

#### **MALAYSIAN SUSTAINABLE PALM OIL**

\_

# **INITIAL ASSESSMENT Public Summary Report**

#### **GENTING PLANTATIONS BERHAD**

Head Office:

10th Floor, Wisma Genting, Jalan Sultan Ismail, 50250 Kuala Lumpur.

**Certification Unit:** 

Genting Ayer Item Oil Mill and Genting Plantations (Genting Kulai Besar Estate, Genting Sri Gading Estate, Genting Sungei Rayat Estate, Genting Tanah Merah Estate and Genting Tebong Estate)

> Location of Certification Unit: Batu 54, Jalan Johor 86100 Air Hitam, Johor, Malaysia

Report prepared by: Mohd Hafiz Bin Mat Hussain (Lead Auditor)

Report Number: 8847115

#### **Assessment Conducted by:**

BSI Services Malaysia Sdn Bhd, Unit 3, Level 10, Tower A The Vertical Business Suites, Bangsar South No. 8, Jalan Kerinchi 59200 Kuala Lumpur Tel +603 2242 4211 Fax +603 2242 4218 www.bsigroup.com



TABL	TABLE of CONTENTS Pa						
	Secti	ion 1: Executive Summary	3				
	1.1	Organizational Information and Contact Person	3				
	1.2	Certification Information					
	1.3	Location of Certification Unit	5				
	1.4	Plantings and Cycle	5				
	1.5	Certified Tonnage of FFB Production	5				
	1.6	Certified Tonnage	5				
	1.7	Description of Supply Base	6				
	1.8	Details of Certification Assessment Scope and Certification Recommendation.	6				
	Secti	ion 2: Assessment Process	7				
		1. Assessment Program	8				
	Secti	ion 3: Assessment Findings	10				
		3.1 Details of audit results	10				
		3.2 Details of Nonconformities and Opportunity for improvement	18				
		3.3 Status of Nonconformities Previously Identified and OFI	15				
		3.4 Issues Raised by Stakeholders	16				
		3.5 Summary of the Nonconformities and Status					
		3.6 Summary of the findings by Principles and Criteria					
		4.0 Assessment Conclusion and Recommendation:					
		endix A: Assessment Plan					
		endix B: List of Stakeholders Contacted					
	Appe	endix C: Smallholder Member Details	109				
	Appe	endix D: Location and Field Map	110				
	Appe	endix E: List of Abbreviations Used	114				



#### **Section 1: Executive Summary**

1.1 Organizational Information and Contact Person					
MPOB License	08595-302000, 540060-011000 08592-902000, 508842-111000 01298-102000 08065-011000, 609122-002000,				
Company Name	Genting Plantations Berhad				
Address	Head office: 10 <sup>th</sup> Floor, Wisma Ger Malaysia Genting Ayer Item Oil Mill, Batu 54,	<i>-</i>			
Group name if applicable:	N/A				
Subsidiary of (if applicable)	N/A				
Contact Person Name	Mr. Tan Cheng Huat (Senior Vice President – Plantation Division)				
Website	http://www.gentingplantations.com	E-mail	chenghuat.tan@genting.com		
Telephone	+603 2333 6510 (Head office) +604 369 0027 (Estate)	Facsimile	+603 2333 6575 +604 452 1188		

1.2 Certification Information				
Certificate Number	MSPO 682363 – Genting Ayer Item Oil Mill  MSPO 696629 – Genting Plantation (Genting Kulai Besar Estate, Genting Sri Gading Estate, Genting Sungei Rayat Estate, Genting Tanah Merah Estate and Genting Tebong Estate)			
Issue Date	29/06/2018		Expiry date	28/06/2023
Scope of Certification	Genting Ayer Item Oil Mill: Production of Sustainable Palm Oil and Palm Oil Products Plantation: Production of Sustainable Oil Palm			
Stage 1 Date		N/A		
Stage 2 / Initial Assessn	nent Visit Date (IAV)	22-23/1,	/2018	
Continuous Assessment				
Continuous Assessment				
Continuous Assessment				
Continuous Assessment	Continuous Assessment Visit Date (CAV) 4			



Other Certificat	tions		
Certificate Number	Standard(s)	Certificate Issued by	Expiry Date
GAIOM, GKBE, GSGE, GSRE, GTME & GTBE: EU-ISCC-Cert- DE119-60173390 ISCC-Plus-Cert- 60173390	ISCC EU ISCC PLUS	ASG Cert GmbH ASG Cert GmbH	24/10/17–23/10/18 24/10/17–23/10/18
GKBE: MPOB/CoP/ET/00 61-1			27/10/18
GSGE: MPOB/CoP/ET00 63-1	Code of Good Agricultural Practice for Oil Palm Estates and Smallholdings	MPOB	27/10/18 27/10/18
GSRE: MPOB/CoP/ET00 62-1	Pain Estates and Smallholdings	МРОВ	12/07/20
GTME: MPOB/CoP/ET00 07-2			
GSGE: MPOB/CoP/NN/0 023	Code of Good Nursery Practice for Oil	МРОВ	27/10/18
GTBE: MPOB/CoP/NN/0 269	Palm Nurseries		20/04/19
<b>GAIOM:</b> ISO 9001 : 2008	QMS	SIRIM QAS International	14/09/18
- AR 2239 ISO 14001 : 2004 - ER 0733	EMS		14/09/18
OHSAS 18001 : 2007 – SR 0579	OHSAS		13/01/20
MS 1722 : 2011 – SR 0580	OSHMS		13/01/20
RSPO 653474	RSPO	BSI SERVICES MALAYSIA SDN BHD	26/03/2015 - 25/03/2020



1.3 Location of Certification Unit						
Name of the Certification Unit	Site Address	<b>GPS Reference</b>	of the site office			
(Palm Oil Mill/ Estate/ Smallholder/ Independent Smallholder)		Longitude	Latitude			
Genting Ayer Item Oil Mill (60mt)	Ayer Item, Johor, Malaysia	1° 51′ 24.2″ N	103° 12′ 36.0″ E			
Genting Kulai Besar Estate	Kulai, Johor, Malaysia	1° 36′ 55.4″ N	103° 36′ 45.0″ E			
Genting Sri Gading Estate	Batu Pahat, Johor, Malaysia	1º 50'17.8" N	103° 1′ 5.6″ E			
Genting Sungei Rayat Estate	Batu Pahat, Johor, Malaysia	1° 54′ 14.2″ N	103° 00′ 44.6″ E			
Genting Tanah Merah Estate	Tangkak, Johor, Malaysia	2° 16′ 53.9″ N	102° 33′ 37.2″ E			
Genting Tebong Estate	Tebong, Melaka, Malaysia	2° 27′ 19.9″ N	102° 21′ 38.4″ E			

1.4 Plantings & Cycle						
Estate			Age (Y	'ears) - ha		
Estate	1-3	>3-7	>7-15	>15-20	>20-25	>25
Genting Kulai Besar Estate	144.53	270.85	278.66	261.57	388.27	706.53
Genting Sri Gading Estate	759.68	455.56	412.68	812.72	157.49	606.37
Genting Sungei Rayat Estate	375.62	13.19	862.12	614.69	361.33	82.87
Genting Tanah Merah Estate	299.65	205.53	260.62	159.88	687.48	53.19
Genting Tebong Estate	427.11	208.35	4.42	613.04	851.73	66.21
Total (ha)	2,006.59	1,153.48	1,818.50	2,461.90	2,446.30	1,515.17

1.5 Certified tonnage of FFB Production						
<b>Producer Group</b>	Estimated (Jan 17 – Dec 17)	Actual (Jan 17 – Dec 17)	Forecast (Jan 18 – Dec 18)			
Genting Kulai Besar Estate	N/A	N/A	44,465.00			
Genting Sri Gading Estate	N/A	N/A	69,150.00			
Genting Sungei Rayat Estate	N/A	N/A	52,692.00			
Genting Tanah Merah Estate	N/A	N/A	36,596.00			
Genting Tebong Estate	N/A	N/A	40,000.00			
TOTAL	N/A	N/A	242,903.00			

1.6 Certified Tonnage					
	Estimated (Jan 17 – Dec 17)	Actual (Jan 17 - Dec 17)	Forecast (Jan 18 – Dec 18)		
Mill Capacity:	FFB	FFB	FFB		
60 MT/hr	N/A	N/A	242,903.00 mt		
,	CPO (OER: %)	CPO (OER: %)	CPO (OER: 20.20 %)		
SCC Model:	N/A	N/A	42,186.00 mt		
IP	PK (KER: %)	PK (KER: %)	PK (KER: 5.10 %)		
	N/A	N/A	10,650.00 mt		



1.7 Descri	1.7 Description of Supply Base						
Estate	Total Planted (Mature + Immature)(ha)	HCV (ha)	Infrastructure & Other (ha)	Total Area (ha)	% of Planted		
Genting Kulai Besar Estate	2,050.41	35.10	597.54	2,683.05	76%		
Genting Sri Gading Estate	3,204.50	30.62	363.78	3,598.90	89%		
Genting Sungei Rayat Estate	2,309.82	0.18	68.98	2,378.98	97%		
Genting Tanah Merah Estate	1,666.35	38.78	95.73	1,800.86	93%		
Genting Tebong Estate	2,170.86	34.36	80.62	2,285.84	95%		
Total	11,401.94	139.04	1,206.65	12,747.63	89%		

#### 1.8 Details of Certification Assessment Scope and Certification Recommendation:

BSI Services Malaysia Sdn Bhd has conducted the Initial Assessment of Genting Plantations Berhad – Genting Ayer Item Certification Unit, located in Ayer Item, Johor comprising Genting Ayer Item Oil Mill, Plantations (Genting Kulai Besar Estate, Genting Sri Gading Estate, Genting Sungei Rayat Estate, Genting Tanah Merah Estate and Genting Tebong Estate) and infrastructure.

The assessment was conducted onsite to assess the compliance of the certification unit against the MS 2530-3:2013 Part 3: General principles for oil palm plantations and organized smallholder, MS 2530-4:2013 Part 4: General principles for palm oil mills and MSPO Guidance. The onsite assessment was conducted on 22-23/1/2018. Based on the assessment result, Genting Ayer Item Oil Mill and Genting Plantation (Genting Kulai Besar Estate, Genting Sri Gading Estate, Genting Sungei Rayat Estate, Genting Tanah Merah Estate and Genting Tebong Estate) complies with the MS 2530-3:2013 Part 3: General principles for oil palm plantations and organized smallholder, MS 2530-4:2013 Part 4: General principles for palm oil mills and recommended for certification.



#### **Section 2: Assessment Process**

#### **Certification Body:**

BSI Services Malaysia Sdn Bhd, Unit 3, Level 10, Tower A The Vertical Business Suites, Bangsar South No. 8, Jalan Kerinchi 59200 Kuala Lumpur Tel +603 2242 4211 Fax +603 2242 4218 Nicholas Cheong: Nicholas.Cheong@bsigroup.com

Micholas Cheorig. Micholas.Cheorig@bsigroup.

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.

#### **Assessment Methodology, Programme, Site Visits**

This on-site assessment was conducted from 22-23 January 2018. The audit programme is included as Appendix A. The approach to the audit was to treat the Genting Ayer Item Oil Mill and Plantations (Genting Kulai Besar Estate, Genting Sri Gading Estate, Genting Sungei Rayat Estate, Genting Tanah Merah Estate and Genting Tebong Estate) as a MSPO Certification Unit. A range of environmental and social factors were covered. This includes consideration of topography, palm age, proximity to areas with HCVs, declared conservation areas and local communities. Prior to audit conducted, public consultation was made on 20/12/2017 – 21/1/2018; refer <a href="https://www.bsigroup.com/en-MY/RSPO-MSPO-Certification/MSPO-clients-and-reports1/">https://www.bsigroup.com/en-MY/RSPO-MSPO-Certification/MSPO-clients-and-reports1/</a>

The methodology for collection of objective evidence included physical site inspections, observation of tasks and processes, interviews of staff, workers and their families and external stakeholders, review of documentation and monitoring data. MS 2530-3:2013 and MS 2530-4:2013 were used to guide the collection of information to assess compliance. The comments made by external stakeholders were also taken into account in the assessment.

The estates or smallholders sample were determined based on formula N = 1.0 Vy where y is the number of estates while when applicable, the smallholders sample were determined following the MSPO Certification Requirement. The sampling of smallholders were based on the formula  $(1.0 \text{ Vy}) \times (z)$ ; where 1.0 is the risk factor (may defers ro 1.2 and 1.4 depending on risk), where y is total number of group members and where z is the multiplier defined by the risk assessment. The sampled smallholder listed in Appendix C.

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

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

The assessment findings for the this assessment are detailed in Section 4.2.



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

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

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

1. Assessment Program					
Name (Mill / Plantation / Group smallholders)	Year 1 (Certification)	Year 2 (ASA 1)	Year 3 (ASA 2)	Year 4 (ASA 4)	Year 5 (ASA 5)
Genting Ayer Item Oil Mill	√	$\checkmark$	√	√	√
Genting Kulai Besar Estate		√		√	√
Genting Sri Gading Estate	√		√	√	
Genting Sungei Rayat Estate		$\checkmark$	√		√
Genting Tanah Merah Estate	√	√		√	
Genting Tebong Estate	√		√		√

Tentative Date of Next Visit: January 7, 2019 - January 10, 2019

**Total No. of Mandays: 8** 



#### **BSI Assessment Team:**

#### Mohd Hafiz Mat Hussain - Lead Auditor

He holds Bachelor Degree in Plantation Technology and Management, graduated from University Technology Mara (UiTM) on 2009. He has 4 years working experience in oil palm plantation industry. He also has the experiences as an auditor for several standards including ISO 9001, ISO 140001, OHSAS 18001, MSPO and RSPO in his previous certification body. He completed the ISO 9001 Lead Auditor Course, ISO 14001 Lead Auditor Course and OHSAS 18001 Lead Auditor Course in 2013, Endorsed RSPO P&C Lead Auditor Course in 2014, MSPO Awareness Training in 2014 and Endorsed RSPO SCCS Lead Auditor Course in 2016. He had been involved in RSPO auditing since May 2013 within Malaysia, Papua New Guinea, Solomon Islands, Gabon and Liberia. During this assessment, he assessed on the aspects of legal, mill best practices, estate best practices, safety and health, environmental and workers and stakeholders consultation.

#### Nicholas Cheong - Team Member

He holds Master of Environmental Management from the University Putra Malaysia and Bachelor of Science (Food Science) from Charles Sturt University Australia. He has more than 5 years of working experience in sustainability auditing and carbon emissions accounting. He has also 2 years of working experience in wastewater treatment construction and operations. He has completed the ISO9001, ISO14001 and RSPO P&C Lead Auditor course and MSPO Awareness Training. In his previous certification body he is a Assessor for Clean Development Mechanism and ISCC. He had been involved in Sustainable Palm Oil auditing for more than 2 years. During this assessment, he assessed on the aspects of legal, environmental, social and stakeholders consultation.

#### **Hu Ning Shing – Team Member**

She holds Bachelor Degree in Science majoring in Applied Chemistry, graduated from University of Malaya on 2011. She has 5 years working experience in rubber and palm oil industry. She also has the experiences as auditor for several standards including ISO 9001, MSPO and RSPO in her previous certification body. She completed the ISO 9001 Lead Auditor Course on 2016, Endorsed RSPO P&C Lead Auditor Course in 2012 and Endorsed RSPO SCCS Lead Auditor Course in 2015. She had been involved in RSPO auditing since November 2015 in more than various companies in Malaysia. During this assessment, she assessed on the aspects of social. She is fluent in Bahasa Malaysia and English languages.

#### **Amir Bahari – Team Member**

He obtained qualification in B.Sc. (Hons) Chemistry USM 1985 & Diploma in Palm Oil Milling Tech/Management MPOB 1996. He has been in the plantations industry for 30 years, among others managing rubber factories, palm oil mills and estates. During the tenure of employment he has been trained as an auditor in ISO 9001, ISO 14001, OHSAS 18001 & also RSPO. He has accumulated 38 man-days in the auditing profession after ending career in the plantation industry. During the assessment he covered mills and estates best practices, workers consultation and occupational safety & health. He is fluent in both verbal/written in Bahasa Malaysia and English.



#### **Section 3: Assessment Findings**

#### 3.1 Details of audit results

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

- ☐ MSPO MS 2530-2:2013 General Principles for Independent Smallholders

#### 3.2 Details of Nonconformities and Opportunity for improvement

The nonconformity is listed below.

During the Initial Certification Assessment there were One (1) Major nonconformities, four (4) Minor nonconformities and two (2) opportunity for improvement raised. The Ayer Item Palm Oil Mill and Plantation Certification unit submitted Corrective Action Plans for the nonconformity. Corrective action plans with respect to the nonconformity was reviewed by the BSI audit team and accepted.

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

Major Nonconformities:						
Ref	Area/Process Clause					
1578654-201801-M1	Genting Ayer Item Oil Mill & Plantation Part 3: [4.3.1.1]					
Requirements:	All operations are in compliance with the applicabinternational laws and regulations.	le local, state, national and ratified				
Statement of Nonconformity:	Sampled of the payslips and checkroll attendance records found that the checkropiece-rated workers and contractors' workers were not paid according to Employment Act 1955, Section 60D, Subsection 3 (a) Notwithstanding subsection (1), (1A) and (1B), any employee may be required by his employer to work on an paid holiday to which he is entitled under the said subsections and in such event he shall, in addition to the holiday pay he is entitled to for that day—(ii) "in the case of an employee employed on piece rates, be paid twice the ordinary rate per piece and Section 60, Subsection 3(d) "In the case of an employee employed on piece					
rates who works on a rest day, he shall be paid to Sampled of the payslips and checkroll attendance piece-rated workers and contractors' workers were rate per piece for the workers who worked on rest below:  i) Passport No.: A2398889 (Contractor: Tan Ah Sii) Passport No.: B4064725 (Contractor: Tan Ah Sii) Passport No.: B5355987 (Contractor: Tan Ah Sii) Passport No.: B4962145 (Contractor: Apeng Riv) Passport No.: AT801119 (Contractor: Apeng Riv) Employee ID: 03603 (September 2017)  vii) Employee ID: 03559 (September 2017)		ere not paid twice the ordinary est day or paid public holiday as  Sang) - December 2017 Sang) - December 2017 Sang) - December 2017 Resources) - December 2017				



	viii) Employee ID: 03593 (September 2017)			
Corrections:	ix) Employee ID: 03538 (September 2017)  All affected employees at the 5 estates (GSGE, GTME, GTBE, GSRE & GKBE) to be paid for the month of Dec 2017.			
	Assessment Team Verification: Proved of payments was reviewed to confirm correction has been completed.			
Root cause analysis:	The management was guided by the previous agreement with the workers (v1.0 dated 27-07-16) which stated that management offer work (during RD & PH) only for daily rated workers, and not piece rated workers.			
Corrective Actions:	<ol> <li>Group policy on Rest Day/Public Holiday work (only with written approval by VP) was issued on 1 Jan 2018.</li> <li>Agreement with workers (v2.0 dated 1/1/18) - clause 10, was amended to include both the daily rated and piece rated workers.</li> <li>Consultation and continuous reminder to be made with 'piece rated' and 'daily rated' employees to explain as per the memorandum/policy dated 1 Jan 2018.</li> </ol>			
	Justification for closure by assessment team: Closed on 26/03/2018  1. Sighted the list of workers that are required to be compensated due to work on Sunday in December 2017 at GSGE. The bunches identified in the compensation list was verified with check-role workers' the daily inputs to be consistence.			
	<ol> <li>The revise Contract template dated 21/03/2018 has clearly define the payment for work on rest day and holiday. In GSGE there was 15 new workers. The revised contract has been implemented.         <ul> <li>a. Zulhaki (harvester) joined on 17/03/2018</li> <li>b. Hapizur Rahman (harvester) joined on 17/03/2018</li> <li>c. Veri Andriawan (harvester) joined on 17/03/2018</li> <li>d. Juleni (harvester) joined on 17/03/2018</li> <li>e. Rijalul Hadi (harvester) joined on 17/03/2018</li> </ul> </li> </ol>			
	3. For existing workers, an addendum template dated 21/03/2018 for the existing employment contract that clearly define the payment for work on rest day and holiday has been distributed to the workers and agreed upon.			
	a. Romjam GAIOM b. Pandey GAIOM c. Julani GSGE d. Mahrip GSGE e. Mawar GSGE			
	The Group Policy dated 01/01/2018 with regards to work on rest day and work on public holiday was communicated by Mr Foo See Sun tonPlantation VP and Estate Manager on 17/01/2018. The Policy clearly indicated for work on rest day and work on public holiday, permission must be given by VP Plantation. There were no work on rest day and work on public holiday at GSGE since 17/01/2018. Hence no request/approval was available.			



Assessment Conclusion:	With the implementation on new contract agreement and new policy, the
	assessment team deemed the non-compliance can be effectively address. The
	continuous implementation will be verified in the next assessment.

