TRUSTEA STANDARD FOR SUSTAINABLE TEA

Version-3.1.0 (draft)



Trustea Sustainable Tea Foundation

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Link for Standard related Feedback and Suggestions: https://www.trusteacms.in/feedback

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Introduction

The trustea Code Version-3 is designed to evaluate the social, economic, agronomic and environmental performance of the Indian tea estates, small holders and Bought Leaf Factories (BLFs). It is envisioned that compliance with the code will not only improve competitiveness amongst the tea farms but will also enable them to achieve compliance with national regulations and international sustainability standards in a step-wise approach.

The applicable control points under each chapter are required to be adhered to, within a three-year period. In the first year, the entity going for verification needs to undertake external verification audits by auditors approved by the code secretariat as per the verification protocol, followed by another similar audit in year 2. The verified unit must conduct an internal audit every year and send the audit report to the trustea Code Management System.

The code is designed towards a progressive achievement of complete compliance by year 3.

The "Zero Tolerance" (highlighted in red under respective chapters)

"Mandatory" (highlighted in blue under respective chapters)

and "Other Criteria" (not highlighted in respective chapters) have been divided into 1 general requirement and 3 buckets covering all chapters of the code

Buckets	Chapter	Zero Tolerance Criteria	Mandatory Criteria	Other Criteria
General Management	G-1	0	12	3
Environment	E – 1 to E - 6	2	24	10
Safety	S – 1 to S – 3	3	30	3
Livelihoods	L-1 to L-2	13	11	0
Total Chapter – 1	12	18	77	16





General Management System

The management system provides the template of management oversight and accountability for the program. It has been formulated to create a framework of elements to be used as a tool to establish policies and objectives and set up processes to achieve the objectives. Setting up of the review mechanisms will ensure identification of gaps resulting in setting off necessary course correction. The intent is to ensure steady improvement in performance over time, delivering continual improvement.

The verified farm and factories shall have an easy-to-maintain and practical management system in place for complying with the trustea code and applicable legislative requirements. This will help the producer and the factory to plan, implement and monitor the compliance with the Code. An efficient management system helps in reducing the cost of compliance significantly. It also enables the external verifier to assess that the producer is complying with the requirements of the code.

G 1.1	The verified facility shall have a trustea program policy and an objective statement with the documented KPIs which outlines the top management's commitment to comply with the trustea code and enables continuous improvement. While creating the policies on workers' rights to freedom of association the Trade Union representatives shall be engaged. Display of all policies in the local language or the language workers understand is mandatory at the unit's entrance.	
G 1.2	The entity shall have a program risk management plan including risk assessment and mitigation to program implementation addressing the three pillars of trustea program. The plan must include the potential risks related to workers' rights to freedom of association and others.	
G 1.3	Top management shall be accountable for compliance with the program requirements including risk management and timely closure of all non-compliances raised in any internal, external and system assurance audit.	
G 1.4	Top management shall be accountable for providing necessary resources and personnel with defined job descriptions and facilitating adequate training to ensure compliance with the program requirements.	
G 1.5	The top management shall be responsible for the review and appropriate actions of the trustea code requirements at a minimum of once every year.	
G 1.6	The top management shall review the internal audit report periodically (minimum once every year) as a part of continual improvement. In case of any non-conformity raised, on that occasion Root Cause Analysis (RCA) has to be a part of the NC closure.	







General Management System

G 1.7	The verified facility shall have a policy outlining its principles on business ethics, applicable legal requirements and vendors' ethics as well especially for disclosing gifts and hospitality. The policy should also address actual, perceived or potential conflict with internal controls in place to monitor and identify potential breaches or fraud and periodic compliance checks.	
G 1.8	The verified facility shall have an overview map covering all the essential elements of the total farming area. All the features, natural or otherwise, outside the periphery of the garden adjoining the boundary shall be indicated on the map. This map must have information about planted areas/farm divisions/production zones, processing facilities, human habitation areas, schools, medical facilities/first aid sites, natural ecosystems, including water bodies and forests and other existing natural vegetation Govt. notified forest land, buffer zones, agro forestry systems and protected areas. The tea fields must be identified with a name number or colour on the map.	
G 1.9	The map for the Farms should indicate the respective geolocation. (Polygon is desirable)	
G 1.10	The verified facility shall be lawfully doing business as per the statutory requirements.	
G 1.11	Documents, either electronic or physical shall be retained as per the document retention policy. Security of the electronic data should be ensured as per trustea data security policy. The policy must say that the information is protected and that all collected data/documents are processed, stored, transferred, and disposed of responsibly and safely. All the records and documents required by the standard should be up-to-date and accessible to	
	the internal and external verifiers and retained for a minimum period of four years. Legal documents shall be retained as per the relevant requirement.	
G 1.12	The verified facility shall have one or more trustea officers and Internal Audit coordinators with accountability for trustea program compliance. If the resource is not dedicated for this purpose, then the allotment of responsibility for the trustea program should be commensurate with other job responsibilities assigned by the organization.	
G 1.13	It is mandatory for trustea officers and internal auditors to have trustea approved code qualifications.	







General Management System

G 1.14 A grievance redressal mechanism with records of response shall be maintained for all the complaints against the violation of the code requirements by the internal and external stakeholders who are negatively



requirements by the internal and external stakeholders who are negatively affected by any specific activity covered under the scope of the trustea code. This mechanism must be designed in a simplified way so that it is easily accessible to stakeholders with different modes of communication including oral communication and also negative anonymous feedback should be considered for relevance check. The mechanism must ensure that the confidentiality of the individual/

individuals/organizations is protected. The corrective action of the grievance is to be recorded.

G 1.15 The top management of the verified facility shall be responsible to respond to any communication from the trustea program or any other stakeholder on any adverse public or regulatory event, report or complaint which may be perceived to have an overall negative impact on the credibility of the program.





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Data Required -

- 1 Internal Audit report
- 2 Management Review
- Proof of undisputed claim to the land. In case of sole proprietorship trade license of owner is required

For partnership firms PAN/TAN card of the partnership firm is required.

For registered companies, MCA Registration is required.

In the case of smallholders, statutory/ local self-government authority's recognition and the absence of any claims is sufficient.

Availability of farm diaries/ digital farm diaries.

- The detailed map with the essential details
- PCB CTO, Factory License, Fire License, Tea Board, Registration for factory and estate, FSSAI license
- 7 Organogram Abdfsg
- B JD of trustea officer/officers
- Grievance registers and action plan
- Training records with details of the training contents.
- Risk Management plan of trustea program covering the three pillars of trustea including Climate Risk Management







Environment

Reference:

Applicable Relevant Indian Laws are a part of the code requirements for the respective sections and are to be read in conjunction with the latest amendments and relevant State Rules if any.

- 1 Forest Conservation Act 1980
- 2 Indian Forest Act 1927
- Fisheries Act, 1897
- Wildlife Protection Act, 1972
- 5 Environment Protection Act 1986 including

The Hazardous Wastes (Management, Handling, and Transboundary Movement) Rules, 2008

- 6 The Water (Prevention and Control of Pollution) Act, 1974
- The Air (Prevention and Control of Pollution) Act, 1981
- 8 Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 (FRA)
- 9 Plant Protection Code & FSSAI Guideline (Latest Version)





E1. Soil Health Management

This section focusses on implementation of methodologies and farming practices to reverse the degradation of soil health in order to create a fertile, livingand balanced soil. Regenerative agricultural offers the pathway towards continuously restoration rather than degradation of the soil, improving the sustainability and resilience of ecosystems and bringing environmental and economic benefits to the farms, community and businesses. Sustainable soil health managementinvolves working with nature to support vital ecological processes and services like nutrient cycling, nitrogen fixation, natural regulation of pests, soil and water conservation, biodiversity conservation and carbon sequestration.

