verification audit was conducted by the Certification Body in early 2013 and Sime Darby Plantation will proceed with the next	2015	Sanggau District – West Kalimantan
	steps of certification upon satisfactory resolution of the matter. Regular discussions is ongoing between Sime Darby Plantation and the project affected communities. RSPO Certification Target Date for PT MAS		
	• The target date for certification is by end 2015. However, this is subject to the progress of the matter being resolved.		
	 Progress Update (Sept 2014 – March 2015) Regular discussions is ongoing between 		
	Sime Darby Plantation and the project affected communities (PAC). The most recent SDP-PAC meeting was held on 23 Feb 2015.		
	• SDP will maintain to liaise with the communities via 'Tim Kerja Perwakilan Petani (TKPP) and direct discussion with Kerunang/ Entapang communities.		
	• On the community request for DSF mediation (from 2 out of 9 villages), ref letter to RSPO 12 June 2014. SDP visited the communities on 27 August 2014 to		
	listen and have a better understanding on the requests from these two communities and the subsequent meeting with the communities of Entapang and Kerunang		
	was held on 12 Dec 2014 where the communities highlighted that they will not join the current SDP-PAC committee meetings and will continue to engage		
	 directly with SD. SDP is continuing to work on direct engagement with PAC – working towards a consensus with the PAC to withdraw their 		
	 complaint. RSPO Secretariat is well informed on the progress of this matters through regular briefing and progress reports. 		
	• To-date, 12 out of 14 demands from the other 7 communities have been resolved, another two remaining demands are related to land matters.		
25	Lembiru (PT Sandika Nata Palma)	Certified 2014	Ketapang District – West Kalimantan

...making excellence a habit.[™]



Appendix C: Sime Darby Plantation Sdn Bhd – SOU 4 Flemington Certification Unit **RSPO Certificate Details**

Sime Darby Plantation Sdn. Bhd. Strategic Operating Units (SOU 4) - Flemington Palm Oil Mill 36369 Sungai Sumun, Teluk Intan, Perak, Malaysia. RSPO Membership number: 1-0008-04-000-00

BSI RSPO Certificate №: SPO 590802 Date of Initial Certificate Issued: 5 October 2011 Date of Expiry: 4 October 2016 Applicable Standards: RSPO P&C MY-NI 2014; RSPO Certification System June 2007 (revised March 2011); RSPO Supply Chain Certification Standard and System 21 November 2014 Module D - CPO Mills: Identity Preserved

Flemington Palm Oil Mill and Supply Base						
Location Address	Strategic Operating Unit (SOU 4) - Flemington Palm Oil Mill, 36369 Sungai Sumun, Teluk Intan, Perak, Malaysia.					
GPS Location	E 100 ° 51' 20					
CPO Tonnage Total		36,635				
PK Tonnage Total		9,328				
CPO Claimed for Certific	ation	36,635				
PK Claimed for Certifica	tion	9,328				
Own estates FFB Tonna	ge	169,585				
Scheme Smallholder FFI	3 Tonnage	-				
	Production Area		Other use	Certified Area / Total	Annual FFB	
Estates	Mature (ha)	Immature (ha)	(ha)	land lease (ha)	Production (mt)	
Flemington	1,655.18	205.98	274.35	2,135.51	28,886	
Bagan Datoh 2,621.13		1,095.59	204.16	3,920.88	48,209	
Sungai Samak 2,311.70		412.38	293.85	3,017.93	56,590	
Sabak bernam 1,766.04		550.32	186.62	2,502.98	35,900	
TOTAL	8,354.05	2,264.27	958.98	11,577.30	169,585	