Minor Nonconformities:					
Ref	Area/Process	Clause			
1578654-201801-N1	Genting Ayer Item Oil Mill & Plantation Part 3: [4.4.5.14]				
Requirements:	Children and young persons shall not be employed or exploited. The minimum age shall comply with local, state and national legislation. Work by children is acceptable on family farms, under adult supervision, and when not interfering with their education programmes. Children shall not exposed to hazardous working conditions.				
Statement of Nonconformity:	Hazardous working condition was exposed to the new 18 years old where it did not according to the com				
Objective Evidence:	Document verified the List Name of Workers found that the company has recruited a worker at age 17 on 13/12/2017 for grass cutting activities with Employee No.: 03094 in Genting Tanah Merah Estate. Seen at the Social Policy where the company will not employed workers less than 15 years of age for full-time work and 18 years of age for hazardous work.				
Corrections:	The worker was sent to 'non-hazardous' and 'non-pesticides' related job wef 30/1/2018, until he attain 18 years old.  A memo was issued followed by briefing to all level of executives and staffs on the minimum age requirement.				
Root cause analysis:	No monitoring on the age requirement when recruiting the worker.				
Corrective Action Plan:	1. Briefing on minimum age requirement to all level of executives and staffs to check and monitor age when recruiting workers.				
	2. GENPIT/Lintramax:				
	To amend the Lintramax system to restrict / to ensure workers above 18 years only are allowed to be registered as an employee.				
Assessment Conclusion:	The effectiveness of the corrective action will be verified in the next assessment.				

Minor Nonconformities:				
Ref	Area/Process	Clause		
1578654-201801-N2	Genting Ayer Item Oil Mill & Plantation Part 3 & Part 4: [4.1.2.1]			
Requirements:	Internal audit shall be planned and conducted regularly to determine the strong and weak points and potential area for further improvement.			
Statement of Nonconformity:	Internal Audit conducted not clearly indicate the MSPO requirements			
Objective Evidence:	ve Evidence:  The findings raised during internal audit conducted on January 2018 were only referenced to RSPO requirements in which the incompliance was not identified for MSPO.			
Corrections: To include the 'MSPO clause requirements' in the Internal Audit reports.				



Root cause analysis:	Internal audit procedure for combined sustainability audits (RSPO and MSPO) not available.
Corrective Action Plan:	To review Sustainability Internal Audit procedure (SMP-GPB-03) to include relevant requirements for the combined sustainability audits (RSPO, MSPO and ISCC).  To review and update checklist used for combined RSPO and MSPO internal audit.
Assessment Conclusion:	The effectiveness of the corrective action will be verified in the next assessment.

Minor Nonconformities:			
Ref	Area/Process	Clause	
1578654-201801-N3	Genting Ayer Item Oil Mill & Plantation	Part 4: [4.2.2.3]	
Requirements:	List of stakeholders, records of all consultation and communication and records of action taken in response to input from stakeholders should be properly maintained.		
Statement of Nonconformity:	The list of stakeholders is incomplete		
Objective Evidence:	e Evidence: The list of stakeholders is not updated accordingly. For example, there is no contact details for Sekolah Agama Sri Maju Jaya and Tabika Kemas.		
Corrections:	To update immediately all the contact number of stakeholders in the list including 'Sekolah Agama Sri Maju and 'Tabika Kemas'.		
Root cause analysis:	Stakeholders list was not verified & updated periodically (at least once a year) as per Social Management Procedure SMP-GPB-32.		
Corrective Action Plan:  To train document controller to review, verify and update stakeholders in the list on yearly basis, or as and when necessary (as per Social Management Procedure SMP-GPB-32).			
Assessment Conclusion:			

Minor Nonconformities:			
Ref	Area/Process	Clause	
1578654-201801-N4	Genting Ayer Item Oil Mill & Plantation	Part 4: [4.5.1.2]	
Requirements:	The environmental management plan shall cover the following: a) An environmental policy and objectives; b) The aspects and impacts analysis of all operations.		
Statement of Nonconformity:	Management plan for effluent treatment was not identified		
Objective Evidence:	During the visit to the effluent pond, the free board of Pond 4 is less than 0.5m (almost reaching the bund). The management plan has not identify what is the mitigation required to ensure that the effluent does not overflow.		
Corrections:	Update the 'Water Management Plan' by specifying the free board 0.7m for effluent pond and specifying the mitigation plans.		
Root cause analysis:	Root cause analysis:  No monitoring on the freeboard (as per Jadual Pematuhan) caused failure to identify the mitigation plans.		



Corrective Action Plan:	To train operators on the mitigation plans when freeboard is less than 0.7m.
	To train document controller to review and update Water Management Plan and other documents in quarterly basis.
Assessment Conclusion:	The effectiveness of the corrective action will be verified in the next assessment.

Opportunity For Improvement:					
Ref Area/Process Clause					
1578654-201801-I1	O1801-I1 Genting Ayer Item Oil Mill & Plantation Part 3 & Part 4: [4.2.3.1]				
Details Training on traceability and supply chain specifically for MSPO shall be conducted.					

Opportunity For Improvement:				
Ref Area/Process Clause				
1578654-201801-I2	Genting Ayer Item Oil Mill & Plantation Part 3: [4.4.4.2]			
Details PPE for nursery workers to mitigate heat stress was not appropriately provided.				

Noteworthy Positive Comments		
1.	Good commitment from the management to maintain the certification system.	
2	Good feedbacks from the stakeholders during interviewed.	
3	Easily retrieve of document and records.	
4	4 Good housekeeping at facilities such as Workshop, Chemical Store.	
5	Good implementation of mechanization for operations which improved efficiency and reduced resources.	



#### 3.3 Status of Nonconformities Previously Identified and OFI

Not applicable since this is Initial Assessment.



#### 3.4 Issues Raised by Stakeholders

IS#	Description
1	Feedbacks:
	Contractors – They have signed on the agreement prior commence of work. They were understood on the
	terms and conditions such as the payment terms. They informed that the payment made by Genting
	Plantations Berhad was on time through internet banking. In conclusion, they have good relationship with
	the managements.
	Management Responses:
	The management will continue to maintain good relationship with the contractors.
	Audit Team Findings:
	Verified on the agreement and payment advice found that the payments were made promptly.
2	Feedbacks:
	Forestry Department Officers – They informed that no complaint was received towards Genting Plantations
	Berhad on encroachment of reserved forest. They corporate with patrolling team from Forest Reserve
	Gunung Tahan to monitor if there is any encroachment or clearing of forest.
	Management Responses:
	The management will ensure no encroachment or clearing of reserve forest.
	Audit Team Findings:
	No further issue.
3	Feedbacks:
	School Representatives – They informed that the management has given supports and assistance whenever
	they requested such as usage of football field for sport day, donation for school's activities. They concluded
	that they have good relationship with the management.
	Management Responses:
	The management will response and assist whenever they could.
	Audit Team Findings:
	No other issue.
4	Feedbacks:
	Workers' Representatives (Bangladesh, Indonesia, India, Pakistan, Nepal) – They informed that they have
	signed on the agreement in home country and in the plantations. No contract of substitution occurred. The
	salary offered in home country was the similar when arrived to the plantations. They were treated equally
	and no discrimination reported. If they have any complaints or grievances, they will report to the supervisor
	or mandore or fill in the Complaint & Grievance Book.
	Management Responses:
	The management will ensure they treat all the workers fairly and no contract substitution will happen.
	Audit Team Findings:
	No further issue.
5	Feedbacks:
	- Village Head of Kg. Rahmat – No land dispute case reported so far. He has good relationship with the
	management. He also aware of the complaint & grievance procedure. He informed that there were
	some local villagers worked in the plantations and mill.
	Management Responses:
	- The management will continue to ensure good relationship with the management and provide
	employment opportunities to the local communities.
	Audit Team Findings:
	No further issue.
6	Feedbacks:
	Smallholders – They mentioned that boundaries of their land were clearly demarcated with gates and
	trenches. No encroachment of land by the management and therefore, no dispute case reported. However,
	trenches. No encroachment of land by the management and therefore, no dispute case reported. Howe



one of the smallholder requested the management to open the gate for them to access and transporting their crop out from the field anytime.

#### **Management Responses:**

The management informed that they will allowed the smallholders to access out of the scheduled time upon request from smallholders.

#### **Audit Team Findings:**

No other issue.

#### 3.5 Summary of the Nonconformities and Status

CAR Ref.	CLASS	ISSUED	STATUS
1578654-201801-M1	Major	23/1/18	Closed on 26/3/2018
1578654-201801-N1	Minor	23/1/18	"open"
1578654-201801-N2	Minor	23/1/18	"open"
1578654-201801-N3	Minor	23/1/18	"open"
1578654-201801-N4	Minor	23/1/18	"open"



#### 3.6 Summary of the findings by Principles and Criteria

A) MS 2530-3:2013 Malaysian Sustainable Palm Oil (MSPO) Part 3: General principles for Plantations and Organized Smallholders – Genting Plantation (Genting Kulai Besar Estate, Genting Sri Gading Estate, Genting Sungei Rayat Estate, Genting Tanah Merah Estate and Genting Tebong Estate)

Criterio	on / Indicator	Assessment Findings	Compliance	
4.1 Prince	4.1 Principle 1: Management commitment & responsibility			
Criterio	1 4.1.1 - Malaysian Sustainable Palm Oil (MSPO) Policy			
4.1.1.1	A policy for the implementation of MSPO shall be established.  - Major compliance -	The company has initiated the implementations of MSPO requirements. MSPO Policy has been established and signed by President & Chief Operating Officer dated 18/3/2014.	Complied	
4.1.1.2	The policy shall also emphasize commitment to continual improvement.  - Major compliance -	The established policy has emphasized on the commitment to continual Improvement within the journey towards achieving sustainable palm oil.	Complied	
Criterio	1 4.1.2 – Internal Audit			
4.1.2.1	Internal audit shall be planned and conducted regularly to determine the strong and weak points and potential area for further improvement.  - Major compliance -	Internal audit was conducted on 8-9 <sup>th</sup> February 2018 for Genting Tanah Merah Estate, 4-5 <sup>th</sup> January 2018 for Genting Sri Gading Estate. Audit covered both documentation and field operation for the estate. There are 13 Major (GTME) and 1 Major (GSGE) findings were raised during Internal Audit. The CAP was established.	Minor Nonconformance	



Criterio	on / Indicator	Assessment Findings	Compliance
		However, the findings raised during internal audit conducted on January 2018 were only referenced to RSPO requirements in which the incompliance was not identified for MSPO. Thus, Minor nonconformance was raised.	
4.1.2.2	The internal audit procedures and audit results shall be documented and evaluated, followed by the identification of strengths and root causes of nonconformities, in order to implement the necessary corrective action.  - Major compliance -	Internal Audit procedure was established, refer to Sustainability Management Procedure Manual (SMP-GPB-03), Revision:01 dated 11/12/2013. The procedure was mentioned about the audit criteria, audit schedule and audit plan, the role of Lead Auditor, Team member. The auditee need to identifies the corrective actions required to eliminate the non-conformity and its root cause. The auditee will implements the corrective actions according to the agreed plan. The audit documents and reports will be kept for a period of 10 years.	Complied
4.1.2.3	Report shall be made available to the management for their review.  - Major compliance -	Report of Internal Audit for Genting Tanah Merah Estate (dated 10/1/2018) and Genting Sri Gading Estate (dated 6/1/2018) was available for review.	Complied
Criterio	n 4.1.3 — Management Review		
4.1.3.1	The management shall periodically review the continuous suitability, adequacy and effectiveness of the requirements for effective implementation of MSPO and decide on any changes, improvement and modification.  - Major compliance -	Management Review procedure was established accordingly, refer to Sustainability Management Procedure Manual (SMP-GPB-06) Revision:00 dated 1/8/2013. The 1 <sup>st</sup> MRM for MSPO was done on 12/1/2018 involved all the estate and mill personnel under Genting Ayer Item CU. All the agenda were discussed during MRM, eg: action of previous meeting, MSPO audit schedule and certification status, changes and improvement on Sustainability Management System, result of internal audit, complaint and grievances, enquiry register, stakeholder meeting, greenhouse gas, resources and training,	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
		sustainability policies, review of effectiveness in achieving quality, environmental, social, safety and health objectives, compliances to legal requirements, preventive action & corrective actions and recommendations for improvement.	
Criterio	n 4.1.4 – Continual Improvement		
4.1.4.1	The action plan for continual improvement shall be based on consideration of the main social and environmental impact and opportunities of the company.  - Major compliance -	Sample of Continual Improvement for 2018 at all estate visited:  A) Genting Tanah Merah Estate/Genting Sri Gading Estate  1. Minimize use of pesticides 2. To improve on environmental aspects and impacts, risk assessment and risk control 3. Waste reduction 4. Pollution and greenhouse gas (GHG) emissions. 5. Social impacts 6. Encourage optimizing the yield of the supply base 7. Efficient fertilizer management 8. Efficient diesel and electricity consumption	Complied
4.1.4.2	The company shall establish a system to improve practices in line with new information and techniques or new industry standards and technology (where applicable) that are available and feasible for adoption.  - Major compliance -	The management has established the mechanization for spraying activity, manuring activity, P&D activity. Eg: Mono sprayer, Scorpio P&D sprayer, mantis P&D sprayer, Mechanical Fertilizer Spreader, Mechanical Circle Raking, assisted EFB application.	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
4.1.4.3	An action plan to provide the necessary resources including training, to implement the new techniques or new industry standard or technology (where applicable) shall be established.  - Major compliance -	The management has plan to implement FFB evacuation mechanical carrier at terrace area.	Complied
4.2 Prin	ciple 2: Transparency		
Criterion	4.2.1 – Transparency of information and documents relevant	to MSPO requirements	
4.2.1.1	The management shall communicate the information requested by the relevant stakeholders in the appropriate languages and forms, except those limited by commercial confidentiality or disclosure that could result in negative environmental or social outcomes.  - Major compliance -	Genting Tanah Merah Estate and Genting Sri Gading Estate has maintained records of enquiries, Land titles, OSH plans, policies, plans and impact assessments relating to environmental and social, plans for pollution prevention, records of complaints and grievances, plans for continuous improvement. All these documents and records are made available upon request by the stakeholders. Annual reports are available in the company's website which could be assess by the stakeholders. The company also issued a memo with all the documents/ reports and policies listed which made publicly available to the stakeholders.	Complied
4.2.1.2	Management documents shall be publicly available, except where this is prevented by commercial confidentiality or where disclosure of information would result in negative environmental or social outcomes.  - Major compliance -	Genting Tanah Merah Estate and Genting Sri Gading Estate holds copies of each of the management documents that are required to be publicly available. Besides, all the information such as annual report, sustainability news, policies were found available in the company's website: <a href="https://www.gentingplantations.com">www.gentingplantations.com</a> .	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
Criterio	n 4.2.2 - Transparent method of communication and consult	tation	
4.2.2.1	Procedures shall be established for consultation and communication with the relevant stakeholders.  - Major compliance -	Genting Plantations Berhad has developed Consultation and Communication Procedure, Doc. No. SMP-GPB-17, Rev. 0, Issue Date: 11/10/2015. The objective of the procedure is to ensure effective of internal and external communication of sustainability requirements and responding to communications from interested parties. Two way communication process is practice in the company. The topics such as participation in decision making, complaints and grievances, FPIC will be discussed. All the issues will be handled by Manager.	Complied
4.2.2.2	A management official should be nominated to be responsible for issues related to Indicator 1 at each operating unit.  - Minor compliance -	The Manager of Genting Tanah Merah Estate and Genting Sri Gading Estate has been appointed by Vice President of Plantation (WM) to be the Management Representative for ISCC, RSPO and MSPO related matters. The responsibilities of the MR have been clearly stated in the appointment letter dated 18/11/2015. Besides, Estate Manager of Genting Tanah Merah Estate has appointed Assistant Manager as Sustainability Coordinator for ISCC, RSPO and MSPO related matters at Genting Tanah Merah Estate and seen the letter of appointment dated 17/8/2017.	Complied
4.2.2.3	List of stakeholders, records of all consultation and communication and records of action taken in response to input from stakeholders should be properly maintained.	Stakeholder list for Genting Tanah Merah Estate and Genting Sri Gading Estate was sighted which included contractors and suppliers, government authorities, local communities, smallholders.	Complied
	- Major compliance -	Genting Tanah Merah Estate and Genting Sri Gading Estate has implemented Enquiry Register Book where all the stakeholders with requests will be recorded in the book. The request and response are	

...making excellence a habit.<sup>™</sup>



Criterion / Indicator	Assessment Findings	Compliance
	in two way communication where the management will replied accordingly to all the requests by the stakeholders. The requesters will acknowledged on the book after actions have been taken by the management.	
	Besides, stakeholder meeting with external stakeholders was conducted on yearly basis and the last meeting was held on 27/9/2017. Seen the meeting minutes with total 25 attendees which consisted of school's representatives, Head of Local Communities, local authorities. Seen the action plan and evidence of action taken was sighted.	
	In additional, Workers' Committee was established to discuss the issues related to workers. The committee was formed by workers from different nationalities such as Indonesia, India, Bangladesh. The last meeting was conducted on 29/12/2017.	
	Internal stakeholder meeting was held on 26/9/2017 with total 20 attendees. Seen the meeting minutes and no issue was reported during the meeting.	
	In Genting Sri Gading Estate, external stakeholder meeting was conducted on 25/10/2017 and internal stakeholder meeting was carried out on 26/8/2017. Seen the meeting minutes with action plan available and issues have been rectified.	



Criterio	on / Indicator	Assessment Findings	Compliance
Criterio	n 4.2.3 – Traceability		
4.2.3.1	The management shall establish, implement and maintain a standard operating procedure to comply with the requirements for traceability of the relevant product(s).  - Major compliance -	Genting Plantations Berhad has developed a Traceability Procedure with Doc. No. SMP-GPB-09, Rev. 02 dated 14/8/2014. The procedure has clearly explained to ensure the handling of outgoing FFB are carried out in proper manner.	Complied
4.2.3.2	The management shall conduct regular inspections on compliance with the established traceability system.  - Major compliance -	During month end, the estates' management will carried out Crop Declaration inspection to counter check the traceability system.	Complied
4.2.3.3	The management should identify and assign suitable employees to implement and maintain the traceability system.  - Minor compliance -	The Manager of the Estate has appointed the Assistant Manager as Sustainability Coordinator to handle matters for ISCC, RSPO and MSPO including the traceability system. Seen the appointment letter dated 17/8/2017.	Complied
4.2.3.4	Records of sales, delivery or transportation of FFB shall be maintained.  - Major compliance -	Daily FFB Muster Sheet was sighted where the records of harvesting, despatching and field balance was recorded in the Muster Sheet. Verified the traceability records for 14/1/2018 for the 3 Divisions in Genting Tanah Merah Estate for each field.  Daily FFB Muster Sheet, FFB Harvesting Chit and Daily FFB Gross Weight Monitoring was sighted. Verified the FFB Harvesting Chit No. 103263 harvested on 28/12/2017, OP96B for total 351 bunches. Verified the traceability via the weighbridge ticket of delivery of FFB to mill as below:  i. Delivery Note# FFB17005465W for 351 bunches	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
4.3 Principle 3: Compliance to legal requirements			
Criterio	n 4.3.1 – Regulatory requirements		
4.3.1.1	All operations are in compliance with the applicable local, state, national and ratified international laws and regulations.  - Major compliance -	Evaluation of legal requirements and compliance status with legal requirement is monitored by operating units, Sustainability Team, OHS Department and head office audit Department. Besides, the internal audit conducted by the sustainability team from HQ will able to check on the compliance status of the operating unit. The latest internal audit for Genting Tanah Merah Estate (GTME) conducted on 8-9/1/18; Genting Sri Gading Estate on 4-5/1/18.  Sampled of the payslips and checkroll attendance records found that the checkroll piece-rated workers and contractors' workers were not paid twice the ordinary rate per piece for the workers who worked on rest day or paid public holiday according to the legal requirements as below:  i. Passport No.: A2398889 (Contractor: Tan Ah Sang) - December 2017  iii. Passport No.: B4064725 (Contractor: Tan Ah Sang) - December 2017  iv. Passport No.: B4962145 (Contractor: Apeng Resources) - December 2017  v. Passport No.: AT801119 (Contractor: Apeng Resources) - December 2017	Major Non conformance



Criterio	n / Indicator	Assessment Findings	Compliance
		vi. Employee ID: 03603 (September 2017) vii. Employee ID: 03559 (September 2017) viii. Employee ID: 03593 (September 2017) ix. Employee ID: 03538 (September 2017) Thus, a major non-compliance was raised.	
4.3.1.2	The management shall list all laws applicable to their operations in a legal requirements register.  - Major compliance -	Estate sharing the same legal requirement system register. Documented system including legal requirements register (doc: SMP-GPB-22; revision 05-12 <sup>nd</sup> January 2018) is available. The content of the register as below:	Complied
		List of local legal requirements applicable to plantation operations in Malaysia	
		List of international standards/requirements applicable to plantation operation in Malaysia	
		Part 1: Environment	
		Part 2: Safety and Health	
		Part 3: Social	
		Part 4: Best Practices and other requirements	
		Part 5: International Standards/Requirements	
4.3.1.3	The legal requirements register shall be updated as and when there are any new amendments or any new regulations coming into force.	Documented system including legal requirements register (doc: SMP-GPB-22; revision 05-12 <sup>nd</sup> January 2018) is available. The last update was done on 12/1/2018 to include Pasport Act 1966 and Anti	Complied
	- Major compliance -	Trafficking in Persons, Anti Smuggling of Migrants Act 2007.	



