

## **PROJECT SUMMARY**

**Name of Project:** R. A. R Enterprise Logging  
Concession – State Forest Authorization (SFA) No.  
Bce 18/24

**Name of Developer / Company:** Mr. Romeo  
Nermal

**Contact Details:** 617-7872 / 662-3331

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**Prepared By:** Romeo Nermal

## **Description**

R. A. R Enterprise is a **logging operation** located within **State Forest Authorization (SFA) No. Bce 18/24**, along the **Left Bank of the Alapaliso River**, Region Six (6), Guyana. The project area is entirely forested, and there are **no residential buildings** in close proximity to the operation. Surrounding land uses are also dedicated to forestry activities.

On the **northern boundary**, the concession is bordered by **R & R Tropical Timber Trading 06/18**; to the **south**, the area is bounded by the **Corentyne River**; to the **east**, it is bordered by **R. Singh & Sons Ltd 18/08 Logging Concession**; and to the **west**, by **Ganesh Singh & Brothers Lc Ltd 11/14 and 08/17 Logging Concessions**. Downstream of the project site consists of other State Forest Authorizations. The area is therefore characterized by forested land with logging as the primary land use.

During the operation, the following equipment will be used:

- Three (3) chainsaws
- Two (2) tractors/skidders
- One (1) bulldozer
- One (1) boat
- One (1) small generator



**Figure 1 shows the area where the R.A.R. Enterprise Logging Concession will be operating.**

## Operation Stage

R. A. R Enterprise is a **logging-only operation**. No sawmilling or wood processing activities are proposed. The operation is intended to commence around **July–August 2026**, as access to the concession is dependent on river water levels increasing to allow entry.

The process begins with chainsaw operators felling approved trees within the allocated logging concession. The felled logs are then transported using a tractor/skidder and bulldozer to a riverfront collection point. From there, logs are loaded onto a boat and transported by river to **Crabwood Creek**, where they are sold directly to sawmills. Operations are carried out based on demand.

The operation is expected to employ approximately **four (4) persons** and will operate for about **six (6) hours per day**. No major infrastructural developments are proposed at this stage, aside from the establishment of a temporary base camp to support logging activities. Maintenance of equipment will be carried out regularly to ensure efficient operation.

## Source of Utility

- **Water:** Water for domestic purposes will be obtained from the nearby creek. In addition, rainwater will be collected using barrels.
- **Electricity:** Electricity will be supplied through the use of a **small generator**, supplemented by **solar energy**.
- **Communication:** Communication services will be facilitated through mobile phone networks.

## Waste Management

### Solid Waste

Domestic waste generated at the base camp, including food containers and wrappers, will be disposed of in a designated **solid waste pit** on site. Waste generation is expected to be minimal due to the small workforce.

### Hazardous Waste / Material Management

Hazardous waste is expected to consist mainly of **lubricants and waste oil** generated from the servicing of chainsaws, tractors/skidders, the bulldozer, and the boat. Oil changes will be conducted **at least once per month**. Waste oil will be collected and stored in **labelled containers**, including barrels and gasoline containers, to prevent leakage and environmental contamination.

## **Project Size**

An estimated **GYD \$5 million** will be invested in the operation. The project is expected to employ approximately **four (4) workers**, including chainsaw operators and equipment operators. The operation involves the extraction and sale of logs, with production levels dependent on demand.

## **Duration of the Project**

The logging operation is expected to be **long-term**, with an estimated lifespan of approximately **20 years**. Once environmental authorization is granted, mobilization and commencement of operations are expected to take approximately **two (2) weeks to one (1) month**.

## **Potential Effects and Mitigation Measures**

- **Water:** There is no direct discharge into nearby rivers or creeks. Liquid waste will be managed through the use of a pit latrine installed in accordance with EPA and GFC guidelines. Waste oil generated during equipment maintenance will be stored in sealed and labelled containers to prevent contamination.
- **Air:** Noise and emissions will be generated from chainsaws, machinery, and the generator. However, the operation is located in a remote forested area with no nearby residents. The surrounding forest acts as a natural buffer. Operating hours will be limited, and equipment will be properly maintained to reduce emissions. Workers will be provided with appropriate personal protective equipment.
- **Soil/Land:** There is potential for minor soil contamination from fuel or oil spills during refueling and maintenance. Any contaminated soil will be removed, securely contained, and disposed of in the designated waste pit. Fuel will be purchased and stored in limited quantities to minimize spill risks.