

GANGES STREET, SOPHIA GEORGETOWN, GUYANA

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# **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.:	20200609-PYSEF
Fee:	Small (C1) i.e., US\$175 per year
Fees Paid	US \$875 for Five (5) years (June 2022 to May 2025)
Addressee(s):	(0) yours (ourse 1011 to May 2023)
	Mr. Moses Evelyn
	Proprietor
	Yisrael General Traders
	Block Area, Track X, Providence
	East Bank Demerara
Activity:	Storage and Handling of Ferrous and Non-Ferrous Scrap
	Waste and Waste Oil

Yisrael General Traders, hereinafter referred to as the "Permit Holder", is hereby authorised in accordance with the Environmental Protection Act, Cap. 20:05, the Environmental Protection (Amendment) Act, 2005, and the Environmental Protection (Authorisations) Regulations, 2000, to Store and Handle Ferrous and Non-Ferrous Scrap Waste and Waste Oil at Block Area, Track X, Providence, East Bank Demerara, hereinafter referred to as the "Project", in a manner indicated in the Application for Renewal of Environmental Authorisation submitted on April 08, 2022, and subject to the terms and conditions set forth herein under the Environmental Protection Act, Cap. 20:05, existing and/or forthcoming regulations, guidelines, best practices, and standards relevant to this project.

This is a Renewal of Environmental Permit, Reference No: 20200609-PYSEF issued on March 01, 2022 and expiring September 30, 2022.

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

## 1.0. GENERAL

- 1.1 Make an application to the Agency to vary this Permit in instances where it becomes necessary to:
  - i. change the construction, operation, structure, or layout of the facility and all associated buildings;
  - ii. change equipment, machine, apparatus, mechanism, system, or technology

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- 2.4 Secondary containment (bunded area) shall be established and maintained around storage areas of all liquid chemicals.
- 2.5 The secondary containment shall have the capacity to store 110% of the volume of the largest storage container and must be constructed of impermeable material such as concrete.
- 2.6 Used lead-acid batteries shall be stored upright on pallets which shall be inspected for signs of leakage or corrosion. Damaged pallets shall be replaced.

## 3.0 COLLECTION & TRANSPORTATION OF WASTE OIL

- 3.1 All collection and transportation of waste oil to and from the facility shall be conducted in accordance with the Project Summary submitted to the EPA on **April 08**, **2022**.
- 3.2 A highly visible and legible label should be affixed to vehicles transporting the waste oil and shall include the following information:

### Danger Contains Hazardous Waste

- 3.3 "No Smoking" signs shall be posted on the vehicle.
- 3.4 During transport, all waste oil shall be stored in sealed and labelled containers, appropriate for the particular waste stream.
- 3.5 A trained operator or carrier shall supervise, monitor and control the collection and transportation of waste oil.
- 3.6 Emergency spill cleanup kits shall be maintained on the vehicle for response to potential spills. Kits should contain absorbent materials, drain seals and other appropriate tools for clean-up.
- 3.7 A register or manifest of the quantities of waste oil collected and transported shall be established and maintained. A summary of the registered information shall be submitted to the Agency as part of the **Annual Report**.
- 3.8 An incident spill report shall document **EVERY** occurrence of spills during collection and/or transportation of waste oil. A copy of the spill report shall be submitted to the Agency **within twenty-four (24) hours of the incident**.

## 4.0 WASTE OIL HANDLING AND STORAGE

4.1 A register of the quantities of waste oil accepted and stored onsite shall be established and maintained. The register must also record the source of waste oil accepted. A summary of the registered information shall be maintained and submitted to the

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#### 6.0 NOISE MANAGEMENT

- 6.1 Adhere to the provisions of the Environmental Protection (Noise Management) Regulations, 2000.
- 6.2 Noise emissions shall be monitored at the Project's boundary to determine compliance with **Guyana National Bureau of Standards (GNBS) Guidelines for Noise Emissions** into the Environment, not exceeding the **commercial limits** listed below:

**Commercial Limits: 80 dB** (Day-time (06:00 h -18:00 h)) **65 dB** (Night- time (18:00 h - 06:00 h))

A noise quality monitoring plan shall be submitted to the EPA for approval. Noise monitoring shall be conducted in accordance to the approved plan and the results shall be submitted to the Agency upon request.

- 6.3 All machines/equipment shall be serviced in accordance to the manufacturer's specification to ensure efficiency and reduce the level of noise produced. A summarised maintenance report shall be maintained on-site and made available to the EPA upon request.
- 6.4 All equipment and machinery shall be placed upon foundations properly designed to ensure effective damping of vibrations.
- 6.5 All significant noise-producing equipment, such as generators, shall be equipped with appropriate silencers or mufflers and/or are enclosed in suitable acoustic enclosures where necessary, to reduce noise levels impacting the surrounding environment to achieve compliance with Guyana National Bureau of Standards (GNBS) requirement.

#### 7.0 WASTE MANAGEMENT

- 7.1 In accordance with the Environmental Protection (Litter Enforcement) Regulations 2013, promote good sanitation and solid waste disposal practices on site. Place covered garbage receptacles, each on an impervious base and at a strategic location, within and outside the storage facility.
- 7.2 Burning of solid waste **is strictly prohibited**. All solid waste shall be disposed of by an EPA-Authorised Waste Disposal Company.
- 7.3 Acid contaminated waste shall be disposed of by an EPA authorised Hazardous Waste Disposal Facility where applicable.
- 7.4 Promote waste minimization and the reuse and/or recycling of waste and other materials where practical.

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- 8.9 It is the responsibility of the Permit Holder to ensure the permitted activity and premises are secured and that all practicable steps necessary to prevent fires, explosions, leaks, or suspected leaks and spills at the permitted premises are taken.
- 8.10 Obtain Export Permit for each shipment of Used Lead Acid Batteries under the Basel Convention for Transboundary Movement of Hazardous Wastes and their Disposal.

## 9.0 INSTITUTIONAL AUTHORITY/ LIABILITIES

- 9.1 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.
- 9.2 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.
- 9.3 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.
- 9.4 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 pursuant to s. 19 of the Environmental Protection Act, Cap. 20:05, Laws of Guyana.
- 9.5 The Permit Holder shall be liable to compensate any person who suffers any loss or damage as a result of contravening conditions 9.3 and 9.4 of this Environmental Permit, pursuant to s. 19 of the Environmental Protection Act, Cap. 20:05, Laws of Guyana.
- 9.6 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.
- 9.7 The Permit Holder shall be liable of any gross negligence or wilful 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.
- 9.8 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.
- 9.9 Where it appears to the Agency that the Permit Holder is engaged in any activity that

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9.18 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.

Signed by Shanfah Lazack

Kemrai Parsram

on behalf of the Environmental Protection Agency.

Date

202.06.13

**Executive Director** 

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

DATE:

VISRAPI GENERAL TRADERS
17/06/2022

Signature:

Dates Georgetown, Guyana

Designation:

Direct or

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