Criterio	on / Indicator	Assessment Findings	Compliance
4.3.1.4	The management should assign a person responsible to monitor compliance and to track and update the changes in regulatory requirements.  - Minor compliance -	Genting Plantations Berhad has established a documented procedures on regional, national and international laws (SMP-GPB-21; Revision 01,dated 14 <sup>th</sup> Aug 2014) for tracking any changes in the law. For the changes of laws, the company will refer to as below:  a. Notification of changes from various source of information  b. Monitoring for changes  c. Clarification and review on the changes  d. Updating of the Legal register administered internally  e. Notification to the operating units and/or the relevant person in charge  Currently, the person/team responsible for monitoring the changes and communicating in GTME is Estate Manager.	Complied
Criterio	n 4.3.2 – Lands use rights		
4.3.2.1	The management shall ensure that their oil palm cultivation activities do not diminish the land use rights of other users.  - Major compliance -	The company has initiated the implementations of MSPO requirements through MSPO Policy that has been established. The policy was signed by President & Chief Operating Officer dated 18/3/2014. All the land title was sighted and it clearly stated for agricultural.	Complied
4.3.2.2	The management shall provide documents showing legal ownership or lease, history of land tenure and the actual use of the land.	A) Genting Tanah Merah Estate Total Title= 35 title Total Ha= 1,883.902 Ha Hectarage Statement as at 31/12/17= 1,800.86Ha  1. Grant Title: 122562 (Lot 3848) – 0.2951 Ha, Freehold	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
	- Major compliance -	<ol> <li>Grant Title: 81740 (Lot 3849) – 126.9195 Ha, Freehold</li> <li>Grant Title: 81750 (Lot 3854) – 295.724 Ha, Freehold</li> <li>Grant Title: 91183 (Lot 534) – 160.2049 Ha, Freehold</li> <li>Genting Sri Gading Estate         Total Title= 36 title         Total Ha= 3,610.44 Ha         Hectarage Statement as at 1/1/18= 3,598.90 Ha     </li> <li>Grant Title: 67550 (PTD 63586) – 3,047.60 Ha, Freehold</li> <li>Grant Title: 84645 (Lot 877) – 7.1604 Ha, Freehold</li> <li>Grant Title: 95122 (Lot 1326) – 18.6534 Ha, Freehold</li> <li>Grant Title: 89358 (Lot 1300) – 9.3583 Ha, Freehold</li> </ol>	
4.3.2.3	Legal perimeter boundary markers should be clearly demarcated and visibly maintained on the ground where practicable.  - Major compliance -	All the perimeter boundaries were clearly marked as per SOP. The boundary stones was sighted at GTME (field 02A boundary with smallholder) and GSGE (field 01D boundary with SOGA Forest)	Complied
4.3.2.4	Where there are, or have been, disputes, documented proof of legal acquisition of land title and fair compensation that have been or are being made to previous owners and occupants; shall be made available and that these should have been accepted with free prior informed consent (FPIC).  - Minor compliance -	There is no land dispute in the Genting Sri Gading Estate at the time of audit verified through interviewed with the smallholders and local communities. The land belongs to Genting Plantations Berhad and land ownership documents verified.  Recently, there was a hand-over of land to smallholder that had reported on 10/10/2015. The land that overplanted by Genting Tanah Merah Estate was at OP2002A, Lot 3853 for total 0.354 ha. A re-survey has carried out on December 2015 and seen the re-survey map with plan no. LPM/640-2015M(1). This was confirmed that there was	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
		encroachment occurred. On 10/1/2018, the management has surrendered the land together with 4 palm trees to the smallholder upon mutual agreed by both parties and seen the letter dated 10/1/2018 and photos that the management meeting with the smallholder. Phone interviewed with the smallholder confirmed that the land has surrendered back to him. No further issue raise after that.	
Criterio	n 4.3.3 – Customary rights		
4.3.3.1	Where lands are encumbered by customary rights, the company shall demonstrate that these rights are understood and are not being threatened or reduced.  - Major compliance -	There is no customary land or negotiated agreements at Genting Ayer Item certification unit.	Complied
4.3.3.2	Maps of an appropriate scale showing extent of recognized customary rights land, if any, should made available.  - Minor compliance -	There is no customary land or negotiated agreements at Genting Ayer Item certification unit.	Complied
4.3.3.3	Negotiation and FPIC shall be recorded and copies of negotiated agreements should be made available.  - Major compliance -	There is no customary land or negotiated agreements at Genting Ayer Item certification unit.	Complied
4.4 Prin	ciple 4: Social responsibility, health, safety and emplo	oyment condition	
Criterio	n 4.4.1: Social Impact Assessment (SIA)		
4.4.1.1	Social impact should be identified and plans are implemented to mitigate the negative impacts and promote the positive ones.	Social Impact Assessment and Human Rights Impact Assessment (HRIM) was conducted on 12-20/12/2017 in Genting Tanah Merah Estate and 13-14/10/2017 and 5-11/12/2017 in Genting Sri Gading Estate by Sustainability Department. The assessment was carried out	Complied



Criterion / Indicator		Assessment Findings	Compliance		
	- Minor compliance -	by interviewed with randomly selected stakeholders such as local workers, foreign workers, contractors, government authorities. The area that covered during the SIA assessment were such as economic livelihood, environment issue, health and wellbeing. Besides, JCC/Workers' Committee meeting was carried out to collect feedback from the stakeholders and incorporated into action plan.			
		The management plan has included the issues raised during SIA assessment, OSH meeting, and internal & external stakeholder meetings. The plan has incorporated the mitigation plan with person in charge and the specific timeline. For eg:			
		<ul> <li>Issue: No transport for new workers.</li> <li>Mitigation Plan: To provide bicycle for each of the new workers.</li> </ul>			
		Status: The management has provided bicycles for the new workers. Seen the bicycles at Genting Sri Gading Estate that going to supply to the new workers who just arrived during the time of audit.			
Criterio	Criterion 4.4.2: Complaints and grievances				
4.4.2.1	A system for dealing with complaints and grievances shall be established and documented.  - Major compliance -	Genting Plantations Berhad has developed Complaints and Grievances Procedure with Doc. No. SMP-GPB-19, Rev. 02 dated 5/9/2014. The procedure is to provide guidelines on handling complaints & grievances such as internal complaints, issues due to customary land rights, other external stakeholders. Time frame to solve the complaints and grievances is clearly defined in the flowchart which is 14 working days to acknowledge and respond upon receipt.	Complied		



Criterion / Indicator		Assessment Findings	Compliance
4.4.2.2	The system shall be able to resolve disputes in an effective, timely and appropriate manner that is accepted by all parties.	Complaints/ Grievances Record Book was implemented in the estates of Genting Plantations Berhad.	Complied
	- Major compliance -	Seen the record book in Genting Tanah Merah Estate and most of the complaints were related to housing repair. Sampled of the complaints as below:	
		<ul> <li>i. Ref. No. 052 – Lamps were not functioning and reported on 17/1/2018. The technician has replaced the lamps and has been acknowledged by the complainant after the action taken on 18/1/2018.</li> <li>ii. Ref. No. 048 – Sink at House No. 36 was broken and reported on 4/1/2018. Inspection by the technician was carried out on 5/1/2018 and have been repaired on 18/1/2018.</li> </ul>	
4.4.2.3	A complaint form should be made available at the premises, where employees and affected stakeholders can make a complaint.  - Minor compliance -	The estates' management has maintained Complaint Form and Complaint Box outside the office where the internal and external stakeholders are able to lodge complaint anytime. Interviewed with the stakeholders confirmed that they are aware of the complaint procedure and understand their rights to lodge complaint.	Complied
4.4.2.4	Employees and the surrounding communities should be made aware that complaints or suggestions can be made any time.	Interviewed with the stakeholders such as contractor, school's representatives and government authorities found that they are aware of the complaint and grievance procedure.	Complied
	- Minor compliance -		
4.4.2.5	Complaints and resolutions for the last 24 months shall be	Record review found that previous complaints and grievances from January 2015 to January 2018 was kept and maintained.	Complied



Criterion / Indicator		Assessment Findings	Compliance		
	documented and made available to affected stakeholders upon request.				
	- Major compliance -				
Criterio	n 4.4.3: Commitment to contribute to local sustainable devel	opment			
4.4.3.1	Growers should contribute to local development in consultation with the local communities.  - Minor compliance -	Genting Tanah Merah Estate and Genting Sri Gading Estate has made contribution to the local communities and their workers such as provided hamper during festive season to the workers, sponsor of school bags to the children during new year, given groceries to the older, helped the school to pay electricity and water bill, provided football field to the school for their sport days. Interviewed with the stakeholders confirmed that the CSR was done by the company.	Complied		
Criterio	Criterion 4.4.4: Employees safety and health				
4.4.4.1	An occupational safety and health policy and plan shall be documented, effectively communicated and implemented.  - Major compliance -	The Occupational Safety And Health Policy was established, signed by President and Chief Operating Officer on 1st July 2015. The policy was communicated during Policy briefing which was conducted on 12/1/2018 (GTME) and 24/11/17 (GSGE). The policy was 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 personnel from Head Office. Included in the policy is the commitment of the Company to provide and maintain a safe and healthy working environment of its employees & contractors & visitors. In interviews with the workers and staff during the site visit revealed that the employees had been briefed and had understood the policy.	Complied		



Criterion / Indicator		Assessment Findings		Compliance
4.4.4.2	The occupational safety and health plan shall cover the following:  a) A safety and health policy, which is communicated and implemented.  b) The risks of all operations shall be assessed and documented.  c) An awareness and training programme which includes the following requirements for employees exposed to pesticides:  i. all employees involved shall be adequately trained on safe working practices  ii. all precautions attached to products shall be properly observed and applied  d) The management shall provide the appropriate PPE at the place of work to cover all potentially hazardous operations as	b)	H Plan was established.  The Occupational Safety And Health Policy was established, signed by President and Chief Operating Officer on 1st July 2015. The policy was communicated during Policy briefing which was conducted on 12/1/2018 (GTME), 24/11/12 (GSGE) and 17/1/18 (Tebong Estate).  CHRA was conducted on 18/1/17 (GSGE) which was conducted by QMSPRO Sdn Bad (JKKP HIE 127/171-2(154)). SOP for HIRARC was established. The technique was described accordingly in the SOP. The HIRARC was reviewed on 19/1/2018 (GTME) to include all the activities involved with pregnant workers for general work, eg: planting mucuna, de-creeping and EFB applications.  Training matrix was established by the management. A formal training programme on all aspects of MSPO requirement has been established and implemented. The training program for 2018 includes training for all categories of workers. Evidence of	Compliance
	identified in the risk assessment and control such as Hazard Identification, Risk Assessment and Risk Control (HIRARC).  e) The management shall establish Standard Operating Procedure for handling of chemicals to ensure proper and safe handling and storage in accordance to Occupational Safety Health (Classification Packaging and Labeling) Regulation 1997 and Occupational Safety Health (Use and Standard of Exposure of Chemical Hazardous to Health) Regulation 2000.  f) The management shall appoint responsible person(s) for workers' safety and health. The appointed person(s) of trust		adequate and appropriate training on safe working practices provided to workers eg;  GTME:chemical handling (5/9/17), harvesting (21/6/18), ERP (20/5/17), Manuring (6/4/17), 28/10/17 (Spraying), 19/9/17 (Triple rinsing, PPE, HIRARC), 20/1/18 (SOP for grinder)  GSGE: nursery (29/12/17), workshop (28/12/17), motorised cutter (28/12/17), handling tractor (24/12/17), MSPO refreshment (13/12/17), rat baiting (25/11/17), buffer zone & HCV (25/11/17), BOFA (21-22/11/17), Induction new workers (10/11/17), PPE (20/10/17), Spraying (11/10/17), harvesting	



Criterion / Indicator		Assessment Findings	Compliance
must have knowledge and access to latest national regulations and collective agreements.  g) The management shall conduct regular two-way communication with their employees where issues affecting their business such as employee's health, safety and welfare are discussed openly. Records from such meeting are kept and the concerns of the employees and any remedial actions taken are recorded.  h) Accident and emergency procedures shall exist and instructions shall be clearly understood by all employees.  i) Employees trained in First Aid should be present at all field operations. A First Aid Kit equipped with approved contents should be available at each worksite.  j) Records shall be kept of all accidents and be reviewed periodically at quarterly intervals.  - Major compliance -	d)	handled by the workers. The list of PPE that were provided by the estates are as below:  i. Harvester- Safety Helmet, Sickle Cover, Hand Glove. Wellington Boots  ii. Sprayers- Respirator, Nitrile Glove (Chemical Resistant) Goggles, Wellington Boots, Apron.  iii. Manuring- Apron, Wellington Boots, Dust Mask Records of PPE issuance for both estates were sighted. Observed at spraying activities (GTME-OP95E and Tebong Estate P95 /P02A), adequate and appropriate protective equipment was provided.  SOP for chemical management (Rev:3, Dated Oct 2013) was established. Register of Chemical was sighted to include the entire chemical used in the estate such as Ken Amine, Ken Glyphosate, Ally 20DF, Basta 15, Impact 75, Promax. The form was prepared by Sr Asstant, dated on 15/12/17 (GTME) and Asstant Manager, dated 22/1/18 (GSGE).	



Criterion / Indicator	Assessment Findings	Compliance
Criterion / Indicator	Refer OHS meeting minutes (GTME)— #4: dated 27/11/17, #3: dated 29/8/17, #2: dated 24/5/17 Refer OHS meeting minutes (GSGE)— #4: dated 1512/2017, #3: dated 26/9/17, #2: dated 6/7/17 Refer OHS meeting minutes (GTBE)— #4: dated 15/12/17, #3: dated 29/9/17, #2: dated 14/6/17  g) The Estates has site specific Plans in the OSH Manual (OM-GPB-04, Rev:0, Dated 1/1/10) including ERP for accident, ERP for Fire, ERP for chemical spillage, maps showing assembly areas and upto-date lists of emergency contacts with training conducted to communicate the Plan. Latest fire drill was conducted on 16/8/2017 (GTME) and 9/12/17 (GSGE). Interviews of staff and workers confirmed understanding of emergency response procedures.  h) First Aid Kits are given to the head of gang for each activities (eg: harvesting, spraying, manuring) and inspection confirmed these had been appropriately stocked.At GTBE, this was sighted in the training session 23/10/17 recorded. The First Aid Kit (box) equipped with approved 16 items were available and replenished on a weekly basis. Distribution of the 1st Aid Kit for both the estates are made at the following places/personnel;Office / AP Post /	Compliance
	Chemical Store / Fertiliser Store / Workshop / Field staff / Mandores. The boxes kept by the mandores were sighted during the field visit. Both estates had regular monthly	
	briefing to the 1 <sup>st</sup> Aid Kit holders on the management of the content and usage. The sessions were briefed by the HAs/Executives	



Criterion / Indicator		Assessment Findings	Compliance			
		i) All accidents are investigated and reported to Head Office. All the records related to accident were available at Estate office.  Year GTME GSGE GTBE GAIOM  2017 19 0 36 110  The HIRARC was reviewed accordingly. Submission of JKKP 6 to DOSH where required was complied under the legislative requirement.  Medical surveillance for GSGE was done on 4/4/17 (J78181913 and AT201894), the result from the OHD (Klinik Nur-HQ/08/DOC/00/347) was Fit to work.				
Criterior	Criterion 4.4.5: Employment conditions					
4.4.5.1	The management shall establish policy on good social practices regarding human rights in respect of industrial harmony. The policy shall be signed by the top management and effectively communicated to the employees.  - Major compliance -	Genting Plantations Berhad has developed a Social Policy dated 22/6/2015 which was signed by top management with incorporating the Labour and Human Rights requirements. The company will respect and support the Universal Declaration of Human Rights. The policy was communicated to employee accordingly.	Complied			
4.4.5.2	The management shall not engage in or support discriminatory practices and shall provide equal opportunity and treatment regardless of race, colour, sex, religion, political opinion, nationality, social origin or any other distinguishing characteristics.	Genting Plantationd Berhad has developed People Policy dated 3/8/2009 where the company prohibit any form of violence, harassment or discrimination against race, religion, national origin, disability, pregnancy, age and gender. Inspection of a sample of pay slip and interviewed with the workers found that no any issues related to discrimination was reported.	Complied			



Criterio	on / Indicator	Assessment Findings	Compliance
	- Major compliance -		
4.4.5.3	Management shall ensure that employees' pay and conditions meet legal or industry minimum standards and as per agreed Collective Agreements. The living wage should be sufficient to meet basic needs and provide some discretionary income based on minimum wage.  - Major compliance -	There was contract agreement for staff and workers as well as contract workers. Pay and conditions are documented and are above the Minimum Wage Order 2016. Sampled of employment contracts confirmed that terms and conditions are clearly outlined and have been signed by the worker. Sampled of payslip for February 2017, July 2017, September 2017, November 2017 and December 2017 as below:	Complied
	rajor compilance	i. Employee ID: 03034 (GTME) ii. Employee ID: 02963 (GTME) iii. Employee ID: 02700 (GTME) iv. Employee ID: 03413 (GSGE) v. Employee ID: 03611 (GSGE) vi. Employee ID: 03578 (GSGE)	
4.4.5.4	Management should ensure employees of contractors are paid based on legal or industry minimum standards according to the employment contract agreed between the contractor and his employee.  - Minor compliance -	Sampled the payslip for contract worker with Passport No.: A5892257 was sighted and found the contractors were paid according to Minimum Wage Order 2016.  Employment contracts for the contract workers were sighted and acknowledged by the workers prior to work.	Complied
		Interviews of contractors and the contractors' workers indicated that they understand the terms and conditions stated in the contract and according to the Minimum Wage Order 2016.	

...making excellence a habit.<sup>™</sup>



Criterio	n / Indicator	Assessment Findings	Compliance
4.4.5.5	The management shall establish records that provide an accurate account of all employees (including seasonal workers and subcontracted workers on the premises). The records should contain full names, gender, date of birth, date of entry, a job description, wage and the period of employment.  - Major compliance -	Genting Tanah Merah Estate and Genting Sri Gading Estate has recorded all the employees' details in the LintraMax system such as name, registration no., salary, date of birth, date joined, position. Sampled of Registration forms as below:  i. Employee No.: 03050 (GTME)  ii. Employee No.: 03026 (GTME)  iii. Employee No.: 02998 (GTME)  iv. Employee No.: 03413 (GSGE)  v. Employee No.: 03611 (GSGE)  vi. Employee No.: 03382 (GSGE)	Complied
4.4.5.6	All employees shall be provided with fair contracts that have been signed by both employee and employer. A copy of employment contract is available for each and every employee indicated in the employment records.  - Major compliance -	All the employees that working in the estates consisted of local and foreign workers. There are direct employment and contract workers. All of them have signed on the offer date prior to work. Duration of contract, position offered, wages, annual leave was stated in the employment letter. Sampled of employment contracts/ extension contracts as below:  i. Employee ID: 02983 (GTME)  ii. Employee ID: 03048 (GTME)  iii. Employee ID: 02700 (GTME)  iv. Employee ID: 03413 (GSGE)  v. Employee ID: 03578 (GSGE)  vi. Employee ID: 03603 (GSGE)	Complied



Criterio	n / Indicator	Assessment Findings	Compliance
4.4.5.7	The management shall establish a time recording system that makes working hours and overtime transparent for both employees and employer.  - Major compliance -	Genting Tanah Merah Estate and Genting Sri Gading Estate has recorded the overtime that carried out by workers in the Checkroll Book. All the overtime was paid according to the Checkroll Book and total overtime was shown in the payslip.	Complied
4.4.5.8	The working hours and breaks of each individual employee as indicated in the time records shall comply with legal regulations and collective agreements. Overtime shall be mutually agreed and shall always be compensated at the rate applicable and shall meet the applicable legal requirement.	Interview with workers and document reviewed on the check roll logbook as well as payslip shown that the overtime payments are in accordance to law and workers are not forced to work overtimes.	Complied
	- Major compliance -	Compled of the possible for December 2017 for the exerting possible	
4.4.5.9	Wages and overtime payment documented on the pay slips shall be in line with legal regulations and collective agreements.  - Major compliance -	Sampled of the payslip for December 2017 for the overtime payment as below:  i. Employee No.: 02968 for 57 hours  ii. Employee No.: 03071 for 35 hours  iii. Employee No.: 02992 for 78 hours  iv. Employee No.: 02729 for 63 hours	Complied
4.4.5.10	Other forms of social benefits should be offered by the employer to employees, their families or the community such as incentives for good work performance, bonus payment, professional development, medical care and health provisions.  - Minor compliance -	Interviews of local and foreign workers indicated satisfaction with the standard of housing and facilities. Besides, medical facilities such as clinic was provided to all the workers without any charges. Interviewed with the workers confirmed that the management has made contribution to them during festive season. On-job training was provided as well.	Complied



Criterio	n / Indicator	Assessment Findings	Compliance
4.4.5.11	In cases where on-site living quarters are provided, these quarters shall be habitable and have basic amenities and facilities in compliance with the Workers' Minimum Standards Housing and Amenities Act 1990 (Act 446) or any other applicable legislation.  - Major compliance -	All the residents in the company have access to facilities established by the company such as clinic, sports field, places of worship. Electricity and water are supplied by government with charges. The basic amenities and facilities were comply with the Workers' Minimum Standards Housing and Amenities Act 1990 (Act 446)	Complied
4.4.5.12	The management shall establish a policy and provide guidelines to prevent all forms of sexual harassment and violence at the workplace.  - Major compliance -	Genting Plantations Berhad has developed Sexual Harassment Policy dated 3/8/2009 where the company strive for a harassment-free environment and avoid behaviour that may create an atmosphere of hostility and intimidation of any kind at workplace. Interviewed with the internal and external stakeholders confirmed that was no sexual harassment case reported so far.	Complied
4.4.5.13	The management shall respect the right of all employees to form or join trade union and allow workers own representative(s) to facilitate collective bargaining in accordance with applicable laws and regulations. Employees shall be given the freedom to join a trade union relevant to the industry or to organize themselves for collective bargaining. Employees shall have the right to organize and negotiate their work conditions. Employees exercising this	Genting Plantations Berhad has developed People Policy dated 3/8/2009 where the company will respect the rights, freedom of association and equal opportunities of workers. Workers' Committee was established in Genting Tanah Merah Estate to discuss all the issues related to workers' welfare. The committee was formed by workers from different nationalities such as Indonesia, India, Bangladesh. The last meeting was conducted on 29/12/2017.	Complied
	right should not be discriminated against or suffer repercussions.  - Major compliance -	Joint Consultative Committee was also established in Genting Sri Gading Estate and the meeting will be conducted on quarterly basis. The last meeting was conducted on 15/12/2017. No issue was raised during the meeting.	



