



PROJECT SUMMARY

Logging Concession



SFA-NWD: 08/19
Contact details: 6302047

The proposed project site is located at State Forest Authorisations SFA-NWD: 08/19, Left Bank Whanamaparu River, Left & Right Bank Tukwari Creek, Left Bank Barima River, Northwestern Boundary Eclipse Falls Amerindian Village.

Having approximately UTM geographic coordinates of 08 06 001E, 08 42 114 N.

This project activity is to undertake logging and the operation within State Forest Authorisation SFA-NWD: 08/19 of an approximate area of 8085, Hectares (19979 acres) which was issued by the Guyana Forestry Commission on 28th March, 2024. To date the capital investment for the operation is a total ten (10) million Guyana dollar and an estimated annual turnover of twenty (20) million Guyana dollars. The operation has the potential to produce approximately 10,000 bm logs per month.

Land clearing is done with chain saws and cutlasses for the establishment of one (1) tarpaulin 25 ft x 40ft camp. The vegetation that will be cleared for the establishment of camps are being used as landfilled material for the maintenance of the secondary roads within the SFA.

A total of six (6) persons are employed to carry out various operational task as it relates to the logging. Toilet facility entail two (2) Pit Latrines. Working hours will be from 8:00 to 4:30 from Monday to Friday.

Equipment on site entails three (3) Chainsaw, one (1) generator (100 watts) one (1) tractor and (1) log loader.

Water for drinking will be purchase and taken to the operation as needed. Water for domestic purposes is source from creeks and other water ways located within the SFA.

Waste oil generated from the servicing of the tractor, generator and log loader per month will be amounted to approximately ten (10) gallons and it will be stored in tightly covered five gallons plastic containers and will be reused in the chainsaws which is stored in a designated area within the SFA.

Personal Protective Equipment (PPE) will be provided to all employees such as long boots, helmets, air muff, dust mask and visibility vest. Additionally, one first aid kit and one snake bit kit is present on site at all time.

Domestic waste inclusive of plastics bottles, vegetable skins, food scraps, etc. will be placed in a waste pit located approximately three hundred (300) meters away from creeks and other water ways within the SFA and when fill will be covered with soil and another waste pit is dig. Wood waste such as sawdust are used as land filled materials throughout the SFA.

Fuel will be stored on site; fuel such as diesel will be stored in 45-gallon drum and also gasoline will be stored in 45-gallon drum as well. Fuel will be stored with the waste oil generated from the servicing of the tractors and generator set at a designated area within the SFA located approximately 300 meters away from creeks and other water ways.

The proposed project has the potential to impact air quality such as particulate matter result in dust nuisance and noise nuisance generated from the operation of the tractor, log loader and chainsaws. To abate these impacts the equipment will be only use during the working hours specified above. Wood waste such as sawdust from the felling of trees will be used as land filled materials throughout the SFA. Hence, no one will be affected from dust and noise nuisance generated from the operation because it is located in a forested area.