



**Environmental
Protection
Agency**

Ganges Street, Sophia,
Georgetown, GUYANA
Tel.: (592)-225-5467 / 5468 / 5469
Fax: (592) 225-5481
Email: epa@epaguyana.org
Website: www.epaguyana.org

Environmental Permit

Issued under the Environmental Protection Act, Cap 20:05, Laws of Guyana, the Environmental Protection (Amendment) Act, 2005, and the Environmental Protection (Authorisations) Regulations, 2000.

Reference No.:	20240109-ISSSS
Fee:	Small (C1) US\$100 per year
Fees Paid:	US\$500: Five (5) years (October 2024 – September 2029)
Addressee(s):	Mr. Imraan Shaffeeullah Proprietor Shaffeeullah Sawmills Lot 53, Grant 1806, Crabwood Creek, Corentyne, Berbice
Activity:	Operation of Sawmill

Mr. Imraan Shaffeeullah, trading and operating under the name, Shaffeeullah Sawmills, hereinafter referred to as the Permit “Holder”, is hereby authorised in accordance with the Environmental Protection Act, Cap 20:05, Laws of Guyana, the Environmental Protection (Amendment) Act, 2005, and the Environmental Protection (Authorisations) Regulations, 2000, to operate a Sawmill, located at Lot 54, Grant 1805, Crabwood Creek, Corentyne, Berbice, hereinafter referred to as the “Project”, in a manner indicated in the Application submitted on January 09, 2024, and subject to the terms and conditions set forth herein under the Environmental Protection Act, Cap. 20:05, existing and/or forthcoming regulations made under the said Act, and/or any other applicable laws, best practices, guidelines, and standards relevant to this project.

This Environmental Permit is issued pursuant to the Environmental Protection (Authorisation) Regulations, 2000.

The Permit Holder, His Servant, Agents, and/or Sub-Contractors shall comply with the following Terms and Conditions for the Operation:

1.0 OPERATION

- 1.1 Make an application to the Agency to vary this Permit in instances where it becomes necessary to:
 - i. Changes in construction, structure, layout of the facility;

Environmental Permit - Ref. No.: 20240109-ISSSS

Issued under the Environmental Protection Act, Cap 20:05, Laws of Guyana, the Environmental Protection (Amendment) Act, 2005, and the Environmental Protection (Authorisations) Regulations, 2000.

- ii. Installation of new and/or changes to equipment, machine, apparatus, mechanism, system or technology serving the facility or operation;
 - iii. Any technology used or installed at the facility from which effluent may be emitted from; and
 - iv. Any other variance prescribed by Regulation 20(3) of the Environmental Protection (Authorisations) Regulations.
- 1.2 Discharge logs safely through the use of appropriate equipment i.e., a log extractor at the Sawmill to ensure logs do not free fall from haulers to the ground causing vibration and excessive damage to soils and vegetation, etc.
- 1.3 Maintain adequate provisions for ingress and egress at the site.
- 1.4 Load and offload lumber between 06:00 h to 18:00 h to avoid disturbance to residents.

2.0 EMPLOYEES

- 2.1 Adhere to the requirements of the **Occupational Safety and Health Act, Cap. 99:01, Laws of Guyana.**
- 2.1.1 Provide employees with the necessary protective equipment to fit their job specifications.
 - 2.1.2 Provide first aid kit/s equipped according to the Guyana Red Cross standards.
 - 2.1.3 Provide communication and transportation systems to respond to emergencies.
- 2.2 Make all employees/third-party contractors aware of the Conditions of the Environmental Permit and provide training on good environmental management practices. A training report shall be kept and submitted upon the Officers' request during a Compliance Inspection.

3.0 WASTE MANAGEMENT

Adhere to the provisions of the **Environmental Protection (Litter Enforcement) Regulations, 2013.**

- 3.1 Maintain good housekeeping, sanitary and hygienic practices, and the aesthetic quality of your surroundings at all times.

