

G& I Sawmills and Logging

Project Summary for logging



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Description

This project activity is to undertake logging within State Forest Authorisation (SFA) No: DEM 05/10 of an approximate area of 6,981 Hectares (17,252 acres) which was issued by the Guyana Forestry Commission and valid until December 31, 2025.

Operation

Five (5) persons will be employed to carry out various operational tasks as it relates to the logging.

Temporary camps are established within the concession to house the five employees. Toilet facility will entail one (1) Pit Latrine. Camps site are of dimensions 15 ft L by 30 ft W.

Some main species of logs that will be harvest from the concession is inclusive of Washiba, Kerati, Kabakalli, Wallaba, Purpleheart, Greenheart, etc

Working hours will be from 6:00 to 2:00 from Monday to Saturday. No works will be carried out on Sunday.

Equipment on site is inclusive of two (2) chainsaws, one (1) skidder, and one (1) truck. Water for drinking and domestic purposes are source from creeks with the concession and also from time to time drinking water is purchase and transported to the concession.

Personal Protective Equipment (PPE) will be provided to all employees inclusive of Long boots, helmets, gloves and visibility vest. Additionally, a first aid and snake bit kits will be present on site at all time.

Waste generation

During the project implementation several types of waste is expected to be generated from a number of sources. Each waste stream may or may not require different disposal methods. The main categories of waste expected to be generated are as followed:

- Solid Waste
- Liquid Waste
- Hazardous Waste

Solid waste during both the construction and operational phases of the project several categories of solid waste will be generated and are discussed below, these are:

General Waste

Domestic waste inclusive of plastics bottles, food scraps, etc. are placed in solid waste pit located approximately three hundred (300) meters away from creeks within the concession. Wood waste inclusive of wood skins, wood ends, etc. will be used as land filled materials throughout the concession and the remainder will be stored in designated areas within the concession.

Hazardous Waste -Waste oil generated from the servicing of the truck and skidder every once per month, will amount to five (5) gallons. The waste oil generated from the servicing of the tractor and skidder is reused in the two chainsaws. The waste oil is stored in the five (5) gallon tightly closed plastic pail, in a designated area within the concession.

Liquid Waste – inclusive of two types of effluents streams (grey water from sinks and bathrooms and sewage). Sewage will be disposed of a pit latrine constructed in accordance with GNBS Code of Practice for the Design and Construction of Pit Latrine and Associated Secondary Treatment and Disposal System. Grey water will be channeled into a soak away system before being discharged into the drainage system and finally into the environment.

Fuel storage

Fuel will be stored on site; fuel inclusive of two-5 gallon drum of diesel and two -5 gallon drum of gasoline and kept within a fuel bond at the camp site. The drums with the respective fuel will be tightly covered to avoid any spillage or accidental release.

Prepared by:

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Date: 2025/07/25