Criterio	n / Indicator	Assessment Findings	Compliance
4.4.5.14	Children and young persons shall not be employed or exploited. The minimum age shall comply with local, state and national legislation. Work by children is acceptable on family farms, under adult supervision, and when not interfering with their education programmes. Children shall not exposed to hazardous working conditions.  - Major compliance -	Genting Plantationd Berhad has developed People Policy dated 3/8/2009 where the company do not employ illegal workers nor exploit under aged children to work in their operation units. Document verified the List Name of Workers found that the company has recruited a worker at age 17 on 13/12/2017 for grass cutting activities with Employee No.: 03094 in Genting Tanah Merah Estate. Seen at the Social Policy where the company will not employed workers less than 15 years of age for full-time work and 18 years of age for hazardous work.  Thus, a minor non-compliance was raised.	Minor Nonconformance
Criterion	4.4.6: Training and competency		
4.4.6.1	All employees, contractors and relevant smallholders are appropriately trained. A training programme (appropriate to the scale of the organization) that includes regular assessment of training needs and documentation, including records of training shall be kept.	The training programme was established to include internal and external parties (contractors). Training Matrix was established to include, management, staff, workers, visitor and contractors.	Complied
	- Major compliance -		
4.4.6.2	Training needs of individual employees shall be identified prior to the planning and implementation of the training programmes in order to provide the specific skill and competency required to all employees based on their job description.	This requirement has been established and sighted. It is adequate to address the requirement of the employees' training needs. Similar method for identifying the training needs are used in both estates and the mill. The details of the training needs include categories of job descriptions, sections, and employees group. Included in this program are subjects related to environment e.g. environmental, safety & health policy, scheduled waste management, environmental	Complied

...making excellence a habit.™



Criterio	on / Indicator	Assessment Findings	Compliance
	- Major compliance -	responsibility, HCV & Biodiversity training, field activities, equipment handling, vehicles maintenance.  Training matrix was established by the management, eg: manuring gang, spraying, harvesting. A formal training programme on all aspects of MSPO requirement has been established and implemented. The training program for 2018 includes training for all categories of workers and contractors. Evidence of adequate and appropriate training on safe working practices provided to workers eg;  A) GTME-chemical handling (5/9/17), harvesting (21/6/18), ERP (20/5/17), Manuring (6/4/17), 28/10/17 (Spraying), 19/9/17 (Triple rinsing, PPE, HIRARC), 20/1/18 (SOP for grinder), 19/1/18 (workshop), 12/1/18 (recycle waste training), 29/9/17 (contractor management)  B) GSGE-nursery (29/12/17), workshop (28/12/17), motorised cutter (28/12/17), handling tractor (24/12/17), MSPO refreshment (13/12/17), rat baiting (25/11/17), buffer zone & HCV (25/11/17), BOFA (21-22/11/17), Induction new workers (10/11/17), PPE (20/10/17), Spraying (11/10/17), harvesting (10/8/17), chemical handling (10/6/17), Manuring (6/4/17)  C) GTBE- chemical handling (18/1/18), harvester training (17/1/18), manuring (14/12/17), nursery (3/2/17), spraying (3/2/17).	
4.4.6.3	A continuous training programme should be planned and implemented to ensure that all employees are well trained in their job function and responsibility, in accordance to the documented training procedure.	The training program for 2018 includes training for all categories of workers and contractors. Evidence of adequate and appropriate training on safe working practices provided to workers eg;  A) GTME-chemical handling (5/9/17), harvesting (21/6/18), ERP (20/5/17), Manuring (6/4/17), 28/10/17 (Spraying), 19/9/17	Complied

…making excellence a habit.™



Criterio	on / Indicator	Assessment Findings	Compliance
	- Minor compliance -	<ul> <li>(Triple rinsing, PPE, HIRARC), 20/1/18 (SOP for grinder), 19/1/18 (workshop), 12/1/18 (recycle waste training), 29/9/17 (contractor management)</li> <li>B) GSGE-nursery (29/12/17), workshop (28/12/17), motorised cutter (28/12/17), handling tractor (24/12/17), MSPO refreshment (13/12/17), rat baiting (25/11/17), buffer zone &amp; HCV (25/11/17), BOFA (21-22/11/17), Induction new workers (10/11/17), PPE (20/10/17), Spraying (11/10/17), harvesting (10/8/17), chemical handling (10/6/17), Manuring (6/4/17)</li> <li>C) GTBE- chemical handling (18/1/18), harvester training (17/1/18), manuring (14/12/17), nursery (3/2/17), spraying (3/2/17).</li> </ul>	
4.5 Prin	ciple 5: Environment, natural resources, biodiversity	and ecosystem services	
Criterio	n 4.5.1: Environmental Management Plan		
4.5.1.1	An environmental policy and management plan in compliance with the relevant country and state environmental laws shall be developed, effectively communicated and implemented.  - Major compliance -	Environmental Policy was established, signed by President and Chief Operating Officer on 21 Dec 2009. The policy was communicated during Policy briefing which was conducted on 12/1/2018 (GTME) and 24/11/17 (GSGE). The environmental policy and management plan were effectively implemented	Complied
4.5.1.2	The environmental management plan shall cover the following:  a) An environmental policy and objectives;  b) The aspects and impacts analysis of all operations.	Environmental management plan was established at GSGE (dated 14/11/17) to include environmental policy, aspect impact, protection of HCV areas, air pollution, water pollution, noise pollution, GHG, waste management, water usage. Environmental objectives were established through the management plan, eg: No open burning, improve	Complied

…making excellence a habit.™



Criterio	on / Indicator	Assessment Findings	Compliance
	- Major compliance -	efficiency of fertilizer application, improved disposal method, eliminate oil spillage, optimize usage and reduce wastage for water consumption.	
		Environmental aspect impact assessment was established to include all the activities, eg: spraying, manuring, harvesting, pruning, efb application, chemical store activity, internal transport, upkeep & maintenance work, workshop, linesite, water catchment pond, HCV, chemical mixing bay, landfill, nursery.	
4.5.1.3	An environmental improvement plan to mitigate the negative impacts and to promote the positive ones, shall be developed, effectively implemented and monitored.  - Major compliance -	Environmental management plan was established at GSGE (dated 14/11/17) to include environmental policy, aspect impact, protection of HCV areas, air pollution, water pollution, noise pollution, GHG, waste management, water usage. Environmental objectives were established through the management plan, eg: No open burning, improve efficiency of fertilizer application, improved disposal method, eliminate oil spillage, optimize usage and reduce wastage for water consumption. This management plan was monitored on monthly basis.	Complied
4.5.1.4	A programme to promote the positive impacts should be included in the continual improvement plan.  - Minor compliance -	A programme to promote the positive impact was included in the environmental management plan.eg: reduce chemical exposure in sensitive area, regular maintenance of septic tank.	Complied
4.5.1.5	An awareness and training programme shall be established and implemented to ensure that all employees understand the policy and objectives of the environmental management and improvement plans and are working towards achieving the	The training program for 2018 includes training for all categories of workers and contractors. Evidence of adequate and appropriate training provided to workers eg; GTME-chemical handling (5/9/17), Manuring (6/4/17), 28/10/17 (Spraying), 19/9/17 (Triple rinsing, PPE), 19/1/18 (workshop), 12/1/18 (recycle waste training), 29/9/17	Complied

...making excellence a habit.™



Criterio	on / Indicator	Assessment Findings	Compliance
	objectives Major compliance -	(contractor management) & GSGE-nursery (29/12/17), workshop (28/12/17), buffer zone & HCV (25/11/17), Spraying (11/10/17), chemical handling (10/6/17), Manuring (6/4/17).	
4.5.1.6	Management shall organize regular meetings with employees where their concerns about environmental quality are discussed.  - Major compliance -	The meeting was conducted 3 months/ once by the management. Records were available confirming that quarterly meetings had been held at the Estate.  Refer meeting minutes (GTME)— #4: dated 27/11/17, #3: dated 29/8/17, #2: dated 24/5/17  Refer meeting minutes (GSGE)— #4: dated 1512/2017, #3: dated 26/9/17, #2: dated 6/7/17	Complied
Criterio	n 4.5.2: Efficiency of energy use and use of renewable energ	ју	
4.5.2.1	Consumption of non-renewable energy shall be optimized and closely monitored by establishing baseline values and trends shall be observed within an appropriate timeframe. There should be a plan to assess the usage of non-renewable energy including fossil fuel, electricity and energy efficiency in the operations over the base period.	Monthly record on energy consumption for both renewable and non-renewable sources were kept and documented. It is monitored to optimize use of renewable energy. Data is being compiled for comparison and control for future improvement. Monitored diesel/mt FFB, for 2017 – 3.27 ltr/mt FFB. Electricity usage – 140,000kwh.This record was include the contractor.	Complied
	- Major compliance -		
4.5.2.2	The oil palm premises shall estimate the direct usage of non- renewable energy for their operations, including fossil fuel, and electricity to determine energy efficiency of their operations.	The estimate for the direct usage of non-renewable energy for their operations, including fossil fuel, and electricity to determine energy efficiency of their operations inclusive of fuel use by contractors,	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
	This shall include fuel use by contractors, including all transport and machinery operations.  - Major compliance -	including all transport and machinery operations was available in the respective estate yearly budgets.	
4.5.2.3	The use of renewable energy should be applied where possible.  - Minor compliance -	There was no opportunity to use renewable energy in both Estates.	Complied
Criterio	1 4.5.3: Waste management and disposal		
4.5.3.1	All waste products and sources of pollution shall be identified and documented.  - Major compliance -	Identification, segregation and storage of waste was established to include source of waste at workshop, linesite, office, diesel tank, chemical store, fertilizer store, empty fertilizer bag store, empty container store, petrol/lubricant store, scheduled waste store, general store, mistblower store, premix area, clinic, shops, religious area, landfill area, recyclable waste store, vehicle garage and nursery.	Complied
4.5.3.2	A waste management plan to avoid or reduce pollution shall be developed and implemented. The waste management plan should include measures for:  a) Identifying and monitoring sources of waste and pollution  b) Improving the efficiency of resource utilization and recycling of potential wastes as nutrients or converting them into value-added by-products	Waste management plan was established by the estate to include pollution source, mitigation plan and monitoring.eg: source of waste and mitigation plan at workshop, linesite, office, diesel tank, chemical store, fertilizer store, empty fertilizer bag store, empty container store, petrol/lubricant store, scheduled waste store, general store, mistblower store, premix area, clinic, shops, religious area, landfill area, recyclable waste store, vehicle garage and nursery.	Complied
	- Major compliance -		



Criterio	on / Indicator	Assessment Findings	Compliance
4.5.3.3	The management shall establish Standard Operating Procedure for handling of used chemicals that are classified under Environment Quality Regulations (Scheduled Waste) 2005, Environmental Quality Act, 1974 to ensure proper and safe handling, storage and disposal.  - Major compliance -	The procedure was established (Scheduled waste management, SMP-GPB-11, Rev:0, Dated 11/10/2013). AT GTME, The last disposal was done on 22/12/17 for SW408 (155kg), SW306 (120Ltr), SW305 (230Ltr), SW409 (95kg), SW410 (46pcs) by Southern Strength (M) Sdn Bhd. Sighted the license for the contractor, eg: License No: 004768, expiry:30/4/18. At GSGE, the last disposal was done on 28/12/17 for SW410 (64kg), SW110 (6kg), SW312 (22kg), SW408 (100kg), SW409 (118kg) by Southern Strength (M) Sdn Bhd. Sighted the license for the contractor. For clinical waste, the last disposal was done on 15/8/17 (0.6kg) by Kualiti Alam.	Complied
4.5.3.4	Empty pesticide containers shall be punctured and disposed in an environmentally and socially responsible way, such that there is no risk of contamination of water sources or to human health. The disposal instructions on manufacturer's labels should be adhered to. Reference should be made to the national programme on recycling of used HDPE pesticide containers.  - Major compliance -	The management was carrying out triple rinsing for empty container. The empty container was recycling back to the supplier (G-Planter). The latest recycle was done on 16/2/2017.	Complied
4.5.3.5	Domestic waste should be disposed as such to minimize the risk of contamination of the environment and watercourses.  - Minor compliance -	Domestic waste was disposed as per SOP (Landfill and domestic waste management, SMP-GPB-12, Rev:01, Dated 1/12/2014) at landfill area (GTME-OP95C).	Complied



on / Indicator	Assessment Findings	Compliance
An assessment of all polluting activities shall be conducted, including greenhouse gas emissions, scheduled wastes, solid wastes and effluent.  - Major compliance -	An assessment of all polluting activities was established through the establishment of environmental management plan. Environmental management plan established at GSGE (dated 14/11/17) to include environmental policy, aspect impact, protection of HCV areas, air pollution, water pollution, noise pollution, GHG, waste management, water usage. Environmental objectives were established through the management plan, eg: No open burning, improve efficiency of fertilizer application, improved disposal method, eliminate oil spillage, optimize usage and reduce wastage for water consumption. This management plan was monitored on monthly basis.	Complied
An action plan to reduce identified significant pollutants and emissions shall be established and implemented.  - Major compliance -	Environmental management plan was established at GSGE (dated 14/11/17) to include environmental policy, aspect impact, protection of HCV areas, air pollution, water pollution, noise pollution, GHG, waste management, water usage. Environmental objectives were established through the management plan, eg: No open burning, improve efficiency of fertilizer application, improved disposal method, eliminate oil spillage, optimize usage and reduce wastage for water consumption. This management plan was monitored on monthly basis.	Complied
n 4.5.5: Natural water resources		
The management shall establish a water management plan to maintain the quality and availability of natural water resources (surface and ground water). The water management plan may include:  a. Assessment of water usage and sources of supply.	Water management plan was established to include water pollution, water quality, drainage system, flood/water log, assessment of water usage, drought session with latest review made on 11/12/2017. The plan emphasized on the following areas.  a) Water source	Complied
	An assessment of all polluting activities shall be conducted, including greenhouse gas emissions, scheduled wastes, solid wastes and effluent.  - Major compliance -  An action plan to reduce identified significant pollutants and emissions shall be established and implemented.  - Major compliance -  1.5.5: Natural water resources  The management shall establish a water management plan to maintain the quality and availability of natural water resources (surface and ground water). The water management plan may	An assessment of all polluting activities shall be conducted, including greenhouse gas emissions, scheduled wastes, solid wastes and effluent.  - Major compliance -  Major compliance -  An assessment of all polluting activities was established through the establishment of environmental management plan. Environmental management plan established at GSGE (dated 14/11/17) to include environmental policy, aspect impact, protection of HCV areas, air pollution, mater pollution, noise pollution, GHG, waste management, water usage. Environmental objectives were established through the management plan early application, improved disposal method, eliminate oil spillage, optimize usage and reduce wastage for water consumption. This management plan was monitored on monthly basis.  An action plan to reduce identified significant pollutants and emissions shall be established and implemented.  - Major compliance -  Major compliance -  Environmental management plan was established at GSGE (dated 14/11/17) to include environmental policy, aspect impact, protection of HCV areas, air pollution, water pollution, noise pollution, GHG, waster management, water usage. Environmental objectives were established through the management plan, eg: No open burning, improve efficiency of fertilizer application, improved disposal method, eliminate oil spillage, optimize usage and reduce wastage for water consumption. This management plan was management plan was established to include water pollution, noise pollution, noise pollution, miproved disposal method, eliminate oil spillage, optimize usage and reduce wastage for water consumption. This management plan was management plan was established to include water pollution, water quality, drainage system, flood/water log, assessment of water usage, drought session with latest review made on 11/12/2017. The plan emphasized on the following areas.

...making excellence a habit.™



Criterion / Indicator	Assessment Findings	Compliance
b. Monitoring of outgoing water which may have negative impacts into the natural waterways at a frequency that reflects the estate's current activities.  c. Ways to optimize water and nutrient usage to reduce wastage (e.g. having in place systems for re-use, night application, maintenance of equipment to reduce leakage, collection of rainwater, etc.).  d. Protection of water courses and wetlands, including maintaining and restoring appropriate riparian buffer zones at or before planting or replanting, along all natural waterways within the estate.  e. Where natural vegetation in riparian areas has been removed, a plan with a timetable for restoration shall be established and implemented.  f. Where bore well is being use for water supply, the level of the ground water table should be measured at least annually.  - Major compliance -	c) Renewability of water source d) Avoidance of surface and ground water contamination  Details of the action plan and monitoring among others are tabled as follows;  Areas of concerns 1 Water source Government Treated Water from Use in nursery and irrigation catchment pond projects  2 Efficient use Residential areas Monitoring of pipes leakages of water Optimize usage & reduce wastage  Education/traini ng Promote water conservation & awareness among employees  3 Renewability water source capture at catchment	Compilance
	Rain water collection and usage at workshop  4 Avoidance of surface/grou nd water nd water nd water collection and usage at workshop  To ensure no leakage of sewage/septic tank functioning properly/cover available	



Criterion / Indicator		Compliance		
	contaminatio n	Rubbish collection at line site  Drainage system  Water pollution  Water quality	Collection 3x/week Landfill located 100m from residential areas. Recycling practices Free flow drains & scheduled maintenance Wash from chemical bays collected in sump for recycling Trap for oil constructed Sampling of water samples at various fields identified for river water sample. Establishment of riparian zone along natural water ways. Maintain the riparian buffer zone during replanting	
	Others	Flood /water logging areas  Assessment of water usage	Monitoring of rainfall, Desilting drain program Monitoring of water level using yard stick Construction of MCP Guided by optimum ratio/volume per head. Usage is recorded and excessive consumption is investigated	



Criterio	on / Indicator	Assessmen	t Findings	Compliance
		Water courses and wetlands are prestoring appropriate riparian buff within the industry. The buffer zone	er zones as commonly practiced	
		River width (Meters)		
		>40 50		
		20-40		
		10-20		
		5-10	10	
		<5	5	
		Water quality analysis was done 15/9/17 at GSGE. The report show upstream and downstream samplin differences and were within limit standards for Malaysia, Class III). The Laboratory (M) Sdn bhd.  Buffer zone was maintained acco	on that the water quality between g points does not show significant ( as per national water quality the analysis was done by Chemical	
		(GTME) and P01G (GSGE), the ripa		
4.5.5.2	No construction of bunds, weirs and dams across main rivers or waterways passing through an estate.	There is no construction of bunds, or waterways passing through all e		Complied