E 1.1	Availability of a verifiable soil health management plan with continuous improvement that shall incorporate soil conservation and soil fertility practices to promote the rehabilitation and enhancement of the farm ecosystem. Sustainable farming practices that nourish soil health such as compost application, planting cover crops, intercropping, mulching, natural methods of soil protection and replenishment, reduction of tillage and other applicable practices of regenerative agriculture are to be made part of the soil management process. Climate management	
E 1.2	The verified facility should have defined and documented actions to optimize and reduce the application of synthetic and chemical fertilizers.	
E 1.3	Testing of soil shall be carried out by a competent agency to ensure optimum fertilization in line with the test results of soil conditions that include other elements like micronutrients. The recommendations are to be relevant to the specific region and formulated by competent institutions/experts.	
E 1.4	The identification process of new tea production are as shall be based on a documented and technical review of climatic, soil, and topographic conditions subject to the approval of the concerned authority and in compliance with the non-deforestation mandate as per clause no E 4.2.	
E 1.5	The producer shall use relevant measures to prevent soil erosion and run off around the erosion-prone areas including river banks, natural water bodies and irrigation ditches.	





E1. Soil Health Management

E 1.6

Pruned tea litters shall be utilized for mulching to improve soil health and fertility.





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Optional Project

- Regenerative agriculture
- Carbon sequestration project verified by the third party
- Climate-smart agriculture

Data and documentation required for Soil -

Document for review:

Soil health management plan

A. Records should be maintained of all the fertilizers:

Date of Purchase	Name/Brand	Quantity	Storage	Type of Fertilizer
				organic/inorganic/inhouse

B. Application Records:

Date of Application	Name/Brand	Dosage

The facility must have a record of usage of both organic and synthetic fertilizer used per Kgs of Tea produced to determine the trend and practices.

- 1 Synthetic and chemical fertilizer usage/per kg of tea
- 2 Organic fertilizer usage/per kg of tea
- Total fertilizer usage/per kg of tea







E1. Soil Health Management

Data and documentation required for Soil -

- C. Soil Test Report including soil organic matter, total soil microbial mass, soil microbial mass diversity, number of earthworms. (Before certification and recertification)
- D. Inclusion of soil organic matter, total soil microbial mass, soil microbial mass diversity, number of earthworms. (Before certification and recertification) Mandatory for Estates and optional for STGs
- E. Risk Assessment Plan considering disease transmission, weed seed content, method of composting, heavy metal content etc.





E2. Water conservation

Water Management is the process of planning, developing, and managing water resources, in terms of both water quantity and quality, across all water uses. Agriculture is the largest user of freshwater resources in the world, consuming more than half of the world's usable water. In tea, we too bear the responsibility for preserving water for future generations. This means that verified units complying with the trustea code ensure that they are using water efficiently, with minimal loss and optimal use. Verified units ensure that farming activities, factory processing, and household water use are in accordance with the central and state laws that do not negatively affect natural water bodies and sub-soil water tables by overtaxing the supply (excessive water use) or polluting the water in any way

E 2.1	The farms and factories should formulate and implement a plan to conserve water in their operations. Irrigation techniques should be evaluated for optimal usage of water and energy. Training and awareness campaigns and collaboration with the community on water conservation should be a part of the water management plan. Climate management	
E 2.2	The verified facility shall comply with national and local legal obligations with respect to withdrawing water from natural sources and have necessary permits.	
E 2.3	The entity shall optimize, track and measure water usage in the various operational areas. Plan and results on optimization of water usage shall be documented. Climate management	
E 2.4	The entity shall make efforts to conserve and reduce the wastage of water used for domestic areas by carrying out training and awareness programs for the residents of the tea estate. The water distribution system should also be monitored for leakages and wastage Climate management	
E 2.5	The verified facility shall evaluate and adopt an efficient water irrigation delivery system in order to minimize wastage Climate management	





E2. Water conservation

E 2.6 In case underground water is in use as a water source, the entity shall track the water level of the source before and after the rainy season every year. In case there is a trend of reduction of the level of the underground water source, the adoption of replenishment techniques like rainwater harvesting

and appropriate planting of shade trees are to be implemented.





Climate management

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Optional Project

- Rain Water Harvesting
- Documented plan and reduction of underground water usage
- Tracking water usage through the water balance process
- Involve the community and have educational workshops, involving people (the users of up-stream and down-stream) and spreading awareness on the optimum water usage

Documents for review:

Training and awareness program records

Parameters of tracking:

- Area-wise water consumption record
- Water consumption per unit of production in the factory
- Water consumption for irrigation per unit area
- Water level record of borewell





E3. Agrochemical

Agro chemicals are used to protect plants, improve yields and keep them healthy It is crucial to adopt integrated approach that focuses on optimum usage of agrochemicals and continuously looks ways to move towards natural inputs and methodologies based on indigenous cultural knowledge of agricultural practices. Whenever agrochemicals are used in the tea farms, it is pertinent to ensure safe usage of only the legally mandated agrochemicals and correct disposal of the generated waste, in order to keep the workforce and environment safe.

E 3.1	The verified facility shall implement an integrated pest management (IPM) plan to reduce dependence on synthetic agrochemicals and fertilizers and increase the application of organic inputs. The plan should focus on the adoption of alternate control measures like biological controls and practices based on indigenous technical knowledge (ITK). The entity must plan and implement documented actions on this. Climate management	
E 3.2	The verified facility shall use PPFs approved by the appropriate regulatory and government authority.	
E 3.3	The verified facility should regularly maintain and calibrate agrochemical application equipment and keep records of such equipment maintenance and calibration.	
E 3.4	Storage(with access control), mixing and handling of agrochemicals shall be done in a designated area with adequate protection for people and the environment. Safety and emergency information is to be displayed prominently in a way that is easily understood by the visitor and operating personnel. (Storage includes PPE and related equipment)	

Optional Project

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 Define long-term KPIs of IPM (Documented in the plan) and track and monitor with actual field data to demonstrate successful implementation.

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E3. Agrochemical

Data and documentation required for Agrochemical-

The plan must include:

A. The integrated pest and weed management by initiating the least possible use of agrochemicals.

Date of Purchase	Name/Brand	Quantity	Storage	Type of Fertilizer
				organic/inorganic/inhouse

- B. Documented records justifying the use of PPF (i.e. recommendation from a competent authority or qualified personnel)
- C. Records of purchase from licensed dealers,
- D. Application Records:

Date of Purchase Name/Brand	Dosage Application Mode	Pest Type	Application for (Soil nutrient/ foliar nutrient)
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- E. Also, the below available information.
 - Agrochemical usage and cost/kg of tea
 - Organic formulation usage and cost/kg of tea
 - Year-wise ratio Chemical: Organic
 - Overall cost per Kg (i+ii)
- F. Inventory of ITK practices

Documents for review:

Integrated Pest Management Plan

Parameters for tracking:

- Quantity of synthetic chemicals used per unit of production
- Quantity of organic chemicals used per unit of production
- G. Training Records for IPM to the workers and management staff







E4. Biodiversity -

Biodiversity is the existence of many different species of animals and plants which together make a good and healthy environment. It comprises a variety of animals, plants, fungi and even microorganisms like bacteria that make up our natural world. India as a country is incredibly rich in biodiversity. Historically the tea gardens are in the middle of these biodiversity hotspots, sharing their land with what was originally the primary forest and habitat of India's most prominent wildlife. In order to ensure that tea production is in harmony with the environment, a biodiversity action plan needs to be formulated that recognises all the interconnected elements of the surrounding ecosystem and envisages the path way to protect, preserve and enhance biodiversity.