Environmental Permit - Ref. No.: 20240109-ISSSS

Issued under the Environmental Protection Act, Cap 20:05, Laws of Guyana, the Environmental Protection (Amendment) Act, 2005, and the Environmental Protection (Authorisations) Regulations, 2000.

3.2 Promote proper solid waste management and disposal practices on site:

- 3.2.1 Covered garbage receptacles must be placed at strategic locations at the facility.
 - 3.2.2 Waste must be collected and disposed of at an approved waste disposal facility.
 - 3.2.3 Waste shall not be disposed of in or near the waterways. Reduction and reuse of waste should be promoted.
- 3.3 At all times, the environs for receptacles should be cleaned and maintained regularly, to prevent the fall or flow of garbage in the surrounding environment and/or attraction of rodents and other vermin.
- 3.4 Maintain a containment bin to collect and store sawdust and shaving during the sawmilling operation.
- 3.5 For mills that are not equipped to be attached to an extractor system, collect/bag and remove sawdust from the mill floor; sawdust should not be allowed to accumulate to a height of more than 15 cm (6 inches) on the mill floor.
- 3.6 All wood waste such as sawdust, shaving, wood ends, etc. shall be recovered and appropriately disposed of at a dumpsite/landfill or reused. Reuse options include but are not limited to:
- 3.6.1 Poultry bedding;
 - 3.6.2 Mulching; and
 - 3.6.3 Landfill where practical.

4.0 AIR QUALITY & NOISE MANAGEMENT

Adhere to the provisions of the **Environmental Protection (Air Quality) Regulations, 2000, and the Environmental Protection (Noise Management) Regulations, 2000.**

- 4.1 Comply with the Guyana National Bureau of Standards (GNBS) *Guidelines for Noise Emission into the Environment*, not exceeding the limits at a distance of 15 metres (50 feet) from the source or property boundary, whichever is closer.
- Commercial Limits: **80 dB (Daytime Limits 06:00 h-18:00 h)**
- 4.3 All equipment and machinery shall be placed on foundations properly designed to ensure effective damping of vibrations.

- 4.4 All sound-making devices, e.g. generators, planers, etc. shall be suitably enclosed in structures constructed with materials of good noise insulation properties (e.g. hollow concrete blocks, insulation boards, solid clay bricks) and are equipped with silencers or mufflers to reduce the noise level.
- 4.5 Implement all possible measures such as ensuring equipment is serviced and operated according to the manufacturer's recommendations to minimise the impact of sound levels on the environment.
- 4.6 Take all reasonable precautions to prevent wood dust from becoming airborne.

5.0 HAZARDOUS MATERIALS

Adhere to the provisions of the **Environmental Protection (Hazardous Waste Management) Regulations, 2000.**

- 5.1 Designate areas for the storage and collection of fuel and chemicals within a secure and ventilated bond which must have an impervious surface.
- 5.2 There shall be no release of any pollutants (i.e. fuel, waste oil) to groundwater or soil from permitted installation. Accidental release of pollutants to soil and waterways must be recorded and reported **within twenty-four (24) hours** to the Agency for further investigation.
- 5.3 Refrain from draining fuel/lubricants including waste oils of any quantity from the equipment onto the ground or into waterways.

6.0 COMPLIANCE MONITORING AND REPORTING

- 6.1 Comply with any lawful directions given by the EPA from time-to-time in furtherance of the implementation of any international or other obligation for the environmental protection of Guyana.
- 6.2 Monitor the implementation of the Conditions of this Environmental Permit, insofar as they involve adherence by your employees and all third parties under your direction.
- 6.3 Submit an **Annual Report** to the EPA on your compliance with this Environmental Permit on or before **March 31, of each year.**
- 6.4 Conform to all terms and conditions under which this Environmental Permit is granted and the Permit Holder shall be liable for any loss or damage which arises from the project as a result of the Permit Holder's activities or breach of any term or condition of this Permit.