Criterio	on / Indicator	Assessment Findings	Compliance
	- Minor compliance -		
4.5.5.3	Water harvesting practices should be implemented (e.g. water from road-side drains can be directed and stored in conservation terraces and various natural receptacles).  - Minor compliance -	The management established silt pit, water conservation pit and water retention pond in the estates. During the site visit practices of water harvesting are noted mainly constructed on flat areas in both estates. There were construction of WCP = Water Conservation Pit ratio of 1 ha to 34 points. Road side pits were also available at every 3 palm rows, to divert in event of water overflowing and also to benefit the nearest palm at the pit end to obtain additional moisture. This is part of the common practices introduced within the Group Agriculture Procedures. In addition there were irrigation projects for both Estates. Potential fields have been identified and such areas will be irrigated to improve the moisture level for the palm growth.	Complied
Criterio	n 4.5.6: Status of rare, threatened, or endangered species a	nd high biodiversity value	
4.5.6.1	<ul> <li>Information shall be collated that includes both the planted area itself and relevant wider landscape-level considerations (such as wildlife corridors). This information should cover:</li> <li>a) Identification of high biodiversity value habitats, such as rare and threatened ecosystems, that could be significantly affected by the grower(s) activities.</li> <li>b) Conservation status (<i>e.g.</i> The International Union on Conservation of Nature and Natural Resources (IUCN) status on legal protection, population status and habitat</li> </ul>	The assessment namely, "Inventory on HCV sites within Genting Plantation Bhd group estates (Central Region)" by S.K. Yap Forestry and Landscape Advisory Services on Feb-Mar 2010. Only HCV 1.4, HCV 4.2 and HCV 6 were identified at GTME and GSGE. Eg: steep area, rocky area, temple and cemetery.	Complied



Criterio	n / Indicator	Assessment Findings	Compliance
	that could be significantly affected by the grower(s) activities.  - Major compliance -		
4.5.6.2	If rare, threatened or endangered species, or high biodiversity value, are present, appropriate measures for management planning and operations should include:  a. Ensuring that any legal requirements relating to the protection of the species are met.  b. Discouraging any illegal or inappropriate hunting, fishing or collecting activities; and developing responsible measures to resolve human-wildlife conflicts.  - Major compliance -	There is 17 birds species (totally protected), 5 birds species (protected), 1 mammals species (totally protected) and 8 mammals species (protected) at GSGE as per HCV consultant done in August 2012. The management and monitoring plan for HCV areas and RTE species was established. Animal sighting book was established by the management. As todate, no RTE sighting was reported to the management.  There is illegal hunting by the outsider. The management has launched the report to the Wildlife officer on 17/1/2018.	Complied
4.5.6.3	A management plan to comply with Indicator 1 shall be established and effectively implemented, if required.  - Major compliance -	The management and monitoring plan for HCV areas and RTE species was established. There is 17 birds species (totally protected), 5 birds species (protected), 1 mammals species (totally protected) and 8 mammals species (protected) at GSGE as per HCV consultant done in August 2012.	Complied
Criterion	1 4.5.7: Zero burning practices		
4.5.7.1	Use of fire for waste disposal and for preparing land for oil palm cultivation or replanting shall be avoided except in specific situations, as identified in regional best practice.  - Major compliance -	Genting Plantations Berhad has developed Land Clearing, Preparation, Planting and Legume Covers Establishment procedure with Doc. No. OPM 1: Page 1 of 21, Rev. June 2013. Burning is not allowed unless permitted by the Department of Environmental during the planting and replanting process. Besides, the company also established Zero	Complied

...making excellence a habit.<sup>™</sup>



Criterio	on / Indicator	Assessment Findings	Compliance	
		Burning Policy dated 10/8/2011 where opening burning is strictly prohibited except prior approval from authorities. Site visit confirmed that no fire was used during replanting process.		
4.5.7.2	A special approval from the relevant authorities shall be sought in areas where the previous crop is highly diseased and where there is a significant risk of disease spread or continuation into the next crop.	Not applicable for Genting Tanah Merah Estate and Genting Sri Gading Estate.	Complied	
	- Major compliance -			
4.5.7.3	Where controlled burning is allowed, it shall be carried out as prescribed by the Environmental Quality (Declared Activities) (Open Burning) Order 2003 or other applicable laws.	Not applicable for Genting Tanah Merah Estate and Genting Sri Gading Estate.	Complied	
	- Major compliance -			
4.5.7.4	Previous crops should be felled or mowed down, chipped and shredded, windrowed or pulverized or ploughed and mulched.  - Minor compliance -	This is included in the specification of work orders in event of land preparation during a replanting. It is a standard practice in Genting Group and within the Industry. However there are variation of practices between inland and coastal estates. Trunk are felled and chipped without having to shred and windrowed in certain conditions. Adjustment of work requirement are finalised from the directive of the replanting unit and the Head Office.	Complied	
4.6 Princ	ciple 6: Best Practices			
Criterior	n 4.6.1: Site Management			



Criterio	on / Indicator		Assessment Finding	js –	Compliance
4.6.1.1	Standard operating procedures shall be appropriately documented and consistently implemented and monitored.  - Major compliance -	Manual for monitoring the estates. Procedures  i. Oil palm Nurse ii. Pest and Disea iii. Weed Manager iv. Manuring of Oi v. Managing Diffic Fertilizer application security Genting Plantations Rescarried out on 12-13/9, 22/3/2017 for Genting Workplace inspection work was carried out as	and control of best pra s of best practices were ry Practices, Doc. No. Oses, Doc. No. OPM 5, R ment, Doc. No. OPM 6, I Palm, Doc. No. OPM 7 cult Soils, Doc. No. OPM chedule was available search Centre on annual /2017 for Genting Tana Sri Gading Estate.	DPM 2, Rev, June 2013 ev. June 2013 Rev. June 2013 7, Rev. June 2013 1 13 and recommended by basis. The last visit was h Merah Estate and 21- terly basis to ensure the inspection was done on ting Tanah Merah Estate	Complied
4.6.1.2	Where oil palm is grown within permitted levels on sloping land, appropriate soil conservation measures shall be implemented to prevent both soil erosion as well as siltation of drains and waterways. Measures shall be put in place to prevent contamination of surface and groundwater through runoff of either soil, nutrients or chemicals.	Genting Plantations Be Procedure with Doc. N and Terracing SOP wit Slope map with GIS I Merah Estate and Gent Estate	Complied		



Criterion / Indicator	A	Assessment Finding	js	Compliance
- Major compliance -		0° - 6°	1643.51 ha/ 92.66%	
	Merah Estate	6° - 10°	79.20 ha/ 4.47%	
		10° - 15°	32.56 ha/ 1.84%	
	Genting Sri Gading	15° - 20°	14.77 ha/ 0.83%	
		20° - 25°	3.58 ha/ 0.20%	
		>25°	0.10 ha/ 0.01%	
		0° - 2°	47.50%	
	Estate	2° - 6°	47.58%	
		6° - 12°	4.72%	
		12° - 20°	0.10%	
		>20°	0.10%	
	developed Soil Manag where controlled of sy maintenance of ground phase, T-shaped frond the high soil erosion monitoring of pH level	ement Plan dated 24/ braying at the high ris I vegetation such as leg stacking. Planting of co area as well. In Gent in the acid sulphate a	Sri Gading Estate has 8/2017 and 22/8/2017 sk of soil erosion area, gume during immaturity over crop was sighted at ting Sri Gading Estate, rea was carried out on d out as well to maintain	



Criterio	on / Indicator		Asse	essmen	t Findir	igs			Compliance
4.6.1.3	A visual identification or reference system shall be established for each field.  - Major compliance -	All fields are marked and identified. Information like year planting (field no) and the total hectare is shown in all markers. There are both stenciled at the palm trees and also displayed in signage at the boundary/corners of every fields. This is observed during the field visit in Genting Sri Gading Estate, Genting Tebong Estate and Genting Tanah Merah Estates					Complied		
Criterio	1 4.6.2: Economic and financial viability plan								
4.6.2.1	A documented business or management plan shall be established to demonstrate attention to economic and financial viability through long-term management planning.  - Major compliance -	for monitoring targets for achie	Genting Plantations Berhad has implemented a management system for monitoring and reporting of performance against production targets for achieving long-term economic and financial viability on daily basis. Seen the Daily Crop Tracking for December 2017.				Complied		
4.6.2.2	Where applicable, an annual replanting programme shall be established. Long term replanting programme should be established and review annually, where applicable every 3-5 years.  - Major compliance -	Seen the 5 years replanting program in Genting Tanah Merah Estate and Genting Sri Gading Estate. The total planned replanting for Y2018 was 61.66 ha in Block OP84A and OP84B for GTME and 166.60 ha in Field OP85D and OP86A.					Complied		
	- Major Compilance -	Genting Tebong Estates established a replanting program spanned over a 5 year period till 2022. All programs were sighted and recorded below;							
		Financial Year	2018	2019	2020	2021	2022		



Criterio	on / Indicator	Assessment Findings Compliance
		Replanting 142.77 84.0 179.69 130. 133. Ha 7 96 01  Sizes of fields identified for replanting varies subject to factors i.e hilly, yield. All replanting program and planning in all the Group Estates are monitored by the Head Office. Assistance and visits are performed by SVP/GM for the approval of hectares, stand per ha
4.6.2.3	<ul> <li>The business or management plan may contain:</li> <li>a) Attention to quality of planting materials and FFB</li> <li>b) Crop projection: site yield potential, age profile, FFB yield trends</li> <li>c) Cost of production: cost per tonne of FFB</li> <li>d) Price forecast</li> </ul>	Genting Tanah Merah Estate has an annual operating budget for the calendar year 2017 and 4 years projections (2019 - 2022) for production. The plan includes crop production, yield per ha. CAPEX was also sighted for building, roads & bridges, furniture & fitting.  Genting Sri Gading Estate has annual operating and capital budget for fiscal year 2017. Seen the CAPEX for extension of workshop, install mosquitoes netting at labour quarters, mounding of ganoderma palm.
	e) e) Financial indicators : cost benefit, discounted cash flow, return on investment  - Major compliance -	Genting Tebong Estate - This requirement i.e. crop material, crop projection, yield, production cost are available. It is provided in the business management plan shown in item 4.6.2.1 above.  The financial indicators: cost benefits, discounted cash flow, return on investment details are managed and kept in confidentiality at the Head Office level. The estates managed the financial elements through guidance of the approved budget. Deviation are sought to the higher superior level for any additional vote and projects if necessary.



Criterio	on / Indicator	Assessment Findings	Compliance
4.6.2.4	The management plan shall be effectively implemented and the achievement of the goals and objectives shall be regularly monitored, periodically reviewed and documented.  - Major compliance -	The estates performance is recorded in the monthly progress report. Details on the actual vs budget i.e. crop production, fixed and direct cost are shown therein. The management also provides variance report on the performance and reviewed on a monthly basis. The supervisory personnel maintained a daily cost for the field operations. The Regional meeting involving the Managers sits monthly with the Head Office Higher Management for the performance review.	Complied
Criterio	n 4.6.3: Transparent and fair price dealing		
4.6.3.1	Pricing mechanisms for the products and other services shall be documented and effectively implemented.  - Major compliance -	The pricing method has been clearly stated in the contract and contractors are explained on the term of contracts prior to the signing of contract. The company will paid to the Contractor within 30 days from the date of issuance of the Schedule of Work Completed.	Complied
4.6.3.2	All contracts shall be fair, legal and transparent and agreed payments shall be made in timely manner.  - Major compliance -	Sample contract and payment record verification with interviewed of contractors found the payments has been made as per contract. No delay in payment by the management of both Genting Sri Gading Estate, Genting Tanah Merah Estate and Genting Tebong Estate	Complied
Criterio	n 4.6.4: Contractor		
4.6.4.1	Where contractors are engaged, they shall understand the MSPO requirements and shall provide the required documentation and information.  - Major compliance -	Genting Plantations Berhad has initiated the MSPO awareness to all its contractors. Interview with the contractors found that they understand on the MSPO requirements. Seen the Agreement that signed by the contractor and found that there was special clause under Clause 2.3 and Clause 4 for ISCC, RSPO and MSPO where the contractors shall comply with the requirements. Briefing of MSPO was conducted to the	Complied

...making excellence a habit<sup>™</sup>



Criterio	on / Indicator	Assessment Findings	Compliance
		contractors on 1/1/2018. Seen the attendance list of the briefing conducted.	
4.6.4.2	The management shall provide evidence of agreed contracts with the contractor.  - Major compliance -	i. Agreement No.: GTME/GWO/18/14 PCP valid from 1/1/2018 for loading and transporting work.  ii. Agreement No.: GTME/GWO/18/02 CHF valid from 1/1/2018 for loading and transporting work.  iii. Agreement No.: GSGE/HA/18/01/05 valid from 1/1/2018 for harvesting work.  iv. Agreement No.: GSGE/GWO/18/01/03 valid from 1/1/2018 for harvesting work.  Interviewed with the contractors found that they are understood and aware of the terms and conditions signed in the agreement.	Complied
4.6.4.3	The management shall accept MSPO approved auditors to verify assessments through a physical inspection if required.  - Minor compliance -	Genting Plantations Berhad has no objection to allow BSI auditors to verify the assessment through physical inspection if required.	Complied
4.6.4.4	The management shall be responsible for the observance of the control points applicable to the tasks performed by the contractor, by checking and signing the assessment of the contractor for each task and season contracted.  - Major compliance -	Genting Plantations Berhad has initiated the MSPO awareness to all its contractors. Interview with the contractors found that they understand on the MSPO requirements. Seen the Purchase Summary/ Schedule of Work Completed Summary and tax invoice as below:  i. Ref. No.: GTME/GTME171204 dated 9/12/2017 for November	Complied
		2017 Invoice No. 2000412 dated 27/11/2017 from Tan Ah Sang, payment through online banking by Head Office on 22/12/2017 with Beneficiary Advice sighted.	



Criterion / Indicator	Assessment Findings	Compliance	
	ii. Ref. No.: GST05122017 (LLH) dated 5/12/2017 for November 2017 Invoice No.: 00000095 dated 30/11/2017 from Low Lam Hoe, payment through online banking by Head Office on 6/12/2017 with Beneficiary Advice sighted.		
4.7 Principle 7: Development of new planting			
Not applicable since there is no new planting at Genting Ayer Item Certification Unit			



#### B) MS 2530-4:2013 Malaysian Sustainable Palm Oil (MSPO) Part 4: General principles for Palm Oil Mill – Genting Ayer Item Oil Mill

Criterio	on / Indicator	Assessment Findings	Compliance	
4.1 Prin	4.1 Principle 1: Management commitment & responsibility			
Criterio	n 4.1.1 – Malaysian Sustainable Palm Oil (MSPO) Policy			
4.1.1.1	Policy for the implementation of MSPO shall be established Major compliance -	The company has initiated the implementations of MSPO requirements. MSPO Policy has been established and signed by President & Chief Operating Officer dated 18/3/2014.	Complied	
4.1.1.2	The policy shall also emphasize on the commitment to continual improvement with the objective of improving the milling operation.  - Major compliance -	The established policy has emphasized on the commitment to continual Improvement within the journey towards achieving sustainable palm oil.	Complied	
Criterio	n <b>4.1.2</b> – Internal Audit			
4.1.2.1	Internal audit shall be planned and conducted regularly to determine the strong and weak points and potential area for further improvement.	Internal audit was conducted accordingly at GAIOM. Audit covered both documentation and operation for the mill. The action from the finding raised was established.	Minor Nonconformance	
	- Major compliance -	However, the findings raised during internal audit conducted on January 2018 were only referenced to RSPO requirements in which the incompliance was not identified for MSPO. Thus, minor nonformance was raised.		



4.1.2.2	The internal audit procedures and audit results shall be documented and evaluated, followed by the identification of strengths and root causes of nonconformities, in order to implement the necessary corrective action.  - Major compliance -	Internal Audit procedure was established, refer to Sustainability Management Procedure Manual (SMP-GPB-03), Revision:01 dated 11/12/2013. The procedure was mentioned about the audit criteria, audit schedule and audit plan, the role of Lead Auditor, Team member. The auditee need to identifies the corrective actions required to eliminate the non-conformity and its root cause. The auditee will implements the corrective actions according to the agreed plan. The audit documents and reports will be kept for a period of 10 years.	Complied
4.1.2.3	Reports shall be made available to the management for their review.  - Major compliance -	Report of Internal Audit for GAIOM was available for review.	Complied
Criterior	<b>4.1.3</b> – Management Review		
4.1.3.1	The management shall periodically review the continuous suitability, adequacy and effectiveness of the requirements for effective implementation of MSPO and decide on any changes, improvement and modification.  - Major compliance -	Management Review procedure was established accordingly, refer to Sustainability Management Procedure Manual (SMP-GPB-06) Revision:00 dated 1/8/2013. The 1st MRM for MSPO was done on 12/1/2018 involved all the estate and mill personnel under Genting Ayer Item CU. All the agenda were discussed during MRM, eg: action of previous meeting, MSPO audit schedule and certification status, changes and improvement on Sustainability Management System, result of internal audit, complaint and grievances, enquiry register, stakeholder meeting, greenhouse gas, resources and training, sustainability policies, review of effectiveness in achieving quality, environmental, social, safety and health objectives, compliances to legal requirements, preventive action & corrective actions and recommendations for improvement.	Complied



4.1.4.1	The action plan for continual improvement shall be based on a consideration of the main social and environmental impact and opportunities for the company.  - Major compliance -	<ol> <li>The mill has implemented several activities as part continual improvement plan. The activities including:</li> <li>Recycle water from coolant water and decanter coolant water into overhead lower water tank.</li> <li>Use water from overhead lower water tank for mill cleaning activities.</li> <li>Training employee on the use of recycle water for mill cleaning.</li> <li>Carry out inspection and maintenance to ensure no water pipe of valve leaking.</li> <li>The monitoring of the water usage is conducted objectively as the result of the monitoring has been transferred to actions to reduce water consumption.</li> </ol>	Complied
4.1.4.2	The company should establish a system to improve practices in line with new information and techniques; and for disseminating this information throughout the workforce.		Complied
	- Major compliance -		
4.2 Principle 2: Transparency			



4.2.1.1	The management shall communicate adequate information to other stakeholder on environmental, social and legal issues relevant to sustainable practices in the relevant languages and forms.  - Major compliance -	GAIOM has maintained records of enquiries, Land titles, OSH plans, policies, plans and impact assessments relating to environmental and social, plans for pollution prevention, records of complaints and grievances, plans for continuous improvement. All these documents and records are made available upon request by the stakeholders. Annual reports are available in the company's website which could be assess by the stakeholders. The company also issued a memo with all the documents/ reports and policies listed which made publicly available to the stakeholders.	Complied
4.2.1.2	The management documents shall be publicly available, except where this is prevented by commercial confidentiality or where disclosure of information would result in negative environmental or social outcomes.  - Major compliance -	GAIOM holds copies of each of the management documents that are required to be publicly available. Besides, all the information such as annual report, sustainability news, policies were found available in the company's website: <a href="https://www.gentingplantations.com">www.gentingplantations.com</a> .	Complied
Criterior	1 4.2.2 - Transparent method of communication and consultation	on	
4.2.2.1	Procedures shall be established for consultation and communication with the relevant stakeholders.  - Major compliance -	Genting Plantations Berhad has developed Consultation and Communication Procedure, Doc. No. SMP-GPB-17, Rev. 0, Issue Date: 11/10/2015. The objective of the procedure is to ensure effective of internal and external communication of sustainability requirements and responding to communications from interested parties. Two way communication process is practice in the company. The topics such as participation in decision making, complaints and grievances, FPIC will be discussed. All the issues will be handled by Manager.	Complied
4.2.2.2	The management shall nominate management officials at the operating unit responsible for issues related to <i>indicator 1</i> .	The Manager of GAIOM has been appointed by Vice President of Plantation (WM) to be the Management Representative for ISCC, RSPO and MSPO related matters. The responsibilities of the MR	Complied



	- Minor compliance -	have been clearly stated in the appointment letter.	
4.2.2.3	A list of stakeholders, records of all consultation and communication and records of action taken in response to input from stakeholders shall be properly maintained.	Stakeholder list for GAIOM was sighted which included contractors and suppliers, government authorities, local communities, smallholders.	Minor Nonconformance
	- Major compliance -	GAIOM has implemented Enquiry Register Book where all the stakeholders with requests will be recorded in the book. The request and response are in two way communication where the management will replied accordingly to all the requests by the stakeholders. The requesters will acknowledged on the book after actions have been taken by the management.	
		Besides, stakeholder meeting with external stakeholders was conducted on yearly basis and the last meeting was held on 27/9/2017. Seen the action plan and evidence of action taken was sighted.	
		However, the list of stakeholders wa not updated accordingly. For example, there is no contact details for Sekolah Agama Sri Maju Jaya and Tabika Kemas.Thus, a minor non-conformance was raised.	
Criterio	n 4.2.3 – Traceability		
4.2.3.1	The management shall commit itself to implement and maintain the requirements for the traceability and shall establish a standard operation procedure for traceability.	Genting Plantations Berhad has developed a Traceability Procedure with Doc. No. SMP-GPB-09, Rev. 02 dated 14/8/2014. The procedure has clearly explained to ensure the handling of outgoing FFB are carried out in proper manner.	Complied



	- Major compliance -		
4.2.3.2	The management shall conduct regular inspections on compliance with the established traceability system.  - Major compliance -	Regular inspections on compliance with the established traceability system were conducted through periodical internal audit as specified in Criterion 4.1.2 of this checklist. Furthermore, a Standard Operating Procedure sighted available that described the routine responsibilities of mill management and staff to conduct related inspections on compliance of all operations including traceability system. Verification on site confirmed the inspections were regularly implemented accordingly.	Complied
4.2.3.3	The management shall identified and assign suitable employees to implement and maintain traceability system.  - Minor compliance -	The Manager of GAIOM has been appointed by Vice President of Plantation (WM) to be the Management Representative for ISCC, RSPO and MSPO related matters. The responsibilities of the MR have been clearly stated in the appointment letter.	Complied
4.2.3.4	Records of storage, sales, delivery or transportation of crude palm oil and palm kernel shall be maintained.  - Major compliance -	Records of CPO & PK sales & delivery including Weighbridge Tickets together with sales Delivery Note (DO Chit) and Daily Record (Daily CPO/PK Despatch Summary Log Book) were maintained based on own established SOP.	Complied
4.3 Prin	ciple 3: Compliance to legal requirements		
Criterio	n 4.3.1 – Regulatory requirements		
4.3.1.1	All operations shall be in compliance with applicable local, state, national and ratified international laws and regulations.  - Major compliance -	The list of permit and license required for the operations of the mill was sighted and found valid.	Complied

...making excellence a habit.™



4.3.1.2	The management shall list all relevant laws related to their operations in a legal requirements register.  - Major compliance -	The Legal Registers have included the required regulations to be followed by the operating units.  The person responsible to ensure the legal registered are updated is the mill manager and the office clerk.	Complied
		The responsible personnel to ensure compliance on the legal requirement is Manager of the operating units and monitoring by Sustainability team through internal audit.	
4.3.1.3	The legal requirements register shall be updated as and when there are any new amendments or any new regulations coming into force.  - Major compliance -	The oil mill maintain 2 legal register. For legal compliance related Environment, Safety and Health it is maintained by oil mill management while for social related legal compliance is maintained by Genting Plantation Sustainability team. Whenever there is legal changes on social related, it will be informed by the Sustainability team to operating units.	Complied
		Example of the latest changes in regulation has observed to be updated in the legal registers:  1. Minimum Wages Rate has been identified in the Legal Requirement Register - document SMO-GPB-22 dated 10/08/2016.	
		Factories and Machinery order 2017 on Schedule Unfired Pressure Vessel has been identified in the Evaluation of Compliance Checklist (only applicable to mill) dated 17/01/2018.	