E 4.1	A biodiversity action plan for natural ecosystem conservation shall be available with the verified unit outlining procedures for responsible management of the impact of tea farming and processing. Natural vegetation, water bodies and natural habitats of animals, birds, and beneficial insects within the periphery of the verified entity are to be identified and nurtured to enhance biodiversity. Measures like afforestation and plantation of shrubs and other woody vegetation including natural vegetative barriers with native species are to be part of the plan and actions.	
	Climate management	
E 4.2	There shall be no degradation of the natural ecosystem and deforestation of forest land or any other form of encroachment in the forest land as per relevant legal requirements. At a minimum, the entity should be able to demonstrate compliance with non-deforestation from 2014 onwards.	
	Climate management	
E 4.3	Identification and management of existing natural and native ecosystems in and around the tea garden and ensuring that they are left in their existing natural form. No conversion of an existing natural ecosystem in any form or use should be carried out.	
E 4.4	The verified facility should maintain shade trees of the native variety and shall have a plan for afforestation within and around tea plantations without interrupting the existing natural ecosystem.	





E4. Biodiversity –

E 4.5	case any prominent of measures shall be ta	ound the facility shall be documented a change occurs. These species shall be ken to see that there is no confinemen cial collection. All relevant laws for wild	protected and t, hunting,	
E 4.6	tion and huma <mark>n activ</mark>	romote native vegetative barriers between ity (such as schools, worker housing a most to reduce the possibility of any cross that those areas	nd public roads),	
E 4.7	usage and application meters distance from habitation and moved there are no options the producer shall us	formulations and chemical fertilizers promoted in shall not be carried out within the but a water bodies, wildlife habitats, areas lament and areas used for other agriculture for maintaining such distance due to a see a suitable organic formulation to ensition beyond the application area.	ffer zone of 5 having human ure activities. If unique topography,	
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Optional Project

- Regenerative agriculture
- Afforestation
 (excluding shade trees and without adverse impact on the natural ecosystem)
- Evaluation of the environmental impact of the operation and mitigation plan.
- Making wildlife corridor
- The impact of biodiversity on people or communities







E4. Biodiversity –

Data and documentation required for Biodiversity -

A. Area categorization

Total Registered Area (In HA)	Tea Area (In HA)	No. of STGs	STG Area	Any New Area Addition

- B. Afforestation Record
- C. Inventory of all natural waterbodies and habitats

Year	No. of Tree Planted	Area Covered (I <mark>n HA)</mark>	Type of Trees

- D. Wildlife Register with Action points on Negative Impact
- E. Training Record on Spraying and the necessary topic covered
- F. Farm map with identification of all natural waterbodies and habitats

Parameters of tracking:

- G. Area covered under afforestation
- H. Biodiversity Action Plan covering assessment and enhancement of biodiversity including the key elements like managing man-animal conflict, afforestation, managing favourable conditions for flora and fauna, etc.
- I. Training and communications on the biodiversity action plan to the relevant stakeholders.





E5. Waste management -

Tea producing operations, like any other, result in generation of. While the focus should be on prevention of waste being generated, judicious management ensures that there is no negative impact on human health as well the environment and the surrounding community. The verified facility is to have a good understanding of the wastes emanating from tea production and processing whilst simultaneously minimising pollution through recycling and/or safe and responsible disposal systems. Effective waste management activities comprise activities that measure the amount of waste produced, reduce the amount of waste produced, reuse products where possible and recycle and properly dispose of all the remaining waste. In all these activities the applicable legal requirements are to be identified and complied with at each step of the identified handling, storage, and disposal process.

E 5.1	Sustainable management of waste which minimizes impact on the environment and community is to be integrated into the operations. The waste management plan shall include identification, opportunities for prevention, categorization, segregation, reduction, recycling and environment-friendly disposal by ensuring waste hand over to government authorized waste management operators based on the type of wastes handling approval. Practices like the reuse of non-hazardous waste, vermicomposting and biochar application are to be implemented based on feasibility. The process to sensitize all the relevant stakeholders is to be an integral part of the plan. Climate management	
E 5.2	No burning shall be practiced as a method of waste disposal. A policy shall be in place for the management of plastic production or purchase, use, and end-of-life treatment that is updated periodically. Plastic items, PVC and other non-biodegradable and toxic wastes shall never be burnt and shall be disposed of as per government regulations	
E 5.3	All hazardous wastes shall be stored in a secured and weatherproof store ensuring access control for unauthorized personnel and external negative impact on the environment.	
E 5.4	The landfills and dumps within the verified facility shall be as per the approval of the applicable statutory authority and have a design that minimizes risks of environmental contamination and damage to human health.	





E5. Waste management –

E 5.5	Appropriate regulatory and government authority requirements shall be followed for the discharge of any wastewater from the tea factory and tea gardens. The testing frequency shall be a minimum of once a year or less, if recommended by the approving authority.	
E 5.6	Human sewage-contaminated water (water from sewers and water that may be contaminated with run-off from sewage treatment facilities) shall not be applied in the tea plantations.	
E 5.7	The garden or factory should not deposit into the natural water bodies, surface soil, or pit any form of organic or inorganic solids, such as domestic or industrial waste, rejected products, construction debris or rubble, soil, and stones from excavations, rubbish from cleaning land or other materials.	
E 5.8	Incineration of any type of waste can only be done if the entity has a legally approved permit or license that specifically mentions this activity. In such a case all the requirements must follow the methods approved by the statutory authority. In all other cases, burning/ incineration is completely prohibited.	

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Optional Project

- Baseline of carbon emission and reduction
- Wastewater recycling and reuse
- Biochar making and usage





E5. Waste management -

Data and documentation required for Waste Management –

A. Waste Management Plan. The plan should cover the entire facility including plantation, manufacturing, offices and residential areas.

Inclusions –

- Separation
- Reduction
- 3 Recycle
- 4 Quantity and types of waste generated yearly
- Safe and legal Disposal
- B. Awareness Training and Workshop on
- Waste classification (like solid, liquid, hazardous, non-hazardous, organic and inorganic waste, etc)
- Safe storing, handling & disposal.
- 3 Record of the attendance of workers and smallholders
- C. Waste water test report from any accredited and recognized authority
- D. Records of safe Disposal of waste following Waste Management Rule 2016
- E. Waste wise generation quantity and disposal records for hazardous and biomedical wastes.





E6. Energy Management

Energy management during the tea producing operations is the proactive and systematic monitoring, control, and optimization of an organization's energy consumption to conserve use and decrease energy costs. Energy management includes minor actions such as monitoring monthly energy bills and upgrading energy-saving appliances and equipment. Energy needs to be conserved to cut costs and to preserve the resources for longer use, especially fossil fuels, in order to minimize the generation of greenhouse gases. Based on technical and financial feasibility efforts shall be made to explore the use of renewable energy. In a way, the Energy Management approach compliments the intent of environmental management.

