



Environmental Protection Agency

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Environmental Permit (Renewed)

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.:	20181218-JCPSE
Fees:	Small (C1) - US\$500 (5 years) i.e., US \$100 per year
Fees Paid:	US \$ 500 (October, 2022 to September, 2027)

Addressee(s): Mr. Jules Chabrol
Proprietor
Success Farms Ltd
Success Public Road
East Coast Demerara.

Activity: Poultry Rearing (Layers Production) facility

Jules Chabrol, trading and operating under the name, Success Farms Ltd., 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 poultry rearing facility (without processing), located at Success East Coast Demerara, hereinafter referred to as the "Project", in a manner indicated in the renewal Application submitted on June 23, 2022, subject to the terms and conditions set forth herein under the Environmental Protection Act, any forthcoming regulations made under the said Environmental Protection Act and/or any other applicable laws, best practices, guidelines and standards relevant to this project.

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

Terms and Conditions for Operation to be adhered to by the Permit Holder, His Servants, Agents and/or Sub-Contractors:

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1.0 OPERATION

- 1.1 Make an application to the Agency to vary this Environmental 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 effect any other change outlined in Regulation 20(3) of the Environmental Protection (Authorisations) Regulations.
- 1.2 Maintain a footbath with a disinfectant at the entrance of each pen. The minimum dimensions of foot bath should be **40 cm length x 40cm width x 10 cm depth**.
- 1.3 Remove or repair **ALL** dilapidated cage systems within pen within 30 days after the receipt of Environmental Permit. Poultry should not be housed in such systems.
- 1.4 Maintain the container for the storage of feed. Feed must be stored in a specific area that is dry, well ventilated and protected to avoid pest infestation.
- 1.5 Feed mill should be placed within an enclosed structure and remain placed upon an impervious surface so as to reduce noise, vibrations and dust nuisance.

2.0 EMPLOYEES AND OCCUPATIONAL HEALTH AND SAFETY

- 2.1 All relevant employees must be made aware of the Conditions of this Environmental Permit, and be provided with training on the potential risks of exposure to biological agents, such as, bacteria, fungi, virus, mites, parasites and ticks. Records of such training must be submitted as part of your Annual Report.
- 2.2 All employees must be equipped with and trained in the use of Provide Personal Protective Equipment (PPE) to suit their job specification. PPEs should include, but are not limited to: Respirators (fit tested) and/ or dust mask, gloves, goggles and long boots.
- 2.3 A first aid kit equipped according to the Guyana Red Cross standards must be located on site. Transportation and communication systems must be place to respond in cases of emergencies.



3.0 WATER QUALITY MANAGEMENT

- 3.1 Comply with the provisions of the **Environmental Protection (Water Quality) Regulations, 2000.**
- 3.2 The discharge of solid wastes and/ or effluent directly into waterways is strictly prohibited.
- 3.3 Maintain the integrity of the water ways at all times. Discharges into the environment should be in accordance with the **Guyana National Bureau of Standards Interim Guidelines for Industrial Effluent.** The maximum allowable limits should be as follows: pH (5.0-9.0), Temperature (<40°C), COD (<250mg/L), TSS (<50mg/L), Total Nitrogen (<10mg/L), BOD (<50mg/L) and Oil and Grease (<10mg/L).
- 3.4 All effluent generated from the disinfection of pens should be channeled to soak away system located onsite.

4.0 WASTE MANAGEMENT

- 4.1 Adhere to the provision of **the Environmental Protection (Litter Enforcement) Regulations, 2013.**
- 4.2 Ensure effective management of recoverable materials and that all waste generated by the project, in accordance with s. 19(1), (2) and (3) of the Environmental Protection Act, Cap. 20:05, Laws of Guyana.
- 4.3 Maintain good house-keeping, sanitary and hygienic practices. The aesthetic quality of Project site must be maintained at all times.
- 4.4 All poultry waste should be removed from base of pen and stored in bags for later removal from site.
- 4.5 Covered garbage receptacles must be placed at strategic locations around Project site. Solid waste collected in these receptacles must be disposed of at an approved waste disposal facility.
- 4.5 **The open burning of solid waste on-site is strictly prohibited.**
- 4.6 Dead birds must be immediately removed from pens and disposed of by burial at the designated location or by a method approved by the EPA.



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- 4.7 In the event that poultry litter is temporarily stored on site, it should be stored in a designated area that is covered and not prone to flooding.
- 4.8 When removing poultry litter, it should be kept as dry as possible, by scraping it instead of flushing it with water. Water may be used for cleaning after scraping, and the amount used should be minimized by the use of high-pressure-low-flow nozzles.