Appendix D: Assessment Plan

PRELIMINARY AGENDA						
Date	Time	Subjects	Muhd Haris	Senniah	Hafri	
Monday 27/7/2015	PM	Audit Team travelling to the site.	\checkmark	√	\checkmark	
Tuesday08.30 - 09.00Opening Meeting:28/7/2015• Opening Presentation b• Confirmation of assessn		 Opening Meeting: Opening Presentation by Audit team leader. Confirmation of assessment scope and finalize Audit plan (including stakeholder's consultation). 	\checkmark	V	\checkmark	
	09.00 - 12.30	Flemington Palm Oil Mill Inspection: FFB receiving, warehouse, workshop, wastes management & Landfill, Effluent Ponds, OSH & ERP, Environment issues, POME application, water treatment, staff, workers and contractor interview, housing and facility inspection, clinic, etc.	\checkmark	V	\checkmark	
	10.00 - 12.30	Meeting with stakeholders (Government, village rep, smallholders, Workers Leader, contractor etc.)	-	-	\checkmark	
	12.30 - 13.30	Lunch	\checkmark	\checkmark	\checkmark	
	13.30 – 16.30	Flemington Palm Oil Mill : Visit to laboratory, weighbridge and palm product storage area. Document Review P1 – P8: SOPs, Supply chain for CPO mill, SCCS, Review on SEIA documents and records, wage records, employee data, training records, legal permits, mill inspection and internal monitoring records, CIP & implementation etc. Verify previous nonconformities.	V	V	~	
	16.30 - 17.00	Interim Closing briefing.	\checkmark	\checkmark	\checkmark	
Wednesday 29/7/2015	08.30 – 12.30	Sungai Samak Estate Field visit, boundary inspection, field operations, staff & workers interview, buffer zone, HCV area, IPM implementation, OSH&ERP, workshop, storage area (agrochemical, fertilizer, lubricant etc), agrochemical mixing area, Schedule waste management, worker housing, clinic, Landfill, , etc.	\checkmark	√	V	
	12.30 - 13.30	Lunch	\checkmark	\checkmark	\checkmark	
	13.30 – 16.30	Sungai Samak 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		~	
The use of a set	16.30 - 17.00	Interim Closing Briefing	∕	\checkmark	∕	
Thursday 30/7/2015	8.30 – 12.30	Sabak Bernam Estate Field visit, boundary inspection, field operations, staff & workers interview, buffer zone, HCV area, IPM implementation, OSH&ERP, workshop, storage area (agrochemical, fertilizer, lubricant etc), agrochemical mixing area, Schedule waste management, worker housing, clinic, Landfill, , etc.	V	V	V	
	12.30 - 13.30	Lunch	\checkmark	\checkmark	\checkmark	

...making excellence a habit.[™]

bsi.

RSPO Public Summary Report Revision 1 (Sept/2014)

PRELIMIN	PRELIMINARY AGENDA					
Date	Time Subjects			Senniah	Hafri	
	13.30 - 16.00	Sabak Bernam 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	V	V	
	16.00 - 17.00	Verify any outstanding issues & Preparation for closing meeting	\checkmark	\checkmark	\checkmark	
	17.00 - 18.00	Closing Meeting	\checkmark	\checkmark	\checkmark	
Friday 31/7/2015	AM	Audit Team travelling back to KL.	\checkmark	\checkmark	\checkmark	



Appendix E: Stakeholders Contacted

Internal Stakeholders	External Stakeholders
Managers and Assistants	Head of the Village
Male Mill Staff/Workers	Mosque Committee
Female Mill Staff/Workers	Join Consultative Committee at village
Foreign Workers	NUPW Representative
Male and Female Estate workers	AMESU Representative
Hospital Assistant	
Female Assistant at Clinic	
Union Representatives	
Gender Committee Secretary	
Contractors & Consultants	Government Departments
Transport Contractor	Department of Occupational Safety
General Supplier	Health Department
Compost Plant Contractor	School
	Labour Department