E 6.1	energy in its operation	hall make continuous efforts to optimizens through a documented energy mare of the effectiveness		
E 6.2	garden and factory b frequency of three ye the facility should be	ry out an energy audit of all processing y a competent agency or individual in a ears. In-process transportation and storincluded in the scope of the audit. Docess the actions arising out of the energy	a minimum rage areas within cumented plans to	
E 6.3	national legal obligat	hall be aware of and demonstrate comions with respect to energy use, energy electrical power and fuel-burning instal	use-related	
E 6.4	' '	ve trend observed in usage efficiency hould be analyzed and documented ac		
E 6.5	,	udy the feasibility of purchasing or capt ne energy management plan. Int	ive renewable	
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E6. Energy Management

Optional Project

- Renewable energy generation and usage
- A facility-wide energy audit by an external expert and implementation of action plans derived from the audit outcome
- Project on reduction of carbon emission or carbon offsetting
- Certification to ISO standard ISO 50001 on Energy Management System (EnMS)
- Identification of the carbon footprint

Data and documentation required for Energy Management -

Documents:

Data to be captured and the following parameters need to be tracked, recorded and monitored daily and collated on a monthly and yearly basis

- 1 Total units of electricity purchased
- Total units of electricity generated by own generator
- Total units of electricity generated/ purchased from renewable sources
- Total electricity consumed=purchased + generated
- 5 Ratio of Kgs of finished products produced per total units of electricity
- 6 Units of electricity generated per litre of fuel in own generator
- Quantity of fuel used for heating
- 8 Ratio of kgs of finished products produced per unit quantity of fuel.





Safety

Reference:

Applicable Relevant Indian Laws are a part of the code requirements for the respective sections and are to be read in conjunction with the latest amendments and relevant State Rules if any.

- 1 FSSAI
- 2 Factories Act and State-Specific Factories Rule
- 3 PPC Guideline
- DG Set Rule
- PESO Rules for hazardous item handling and storage
- 6 Gas Cylinder Rules
- 7 Electricity rule
- 8 Fire safety rules





S1. Traceability for Product Safety

Traceability is the ability to trace the history, application, or location of the product. The focus is on maintaining a process that enable availability of verifiable information that relates to the origin of materials, processing history as well as dispatch of the product manufacturing. The verified farm and facility shall develop a clear and visually identifiable system for avoiding the mixing of verified products with non-verified products in its facilities, including harvesting, handling, processing, and packaging of products, as well as transportation to the factory. The verified farm and facility shall have documented records to demonstrate traceability at every stage of processing, from the farm to the factory dispatch gate. In addition to the traditional paper trail methodology, the tea producers are encouraged to adopt digital traceability tools to ensure ease of compliance.

S 1.1	Records of the volume of verified and non-verified green tea leaf harvests are made available and regularly maintained.	
S 1.2	Records of the volume of verified and non-verified green leaves sold/bought are available and regularly maintained. (The daily record has to be maintained for each individual STG in case of both fully verified or partially verified leaf supplied to the factory)	
S 1.3	A clear process of physical segregation of all non-verified tea from Verified tea during manufacturing and storage and invoicing shall be implemented. For any unit that is fully verified, daily leaf supply records of individual farmers shall be maintained to substantiate that all the supplies are from verified growers. The maximum quantity of leaf supplied in a year shall be within the approved quantity in the certificate. (+10% tolerance may be applied to account for seasonal and weather effects)	
S 1.4	There shall be at least one person available at the verified facility who shall be made responsible for traceability and will provide a list of verified tea packed and sold by the facility. The organization shall be responsible for traceability and the manufacturing unit should be able to demonstrate the traceability of the green leaf source for the verified tea manufactured by the facility through its actual practices and record keeping. *Note – Compliance on trustea mark and logo must be inline with the Claims	
	Management Policy documents available on trustea website	







S1. Traceability for Product Safety

Data and documentation required for Product Traceability

- 1 List of verified STGs (as per trustea requirements)
- Records for paper trail traceability
- Tracetea application data
- STG-wise daily leaf procurement register
- STG payment record
- 6 Separate Verified and non verified leaf receipt register
- Traceability in process mapping from leaf procurement to invoice





S2. Food Safety

Food safety management is a systematic approach to controlling food safety hazards within the tea manufacturing process in order to ensure that the food is safe to consume. It involves handling, storing, and preparing food to prevent infection and help to make sure that the tea that is produced is healthy and safe to be consumed. The food safety issue is increasingly gaining momentum and is protected by various laws. Following Good Manufacturing Practices (GMP), coupled with the compliance to regulatory requirements. Ensures availability of a safe product for the consumer. It further helps the factory with greater control over the quality and safety of tea and reduced rejections from national and international buyers.

S 2.1	The entity must adhere to a Standard Operating Procedure (SOP) for maintaining food safety including sanitary and hygiene and legal requirements including legal requirements to be followed by all personnel, machinery and processes each stage of manufacturing, storage area, external premises in the manufacturing process from raw material input up to packaged finished product. This should include all necessary guidance for visitors. The SOP should be linked to a food safety risk assessment.	
S 2.2	Compliance with the SOP is to be ensured by adequate effective training and shop floor practices for each area and record keeping to demonstrate the same	
S 2.3	Health and hygiene requirements including adequate dress and footwear are to be ensured for all individuals who enter the food processing area including all employees and visitors.	
S 2.4	No individual with an infection should be allowed to enter the processing facilities. An adequate and verifiable screening mechanism should be available at the entry point of the unit.	
S 2.5	Visual display mentioning do's and don'ts shall be put up at a prominent location at the entry and in the processing areas in a language/ languages understood by all personnel including visitors.	
S 2.6	There must be a facility for proper washing of hands and feet at the entry.	
S 2.7	Segregated changing facilities for males and females shall be provided at the entry the processing unit.	





S2. Food Safety

S 2.8	An adequate number of toilets of appropriate hygienic design with separate enclosures for males and females and a modesty partition for the female toilet facilities, shall be provided. The facility should not open directly into food processing, handling or storage area.	
S 2.9	The entity shall provide continuous supply of water for the lavatories/ urinals including wash basins with soap/ liquid handwash and a foot wash hygiene station with availability of adequate facility for hand drying near the exit area of the lavatory/ urinals.	
S 2.10	Sufficient lighting and access pathway are to be provided so that the lavatories/ toilets are accessible during all working hours in all weather conditions.	
S 2.11	Designated cleaning personnel shall be deployed to maintain all the facilities including toilets.	
S 2.12	The factory shall keep processing and storage facilities (walls, floor, windows, etc.) clean, well-maintained, and waste-free to avoid contamination. The facility should have good air circulation with extraction fans in dust-prone areas and sufficient light in sorting areas.	
S 2.13	A risk management plan shall be developed and deployed for the identification and prevention of contamination of the food in the manufacturing process from input to final output.	
S 2.14	Cleaning, sanitation and maintenance are to be followed to ensure the food processing equipment, factory areas, and outlying area including the shopfloor drainage system are maintained in clean and hygienic condition. A plan to carry out adequate microbial tests of the equipment and surfaces to establish the efficacy of the cleaning and sanitation process is to be implemented.	
S 2.15	Any lubricant or cleaning material that is applied on equipment and surfaces in direct contact with the material under process must be food grade as certified by the manufacturer. If water is used for cleaning, periodic tests must be carried out to ensure the water used for cleaning is free from microbial contamination.	
S 2.16	A designated place must be available to keep disinfectant and other cleaning materials, separated from the processing area to prevent contamination.	







S2. Food Safety

S 2.17	The factory has to take adequate and verifiable measures to ensure there is no entry and infestation of rodents, pests and insects in all processing and storage areas.	
S 2.18	The factory is able to provide evidence of residue testing done twice a year in compliance with requirements stipulated by the Plant Protection Code (PPC) and FSSAI for Tea. Residue testing is to be done twice in a year with a gap of 6 months (+/- one month) during the production period. (In case of a break-in in the production process the test needs to be conducted within 2 months from the date of commencement). The verified facility will promptly notify the buyers if the sold tea appears to reach/exceed the maximum residue limits.	