4.3.1.4	The management should assign a person responsible to monitor compliance and to track update the changes in regulatory requirements.  - Minor compliance -	The Sustainability team together with the Group Human Resource is responsible to track the regulation changes. If there is any changes, the legal register will be updated accordingly and disseminated to operating unit.	Complied
Criterio	n 4.3.2 – Lands use rights		
4.3.2.1	The management shall ensure that their oil palm milling activities do not diminish the land use rights of other users.  - Major compliance -	Not applicable since the land title was kept under the estate.	Complied
4.3.2.2	The management shall provide documents showing legal ownership or lease, history of land tenure and the actual legal use of the land.  - Major compliance -	Not applicable since the land title was kept under the estate.	Complied
4.3.2.3	Legal parameter boundary markers should be clearly demarcated and visibly maintained on the ground where practicable.  - Major compliance -	Not applicable since the land title was kept under the estate.	Complied
4.3.2.4	Where there are, or haven been disputes, documented proof of legal acquisition of land and fair compensation that have been or are being made to previous owners and occupants; shall made available and that these should have been accepted with free prior informed consent (FPIC).	There was no land dispute in the GAIOM.	Complied
	- Minor compliance -		
Criterio	n 4.3.3 – Customary rights		



4.3.3.1	Where lands are encumbered by customary rights, the company shall demonstrate that these rights are understood and are not being threatened or reduced.  - Major compliance -	There is no customary land or negotiated agreements at Genting Ayer Item certification unit.	Complied	
4.3.3.2	Maps of an appropriate scale showing extent of recognized customary rights shall be made available.  - Minor compliance -	There is no customary land or negotiated agreements at Genting Ayer Item certification unit.	Complied	
4.3.3.3	Negotiation and FPIC shall be recorded and copies of the relevant agreements should be made available.  - Major compliance -	There is no customary land or negotiated agreements at Genting Ayer Item certification unit.	Complied	
4.4 Prin	ciple 4: Social responsibility, health, safety and employn	nent condition		
Criterio	n 4.4.1: Social Impact Assessment (SIA)			
4.4.1.1	Social impacts should be identified and plans should be implemented to mitigate the negative impacts and promote the positive ones.  - Minor compliance -	Social Impact Assessment (SIA) & Human Rights Impact Assessment (HRIM) was carried out on 2/12/2016 and 4-6/1/2017 for Genting Ayer Item POM by Sustainability Department. The method of conducted the assessment was through consultation with relevant stakeholders such as internal workers, contractors, villagers and government officers. The areas covered during the consultation were such as channel of communication, safety & health, pay & condition, relationship and CSR, environment which included plan to mitigate the negative impacts and promote the positive ones. Human rights and freedom of association was discussed with the internal workers as well.	Complied	
Criterio	Criterion 4.4.2: Complaints and grievances			



4.4.2.1	A system for dealing with complaints and grievances shall be established and documented.  - Major compliance -	Genting Plantations Berhad has developed Complaints and Grievances Procedure with Doc. No. SMP-GPB-19, Rev. 02 dated 5/9/2014. The procedure is to provide guidelines on handling complaints & grievances such as internal complaints, issues due to customary land rights, other external stakeholders. Time frame to solve the complaints and grievances is clearly defined in the flowchart which is 14 working days to acknowledge and respond upon receipt.	Complied
4.4.2.2	The system shall be able to resolve dispute in an effective, timely and appropriate manner, which is accepted by all parties.	Complaints/ Grievances Record Book was implemented in the estates of Genting Plantations Berhad.	Complied
	- Major compliance -	Seen the record book in Genting Tanah Merah Estate and most of the complaints were related to housing repair.	
4.4.2.3	A complaint form should be made available at the premises, where employees and affected stakeholders can make complaints.  - Minor compliance -	The mill management has maintained Complaint Form and Complaint Box outside the office where the internal and external stakeholders are able to lodge complaint anytime. Interviewed with the stakeholders confirmed that they are aware of the complaint procedure and understand their rights to lodge complaint.	Complied
4.4.2.4	Employees and surrounding communities should be made aware of its existence and that complaints or suggestions may be made at any time.	Interviewed with the stakeholders such as contractor, school's representatives and government authorities found that they are aware of the complaint and grievance procedure.	Complied
	- Minor compliance -		
4.4.2.5	Complaints and solutions within the past 24 months shall be documented and be made available to affected stakeholders upon request.	Record review found that previous complaints and grievances from January 2015 to January 2018 was kept and maintained.	Complied



	- Major compliance -			
Criterio	Criterion 4.4.3: Commitment to contribute to local sustainable development			
4.4.3.1	Palm oil miller should contribute to local development in consultation with the local communities. Where the mill is an integral part of plantation, such contribution to local community development may be regarded as a joint effort by the mill and the plantation.  - Minor compliance -	GAIOM has made contribution to the local communities and their workers such as provided hamper during festive season to the workers, sponsor of school bags to the children during new year, given groceries to the older, helped the school to pay electricity and water bill, provided football field to the school for their sport days. Interviewed with the stakeholders confirmed that the CSR was done by the company.	Complied	
Criterio	n 4.4.4: Employees safety and health			
4.4.4.1	An occupational safety and health policy and plan which is in line with Occupational Safety and Health Act 1994 and Factories and Machinery Act 1967 (Act 139) shall be documented, effectively communicated and implemented.  - Major compliance -	The Group Occupational Safety & Health Management Policy had been established and implemented for all Mills and Estates. The policy was signed by President and Chief Operating Officer on 1st July 2015 and 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 personnel from Head Office. Included in the policy is the commitment of the Company to provide and maintain a safe and healthy working environment of its employees & contractors & visitors. In interviews with the workers and staff during the site visit revealed that the employees had been briefed and had understood the policy.	Complied	
4.4.4.2	The occupational safety and health plan should cover the following:	a) Briefings to employees on safety policy are made through training and briefing forums. GAIPOM organised a session on 17/1/18. In addition there were also briefings at muster ground	Complied	

...making excellence a habit.™



- a) A safety and health policy, which is communicated and implemented.
- b) The risk of all operations shall be assessed and documented.
- c) An awareness and training programme which includes the following requirements for employees exposed to chemicals used at the palm oil mill:
  - i. All employees involved are adequately trained on safe working practices;
  - ii. All precautions attached to products should be properly observed and applied;
- d) The management shall provide the appropriate PPE at the place of work to cover all potentially hazardous operations as identified in the risk assessment and control such as Hazard Identification, Risk Assessment and Risk Control (HIRARC).
- e) The management shall establish Standard Operating Procedure for handling of chemicals to ensure proper and safe handling and storage in accordance to Occupational Safety Health (Classification Packaging and Labeling) Regulation 1997 Occupational Safety Health (Use and Standard of Exposure of Chemical Hazardous to Health) Regulation 2000.
- f) The management shall appoint responsible person(s) for workers' safety and health. The appointed person(s) of trust shall have knowledge and access to latest national regulations and collective agreements.
- g) The management shall conduct regular two-way communication with their employees where issues that affect their business such as those related to employees' safety, health and welfare are discussed openly. Records from such meeting shall be kept

being as refresher program for the employees. Safety procedures adherence are emphasised to the employees as part of the work culture. Content includes among others to prioritise safety, execute work safely, adhere all safety rules and regulations and to target zero accident. Safety policy and targets were available on display board printed in both English & Bahasa Malaysia.

b) The mill 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.

Full review for the HIRARC was conducted by the ESH committee and no major changes were observed in term of hierarchy to determine appropriate control measures. They are made on annual basis or whenever a situation deemed necessary in event of accident or new machinery / work process. All HIRARC prepared were adequate to address any situation of the risk management. All HIRARC were verified and approved accordingly.

c) The mill provides training to the workers and staff exposed to pesticides and chemicals. The following training sessions among others were recorded.

Date	Training
12/7/17	Chemical Management & Emergency Response



ant the concerns of employees	and any remedial actions taken
shall be recorded.	

- h) Accident and emergency procedures shall exist and instructions shall be clearly understood by all employees.
- i) Employees trained in First Aid shall be present at all mill operations. First Aid equipment should be available at each worksite.
- j) Records shall be kept of all accidents and be reviewed periodically at quarterly intervals.
- Major compliance -

13/7/17	Chemical & CPO Spillage – ERT	
26/6/17	SW Management – Chemical Containers	

Details of other training are available 4.4.6.1 (training and competency). OSH programs are also included. Common programs are initiated from HQ level e.g. OSH meeting, workplace inspection, inspection on PPE, training on MSPO/RSPO.

d) The mill provides PPE to the employees relevant to the work handled by the workers. The list of PPE provided among others are as below:

General Workers/Workshop Personnel /others

Safety Helmet safety shoes hand gloves, leather gloves, luminous strip /jacket, dust mask Records of PPE issuance were sighted. During the mill site visit workers were observed to be in approved PPE.

e) The following manuals contained SOP for chemical handling and used as a procedure in handling chemicals.

Quality, Environmental, Safety & Health Manual & Sustainability Manual dated 01/7/17. Both were issued from Head Office and used in all operating units within the Group.

f) The Mill Manager has been appointed as the Chairman of the ESH committee, letter of appointment dated 1/9/17 signed by the SVP – Group Processing. Inclusive for the Manager's responsibilities are the Management Representative for the roles related to ISCC/RSPO/MSPO



and QESHMS i.e ISO 9001, ISO14001, OHSAS 18001 and
MS 1722. The mill engineers/executives take the delegation
of similar functions as assigned by the Manager.

g) The mill conducts regular two-way communication with its employees through the quarterly OSH meetings. The date of meetings held by both estates are recorded below.

	Date of meeting	No of attendees
1	05/12/17	15
2	06/9/17	14
3	17/8/17	16
4	22/3/17	14

The minutes of meeting on 06/9/17 and 22/3/17 were sighted and verified. Workers during the meeting participated in the discussion mainly issues relating to line site and safety.

- h) The mill adhered to the requirement of the ERP Procedures in accordance to OSHA 1994 Act 514 Part IV. It is specified in the Mill Manual dated 01/7/2013 System Procedure page 4 of 10. The series of the ERP Emergency Response Procedure include the following event of crisis;
  - Fire or Explosion
  - CPO or Chemical Spillage
  - Effluent Overflow or Bund Collapses
  - Accidents



- Miscellaneous events which resulted in actual/potential emergency situations.

The mill had procedures as stipulated above and display at prominent places in the estates complex in both English and Bahasa Malaysia. The procedures were displayed at the office, Muster Ground, Workshop and Dispensary. Names of the members of the Emergency Response Team (ERT) and their contact numbers were communicated to all employees and displayed at notice boards. Telephone numbers of the nearest police station, Fire Brigade, Immigration Department and Hospital were also included.

The following drills was organised in the mill in 2017

	ERP/Drill	Date
1	Fire & Evacuation	10/8/17
2	Oil / Chemical Spillages	12/7/17
3	Effluent Overflow	26/7/17
4	Accident / Emergencies	23/11/17

The emergency preparedness checklist for "Sistem Pengesanan Kebakaran Dan Pengosongan Kilang" is available and sighted.

This is part of the form recorded during the fire drill exercise

i) Both estates trained their assigned employees for First Aid mainly those involved in the field operations held on  $28/11/17\ \&$ 



20/6/17. Training program on the first Aider was organised on Group basis. The First Aid Kit (box) equipped with approved 16 items were available and replenished on a weekly basis. Distribution of the First Aid Kit for both the estates are made at the following places/personnel;

- Office / AP Post /
- Chemical Store / Fertiliser Store /
- Workshop /
- Field staff / Mandores.

The boxes kept by the mandores were sighted during the field visit. Both estates had regular monthly briefing to the First Aid Kit holders on the management of the content and usage. The sessions were briefed by the HA/Executives

j) Records of all accidents are kept in the *Lapuran Statistik Kemalangan Bulanan*. The duration of storage is at minimum of 10 years. Accident incidences if any are reviewed during safety meetings. Accidents incidences in details from 2011 to 2017 were sighted. During the audit records from 2014 to 2017 was extracted and summarised below;

Type of cases	2014	2015	2016	2017
Minor Cases (<4 days MC)	1	2	3	0
Major Cases (>4 days MC)	2	0	0	3
Fatal Cases	0	0	0	0
Total Cases	3	2	5	3
Tot Lost Time Accident Cases	3	2	3	3



		Total Lost Man days	56	5	137	110		
		Total Lost Time Injuries- Hours	448	40	1096	880		
		The lowest accident recorded in are made in details i.e. graph and corrective / preventive mereviewed accordingly. Submit required was complied under	/ statist asures to ssion o	tics to fa o be tak f JKKP	acilitate t en. The I 6 to D	the trend HIRARC OSH wi	ding was	
Criterio	n 4.4.5: Employment conditions							
4.4.5.1	The management shall establish a policy on good social practice regarding human rights in respect of industrial harmony. The policy shall be signed by the top management and communicated to the employees.  - Major compliance -	22/6/2015 which was signed to incorporating the Labour and company will respect and supplement Rights. The policy was	Senting Plantations Berhad has developed a Social Policy dated 2/6/2015 which was signed by top management with accorporating the Labour and Human Rights requirements. The company will respect and support the Universal Declaration of luman Rights. The policy was communicated to employee				Complied	
4.4.5.2	The management shall not engage in or support discriminatory practices and shall provide equal opportunity and treatment regardless of race, colour, sex, religion, political opinion, nationality, social origin or any other distinguishing characteristics.  - Major compliance -	3/8/2009 where the compa harassment or discrimination a disability, pregnancy, age and pay slip and interviewed with	Genting Plantationd Berhad has developed People Policy dated 8/8/2009 where the company prohibit any form of violence, narassment or discrimination against race, religion, national origin, disability, pregnancy, age and gender. Inspection of a sample of pay slip and interviewed with the workers found that no any issues related to discrimination was reported.				Complied	
4.4.5.3	Management shall ensure that employees' pay and conditions meet legal or industry minimum standards as per Collective Agreements.	There was contract agreeme contract workers. Pay and cabove the Minimum Wage O	ondition	s are d	ocument	ed and	are	Complied



	The living wage should be sufficient to meet basic needs and provide some discretionary income based on minimum wage.  - Major compliance -	contracts confirmed that terms and conditions are clearly outlined and have been signed by the worker. Sampled of payslip for February 2017, July 2017, September 2017, November 2017 and December 2017 as below:  i. Employee No.: 00320 (GAIOM) ii. Employee No.: 00302 (GAIOM) iii. Employee No.: 02708 (GAIOM) iv. Employee No.: 2907F (GAIOM) v. Employee No.: 2916F (GAIOM)	
4.4.5.4	Management should ensure employees of contractors are paid based on legal or industry minimum standards according to the employment contract agreed between the contractor and his employee.  - Minor compliance -	Sampled the payslip for contract worker found the contractors were paid according to Minimum Wage Order 2016.  Employment contracts for the contract workers were sighted and acknowledged by the workers prior to work.  Interviews of contractors and the contractors' workers indicated that they understand the terms and conditions stated in the contract and according to the Minimum Wage Order 2016.	Complied
4.4.5.5	The management shall establish records that provide an accurate overview of all employees (including seasonal workers and subcontracted workers on the premises). The records should contain full names, gender, date of birth, date of entry, a job description, wage and the period of employment.  - Major compliance -	Genting Tanah Merah Estate and Genting Sri Gading Estate has recorded all the employees' details in the LintraMax system such as name, registration no., salary, date of birth, date joined, position. Sampled of Registration forms as below:  i. Employee No.: 00320 (GAIOM)  ii. Employee No.: 00302 (GAIOM)  iii. Employee No.: 02708 (GAIOM)  iv. Employee No.: 2907F (GAIOM)	Complied



		v. Employee No.: 2916F (GAIOM)	
4.4.5.6	All employees shall be provided with fair contracts that have been signed by both employee and employer. A copy of employment contract shall be made available for each and every employee indicated in the employment records.  - Major compliance -	All the employees that working in the mill consisted of local and foreign workers. There are direct employment and contract workers. All of them have signed on the offer date prior to work. Duration of contract, position offered, wages, annual leave and was stated in the employment letter. Sampled of employment contracts/ extension contracts as below:  i. Employee No.: 00320 (GAIOM)  ii. Employee No.: 00302 (GAIOM)  iii. Employee No.: 02708 (GAIOM)  iv. Employee No.: 2907F (GAIOM)  v. Employee No.: 2916F (GAIOM)	Complied
4.4.5.7	The management shall establish a time recording system that makes working hours and overtime transparent for both the employees and employers.  - Major compliance -	GAIOM has recorded the overtime that carried out by workers in the Checkroll Book. All the overtime was paid according to the Checkroll Book and total overtime was shown in the payslip.	Complied
4.4.5.8	The working hours and breaks of the individual worker indicated in the time records shall comply with legal regulations and collective agreements. Overtime shall be mutually agreed upon and shall meet the legal requirements applicable.  - Major compliance -	Interview with workers and document reviewed on the check roll logbook as well as payslip shown that the overtime payments are in accordance to law and workers are not forced to work overtimes.	Complied
4.4.5.9	Wages and overtime payment documented on the pay slips shall be in line with legal regulations and collective agreements.  - Major compliance -	Sampled of the payslip for December 2017 for the overtime payment as below:  v. Employee No.: 00320 (GAIOM)  vi. Employee No.: 00302 (GAIOM)  vii. Employee No.: 02708 (GAIOM)	Complied

...making excellence a habit.™



		viii. Employee No.: 2907F (GAIOM) ix. Employee No.: 2916F (GAIOM)	
4.4.5.10	Other forms of social benefits should be offered by the employer to employees, their families or community such as incentives for good work performance, bonus payment, support of professional development, medical care provisions and improvement of social surroundings.  - Minor compliance -	Interviews of local and foreign workers indicated satisfaction with the standard of housing and facilities. Besides, medical facilities such as clinic was provided to all the workers without any charges. Interviewed with the workers confirmed that the management has made contribution to them during festive season. On-job training was provided as well.	Complied
4.4.5.11	In cases where on-site living quarters are provided, these quarters shall be habitable and have basic amenities and facilities.  - Major compliance -	All the residents in the company have access to facilities established by the company such as clinic, sports field, places of worship. Electricity and water are supplied by government with charges. The basic amenities and facilities were comply with the Workers' Minimum Standards Housing and Amenities Act 1990 (Act 446)	Complied
4.4.5.12	The management shall establish a policy to prevent all forms of sexual harassment and violence at the workplace.  - Major compliance -	Genting Plantations Berhad has developed Sexual Harassment Policy dated 3/8/2009 where the company strive for a harassment-free environment and avoid behaviour that may create an atmosphere of hostility and intimidation of any kind at workplace. Interviewed with the internal and external stakeholders confirmed that was no sexual harassment case reported so far.	Complied
4.4.5.13	The management shall respect the right of all employees to form and join trade union and allow workers' own representative(s) to facilitate collective bargain in accordance with applicable laws and regulations. Employees shall be given freedom to join trade unions relevant to the industry or organize themselves for collective bargaining. Employees shall have the right to organize and negotiate their work conditions. Employees exercising this right should not be discriminated against or suffer repercussions.	Genting Plantations Berhad has developed People Policy dated 3/8/2009 where the company will respect the rights, freedom of association and equal opportunities of workers. Workers' Committee was established in GAIOM to discuss all the issues related to workers' welfare. The committee was formed by workers from different nationalities such as Indonesia, India, Bangladesh.	Complied
	- Major compliance -		