Environmental Permit - Ref. No.: 20240109-ISSSS

Issued under the Environmental Protection Act, Cap 20:05, Laws of Guyana, the Environmental Protection (Amendment) Act, 2005, and the Environmental Protection (Authorisations) Regulations, 2000.

- 6.5 Inform the Agency prior to or within **thirty (30) days** of any change of name or ownership of the operation.
- 6.6 Notify the Agency **within twenty-one (21) days** in the event of death, bankruptcy, liquidation, or receivership of the Permit Holder or if the Company becomes a party to an amalgamation.
- 6.7 Notify the EPA **within one (1) hour** of the occurrence of any environmental emergencies such as a sudden onset disaster, accident, natural, technological or human-induced factors that cause or threaten to cause severe environmental damage as well as harm to human health or livelihood.
- 6.8 Report to the Agency any non-compliance with the Environmental Permit as follows:
 - 6.8.1 Within **twenty-four (24) hours** of the time the Permit Holder becomes aware of the non-compliance, the anticipated manner in which it may endanger human health or the environment.
 - 6.8.2 Within **seventy-two (72) hours**, submit to the Agency a written report containing a description of the non-compliance, its cause, and the period of non-compliance including exact dates and time.
 - 6.8.3 Submit a report to the Agency indicating the reasons and the anticipated time it is expected to continue if the non-compliance has not been corrected.

7.0 INSTITUTIONAL AUTHORITY/LIABILITIES

- 7.1 The Permit Holder shall be liable for any material environmental harm caused by polluting the environment, pursuant to s. 39 of the Environmental Protection Act, Cap. 20:05, Laws of Guyana.
- 7.2 The Permit Holder shall be liable for any serious environmental harm caused by polluting the environment, pursuant to s. 39 of the Environmental Protection Act, Cap. 20:05, Laws of Guyana.
- 7.3 The Permit Holder shall be liable for any activity that causes or is likely to cause pollution of the environment unless all reasonable and practicable measures are taken to prevent or minimize any resulting adverse effect, pursuant to s. 19 of the Environmental Protection Act, Cap. 20:05, Laws of Guyana.
- 7.4 The Permit Holder shall be liable for discharging, causing or permitting the entry into the environment, of any contaminant in any amount, concentration

or level excess of that prescribed by the regulations or stipulated by this Environmental Permit (Renewed), pursuant to s. 19 of the Environmental Protection Act, Cap. 20:05, Laws of Guyana.

- 7.5 The Permit Holder shall be liable to compensate any person who suffers any loss or damage as a result of contravening conditions 8.3 and 8.4 of this Environmental Permit (Renewed), pursuant to s. 19 of the Environmental Protection Act, Cap. 20:05, Laws of Guyana.
- 7.6 The Permit Holder shall not be indemnified by the Agency for any activity that causes or is likely to cause pollution to the environment, resulting from adverse effects through the discharge, any contaminant in any amount, concentration, ultra-hazardous substances, chemicals or otherwise, and shall be rendered liable to prosecution and to penalties prescribed under the Environmental Protection Act and Regulations.
- 7.7 The Permit Holder shall be liable of any gross negligence or willful misconduct caused by the Permit Holder, his Servants and/or Agents, to the environment, biodiversity, protected species, and natural habitat with respect to any release, discharge, or spill, of contaminant fluids, oil or lubricants.
- 7.8 Should the Permit Holder contravene or be likely to contravene any condition of this Permit, the Agency (EPA) may serve on him an Enforcement Notice in accordance with Section 26 of the Environmental Protection Act, Cap. 20:05, Laws of Guyana.
- 7.9 Where it appears to the Agency that the Permit Holder is engaged in any activity that may pose a serious threat to natural resources or the environment, or a risk of serious pollution of the environment or any damage to public health, the EPA may issue to the Permit Holder a Prohibition Notice, which may order him to immediately cease the offending activity, in accordance with Section 27 of the Environmental Protection Act, Cap. 20:05, Laws of Guyana.
- 7.10 The EPA reserves the right to conduct regular inspections of the Permit Holder's activities as part of its monitoring and enforcement requirements under the Environmental Protection Act, Cap 20:05, the Environmental Protection (Amendment) Act, 2005, and Environmental Protection (Authorisations) Regulations, 2000.
- 7.11 The Permit Holder, His Servants and/or Agents shall at all times, allow entry to the permitted facility to any Officer designated by the EPA for the purposes of conducting inspections or any other legitimate business of the Agency. Pursuant to Section 38 of the Environmental Protection Act, Cap. 20:05, Laws of Guyana, it is an offence to assault, obstruct or hinder an authorised person in the execution of his/her duty under the said Act or its Regulations and the Permit