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Optional Project

ISO 22000, FSSC 22000, HACCP Certification BRC Global Standard for Food Safety Certification

Data and documentation required for Food Safety –

- MRL Test reports through an approved/NABL-accredited lab
- SOP for food safety
- Training register on food safety SOP confirming effective communication (local language)
- Risk Assessment Food safety and food contamination
- 6 Health and hygiene register
- 6 Pest control measures records
- 7 Food grade certificate from the manufacturer







S3. Occupational health and safety

Occupational Health and Safety (OHS) focuses primarily on protecting employees in the workplace from accidents, injuries, and exposure to harmful substances. While accidents can happen at any time, it is still the employer's responsibility to ensure that they take steps to reduce the risk of incidents and maintain a safe working environment. Prioritizing OHS during the tea producing operations also delivers overall benefits for the business like improved efficiency due to the reduced risk or accidents or injuries by identifying and mitigating hazards, better productivity due to fewer employees missing work from illness or injury and Improved employee relations and morale. A safer work environment is a less stressful work environment. A detailed risk analysis along with the associated mitigation methods ensures a proactive approach. Verified units shall strive at all times to prevent all potential adverse effects on the health or working conditions of workers by having an action plan based on the OSH risk analysis. Workers must have at their disposal all the tools, training, and facilities to carry out their jobs in the safest way possible. In case of any accident, prompt response and rehabilitation measures must be initiated.

S 3.1	A policy statement of the organisation must be in place on the occupational health and safety of the workers that include the legal requirements.	
S 3.2	There shall be a documented risk assessment and relevant verifiable action plans, covering all potential occupational health or safety risks of the workforce. The risk assessment document shall have a health & safety committee responsible for overall safety-related risk mitigation.	
S 3.3	There shall be documented training in place for all workers engaged in various jobs as appropriate to the task and as per the risk assessment.	
S 3.4	The verified facility shall provide a safe working environment with respect to building safety, machinery safety, fire safety, electrical safety, air quality, noise, and lighting levels which shall all be within safe parameters as per legal requirements.	
S 3.5	Fuel (petrol/diesel/gas/kerosene coal/firewood shall be stored in such a way that there are no risks from fire and flood or contamination of the area. The fire safety provisions shall be undertaken and documented in accordance with the relevant legal requirement and applicable license based on the type and quantity of fuel being stored.	





S3. Occupational health and safety

S 3.6	The verified facility shall have atleast one First Aid trained person available inevery shift at the operational areas.	
S 3.7	In case of any government-mandated health emergency, all applicable protocols must be followed by the entity and adequate records are to be maintained to demonstrate compliance.	
S 3.8	A register shall be maintained documenting all the occupational health and safety incidents and accidents in the garden and/or factory. A corrective action plan shall be implemented to prevent such occurrences.	
S 3.9	All legal compliances related to workforce accidents including statutory reporting, corrective action, and legally mandated actions must be complied with. The entity shall maintain reports on actions taken by the management and compensation provided as per law	
S 3.10	Personal protective equipments (PPEs) Including govt. mandated PPEs in public health emergencies with reference tea-specific requirements if any) and clothing shall be provided free of cost to all workers on hazardous jobs, must be suited to the type of work, product (as per the MSDS) or machinery (as per the instruction manual) handled and the PPE should be used properly by the workers. The usage of PPEs must have a clear link with the risk management plan related to workplace health and safety.	
S 3.11	Adolescent workers (who have completed their fourteenth year but have not completed his/her eighteenth year) and women, shall not be involved in handling and spraying agrochemicals and any hazardous processes like handling storage and disposal of hazardous containers, and PPEs. Compliance with the Child Labour Prohibition Act is mandated and The child and young labour policy shall cover Remediation measures in case of violation.	





S3. Occupational health and safety

S 3.12	The verified facility should provide free access to clean and safe (potable as per national or local legislation, whichever is higher) drinking water for all workers(potable as per national or local legislation, whichever is stricter).	
S 3.13	Medical facilities including first aid boxes for workers and their families (as prescribed by the local law) should be provided at work facilities.	
S 3.14	The entity shall endeavor to provide toilet facilities / Latrine accommodation in the cultivation area as per relevant regulatory provisions (Plantation Labour Act and State Rules).	

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Data and documentation required for Occupational Health & Safety

- Tests shall be carried out through PCB/NABL accredited lab to validate conformance to PCB consent /legal requirements to these parameters at least once a year Measures shall be in place to ensure machinery safety, fire safety, and electrical safety
- Explosive license for Fuel Storage
- Accident Register duly signed by the factory inspector

- Occupational Health and Safety Policy
- 6 Risk Assessment plan
- Training Documents (must include topics that are considered in risk assessment like spraying, machinery safety, emergency plans, etc.)
- Test reports for building safety, machinery safety, fire safety, electrical safety, air quality, noise, and lighting levels
- 8 First Aid training record







Livelihoods

Reference:

Applicable Relevant Indian Laws are a part of the code requirements for the respective sections and are to be read in conjunction with the latest amendments and relevant State Rules if any.

- 1 Applicable Govt. Minimum wage notification
- 2 Maternity Act 2017 (latest version)
- 3 PF Act 1925 (latest version)
- Gratuity Act 1972 (latest version)
- 5 Plantation Labour Act 1951 (latest version)
- 6 Factory Act 1948 (latest version) and state rules
- 7 IS10500
- Minimum Wage Act 1948 (latest version)
- 9 Child labour prohibition act





Fair Wages and Decent work

A fair wage is a wage that is reasonable for the type of work done and complies, at a minimum, to the legally mandated wage for the specific area of work. The intent is to prevent the exploitation of workers and to enable them to obtain wages according to their productive capacity. Along similar lines, decent work is productive work for women and men in conditions of freedom, equality, security, and human dignity. It guarantees a secure form of employment and safe working conditions. In accordance with the regulatory framework, the verified entity needs to have an appropriate policy towards ensuring that men and women shall be treated equally and shall have the right to an adequate livelihood and that there is equal pay for equal work for both men and women.

L 1.1	The verified facility shall maintain documents to show the records of all workers employed, including temporary and casual workers, each year in the factory and on-field. The documentation shall include names, the average monthly payment (including cash in-kind), age and gender. Ensure an established process for workers to be provided with information relating to any decision that changes or affects their terms of employment.	
L 1.2	Equal work shall be remunerated with equal pay.	
L 1.3	All workers (permanent, temporary, contractual and migrant) shall be paid the same gross wages that comply with national legislation or collective bargaining agreements whichever is higher. If workers are paid per unit weight of harvested tea, on a normal working day they shall be allowed to earn at least the national or sector-established minimum wage. Deductions from wages for any reason shall not be made beyond the provisions of the law and without the consent of the employee. Company policy on wages and the appointment letter shall state that the compensation and remuneration will be made based on applicable CBA or Govt. notified wages.	
L 1.4	Workers shall not be required to work more than the legally mandated hours and overtime hours per week and per quarter. The weekly day off shall be provided as per applicable legal provisions. Seasonal allowance to exceed standard overtime hours is permissible subject to written approval from the relevant authority. Also overtime payment shall be made as per the law. Policy for regular working hours and overtime, shall clearly state, overtime is voluntary and no penalties will be imposed on workers for refusing overtime. Availability of provision of equal opportunity for overtime among all types of workers, and way for workers to report cases of involuntary overtime to management must be the part of the policy.	





Fair Wages and Decent work

L 1.5	For any work done on a closed holiday in the plantation or on any other day of rest, a worker shall be entitled to the legally applicable rates of ordinary wages as in the case of overtime work.	
L 1.6	If an estate employs adolescent workers, then no adolescent worker shall be given work for more than twenty-seven hours a week and follow all other requirements as maintained in the PLA, 1951	
L 1.7	The verified unit (where applicable) shall provide Provident Fund (PF) for all its employees (permanent and temporary) & Gratuity and Pension schemes for all its permanent employees conforming to national norms. PF benefit to be extended to the tea gardens/factories workers from the date of joining.	