4.4.5.14	Children and young persons shall not be employed or exploited. The minimum age shall comply with local, state and national legislation.  - Major compliance -	3/8/2009 v exploit und Document	Genting Plantationd Berhad has developed People Policy dated 3/8/2009 where the company do not employ illegal workers nor exploit under aged children to work in their operation units. Document verified the List Name of Workers found that GAIOM has not recruited a children and young workers.				
Criterion	4.4.6: Training and competency						
4.4.6.1	All employees and contractors shall be appropriately trained. A training programme shall include regular assessment of training needs and documentation, including records of training.  - Major compliance -	employees.	yer Item Mill has organised trai There were also sessions held with and neighboring community. Recor ers are shown below;	h presence of	Complied		
		Date	Subject	Attendees			
		19/2/17	Environmental Control Procedure	16			
		28/11/1 7	CPR /AED	14			
		24/10/1 7	Store Operating Procedure	7			
		22/10/1 7	Latihan Pengosongan Kilang	Entire mill			
		1/10/17	SOP- Working At Height	25			
		22/9/17	Corrective & Preventive Actions	8			
		18/9/17	IP/ISCC – Briefing	7			
		4-5/9/17	AESP – Competent Training	4			



		28/8/17	Boiler Inspection-requirement	8			
		26/8/17	SHC Workplace Inspection	10			
		18/8/17	SOP for critical Stations in Mill	5			
		26/7/17	ERP = POME pipe leakage - Drill	5			
		13/7/17	ERP – Chemical & CPO Spillage	19			
		12/7/17	Chemical Management & ERP	22			
		26/6/17	Management of chemical containers	32			
		20/6/17	OSH Training – safety committee	2			
		25/5/17	PPE adherence	89			
		18/5/17	FFB grading – New Guidelines	7			
		10/5/17	Waste Management	Entire			
		21/1/17	Policies & Objectives - Briefing	92			
		7/1/17	EPMC – Role & Function	7			
		29/9/17	HIRARC – workshop	20			
		10/8/17	Fire Extinguishers – for ERT	19			
		22/5/17	Risk Assessment	27			
4.4.6.2	Training needs of individual employees shall be identified prior to		rement has been established and s		Complied		
7.7.0.2	the planning and implementation of the training programmes in order to provide the specific skill and competency required to all employees based on their job description.	es in   adequate to address the requirement of the employees training					



	- Major compliance -	employees group. Included in this program are subjects related to environment e.g. environmental, safety & health policy, scheduled waste management, environmental responsibility, HCV & Biodiversity training, field activities, equipment handling, vehicles maintenance.	
4.4.6.3	A continuous training programme shall be planned and implemented to ensure that all employees are well trained in their job function and responsibility in accordance to the documented training procedure.  - Minor compliance -	Training details are planned and summarized in the Annual Training Program 2018. This is in compliance and detailed in 4.4.6.1 above. Training program are made on annual basis. In addition it is subject to review during the financial year should need arises.	Complied
4.5 Prin	ciple 5: Environment, natural resources, biodiversity and	d ecosystem services	
Criterio	n 4.5.1: Environmental Management Plan		
4.5.1.1	An environmental policy and management plan shall be in line with the relevant country and state environmental laws shall be established, effectively communicated and implemented.  - Major compliance -	The Group Environmental Policy had been established and implemented for all Mills and Estates. The policy was signed by the President / Chief Operating Officer of Genting Plantations Bhd dated 21 Dec 2009 and displayed prominently on notice boards in English and local language Bahasa Malaysia. The Policy is implemented along with other Policies through the OSH activities by the on-site Safety Officers and monitored by OSH/Sustainability Unit from Head Office. Included in the Policy among others are the following commitment;  a) Commitment and protection of the environment according to the applicable laws.	Complied



		<ul> <li>b) Establishment of environmental management plan developed from results of aspect and impact analysis, mitigation, monitoring plans and records of implementation with timelines.</li> <li>c) Continual improvement program</li> <li>d) Awareness through training / briefing program &amp; session to all employees and stakeholders.</li> <li>During interviews with the workers and staff during the site visit revealed that the employees had been briefed and had understood the basic objectives and intention of the Policy.</li> </ul>
4.5.1.2	The environmental management plan shall cover the following:  a) An environmental policy and objectives;  b) The aspects and impacts analysis of all operations  - Major compliance -	The mill has identified the environmental objectives for implementation in 2018 among others as stated below;    Environmental Objectives
		Source Negative Impacts  Water  Consumption of water for Water wastage mill operation/residence



		Contamination of water with chemical & organic matter into ground water  Pollution from mill operations & effluent	Loss of habitat, food resources & breeding  Poor water quality for consumption  Mill waste by product bunch ash/boiler ash.	
		Soil Erosion Soil erosion into water ways	Flooding due to exposure surface for soil erosion by construction	
		Noise Pollution  Noise pollution from mill operations  GHG Emission		
		Contributions to greenhouse gas emission	Emission of methane from POME	
		identified. During the visit to Pond 4 is less than 0.5m management plan has not ide	plan for effluent treatment was not the effluent pond, the free board of (almost reaching the bund). The ntify what is the mitigation required es not overflow. Thus, a minor non-	
4.5.1.3	An environmental improvement plan to mitigate the negative impacts and to promote the positive ones, shall be developed, implemented and monitored.	The improvement and mitigation following table.	ion plan as initiated are given in the	Complied
	- Major compliance -	Negative Impact	Improvement/Mitigation Plan	



Water wastage	Optimise usage & reduce	
	wastage	
Loss of habitat, food resources	Isolate the treated &	
& breeding	contaminated water from	
	discharge to monsoon drain	
Poor water quality for	To ensure the water usage	
consumption	used as necessary to prevent	
	depletion of clean water	
	sources.	
Mill waste by product bunch	To expedite evacuation of	
ash/boiler ash.	bunch ash and boiler ash by	
	estate	
Mill effluent / POME	To reduce BOD level at final	
	discharge <280 ppm.	
	To prevent overflowing during	
	pumping into flatbeds	
Flooding due to exposure	To ensure the surface exposed	
surface for soil erosion by	being covered & well	
construction	maintained	
Hearing impairment to	To control noise generated	
employees	from mil operation through	
	audiometric monitoring	
Emission of methane from	To carry out CDM project to	
POME	tarp the methane gas	
	To effectively manage the GEO	
	Tube application	
	Tabe application	
All action are to be monitored on	the indicated frequency shown in	
the plan.		
Life plan.		



4.5.1.4	A programme to promote the positive impacts should be included in the continual improvement plan.  - Minor compliance -	This is available and compiled and incorporated in the details as provided in 4.5.1.3 above.	Complied
4.5.1.5	An awareness and training programme shall be established and implemented to ensure that employees understand the policy, objectives and management plans and are working towards achieving objectives.  - Major compliance -	A training program is available in the Mill Training Plan updated on yearly basis and revised as per the management requirement. Included in this plan is the internal and external program. Subjects among others identified related to environment are;  a) EPMC – Role & Function of environmental performance monitoring b) Departmental policy & objectives 2018 c) ERT POME overflow/pipe leaking d) SW Management e) GHG	Complied
4.5.1.6	The management shall organize regular meetings with workers where concerns of workers about the environmental quality are discussed.  - Major compliance -	Trainings relating to environmental are held by the mill. Sighted training sessions in relation to briefings on environmental subjects i.e. EMPC, air pollution, water pollution & SW management, domestic waste held on 07/1/17, 10/5/17, 12/7/17,13/7/17 and 26/7/17. Environmental issues are also discussed during the EPMC meetings & also touched during the ESH meetings. In addition employees were briefed during the weekly muster.	Complied
Criterio	n 4.5.2: Efficiency of energy use and use of renewable energy		
4.5.2.1	Consumption of non-renewable energy shall be optimized and closely monitored by establishing baseline values and trends shall be observed within appropriate timeframe. There should be a plan to assess the usage of non-renewable energy including fossil fuel, electricity in the operations over the base period	Monthly and annual records on energy consumption for non- renewable sources were kept and documented. It is monitored to optimize use of renewable energy. Data is being compiled for comparison and control for future improvement. Sighted tabulation of data maintained by the mill.  - Diesel I/mt FFB and diesel I/mt CPO ratio from 2012–2017	Complied

## bsi.

## MSPO Public Summary Report Revision 0 (Aug 2017)

- Major compliance -				
		Year	Diesel /mt	Diesel /mt CPO
			FFB	
	1	2012	0.32	1.65
	2	2013	0.16	0.83
	3	2014	0.11	0.78
	4	2015	0.27	1.30
	5	2016	0.49	2.42
	6	2017	0.26	1.32

Performance of /mt FFB above vary from lowest 0.11 to highest 0.49 over a span of 5 years. There were variation in baseline figures between the mills in the Group attributed by factors i.e. mill throughput, design, machine line up and technology input, no of diesel engine. The Mill had management plan dated 11/8/2018 to improve the efficiency of diesel usage and to optimize renewable energy details of which are shown below;

Γ		Specific Co	oncorno	Management Plan
		Specific Concerns		
L				objectives & targets
	1	Diesel	Continuous	Drivers to OFF engine
		usage	running engine by	where parking is >3 min.
			tractors/lorries	
			Diesel	Maintain operations 3
			consumption by	presses for stable fiber
			gen-set during	supply to boiler.
			unstable	To carry out preventive
			operations	maintenance to prevent
			/insufficient fiber	high b/down hrs.
			supply to boiler	To make scheduled boiler
l				inspection.



		3	mill vehicle	Optimum diesel consumption by diesel gen set & mill vehicles  FFB cages push in & out  To maintain and reduce diesel consumption	Operating diesel gen set only during non-processing hours. Regular checking on vehicle condition & maintenance upon diesel leaking.  To use winch for FFB cages push in & out from sterilizer & unloading ramp.  To consume diesel not > 100,000 litres/year Change diesel gen set to TNB during non-processing hours.	
4.5.2.2	The oil palm premises shall estimate the direct usage of non-renewable energy for their operations, including fossil fuel, and electricity to determine energy efficiency of their operations. This shall include fuel use by contractors, including all transport and machinery operations.	ope eff inc the	e estimate for erations, incomments of the comments of the com	Complied		
	- Major compliance -		CI I	1 11 1 1 1		
4.5.2.3	The use of renewable energy should be applied where possible.  - Minor compliance -	The fibre and shell are used in the boiler for fuel recycled in the process system. Surplus quantity of shell/fibre are delivered to estates for multi purposes or sold to outside buyers. EFB is used in the estates for mulching. The quantum of fibre and shell produced from the mill processing is calculated based on the mass ratio i.e. shell and fibre approx. at 7% and 6 % of the FFB respectively.				Complied



		The ra  1 2 3 4 5 6	Year  2012 2013 2014 2015 2016 2017	/shell utilized in Section 1.178  0.178  0.190  0.170  0.179  0.195  0.191	Diesel /mt CPO  0.911  0.957  0.818  0.884  0.961  0.967	d as follows;	
Criterio	n 4.5.3: Waste management and disposal					,	
4.5.3.1	All waste products and sources of pollution shall be identified and documented.  - Major compliance -	All waste and pollution are identified and documented in the Waste Management. The compilation for 2018 was guided by the Sustainability Department applicable to both estates and mills. Details of waste generated and the source arising from the mill operations/activities among others are shown below;				Complied	
			Type of waste  Domestic waste -rubbish Industrial Waste -Scrap metal Recyclable Waste -Plastic, glass, paper Scheduled Waste 404 Clinical waste Scheduled Waste rags, plastics, filters, Scheduled Waste Vorkshop Line site, office, residential complex Clinic  Mill processing activities Workshop Scheduled Waste Workshop Workshop				

...making excellence a habit.™



		Spent lubricant & Scheduled Waste Disposed conta equipment conta chemicals (Boiler Biomass Waste Fiber /Shell	iners, bags, minated with		
4.5.3.2	A waste management plan shall be developed and implemented, to avoid or reduce pollution. The waste management plan should include measure for:  a) Identifying and monitoring sources of waste and pollution.  b) Improving the efficiency and recycling potential of mill byproducts by converting them into value-added products.  - Major compliance -	The waste manage and has been imple and has been imple Type of waste Domestic waste -rubbish  Industrial Waste -Scrap metal Recyclable Waste -Plastic, glass, paper Scheduled Waste 404 Clinical waste Scheduled Waste rags, plastics, filters,	Action to be Collection/dis designated la method filled Inventory ma for sale to lic Storage and every quarte  Inventory ma in clinic. Disp	taken sposal 3x/week to the estate andfill. Method used is sandwich up with soil 1-2 ft 1x/week aintained, tender at zone level ensed contractors later for sale to licensed buyers	Complied



		Scheduled	Inventory maintained. Storage in scheduled		
		Waste	waste store. Disposal through licensed		
		Spent lubricant	contractor		
		& hydraulic oil			
		Scheduled	Inventory maintained. Storage in SW store.		
		Waste	All containers are labeled. Empty containers		
		Disposed	collected by authorized vendor		
		containers,	,		
		bags, equipment			
		contaminated			
		with chemicals			
		(Boiler			
		Treatment),			
		Biomass Waste	Reuse as fuel in the boiler combustion		
		Fiber /Shell			
		The above initiative			
		practice within the industry elsewhere.			
4.5.3.3	T	The procedures for handling used chemicals classified under			
	The palm oil mill management shall establish Standard Operating	Environment Qua	complied		
	Procedure for handling of used chemicals that are classified under	Environmental Qua			
	Environmental Quality Regulations (Scheduled Waste) 2005,	level by Head Offic			
	Environmental Quality Act, 1974 to ensure proper and safe	mills for all the			
	handling, storage and disposal. Scheduled waste shall be disposed	procedures for the			
	as per Environmental Quality Act 1974 (Scheduled Waste)	guidelines as follow			
	Regulations, 2005		ent of class 1 chemical containers		
	- Major compliance -	,	ent of class 2 (and higher) chemical containers.		
			ent of fertilizer bags		
			were established on 13/8/2009 (OSH Manual)		
			istainability Manual) and remained effective for		
		practice in all estat	,		
		,			



4.5.3.4	Empty pesticide containers shall be punctured and disposed in an environmentally and socially responsible way, such that there is no risk of contamination of water sources or to human health. The disposal instructions on manufacturer's labels should be adhered to. Reference should be made to the national programme on recycling of used HDPE pesticide containers.  - Major compliance -	Under the operational control procedure established as given in 4.5.3.3 above the guideline and practice for handling empty pesticides containers are as follows;  a) All class 2 and above containers are tripled rinsed and holes punctured at the bottom only if the waste generator is to dispose as non-scheduled waste.  b) Containers to be disposed as scheduled waste need not go the triple rinsing and hole punctured process.  These guidelines are based on Department Of Agriculture ref 91/120/038/014 dated 7/11/2002. During the site visit this has been adhered mainly containers are tripled rinsed and holes punctured at the container base.
4.5.3.5	Domestic waste should be disposed as such to minimize the risk of contamination of the environment and watercourse.  - Minor compliance -	Both the estates/mill disposed their domestic waste to the designated landfill located in the host estate. All domestic waste are collected 3x /week by the estate management and filled with soil 1-2 ft (sandwich method) once a week.
4.5.4.1	An assessment of all polluting activities shall be conducted, including greenhouse gas emissions, particulate and soot emissions, scheduled wastes, solid wastes and effluent.  - Major compliance -	This is available in the Mill Pollution Prevention Plan 2018. This document was prepared and approved on 12/12/2017. Among others the mill has identified activities producing pollution in the following in the 2018 plan.    Pollution Source   Specific Concern

...making excellence a habit.™



		3 4 5		Water pollution Generation of scheduled waste Water pollution Risk of contaminated CPO with oil Air Pollution Water pollution	
			nly the mill identified ities at the identified it.	d source of pollution from their processing d stations.	
4.5.4.2	An action plan to reduce identified significant pollutants and emissions shall be established and implemented.		action plan/mitigation stants are described	on measures taken to reduce the identified in the following;	Complied
	- Major compliance -		Pollution Source	Action Plan/Mitigation Measures	
		1	FFB Receiving	Regular servicing maintenance of vehicles/machinery Engine OFF while awaiting entrance to the ramp Ensure major traffic areas are away from residential complex, signage on speed limit,	
		2	Vehicle parking area	Tray provided for the drivers to be used underneath their vehicle during stationary.  Used gloves & contaminated fibre to treat as scheduled waste.	
		3	FFB sterilisation	Install & maintain oil trap at monsoon drains if steriliser condensate is leaking.  Discharge steriliser condensate into sludge pit for recovery purposes	



4.5.4.3	Palm oil mill effluent (POME) shall be treated to ensure compliance with standards as stipulated in the relevant Environmental Quality (Prescribed Premises) (Crude Palm Oil) Regulations 1977. POME discharge limits and method should be in accordance with the respective state and national policies and regulations.  - Major compliance -	pres The 500 the i insta thus Regu addi supe efflu Tahu labo	cribed in the "Jadu limit for the Bioche mg/l for land application of GEO 7 allation is purposed a reducing the frequalar monitoring is retion daily site check ervisory personnel agent parameters are un" to DOE for com	Used glove & contaminated fibre to treat as scheduled waste.  Install & maintain high level siren at sludge tank, hot water tank & CPO tank  Channel all spillages to sludge pit for recovery purposes.  Recover oil from sludge pit to oil room for reprocessed.  Regular service & maintenance of machinery  Containment via bunds for machinery/ gearbox  Install cover plate at particular machine e.g. cracker mixture.  Reduce the frequency of floor washing  ent discharge is regularly monitored as all Pematuhan" license issued to the mill. mical Oxygen Demand (BOD) discharge is ation. The mill had an extra innovative with TUBE along the treatment process line. This to reduce the solid content of the effluent uency to disludging the treatment ponds. The made on monthly basis and quarterly. In ing on the effluent ponds are made by the land effluent attendants. Reports for the esubmitted using "Borang Penyata Suku pliance. Sighted the effluent results in the and all parameters are in compliance to the	Complied
---------	---	--	--	---	----------



Criterio	n 4.5.5: Natural water resources	1 2 3	Date 3/10/17 7/11/17 5/12/17	BOD Level mg/l 165 108 116		
4.5.5.1	The management shall establish water management plans to maintain the quality and availability of natural water resources (surface and ground water). The water management plan may include:  a) Assessment of water usage and sources.  b) Monitoring of outgoing water which may have negative impacts into the natural waterways at a frequency that reflects the mill's current activities.  c) Ways to optimize water and nutrient usage and reduce wastage (e.g. having in place systems for re-use, night application, maintenance of equipment to reduce leakage, collection of rainwater, etc.).  - Major compliance -	late are	est review on 15 as. e) Water sou f) Efficient us g) Renewabil h) Avoidance	/12/2017. The plan rce se of water ity of water source of surface and grou on plan and monitori	and washing.  Use for general compound and washing.	Complied



_	1		
		Optimize usage	Recycle coolant water
		& reduce	from engine room back
		wastage	to water system.
			Reduce floor washing
			by sweeping.
		Education/traini	Promote water
		ng	conservation/awarenes
			s among employees
3	Renewability	Rain water	Monitoring of pond
	water source	capture at	level and daily rainfall.
		catchment	,
		Rain water	Collection through
		harvest	gutter and usage for
			floor cleaning.
4	Avoidance of	Contamination	Inspection of bund/
	surface/grou	of surface and	secondary
	nd water	ground water	compartment for CPO,
	contaminatio	through run-off	chemical storage area
	n	soil, nutrients or	including SW store &
		chemicals,	machinery.
		disposal of	
		POME	EFB to estate.
			Land irrigation
			application for POME
			discharge
			Educate ERPT during
			event of spillages.
		Outgoing water	To monitor water
		into main natural	quality
		monitored at	POME
		waterways be	To monitor BOD of

# bsi.

5	Others	frequency that reflects the estates/mills current activities which may have negative impact.  Drainage system  Water pollution control  Aim to ensure plantations activities do not cause adverse	condition of sewage system.  To ensure landfill >400 m from river/water source to prevent contamination.  Maintenance of flatbed/furrow for proper flow.  Free flow drains & scheduled maintenance  To monitor the water quality for drinking water upstream/downstream water, boundary water, mill discharge water.  To monitor water quality through analysis of hulu/hilir, boundary & outlet.	
		impacts to water source of local communities,	Monitoring of chemical consumption used for water treatment plant.	
		employees and their families.	rainfall,  Monitoring of chemical consumption used for water treatment plant. rainfall	



Sighted the water analysis of sample taken at hulu/hilir *(item 5 others)* which is in conformance to advocate indication of being non-polluted. Details as shown below.