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

Requirements	Compliance
D.1. Definition	
D.1.1 A mill is deemed to be Identity Preserved (IP) if the FFB used by the mill are sourced from its own supply base certified to the RSPO Principles and Criteria (RSPO P&C). Certification for CPO mills is necessary to verify the volumes and sources of certified FFB entering the mill, the implementation of any processing controls (for example, if physical separation is used), and volume sales of RSPO certified products. A mill may be taking delivery of FFB from uncertified growers, in addition to those from its own certified land base. If a mill processes certified and uncertified FFB without physically separating the material then only Module E is applicable.	The Flemington mill only receives certified FFB. Therefore qualifies for the Identity Preserved supply chain system and module. During the P&C assessment, the audit team verified the volumes and sources of certified FFB entering the mill, the implementation of processing controls and volume sales of RSPO certified products
D.2 Explanation	
D.2.1 The estimated tonnage of CPO and PK products that could potentially be produced by the certified mill must be recorded by the certification body (CB) in the public summary of the P&C certification report. This figure represents the total volume of certified palm oil 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.	The estimated tonnage of CPO and PK products that could potentially be produced by the certified mill is recorded in this public summary report.
D.2.2 The mill must also meet all registration and reporting requirements for the appropriate supply chain through the RSPO supply chain managing organization (RSPO IT platform or book and claim).	The mill has met all registration and reporting requirements for the appropriate supply chain through the RSPO supply chain managing organization (RSPO IT platform or book and claim).
D.3 Documented procedures	
D.3.1 The site shall have written procedures and/or work instructions to ensure the implementation of all the elements specified in these requirements. This shall include at minimum the following:a) Complete and up to date procedures covering the implementation of all the elements in these requirements;b) The role of the person having overall responsibility for	Latest written documented procedures (No. SD/SDP/PSQM/001 Rev.0 Dated 01/03/15) for the chain of custody is with Identity Preserved (IP) model covering all the RSPO Supply Chain Certification Standard and Traceability for handling certified and noncertified FFB. This developed based on the RSPO SCCS 21 November 2014. The previous SOP was for SG. The mill manager has the responsibility to ensure implementation assisted by the on-site compliance executive. The IP model is used because only certified FFB from own supply base is received and processed at Flemington Palm Oil Mill.
and authority over the implementation of these requirements and compliance with all applicable requirements. This person shall be able to demonstrate awareness of the site's procedures for the implementation of this standard.	The mill manager and assistant manager have awareness of the supply chain system. The manager has overall responsibility for and authority over the implementation of these requirements and compliance with all applicable requirements.
D.3.2 The site shall have documented procedures for receiving and processing certified and non-certified FFBs.	Flemington Palm Oil mill has documented procedures (as per above in D 3.1) for the incoming FFB, processing and outgoing palm products (CPO and PK). The procedure covers receiving and processing certified and non-certified FFBs.
D.4 Purchasing and goods in	
D.4.1 The site shall verify and document the tonnage and sources of certified and the tonnage of non-certified FFBs received.	Daily records are prepared at the entry point at the weighbridge. Daily summary and monthly summary documented for all the certified FFB. Records verified by internal and external audit. Flemington mill have system to verify at the weighbridge.



D.4.2 The site shall inform the CB immediately if there is a	The facilities aware of this procedure and stated in the.
projected overproduction of certified tonnage.	·
D.5 Record keeping	
D.5.1 The site shall record and balance all receipts of RSPO certified FFB and deliveries of RSPO certified CPO and PK on a three-monthly basis.	All the inventory records are maintained and updated on daily basis and monthly report shows monthly inventory. Computerized system in place. No PKO and Palm kernel meal at Flemington Palm Oil mill. PK is sold to Sime Darby Futures Trading. Daily records are prepared at the entry point at the weighbridge. Daily summary and monthly summary documented for all the FFB received. Records of certified FFB received verified during annual surveillance. Records verified by internal and external audit.
D.6 Processing	
D.6.1 The site shall assure and verify through documented procedures and record keeping that the RSPO certified oil palm product is kept segregated from noncertified material including during transport and storage.	During this assessment it was confirmed that only certified source of FFB from own plantation is processed. This ensures that there is no possibility of mixing during processing.
D.6.2 The objective is for 100 % segregated material to be reached.	Processing and storage records can trace back to only certified segregated material and finish product (CPO and PK) through traceability records such as weighbridge records. This ensures that 100% segregated materials are reached.