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Data and documentation required for Livelihoods

- 1 Copy of applicable Govt. minimum wage document
- 2 Copy of CBA
- 3 Wage Register
- Wage slip
- 6 PF register
- 6 Gratuity registers
- Maternity register
- 8 Birth Register
- Attendance register
- 10 Overtime register
- Overtime payment register







Workers' Rights

Labor rights or workers' rights are both legal rights and human rights relating to labor relations between workers and employers. Workers' rights encompass a large array of human rights from the right to decent work and freedom of association to equal opportunity and protection against discrimination. Specific rights related to the workplace include health and safety in the workplace and the right to privacy at work, amongst many others. Workers 'rights aim to correct the imbalance of power between the worker and the employer; to prevent the employer from dismissing the worker without good cause; to set up and preserve the processes by which workers are recognized as equal partners in negotiations about their working conditions. These include the right to work of one's choice, the right against discrimination, the prohibition of child labor, just and humane conditions of work, right to regulatory provisions of social security, protection of wages, redressal of grievances, the right to organize and form trade unions and collective bargaining.

L 2.1	The verified facility shall respect the right of all workers to establish and/or join a worker organization of their choice. The facility shall not in any way block the effective functioning of such organisations. A clear process of including inputs received from workers representative shall be considered during the policy making.	
L 2.2	The verified facility shall respect the rights of workers to engage in collective bargaining and demonstrate proactive engagement with workers' organisations.	
L 2.3	The verified facility shall not permit the use of forced or bonded labour (As per ILO definition of slave labour) under any circumstances, including workers sourced through third-party contractors. Training on employment must include all workers (including new joinees) ensure pertaining necessary information about the termination, retirement and disciplinary action. Documented HR procedure for transparent recruitment and training procedure for migrant workers with clear, complete information about their working terms and conditions as well as their rights, pre-departure and post-arrival, in a language that they understand. Separate policy for migrant labour must include the necessary information on freedom of movement, terms of joining and leaving the organization etc. Process of Management Monitoring must be ensured at all levels.	
L 2.4	No labour shall be employed below the age of 14 years.	





Fair Wages and Decent work

L 2.5	Equality of treatment: Workers shall have access to jobs, training, and promotion on equal terms, irrespective of gender, age, ethnic origin, colour, marital status, sexual orientation, political opinion, religion or social origin Availability of Documented procedure shall ensure transparency in recruitment, complete information sharing to all worker about their working terms and conditions as well as their rights, pre-departure and post-arrival, in a language that they understand	
L 2.6	All permanent and temporary workers shall receive all maternity entitlements and protection in line with national law and practice. Maternity leave shall not result in any discrimination, loss of seniority or deduction of wages.	
L 2.7	No pregnant female employees should be dismissed from their employment just prior to the legal period of service for qualifying for maternity benefit.	
L 2.8	The verified facility and its staff shall not engage in the use of corporal punishment, mental, physical or sexual harassment, or any kind of intimidation at the workplace.	
L 2.9	 An entity must have a policy in place to prevent and address sexual harassment and other forms of violence against women and girls. Ensure effective implementation of the policies in creating a safe and empowering workplace as per the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013 and relevant revisions. The process to refer survivors of violence to essential community services such as healthcare, psychological support, legal aid, etc should be a part of the policy. Awareness programmes shall be in place to increase safety for women and reduce gender-based violence both for workers and women in the community. 	







Fair Wages and Decent work

L 2.10	All tea estates and bought leaf factories must set up an Internal Committee	
	(IC) with suitable representation must be set up and employees should be	
	trained on how to lodge complaints. All employees, managers and supervisors	
	must be trained on sexual harassment and rights for grievance redressal	
	through grievance mechanisms to report cases of sexual harassment or other	
	forms of violence. This mechanism must be designed in a simplified way so	
	that it is easily accessible to the relevant stakeholders with different modes of	
	communication, including oral communication. However the final complaint	
	shall be in writing, and in case complain cannot be made in writing, the	
	Presiding Officer or any member from IC, or LC shall render all reasonable	
	assistance to the woman for making the complaint in writing. The mechanism	
	must ensure that the confidentiality and safety of the aggrieved woman or the	
	reporter is protected	
L 2.11	The entity must ensure that any complaints of sexual harassment or violence	
	are given due consideration as per the established mechanism. There should	
	be no instance of negligence, denial of the right to lodge the grievance, or any	
	effort to suppress the incident which denies the right of the complainant or	0000
	justice.	
L 2.12	Top management is accountable for periodic reviews to verify that the effective	
	grievance mechanism is in place and confirm employees' rights are protected.	
	Corrective and punitive actions must be taken in case of any adverse findings.	
	3	
L 2.13	In every plantation wherein fifty or more women workers (including permanent,	10000000000000000000000000000000000000
	temporary workers employed directly or through any contractor) are employed	
	or were employed on any day of the preceding twelve months, or where the	(CO)
	number of children of women workers (including women workers employed by	030
	any contractor) is twenty or more, the employer shall provide and maintain	
	suitable rooms (Creche) with adequate sanitation, drinking water, food	
	prescribed and sleeping areas for the use of children of such women workers.	
	All provisions should adhere to the relevant requirement of clause number 12	
	in the relevant state rule of the plantation labour act 1951	







Fair Wages and Decent work

L 2.14	The plantation should provide (permanent) workers (including their families) housing accommodation as per PLA 1951. The equivalent alternate facility as per government-sponsored schemes can also be provided for housing and toilet facilities. In case the facility cannot provide accommodation to workers then house rent can be paid as per the relevant state notification.	
L 2.15	The plantation should make provision for adequate potable water daily per head of the resident population. The number of water points provided per household and the distance of the water points should be adequate and as per legal provisions. If the supply is from a ring well or a tank (which should be only in exceptional circumstances where supply is not possible from taps or tube wells). All potable water shall confirm to the requirements as per the IS10500.	
L 2.16	If there are more than twenty-five children (aged between six and twelve) of permanent workers, primary education shall be made available to them under PLA 1951.	
L 2.17	The verified facility shall set up a grievance reporting system that protects the identity and rights of the worker and reports on the action taken for the same shall be available.	

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Data and documentation required for Livelihoods

- Number of employees trained on POSH ACT in a previous calendar year
- 2 Availability of the Internal Committee (IC) with required representation and composition.
- 3 SOP for the trained supervisors on how to identify, prevent, and address sexual harassment in the workplace
- Verification of training records for employees & supervisors on POSH.
- 5 The grievance registers
- 6 Water test report as per IS10500







- Adolescent Worker: An adolescent engaged in economic activity who is above the minimum legal working age of 14 years and below the age of 18, and whose work is performed in accordance with national and local regulations set to protect this age group.
- Areas with human activity: This refers to all areas where humans play a role. It includes houses, schools, dining areas, health clinics, recreation areas, storage areas, packing sheds, warehouses, workshops, processing plants, and other similar infrastructure. It also includes means of communication like roads and railways connecting major towns and cities where human activity is wide.
- Biodiversity: Biological diversity or biodiversity is the term given to the variety of life on Earth. It is the variety within and between all species of plants, animals, and micro-organisms and the ecosystems within which they live and interact.
- Carbon Footprint: Measure of the exclusive total amount of emissions of carbon dioxide
 (CO₂) that is directly and indirectly caused by an activity or is accumulated over the lifecycle stages of a product.
- Child Labour: Designating a child as a person who has not completed their 14th year of age. It aims to regulate the hours and the working conditions of child workers and to prohibit child workers from being employed in hazardous industries as per Child Labour (Prohibition and Regulation) Act of 1986
- Cattle: Domesticated bovid raised for meat, milk, or hides or for draught purposes. Depending on the breed, mature bulls (fertile males) weigh 1,000—4,000 lbs (450—1,800 kg); cows (fertile females) weigh 800—2,400 lbs (360—1,080 kg). All modern cattle are believed to belong to either of two species (Bos indicus or B. Taurus) or to be crosses of the two. About 277 identifiable breeds include those prominent in beef production (e.g., Angus, Hereford, and Shorthorn) and dairy farming. Cattle feed primarily by grazing on pasture, but in modern farming, their diet is ordinarily supplemented with prepared animal feeds.
 - Clothing: It comprises of garments worn on the body for protection or adornment.