Parameter s	INQW S limit	2/12/2016		2/12/2016 5/12		5/12/	2017
		Hulu	Hilir	Hulu	Hilir		
pН	5-9	4.7	3.7	4	4.5		
COD	<100	177	170	169	175		
BOD	<12	16	12	9	7		
AN	<2.7	0	18	0	0		
E coli	ND	ND	ND	ND	ND		

The water consumption used in the mill is recorded and checked against the optimum level. Reasons for the irregularities usage were remarked accordingly.

Month	Water Usage/	Remarks
	mt FFB	
	Processed	
Jan	1.46	
Feb	0.42	Flow meter chokages
Mac	1.41	
April	1.39	
May	0.85	
June	1.51	
July	1.44	
Aug	1.49	
Sept	1.20	
Oct	1.56	

...making excellence a habit.™



4.5.5.2	Where open discharge of POME into water course is practiced, mills should undertake to gradually phase it out in accordance to the applicable state or national regulations.  - Major compliance -	The efflu installation applied. Pematuh the land	ent are retained for on of GEO TUBE to The compliance requan'licensed to the rapplication. The m	High consumption due to frequent softener back wash mill cleaning ent into the land application. It treatment in a flow of 6 ponds with a reduce the solid before being land airement is provided in the DOE 'Jadual mill. The final BOD is max 500 mg/l for ill performs regular inspection of the ficiency of the designed capacity.	Complied
4.6 Prin	ciple 6: Best Practices				
Criterio	n 4.6.1: Mill Management				
4.6.1.1	Standard operating procedures shall be appropriately documented and consistently implemented and monitored.  - Major compliance -	prepared documen a) Qua Man b) Syst c) Proc d) SOM e) Safe f) Envi g) Stor	on Group basistation identified as lity, Environmental ual – 01/7/17 em Procedure – 01/edure Manual – 02/I Standard Operatin Operating Procedu	, Safety & Health & Sustainability (1/2012 (1/2018 g Manual – 2013 re – 01/1/2011 Procedure – 01/9/2018	Complied
		Mill. In a	ddition there are vis	ervised by the staff, Engineers of the sit from the SVP and mill management orting units .i.e. OSH, Sustainability	

...making excellence a habit.™



4.6.1.2	All palm oil mills shall implement best practices  - Major compliance -	Department. Compliance and performance are discussed monthly with reports submitted to the Head Office.  The monitoring of the mill process is made through the shift supervision headed by An Engineer/Executives. All process parameters are documented and summarized in a daily report. The external monitoring is made through visits i.e. SVP and the mill management team. In addition there are audits by OSH, Sustainability and Financial Audits. This is to ensure compliance to Policies, procedures in relation mill operations, financial, OSH, welfare among others being adhered.	Complied
Criterion	1 4.6.2: Economic and financial viability plan		
4.6.2.1	A documented business or management plan shall be established to demonstrate attention to economic and financial viability through long-term management planning.  - Major compliance -	The annual business plan is available as per the Group Financial Procedure. & Guidelines. Both estates and the mill had a similar format i.e. in the form of annual budget with a three year projection. (Budget year,PY2,PY3) This business plan is prepared as guidance for future planning. The budget contains palm year of planting, age categories, and FFB production. Component of operating expenditure includes Administration, processing cost of specific stations, workshop operations, effluent operations, general upkeep, transportation, buildings, labour overhead, EVIT (running accounts for engines, vehicles, implements & tractors. Inclusive in the business plan is also Capital Expenditure (CAPEX) among others replacement / upgrading of building, vehicles replacement, workers amenities. The budget for 2018 for both the estates was sighted and verified.	Complied



Criterio	n 4.6.3: Transparent and fair price dealing		
4.6.3.1	Pricing mechanisms for the products and other services shall be documented and effectively implemented.  - Major compliance -	This is available in the guidelines LOA (limit of authority) available in the Group Financial Procedures. All tender and pricing exercises are handled by the HQ management. Projects are tendered from the approved vendors registered with HQ. Payments are processed and made by. This is made upon job verification by the both estates and HQ personnel	Complied
4.6.3.2	All contracts shall be fair, legal and transparent and agreed payments shall be made in timely manner.  - Major compliance -	This requirement is in compliance. All contracts and purchases are documented i.e. in the form of purchase orders, invoices, and contracts for the larger transaction. All documents are signed by both vendor and estates Sample of contract sighted MS Teo Tuan Kwee Sdn Bhd dated 31.3.2016 letter of award LOA. Inclusive is clause on compliance with law 2.2 compliance to occupational safety and health act 1994 and EQA 1974. And also compliance to governing law item 7.19.	Complied
Criterio	n 4.6.4: Contractor		
4.6.4.1	The management shall provide evidence of agreed contracts with the contractor.	This requirement has been specified in the revised contract content under item 2.3 page 2 which reads as follows;	Complied
	- Major compliance -	"The contract rate or value shall include any expenses to be incurred in compliance with the requirement of RSPO, ISCC, MSPO and OSHA 1994 as set out below"	
		The Contractor and his employees shall be aware of existing Company policies and procedures as follows;	



		OSH Policy / Sustainability Policy / Environmental Policy / People Policy / Sexual Harassment Policy / Food Safety Policy / Zero Burning Policy	
		In addition these were emphasised and briefed during the stakeholder meeting and training sessions.	
4.6.4.2	The management shall provide evidence of agreed contracts with the contractor.  - Major compliance -	This is in compliance. All estates maintain contract with the vendors as specified in the financial procedure. Requirement of the indicator has also being specified in 4.6.3.2 and 4.6.4.1 above.	Complied
4.6.4.3	The management shall accept MSPO approved auditors to verify the assessments through a physical inspection, if required.  - Minor compliance -	This is in relation to the requirement as specified in the clause in the contract as elaborated in 4.6.4.1 above.	Complied



#### 4.0 Assessment Conclusion and Recommendation:

#### **Acknowledgement of Internal Responsibility and Formal Sign-off of Assessment Findings**

Based on the findings during the assessment Genting Ayer Item Oil Mill and Genting Plantation (Genting Kulai Besar Estate, Genting Sri Gading Estate, Genting Sungei Rayat Estate, Genting Tanah Merah Estate and Genting Tebong Estate) Certification Unit complies with the MS 2530-3:2013 and MS 2530-4:2013. It is recommended that the certification of Genting Ayer Item Oil Mill and Genting Plantation (Genting Kulai Besar Estate, Genting Sri Gading Estate, Genting Sungei Rayat Estate, Genting Tanah Merah Estate and Genting Tebong Estate) Certification Unit is approved.

Acknowledgement of Assessment Findings	Report Prepared by
Name:	Name:
Mr. Tan Cheng Huat	Mohd Hafiz Bin Mat Hussain
Company name:	Company name:
Genting Plantations Berhad	BSI Services Malaysia Sdn. Bhd.
Title:	Title:
Senior Vice President – Plantation (Malaysia)	Lead Auditor
Signature:	Signature:
quar	How fire
Date: 22/05/2018	Date: 21/05/2018



#### **Appendix A: Assessment Plan**

Date	Time	Subjects	МН	HNS	NC	AB
Monday, 22/01/18	08:30 - 09:00	<ul> <li>Opening Meeting at Tanah Merah Estate</li> <li>Presentation by Genting</li> <li>Presentation by BSI Lead Auditor -introduction of team member and assessment agenda</li> </ul>	√	√	√	√
		<ul> <li>Confirmation of assessment scope and finalizing audit scope</li> </ul>				
Team A	09:00 - 11:00	Genting Tanah Merah Estate Field visit, boundary inspection, field operations, staff & workers interview, buffer zone, HCV area, IPM implementation, OSH&ERP, workshop, storage area (agrochemical, fertilizer, lubricant etc.), agrochemical mixing area, Schedule waste management, worker housing, clinic, Landfill etc	√	V		
	10:30- 11:30	<b>Meeting with stakeholders</b> (Government, village rep, smallholders, Union Leader, contractor etc.)		√		
	11:00 - 12:30	Document review (MS:2530 Part 3), P1: Management commitment and responsibility, P3: Compliance to legal requirement, P4: Social responsibility, health safety and employment condition, P5: Environment, natural resources, biodiversity and ecosystem services and P7: Development of New Planting.	√			
		Document review (MS:2530 Part 3), P2: Transparency, P3: Compliance to legal requirement, P4: Social responsibility, health safety and employment condition and P6: Best practices, P7: Development of New Planting.		√		
	12:30 – 13:30	Lunch / Break	√	√		
	13:30 - 16:30	Continue with Document review and site verification if deemed necessary.	√	√		
	16:30 – 17:00	Interim closing meeting	√	√		
Team B	09:00	Travel to Genting Tebong Estate			√	√
	09:30 – 11:00	Genting Tebong 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			√	√
	10:30- 11:30	<b>Meeting with stakeholders</b> (Government, village rep, smallholders, Union Leader, contractor etc.)			√	
	11:00 - 12:30	Document review (MS:2530 Part 3), P1: Management commitment and responsibility, P2: Transparency, P3: Compliance to legal requirement, P4: Social responsibility, health safety and employment condition, P5: Environment, natural resources, biodiversity and ecosystem services.			√	
		Document review (MS:2530 Part 3), P1: Management commitment and responsibility, P4: Social responsibility, health safety and employment condition, P5: Environment, natural resources, biodiversity and ecosystem services and P6: Best practices, P7: Development of New Planting.				√
	12:30 - 13:30	Lunch / Break			√	√
	13:30 -	Continue with Document review and site verification if deemed			√	√
	16:30	necessary.				
	16:30 – 17:00	Interim closing meeting			√	√



Date	Time		Subjects	МН	HNS	NC	АВ
Tuesday 23/01/18	07:30 08:30	-	Travel to Genting Sri Gading Estate	√	√		
Team A	09:00 11:00	1	Genting Sri Gading 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	√	√		
	10:30- 11:30		<b>Meeting with stakeholders</b> (Government, village rep, smallholders, Union Leader, contractor etc.)		√		
	11:00 12:30		Document review (MS:2530 Part 3), P1: Management commitment and responsibility, P3: Compliance to legal requirement, P4: Social responsibility, health safety and employment condition, P5: Environment, natural resources, biodiversity and ecosystem services and P7: Development of New Planting.	√			
			Document review (MS:2530 Part 3), P2: Transparency, P3: Compliance to legal requirement, P4: Social responsibility, health safety and employment condition and P6: Best practices, P7: Development of New Planting.		√		
	12:30 13:30	-	Lunch / Break	√	√		
	13:30 15:30	_	Continue with Document review and site verification if deemed necessary.	√	√		
	15:30		Travel to Genting Ayer Item Oil Mill	√	√		
Team B	07:30 08:30	-	Travel to Genting Ayer Item Oil Mill			√	√
	08:30- 11:00		Genting Ayer Item Oil Mill  Field Assessment: FFB receiving, warehouse, workshop, wastes management & Landfill, Effluent Ponds, OSH & ERP, Environment issues, POME application, water treatment. Laboratory, weighbridge and palm product storage area, staff, workers and contractor interview, housing and facility inspection, clinic, etc.			√	√
	10:30- 11:30		<b>Meeting with stakeholders</b> (Government, village rep, smallholders, Union Leader, contractor etc.)			√	
	11:00 12:30	1	Document Review (MS:2530 Part 4), P1: Management commitment and responsibility, P2: Transparency, P3: Compliance to legal requirement, P4: Social responsibility, health safety and employment condition, P5: Environment, natural resources, biodiversity and ecosystem services			√	
			Document Review (MS:2530 Part 4), P1: Management commitment and responsibility, P4: Social responsibility, health safety and employment condition, P5: Environment, natural resources, biodiversity and ecosystem services, P6: Best practices				√
	12:30 13:30	-	Lunch / Break			√	√
	13:30 16:00	-	Continue with Document review and site verification if deemed necessary.			√	√
Team A	16:00		Preparation for closing meeting at Genting Ayer Item Oil Mill	√	√	√	√
and Team B	16:30 17:30	-	Closing meeting	√	V	V	√



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

#### **Internal Stakeholders**

Workers' Committee Representatives Gender Committee Representatives Sprayers Harvesters Mill Operators

#### **External Stakeholders**

<b>Government Departments</b>	NGOs and others	Local Communities
Forestry Department Officers	Smallholders	Village Head of Kg Rahmat
School Representatives	Contractors	



#### **Appendix C: Smallholder Member Details**

No	Name of smallholder	Year Planted	Land Area (ha)	Forecast FFB (Mt/ha/year)
1	N/A			
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
	TOTAL			



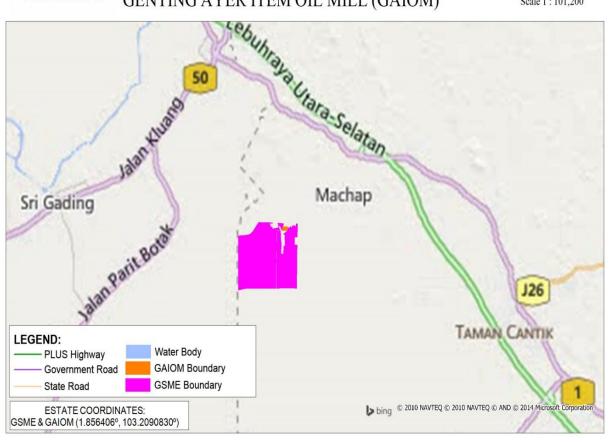
#### Appendix D: Location Map of GAIOM, GTBE, GSGE and GTME



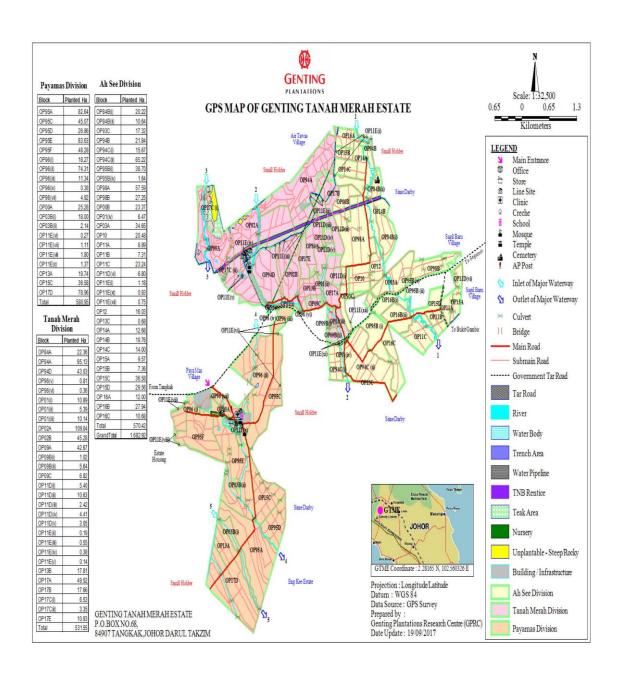
#### **LOCATION MAP**

GENTING SING MAH ESTATE (GSME) & GENTING AYER ITEM OIL MILL (GAIOM)

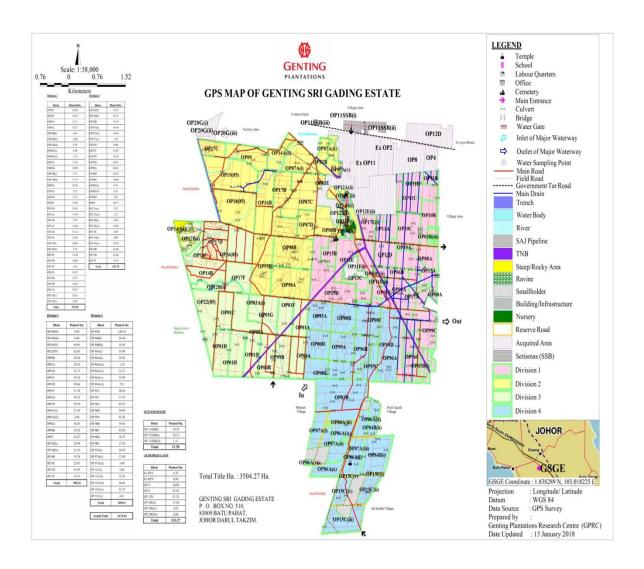




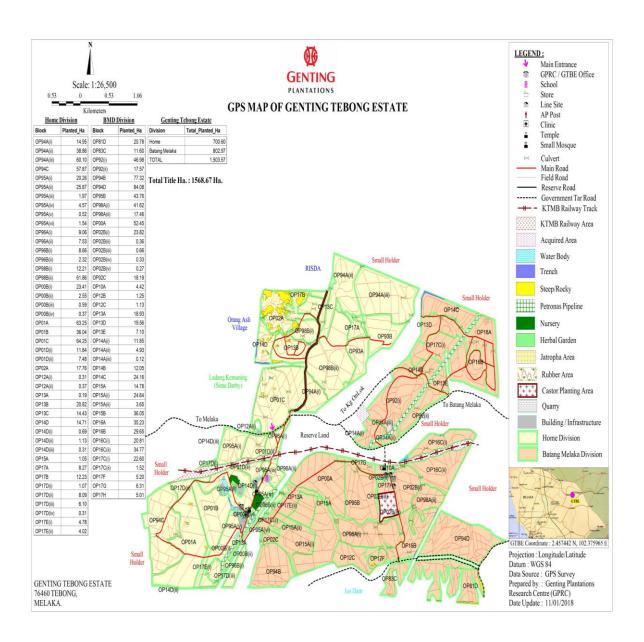




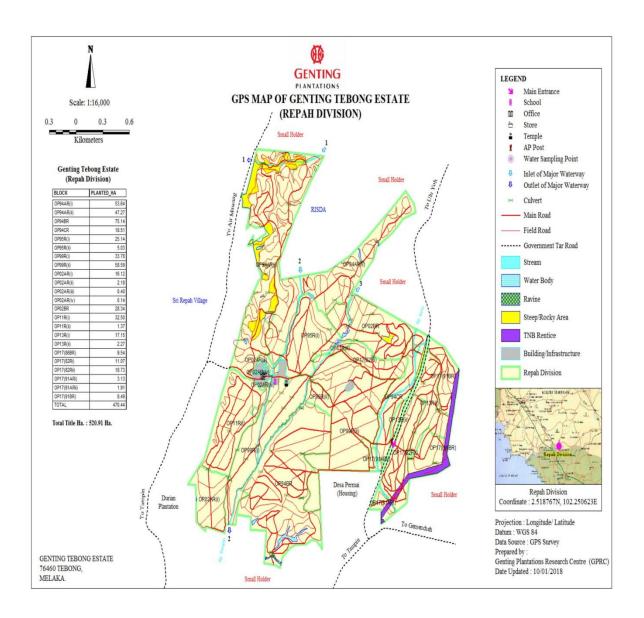




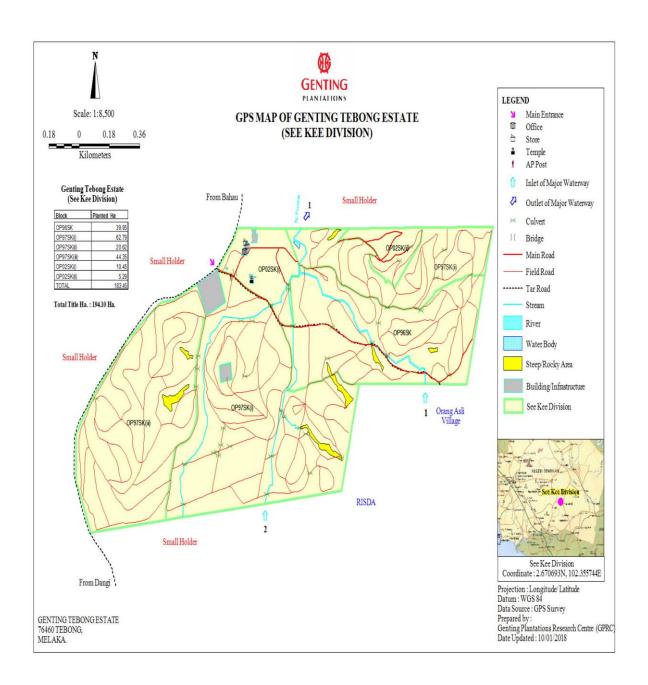














#### **Appendix E: List of Abbreviations Used**

AN Ammoniacal Nitrogen
BOD Biological Oxygen Demand
CHRA Chemical Health Risk Assessment

CPO Crude Palm Oil

DOE Department of Environment

DOSH Department of Occupational Safety & Health

EFB Empty Fruit Bunch

EMS Environmental Management System

FFB Fresh Fruit Bunch

Genting Ayer Item Oil Mill **GAIOM** Genting Sri Gading Estate **GSGE GTBE** Genting Tebong Estate Genting Tanah Merah Estate **GTME** Good Manufacturing Practice **GMP HCV** High Conservation Value IAV **Initial Assessment Visit IPM Integrated Pest Management** 

ISCC International Sustainable Carbon Certification

MSDS Material Safety Data Sheet MSPO Malaysian Sustainable Palm Oil

O&G Oil and Grease PK Palm Kernel

PPE Personal Protective Equipment

RC Re-Certification

RED Renewable Energy Directive

SEIA Social & Environmental Impact Assessment

SIA Social Impact Assessment SOP Standard Operating Procedure

SS Suspended Solids
TN Total Nitrogen
TS Total Solids
VFA Volatile Fatty Acids