Environmental Permit - Ref. No.: 20240109-ISSSS


Issued under the Environmental Protection Act, Cap 20:05, Laws of Guyana, the Environmental Protection (Amendment) Act, 2005, and the Environmental Protection (Authorisations) Regulations, 2000.

Holder shall be liable to penalties prescribed under paragraph (c) of the Fifth Schedule for doing so.

- 7.12 The EPA has the right to modify, cancel or suspend this Permit for breach of any of the terms and conditions contained herein.
- 7.13 **This Environmental Permit is not the final consent; all relevant Permissions should be obtained from other regulatory bodies for continued operation.**
- 7.14 This Environmental Permit (Renewed) is effective for the period stipulated herein: **October 2024 to September 2029.**
- 7.15 This Environmental Permit (Renewed) shall remain valid until **September 30, 2029**, unless otherwise suspended, cancelled, modified or varied, in accordance with the provisions of this Permit or the Environmental Protection Act, Cap. 20:05, Laws of Guyana, Environmental Protection (Amendment) Act, 2005, and the Environmental Protection (Authorisations) Regulations, 2000.
- 7.16 This Permit must be renewed by submitting a completed *Application Form for Renewal of Environmental Authorisation* to the Agency at least six months before this Permit expires, that is, no later than **March 31, 2029.**
- 7.17 Any late submission of renewal application (s) after the specified date as stated above, may require the Permit Holder to pay, in addition to the renewal fee, a late penalty fee (accruing at the time such obligation was first owed for renewal) at a rate of **two thousand dollars (GY\$2000.00) per day for every business day late**, until such renewal application is submitted to the Agency, without prejudice to any other rights of the Permit Holder in connection therewith.
- 7.18 Failure to comply with the requirements of this Permit or with applicable laws and regulations, whether existing or forthcoming, shall render the Permit Holder liable to prosecution and to penalties, inclusive of civil penalties, injunctive relief, and imprisonment, as prescribed under the Environmental Protection Act, Cap. 20:05, Laws of Guyana, the Environmental Protection Regulations, and other applicable Laws of Guyana.

Environmental Permit - Ref. No.: 20240109-ISSSS

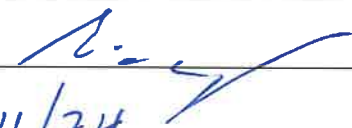
Issued under the Environmental Protection Act, Cap 20:05, Laws of Guyana, the Environmental Protection (Amendment) Act, 2005, and the Environmental Protection (Authorisations) Regulations, 2000.

Signed by  on behalf of the Environmental Protection Agency.

Kemraj Parsram
Executive Director

Date 22.10.2024

I hereby accept the above Terms and Conditions upon which this Environmental Permit is granted and agree to abide by the Environmental Protection Act, Cap.20:05, Laws of Guyana, the Environmental Protection (Amendment) Act, 2005, the Environmental Protection Regulations, 2000, and any forthcoming regulations and standards made under this Act.

NAME	Imraan Shafieullah
DESIGNATION	Owner
SIGNATURE	P.D. 
DATE	18/11/24 