- Criterion: A principle or standard by which something may be judged or assessed in conformity with our standards
- Document: A piece of written printed or electronic matter that provides information or evidence or that serves as an official record.
- Ecosystem: An ecosystem is a biotic community together with its physical environment, considered as an integrated unit. Implied within this definition is the concept of a structural and functional whole, unified through life processes.
- Endangered species: Animal, bird, fish, plant, or other living organism threatened with extinction by natural or man-made changes in its environment. Extinction may occur when the species 'total number falls below the number required for successful breeding, because its members cannot locate mating partners or their genetic pool loses the needed variety.
- Erosion: Process by which soil and rock are removed from the Earth's surface by exogenic processes such as wind or water flow and then transported and deposited in other locations.
- Farm: This is an area of land for aquaculture, lake, river, or sea, including various structures, devoted primarily to the practice of producing and managing food (produce, grains, or livestock), fibers and increasingly fuel.
- Fertilizer: Any of a large number of natural and synthetic materials, including manure and nitrogen, phosphorus, and potassium compounds, spread on or worked into the soil to increase its capacity to support plant growth.
- Food: Material consisting essentially of protein, carbohydrate and fat used in the body of an organism to sustain growth, repair, and vital processes and to furnish energy; also such food together with supplementary substances (such as minerals, vitamins, and condiments).







- Forced or Bonded Labour: all work or service which is exacted from any person under the threat of a penalty and for which the person has not offered himself or herself voluntarily.
- Hazardous materials or residue: It is a waste with properties that make it dangerous or capable of having a harmful effect on human health or the environment. For example, used lead acid batteries, asbestos, energy-saving mercury lamps, e-waste, electric transformers, medical equipment, radioactive material etc.
- Invasive species: An invasive species, also known as an exotic or nuisance species is an organism or plant that is introduced into a new environment, where it is not native. These can harm both the natural resources in an ecosystem as well as threaten human use of these resources.
- Management system: An internal document comprising procedures and processes that a group should comply which contains our standards and policy requirements.
- Mandatory Criteria Point (MCP):Noncompliance to these trustea standard criteria will bar an entity from being certified and for any such observation in a certified entity, the certificatewill not be renewed unless the noncompliance is closed within the given time frame (maximum 90 days from the date of audit).
- Native species: It is one that occurs naturally with respect to a particular ecosystem, rather than as a result of an accidental or deliberate introduction into that ecosystem by humans.
- Other Criteria Point (OCP):Noncompliance to these trustea standard criteria will not bar an entity from being certified and for any such observation in a certified entity, the certificatecan be renewed. However, the noncompliance must be closed within the yearly given time frame as mentioned in the introduction on a specific percentage. Recurring noncompliance in any specific OPC in the 3rd verification will be considered as an MCP violation and the certificate will not be renewed unless the noncompliance is closed within the given time frame (maximum 90 days from the date of audit).





- Pest: A plant or animal detrimental to humans or human concerns (as agriculture or livestock production). Alternative meanings include organisms that cause nuisance and epidemic diseases associated with high mortality.
- Pesticide: A pesticide is any substance or mixture of substances intended for preventing, destroying, repelling, or mitigating any pest. Though often misunderstood to refer only to insecticides, the term pesticide also applies to herbicides, fungicides, and various other substances used to control pests.
 - Plantation: It is a large agricultural property dedicated to planting a few crops on a large scale.
- Policy: A guiding principle or procedure considered advantageous in producing results, adhering to the necessary standards, national laws, and requirements.
- Potable water: Drinking water or potable water is water safe enough to be consumed by humans or used with a low risk of immediate or long-term harm.
- Principle: The fundamental truth or proposition that serves our foundation for a defined set of outcomes be it our operational philosophy or achievement of pre-defined goals.
- Procedure: The established mode or form of conducting the business, which complies with the standard and policy requirements.
 - Product quality: The product's ability to cater to the expectations and needs of the end-user.
- Productivity: An economic measure of output per unit of input. Inputs include labour and capital, land, energy and materials while output is typically measured in revenues and other GDP components such as business inventories. Measures are taken to ensure that productivity is through sustainable resources.
- Program: A planned course of action to take place or procedures to be followed to achieve the desired goals.







- Stakeholder: a person or an organization with an interest or concern in the trustea program in which all the members or participants are seen as having an interest in its success(Ref: Stakeholder Engagement Process in trustea website)
- Top Management: Proprietor, partner of proprietorship farm, for a registered company CEO, Director, or Company sustainability head appointed by the top management as their representative.
- Temporary Workers: Workers whose job or nature of employment is periodic. Such a worker can be employed by the entity directly or through a legally compliant contractual agency.
- Weeds: A plant considered undesirable, unattractive or troublesome, especially one growing where it is not wanted, having an environmental or economic impact.
 - Wildlife: Comprises wild animals, especially animals living in a natural, undomesticated state.
- Worker: means a person employed in a plantation for hire or reward, whether directly or through any agency to do any work skilled or unskilled or manual including temporary/ permanent/ seasonal.
- Zero Tolerance Criteria Point (ZTCP): Noncompliance to these trustea standard criteria will bar an entity from being certified and any such observation in a certified entity will lead to a decertification. The specific ZTCPs are identified in the standard in red.



Bought Leaf Factory



- Protected area: Locations that receive protection because of their recognised natural, ecological and/or cultural values. There are several kinds of protected areas, which vary by level of protection depending on the enabling laws of each country or the regulations of the international organizations involved.
 - Record: Visual or written documentation of activities undertaken.
- Restoration: The scientific study supporting the practice of ecological restoration, which is the practice of renewing and restoring degraded, damaged, or destroyed ecosystems and habitats in the environment by active human intervention and action.
- Risk assessment: The determination of the quantitative or qualitative value of risk related to a concrete situation and a recognized threat. It includes the identification, evaluation, and analysis of risks at different stages for optimal output or results.
- Regenerative agriculture: A conservation and rehabilitation approach to food and farming systems. It focuses on topsoil regeneration, increasing biodiversity, improving the water cycle, enhancing ecosystem services, supporting biosequestration, increasing resilience to climate change, and strengthening the health and vitality of farm soil
- Smallholder: A holding of lesser than 10.12 hectares of tea land which relies majorly on family labour. Temporary workers are contracted during harvest seasons.
- System: A set of things working together as parts of a mechanism or an interconnecting network to achieve a set of objectives or results.
- Sexual harassment: Sexual harassment is a type of harassment involving the use of explicit or implicit sexual overtones, including unwelcome and inappropriate promises of rewards in exchange for sexual favors. Sexual harassment includes a range of actions from verbal transgressions to sexual abuse or assault. Harassment can occur in many different social settings such as the workplace, the home, school, or religious institutions. Harassers or victims may be of any sex or gender







