

Ganges Street, Sophia Georgetown, GUYANA Tel.: (592) 225-2062 Fax: (592) 225-5481

Email: epa@epaguyana.org

Website: Http://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.:	20220311-SMYEC	
Fee:	Small (C2)-US\$ 175 per year	
Fees Paid	US \$875 for Five (5) years (June, 2022 to May, 2027)	
Addressee:	Jagdeshwar L. Sadhu Managing Director KM Scrap Metal Inc. Lot 16 Ketley Street, Charlestown, Georgetown	Database Updated
Activity:	Operation of a Transit Facility for the Temporary Storage and Handling of Ferrous and Non-Ferrous Scrap Waste	

KM Scrap Metal Inc. 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 Operate a Transit Facility for the Temporary Storage and Handling of Ferrous and Non-Ferrous Scrap Waste at Lots 317-319 Eccles, East Bank Demerara, hereinafter referred to as the "Project", in a manner indicated in the Application for Environmental Authorisation submitted on March 11, 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.

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 serving the facility;
  - iii. change the position and design of any outlet at the point or points of discharge of effluents; or

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## 2.0 NOISE MANAGEMENT

- 2.1 Adhere to the provisions of the Environmental Protection (Noise Management) Regulations, 2000.
- 2.2 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))

- 2.3 All machines/equipment shall be serviced in accordance with 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.
- 2.4 All equipment and machinery shall be placed upon foundations properly designed to ensure effective damping of vibrations.
- 2.5 All significant noise-producing equipment, such as forklift, 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.

#### 3.0 WASTE MANAGEMENT

- 3.1 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.
- 3.2 Burning of solid waste **is strictly prohibited**. All solid waste shall be disposed of by an EPA-Authorised Waste Disposal Company.
- 3.3 Promote waste minimization and the reuse and/or recycling of waste and other materials where practical.
- 3.4 Waste collection areas shall be kept clean. Dry methods shall be used when cleaning around waste handling and disposal areas (e.g., sweeping, use of absorbents).

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4.10 Obtain Export Permit for each shipment of Used Lead Acid Batteries under the Basel Convention for Transboundary Movement of Hazardous Wastes and their Disposal.

# 5.0 INSTITUTIONAL AUTHORITY/ LIABILITIES

- 5.1 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.
- 5.2 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.
- 5.3 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.
- 5.4 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.
- 5.5 The Permit Holder shall be liable to compensate any person who suffers any loss or damage as a result of contravening conditions 7.3 and 7.4 of this Environmental Permit, pursuant to s. 19 of the Environmental Protection Act, Cap. 20:05, Laws of Guyana.
- 5.6 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.
- 5.7 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.
- 5.8 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.
- 5.9 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

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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 Shamp

on behalf of the Environmental Protection Agency.

Kemraj Parsram Executive Director

Date

2032.06.09

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, 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.

NAME	Shahab Zaman
	Ohahab Zaman
DATE	
	10-6-2022
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