



SURVEY/INSPECTION FOR AIR QUALITY MANAGEMENT



Department: ENVIRONMENTAL MONITORING AND ENFORCEMENT DIVISION-WATER AIR QUALITY MONITORING SECTION

Report Control Number: AS-02-23Date of Survey/Inspection: February 19, 2021Mission Order No.: EMBR8-2021-002495

1. GENERAL INFORMATION

Name of Establishment: Gerona Rice Mill		
Address: Brgy. Rizal, Sogod, Southern Leyte		Geo Coordinates: 10.391725° N, 124.984687° E
Nature of Business: Rice Milling		
PSIC Code: 10610	Product: Rice	Year Established: 2017
Operating hours/day: 8	Operating days/week: 6	Operating days/year: 281

Product Lines	Production Rate as Declared in the ECC (unit/day)	Actual Production Rate (unit/day)
Name of Managing Head:	Guindolino Gerona Sr.	
Name of PCO:	Gee Gerona	
PCO Accreditation No.:	None	Date of Effectivity: N/A
Phone/Fax:	0905-293-6368	Email: None

2. PURPOSE OF INSPECTION

<input type="checkbox"/> Verify accuracy of information submitted by the establishment pertaining to new permit applications, renewals, or modification		
<input type="checkbox"/> New Renewal	New	Renewal
<input type="checkbox"/> PMPIN Application	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Hazardous Waste ID Registration	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Hazardous Waste Transporter Registration	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Hazardous waste TSD Registration	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Permit to Operate Air Pollution Control Installation	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Discharge Permit	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Others _____	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> Determine compliance status with the environmental regulations, permit conditions, and other requirements		
<input type="checkbox"/> Investigate community complaints		
<input type="checkbox"/> Check status of voluntary commitment		
<input type="checkbox"/> Industrial Ecowatch		
<input type="checkbox"/> Philippine Environmental Partnership Program (PEPP)		
<input type="checkbox"/> Pollution Adjudication Board (PAB)		
<input type="checkbox"/> Others _____		
<input type="checkbox"/> Others _____		

Name of Contact Person	Guindolino Gerona Jr.
Position / Designation	Co-Owner

3. COMPLIANCE STATUS

3.1 DENR Permits/Licenses/Clearance

Environmental Law	Permits		Date of Issue	Expiry Date
PD 1586	ECC1	ECC-R08-1812-0060	12/09/2018	
	ECC2			
	ECC3			
RA 6969	DENR Registry ID			
	PCL Compliance Certificate			
	CCO Registry			
	Permit to Transport			
RA 8749	POA No.			
RA 9003	ECC for Sanitary Landfill			
RA 9275	DP No.			

MODULE AQM01: PRE-INSPECTION INFORMATION SHEET FOR EMISSION SOURCES

Emission Source Data Information	
Emission Source No.	
Type (Brand/Model)	Caterpillar
Rated Capacity	60 kVA
Fuel Type & Quantity	Diesel
Operating Capacity	
Control Facility	
Notes: Stand-by	

Emission Source Data Information	
Emission Source No.	
Type (Brand/Model)	Mechanical Dryer
Rated Capacity	50 Cavans/day
Fuel Type & Quantity	Biomass
Operating Capacity	
Control Facility	Cyclones, ash bag
Notes:	


Legal Provision	Regulatory Requirements	Compliant			Notes
		Y	N	N/A	
DAO 2004-26					
Rule 19 Section 1	Application for Permit to Operate has been filed for new or modified emission sources		✓		
Rule 19 Section 3	As built design of the installation conforms with submitted engineering plans and specifications			✓	
	Declared control facilities are installed and operational			✓	
	Installation is located as proposed in the vicinity map (plant and machinery layout)			✓	
	Facility design capacity is within the capacity declared in the application for permit to operate			✓	
Rule 19 Section 5	Temporary Permit is still valid			✓	
DAO 2000-81					
Part 7 Rule 25 Section 5 a# 3	Facility is fossil fuel-fired powerplant over 10 MW rating installed with CEMS for particulates, sulfure oxide, and NOx			✓	

	Facility is petroleum refinery / petrochemical industry installed with CEMS for particulates, sulfur oxide, and NOx			✓	
	Facility is primary copper smelter installed with CEMS for particulates, sulfur oxide, and NOx			✓	
	Facility is steel plant installed with CEMS for particulates and sulfur oxide			✓	
	Facility is ferro-alloy production facility installed with CEMS for particulates			✓	
	Facility is cement plant installed with CEMS for particulates			✓	
Section 3a #1	Facility has the potential to emit at least 750 tons/year of regulated pollutant. Facility has CEMS and COMS.			✓	
	Facility has the potential to emit at least 750 tons/year of particulate matter. Facility has COMS.			✓	
EMB DAO 2007-22					
Section 5	CEMS/COMS Specifications for Opacity is compliant with: USEPA 40 CFR Part 60 Appendix B, Performance Specification 1			✓	
	CEMS/COMS Specifications for Sulfur Dioxide and Nitrogen Oxide is compliant with: USEPA 40 CFR Part 60 Appendix B, Performance Specification 2			✓	
	CEMS/COMS Specifications for Carbon Dioxide and Oxygen is compliant with: USEPA 40 CFR Part 60 Appendix B, Performance Specification 3			✓	
	CEMS/COMS Specifications for Carbon Monoxide is compliant with: USEPA 40 CFR Part 60 Appendix B, Performance Specification 4 and 4A			✓	
	CEMS/COMS Specifications for Hydrogen Sulfide is compliant with: USEPA 40 CFR Part 60 Appendix B, Performance Specification 7			✓	
Other Observations:					
➤ The Rice Mill was not in operation during the inspection.					
Remarks and Recommendation:					
➤ To secure Permit to Operate Air Pollution Set for the Generator Set ➤ For issuance of Notice of Violation for failure to secure Permit to Operate Air Pollution Source for the Generator Set in violation of Rule 19, Section 1 of DAO 2004-26, in relation to PAB Resolution No. 1, Series of 2019.					
List of Documents Reviewed: ECC					

Submitted by:


ZEUS BRYAN B. LORETO
EMS II

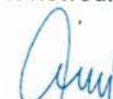
Recommending Approval:


Engr. CARLOS A. CAYANONG
Chief, WAQMS


Noted:


LETECIA R. MACEDA
Regional Director

Reviewed:


For. ALEJANDROQUE G. MACATIGUE
Head, PEMU S. Leyte

Approval:


REYNALDO B. BARRA, PME
Chief, EMED