Requirements related to Small Tea Growers (STG)

CHECKLIST TO BE MAINTAINED AT STG LEVEL

(Extracted from the Code Version 3)

Small Tea Growers	
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Name of the Grower	(M/F)	
Address		
District		
Contact No		Date of Visit
Estimated Tea Production (Green	nLeaf)	Village
Workers: Male	Female	Tea Area (Ha)

SL NO	STANDARD CRITERIA	OBSERVATION / RECORDS TO BE MAINTAINED	YES/ NO	REMARKS/ EVIDENCE
1	G1.8 / G1.9	Farm Dairy / Records - Display of Map with clarity in Farm		
	/ G1.11	Dairy & agreement copy should be available with the BLF duly sealed and signed.		
2	G1.10 / E3.2	Legal Documents (Land Documents / Biometric Card / NOC from Local Panchayat)		
3	E1.1	Records of training and meetings of Soil Health Management including Chemical application, ITK		
4	S3.10 & S3.11	Training record on the safe use of PPE, chemical spraying,etc.		
5	E4.5	Register for sightings of wildlife		
6	E5.1 to E5.8	Waste Management along with registers to record		
7	S1.2	Availability of register for recording own verified green leaf and records are maintained and are up-to-date. (Green Leaf Challan / Records)		
8	S1.3	Soil Analysis Report		
9	E1.1 / E1.2 / E1.5 & E1.6	Identifying Soil Erosion prone areas & Prevention		
10	E2.2	Legal permit for water withdrawing		

SL NO	STANDARD CRITERIA	OBSERVATION / RECORDS TO BE MAINTAINED	YES/ NO	REMARKS/ EVIDENCE
11	E5.6	Control mechanism for chemical contaminated water run-off, wastewater of human sewage and availability of toilet facility septic tank & soak pit.		
12	E3.4	Proper Segregation and Storage of Fertiliser in a dry and well-ventilated area with a locking facility		
13	E3.1 & E3.3	Availability of PPF application, dosage & purchase records (farm dairy)		
14	E4.7	Signage in the local language - for Buffer Zone, Storage Area -Fertilizer & PPF, Warning & Hazardous signs		
15	E3.1	Availability of bio fertiliser usage and dosage		
16	E3.2	Availability of Chemicals / fertilizers purchase bills copy.		
17	E3.2	Availability of the list & awareness on banned chemicals with the list of Approved Chemicals as per PPC latest		
		version		
18	E3.1	Availability of implementation plan to gradually reduce agrochemical usage		
19	E3.4	Availability of spillage tray with sand in the chemical mixing area (in the field) with maintaining appropriate distance from natural water bodies, drinking water sources, children's play areas, food stores, clinics and fish ponds.		
20	E4.7	Buffer Zone Markings		
21	E3.4	Visual warning signs on re-entry time.		
22	E3.4	Proper Segregation and Storage of Chemicals (PPF) in a dry and well-ventilated area with a locking facility		4
23	E3.4	Display of MSDS in the local language		
24	S3.10	Separate PPE (dedicated dress, goggles, mask, gloves) / personnel washing area with water and soap facility and related awareness		
25	E5.1	Safe disposal process for the PPF empty containers		

SL NO	STANDARD CRITERIA	OBSERVATION / RECORDS TO BE MAINTAINED	YES/ NO	REMARKS/ EVIDENCE
26	S3.13	First Aid Box & Eye wash facility		
27	S3.10	Record of providing PPE free of cost		
28	S3.11	Availability of List of workers who are spraying chemicals & training records		
29	S3.12	Availability of potable drinking water		
30	L1.3	Availability of Wage Agreements & wage payment registers with male-female segregation.		
31	L1.1 / 2.4	Record & awareness of no child labour appointment		
32	L1.1	Register for temporary and permanent workers (payment register)		
33	L1.3	Workers' wages as per national law or CBA (payment register)		
34	L1.1 / L2.4	Date of birth proof for the worker		
35	E4.1 / E4.4	Records & recommendations for shade tree planting		
36	E4.5	No hunting signage		
37	E5.2	Availability of segregated storage facility for empty containers of chemicals and fertiliser and other hazardous waste		
38	E5.1	Colour-coded dustbins for Waste Management		
39	E5.2	Biodegradable waste shall never be burnt and needs to be composted		

Revision History of trustea Standard

REVISION	DATE	AMENDMENT DESCRIPTION
Version 2.1.0	28 Jan 2022	Version 1 launched
Version 2	19 Feb 2015	Changes made based on Pilot audits
Version 2	05 Dec 2017	Some code requirements are identified as Zero Tolerance Criteria points in the code
Version 2.1.0	12 Sep 2019	Additional code requirements are identified as Zero Tolerance Criteria points. Legal Requirement inclusion for various testing purposes Rewording criteria point 8.9
Version 2.1.1	Aug 2020	Afforestation Impact considered under Chapter 10 Introducing additional health & safety measures in the code requirement
		Additional inclusion of compliance with the Prevention of Sexual Harassment Act 2019 in the Codebook
Version 2.1.2	30 Jun 2021	Changes in code criteria 2.2 Incorporated traceability in clause 2.4 and include under mandatory criteria point Contact details for feedback were added in the code book introduction.
Version 2.1.3	28 Jan 2022	Changes incorporated in Clause 10.2 based on Indian Forest Act 1927
Version 2.1.4	16 Aug 2022	8.10, 8.11 & 8.12 are made mandatory as per the Factories Act on basic human rights

REVISION	DATE	AMENDMENT DESCRIPTION
Version 2.1.5	16 Jun 2023	 Change in Text for sub criteria in audit checklist - 5.8.1, 5.8.2, 5.8.3, 5.8.5, 5.8.6, 6.1.1, 9.9.1, 9.9.2, 9.9.3, 9.9.4, 9.17.1, 9.18.1, 10.6.1, 10.6.2, 11.5.1, 11.5.2, 11.5.3, 11.5.4 New added sub-criteria 9.15.7, 11.5.9, 11.5.10, 11.5.11, 11.5.12 Removed sub-criteria 9.8.1, 9.8.2, 9.8.3, 9.8.4, 9.8.5, 9.8.6 Existing value-based sub criteria 3.1.1, 6.1.2, 8.7.1, 8.7.2, 8.8.1, 8.8.2, 9.15.4, 9.15.5, 9.15.6, 9.17.2, 10.3.1 All the mentioned sub-criteria under SL no. 1 and 2 along with existing value-based sub-criteria under SL No. 4 are mandatory for putting values irrespective of ZTPC, MCP, or OCP.
Version 3	11.07.2023	Standard requirements are distributed in buckets of General Management, Environment, Safety & Livelihood. New Requirements -G1.5, G1.6, G1.15, E1.6, E2.1, E2.3, E2.4, E2.5, E2.6, E6.1, E6.2, E6.3, E6.4, E6.5, S2.2, S2.13, S3.7, S3.9, S3.14, L2.7, L2.10, L2.11, L2.12 Modified Requirements – G1.8, G1.14, E1.1, E1.4, E3.1, E4.1, E4.2, E5.1, E5.8, S2.1, S2.3, S2.4, S2.9, S2.10, S2.14, S2.15, S3.2, S3.11 Optional Projects introduced and Climate Management criteria identified. Country's applicable laws and Data requirements are specified in every section.

Approved by: trustea Council	REVIEWED by Anandita Ray Mukherjee
Approved Date:	Date:

REVISION NO: 3	APPROVED for upload by Rajesh Bhuyan (Director)
Issue Date:	Effective from: As per the trustea standard version 3 transition plan