<u> Actual Tonnage Certified Palm Production - 01 July 2014 – 30 June 2015 (ASA3)</u>						
Mill	Capacity	CPO	РК			
Flemington Palm Oil Mill	60 mt/hr	45,702mt	12,397mt			

Actual Tonnage Sales of Certified Palm Products - 01 July 2014 – 30 June 2015 (ASA3)

Mill	Certified CPO Sales	Certified PK Sales	Remarks
Flemington Palm Oil Mill	40,000 Mt	0	Transaction recorded in
			Etrace system

Actual Tonnage Certified FFB Received Monthly - 01 July 2014 – 30 June 2015 (ASA3)

Month	Flemington Estate	Bagan Datoh Estate	Sungai Samak Estate	Sabak Bernam Estate	Sungai Wangi Estate*	Sogomana Estate*	Sabrang Estate*	Seri Intan Estate*	Bukit Kerayong Estate**	Bukit Cheraka Estate**	Total FFB/Month
July 2014	3,054	5,199	4,767	3,943	4,504	588	0	0	0	0	22,055
Aug. 2014	3,334	3,995	5,333	4,774	0	0	0	0	0	0	17,436
Sept. 2014	3,369	4,308	5,330	4,580	3,184	934	0	0	0	0	21,705
Oct. 2014	2,436	4,086	4,474	3,443	3,095	0	0	0	0	0	17,534
Nov. 2014	2,309	3,497	3,710	2,615	2,321	0	0	0	0	0	14,452
Dec. 2014	2,163	3,131	2,834	2,136	1,701	0	0	0	0	0	11,965
Jan. 2015	2,442	3,852	2,846	2,309	2,113	0	0	0	0	0	13,562
Feb. 2015	2,836	4,837	4,084	2,161	2,524	66	2676	33	0	0	19,217
Mar. 2015	3,358	5,614	5,328	2,856	3,137	0	0	0	35	173	20,501
April 2015	3,794	7,301	5,546	3,221	2,410	0	0	0	0	0	22,272
May 2015	3,815	6,865	4,754	3,185	143	0	0	0	0	0	18,762
June 2015	3,529	6,037	5,046	3,983	903	0	0	0	0	0	19,498
Total	36,439	58,722	54,052	39,206	26,035	1,588	2676	33	35	173	218,959

* RSPO Certificate Number: RSPO 0015 & Expiry Date: 02/03/2016 and

**RSPO Certificate Number: SPO550181 & Expiry Date: 14/04/2016

...making excellence a habit."



Appendix G: Sungai Samak Estate Field Map



...making excellence a habit."



Appendix H: Sabak Bernam Estate Field Map



...making excellence a habit."

bsi.

PF441 RSPO Public Summary Report Revision 1 (Sept/2014)

Appendix I: List of Abbreviations Used

ASA	Annual Surveillance Assessment
BOD	Biological Oxygen Demand
CHRA CIP	Chemical Health Risk Assessment Continual Improvement Plan
CPO	Crude Palm Oil
DOE	Department of Environment
DOSH	Department of Occupational Safety & Health
EFB	Empty Fruit Bunch
EIA	Environmental Impact Assessment
EMS	Environmental Management System
ERP	Emergency Response Plan
FFB	Fresh Fruit Bunch
GMP	Good Manufacturing Practice
HCV	High Conservation Value
IAV	Initial Assessment Visit
IPM	Integrated Pest Management
ISCC	International Sustainable Carbon Certification
MPOA	Malaysian Palm Oil Association
MSDS	Material Safety Data Sheet
MSPO	Malaysian Sustainable Palm Oil
MY-NI	Malaysian National Interpretation
NGO	Non Governmental Organisation
OSH	Occupational Safety & Health
РК	Palm Kernel
РКО	Palm Kernel Oil
POM	Palm Oil Mill
PPE	Personal Protective Equipment
RED	Renewable Energy Directive
RSPO P&C	Roundtable on Sustainable Palm Oil Principle & Criteria
SCCS	Supply Chain Certification Standard
SEIA	Social & Environmental Impact Assessment
SIA	Social Impact Assessment
SOP	Standard Operating Procedure