5.0 AIR QUALITY AND NOISE MANAGEMENT

- 5.1 Comply with the provisions of the **Environmental Protection (Air Quality) Regulations, 2000 and the Environmental Protection (Noise Management) Regulations, 2000.**
- 5.2 Comply with the Guyana National Bureau of Standards (GNBS) Guidelines for noise emission into the environment, not exceeding the limits below at a distance of 15m (50 ft) from the source or property boundary, whichever is closer.
- **Residential Limits 65 dB** (Day-time (06:00 h - 18:00 h))
- 5.3 All dust and cob webs accumulated on poultry housing facility should be removed regularly so as to reduce dust and other environmental nuisance.

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 (Renewed), insofar as they involve adherence by your employees and all third parties under your direction.
- 6.3 Submit to the EPA, the **Environmental Annual Reports** on the status of the project, progress of the implementation of the monitoring activities and compliance with the conditions contained herein by **March 31** every year (Please see attached, the *Guidelines for the preparation of Environmental Annual Reports*).
- 6.4 Conform to all terms and conditions under which this Environmental Permit (Renewed) is granted and 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.



- 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 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 this Environmental Permit within twenty-four (24) hours of the time the Holder of the Environmental Permit becomes aware of the non-compliance outlining the anticipated manner in which human health or the environment may be impacted.
- 6.9 Within seventy-two (72) hours of the time the Holder of the Environmental Permit becomes aware of the non-compliance, submit to the Agency a written report containing a description of the non-compliance, its cause, the period of non-compliance including exact dates and time and the anticipated time it is expected to continue if the non-compliance(s) has not been corrected.

7.0 INSTITUTIONAL AUTHORITY/LIABILITIES

- 7.1 The EPA reserves the right to conduct regular inspections of the Permit Holder's operation as part of its monitoring and enforcement requirements under the Environmental Protection Act, Cap. 20:05, Laws of Guyana, the Environmental Protection (Amendment) Act, 2005, and the Environmental Protection Regulations, 2000.
- 7.2 The EPA reserves the right to review and/or amend the conditions and fees attached to this Permit, which also includes the review and/or amendment of Permit Fees in consideration of any changes in fee structure as determined by the Agency for projects of this nature.
- 7.3 The EPA shall have the right to cancel or suspend this Permit for breach of any of the terms and conditions contained herein.
- 7.4 The Permit Holder 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.
- 7.5 The Permit Holders, his Servants, Agents and/or Sub-Contractors while executing the activities attributable to the project shall:

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- a. 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;
 - b. 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;
 - c. 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;
 - d. be liable to compensate any person who suffers any loss or damage as a result of contravening conditions 8.5.c of this Environmental Permit, pursuant to s. 19 of the Environmental Protection Act, Cap. 20:05, Laws of Guyana;
 - e. 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;
 - f. be liable for 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; and
 - g. be liable for the cost of any independent investigation into any discharge caused.
- 7.6 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.
- 7.7 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.



- 7.8 All relevant permissions must be obtained and maintained from other regulatory bodies for continued operation.
- 7.9 All relevant permissions, approvals and supporting documentations must be obtained from other regulatory bodies for continued operation, and subsequently maintained.
- 7.10 This Environmental Permit (Renewed) is effective for the period stipulated herein **October, 2022 to September, 2027**. This Environmental Permit shall remain valid until **September 30, 2027**, unless otherwise varied, modified, cancelled or suspended in accordance with the provisions of this Permit or the Environmental Protection Act, Cap. 20:05, Laws of Guyana and the Environmental Protection (Authorisations) Regulations, 2000.
- 7.11 This Permit (Renewed) 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 **April 01, 2027**.
- 7.12 Any submission of renewal application after the specified date as stated above, the Agency may require the Permit Holder to pay, in addition to 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 business day** for every day late, until such renewal application is submitted to the Agency, without prejudice to any other rights of the Permit Holder in connection therewith.
- 7.13 Failure to comply with the requirements of this Permit shall render the Permit Holder liable to prosecution and to civil penalties and/or injunctive reliefs prescribed under the Environmental Protection Act, Cap. 20:05, Laws of Guyana and its regulations, including under any existing and forthcoming regulations made under the said Act or any other applicable Laws of Guyana.

Signed by *Kemraj Parsram* on behalf of the Environmental Protection Agency.




Date 2022. 10. 31

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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, the Environmental Protection (Amendment) Act, 2005, the Environmental Protection Regulations, 2000, and any forthcoming regulations, guidelines, best practices and standards made under this Act and relevant to this project.

NAME	D. CHARBOL
DESIGNATION	MANAGING-DIRECTOR
SIGNATURE	
DATE	2022.11.61

