

Republic of the Philippines Department of Environment and Natural Resources ENVIRONMENTAL MANAGEMENT BUREAU Region VIII

DENR Compound, Jones Street, Barangay 2, Tacloban City Tel No: (053) 832-10-88

Permit No: PTO-OL-R08-2021-05908-R

Application Type: Renewal

Date Issued: 03 Aug 2021

Date Expiration: 03 Aug 2026

PERMIT TO OPERATE Air Pollution Source and Control Installations

Pursuant to Part IV, Rule XIX of the Rules and Regulations of R.A. 8749, authority is hereby granted to:

R.A. Borela Rice Mill (R.A. Borela Rice Mill)

, Marcos, City Of Baybay, Leyte

subject to the following terms and conditions:

TERMS AND CONDITIONS

- 1. This Permit is issued for the permittee to operate one (1) unit "MITSUBISHI" Diesel Engine rated at 80HP and one (1) unit "KANEKO" Single Pass Rice Huller rated at 0.15MT/hr, for the purpose of Prime Mover and Processing Equipment; one (1) unit Multi-Pass Rice Mill with Dust Collector rated at 1.75 MTons/hour, for the purpose of Processing Equipment; and two (2) units Biomass Furnace (serving 2 units and 3 units Mechanical Dryers, respectively) with Dust Collector each with grate surface area of 3.6 sqm, for the purpose of Other Fuel Burning Installation (Dryer), respectively at the permittee's establishment identified on this Permit. (Refer to attached Annex at page 2)
- 2. Any application for renewal of this Permit shall be filed **not less than thirty (30) days** before the expiry date indicated on this Permit.
- This Permit shall be posted in a conspicuous location of the premises, and shall be adequately framed or otherwise protected against damage.
- 4. Without limiting the generality of the previous condition, the permittee shall ensure that the emissions from the permitted installations or processes comply with:
 - the National Emission Standards for Source Specific Air Pollutants as specified in Rule XXV of the IRRs of RA 8749; and
 - the National Ambient Air Quality Standards for Source Specific Air Pollutants from Industrial Sources/Operations as specified in Rule XXVI of the IRRs of 8749.
- 5. The permittee shall submit Self-Monitoring Reports to the Bureau in accordance with DENR Administrative Order No. 27 (Series of 2003) and any written instructions by the Bureau at three-monthly intervals, commencing with submission of the **first Report** on or before **October 15, 2021**. Online submission at https://client.emb.gov.ph/smr
- 6. The permittee shall at all times have an appointed or designated Pollution Control Officer (PCO) pursuant to DAO 2014-02.
- 7. The permittee shall at all times allow authorized or accredited officers of the Department or the Bureau entry to the establishment and access to any part of the establishment to conduct inspections, gather information, test emissions or take samples.
- 8. The permittee shall not make or allow any alterations or modifications to operations, activities, installations, processes, plant or equipment at the establishment that might substantially change the nature or quantity of the associated emissions without obtaining the approval of the Bureau, including the obtaining of any necessary Permit to Operate.
- 9. The permittee shall operate the **one (1) unit 0.15MT/hr Single Pass Rice Huller with Dust Collector** for not more than **374MT annual production capacity** for the whole duration of the permit validity.
- 10. The permittee shall operate the **one (1) unit 1.75MT/hr Single Pass Rice Huller with Dust Collector** for not more than **4368MT annual production capacity** for the whole duration of the permit validity.

Recommended by:

Approved by:

MARIBEL B. MUNSAYAC
Chief, Clearance and Permitting Division

ENGR REYNALDO B. BARRA

OIC-Regional Director

 Filing Fee
 : Php 600.00
 O.R. No. : 4736304 and 4737044
 Date : July 28, 2021

 Permit Fee
 : Php 24200.00
 O.R. No. : 4736304 and 4737044
 Date : July 28, 2021

 PD1856
 : Php 10.00
 O.R. No. : 4736304 and 4737044
 Date : July 28, 2021

 Documentary Stamp Tax
 : Php 30.00
 O.R. No. : 4736304 and 4737044
 Date : July 28, 2021



Annex

Fuel Burning							
ID	APSI	Capacity	Brand name	Type of Fuel	APCD		
112940	Mitsubishi Deisel Engine 4dr5	80.0 Horsepower	Mitsubishi	Deisel			
112943	Biomass furnace 1	3.6 sq.m	Locally fabricated furnace	Rice hull	Biomass Furnace Ash Collector 1 (5.0 m³/min)		
112944	Biomass furnace 2	3.6 sq.m	Locally fabricated furnace	Rice hull	Biomass Furnace Ash Collector 2 (5.0 m³/min)		

Non Fuel Burning							
ID	APSI	Capacity	Brand name	Material	APCD		
112941	Single Pass Rice Mill	0.15 MT/hr/equipment	Kaneko		Rice Hull Storage Bin and Dust Collector (19.0 m ³ /min)		
112942	Multipass Pass Rice Mill	1.75 MT/hr/equipment	Various brands		Rice Hull Storage Bin and Dust Collector 2 (88.0 m ³ /min)		
114742	Mechanical Dryer 3 units	12.0 sq.m	Suncue		Mechanical Dryer Dust Collectors (1.0 m ³ /min)		
114743	Mechanical Dryer 2 units	8.0 sq.m	Suncue		Mechanical Dryer Dust Collectors (1.0 m ³ /min)		

APCD-APSI Mapping							
ID	APCD	Connected APSIs (<name> (id))</name>	Connected APCDs (<name> (id))</name>				
17342	Rice Hull Storage Bin and Dust Collector (1)	Single Pass Rice Mill (2)					
17343	Rice Hull Storage Bin and Dust Collector 2 (2)	Multipass Pass Rice Mill (3)					
17344	Mechanical Dryer Dust Collectors (3)	Mechanical Dryer 3 units (6); Mechanical Dryer 2 units (7)					
17641	Biomass Furnace Ash Collector 1 (4)	Biomass furnace 1 (4)					
17642	Biomass Furnace Ash Collector 2 (5)	Biomass furnace 2 (5)					

Filing Fee : Php 600.00 O.R. No.: 4736304 and 4737044 Date : July 28, 2021 O.R. No.: 4736304 and 4737044 : Php 24200.00 Permit Fee Date : July 28, 2021 PD1856 : Php 10.00 O.R. No.: 4736304 and 4737044 Date : July 28, 2021 Documentary Stamp Tax : Php 30.00 O.R. No. : 4736304 and 4737044 Date : July 28, 2021

