

☐ Others

FM-EMED-55

Name of Contact Person

Position / Designation

#### **ENVIRONMENTAL MANAGEMENT BUREAU REGION 8**



## COMPLIANCE INSPECTION FOR AIR QUALITY MANAGEMENT

ENVIRONMENTAL MONITORING AND ENFORCEMENT DIVISION-WATER AIR QUALITY MONITORING SECTION

Report Control Number: January 10,2022 Date of Inspection: Mission Order No.: **Table Monitoring** 1. GENERAL INFORMATION **COCOMART COMMODITIES INC.** Name of Establishment: Address: Marasbaras, Tacloban City Geo Coordinates: 11.1989216 N,124.9982068 E Nature of Business: Rice Mill PSIC Code: 10610 Product: Well Milled Rice Year Established: 2013 Operating hours/day: 8 Operating days/week: 6 Operating days/year: 312 **Product Lines** Production Rate as Declared Actual Production Rate (unit/day) in the ECC (unit/day) Milled Rice None **CHARLES T. UYKIM JR.** Name of Managing Head: **ROGER DOBLON** Name of PCO: PCO Accreditation No.: 2017-RVIII-0024 Date of Effectivity: March 16,2017 (053) 323-2277 Email: cocomart@gmail.com Phone/Fax: 09292458896/09364965440 2. PURPOSE OF INSPECTION ☐ Verify accuracy of information submitted by the establishment pertaining to new permit applications, renewals, or modification Renewal New Renewal New PMPIN Application \_ Hazardous Waste ID Registration Hazardous Waste Transporter Registration Hazardous waste TSD Registration Permit to Operate Air Pollution Control Installation \_\_\_ Discharge Permit \_\_\_\_ Others \_ Determine compliance status with the environmental regulations, permit conditions, and other Requirements Investigate community complaints ☐ Check status of voluntary commitment Industrial Ecowatch Philippine Environmental Partnership Program (PEPP) Pollution Adjudication Board (PAB) Others

08-01-19

Roger Doblon

PCO

# 3. COMPLIANCE STATUS

# 3.1 DENR Permits/Licenses/Clearance

<b>Environmental Law</b>	Permits		Date of Issue	Expiry Date
	ECC1	ECC-R08-1609-0038	10-05-2016	
PD 1586	ECC2			
	ECC3			
_				
	DENR Registry ID			
	PCL Compliance			
RA 6969	Certificate			
	CCO Registry			
	Permit to			
	Transport			
RA 8749	POA No.	POA-2019-I-0837-0304	10-09-2019	10-24-2024
	ECC for Sanitary			
RA 9003	Landfill			
RA 9275	DP No.	DP-R08-17-00002	11-24-2017	11-24-2022

# MODULE AQM01: PRE-INSPECTION INFORMATION SHEETFOR EMISSION SOURCES

Emission Source Data Information		Emission Source Data Information			
Emission Source No.	1	Emission Source No.	2		
Type (Brand/Model)	Three (3)units Multi pass Huller	Type (Brand/Model)	Six (6) units Mechanical Suncue Dryer		
Rated Capacity	3-5tons/hr	Rated Capacity	8tons		
Fuel Type & Quantity	Electrically driven	Fuel Type & Quantity	Electrically driven		
Operating Capacity		Operating Capacity			
Control Facility	Storage bin	Control Facility	Dust room		
Notes:		Notes:			

Emission Source Data Information					
Emission Source No.	3				
Type (Brand/Model)	Two (2)units Furnace				
Rated Capacity					
Fuel Type & Quantity	Rice hulls				
Operating Capacity					
Control Facility	Cyclone				
Notes:					

Legal Provision	Regulatory Requirements	Compliant		iant	Notes
		Υ	N	N/A	
DAO 2004-26					
Rule 19 Section 1	All emission sources have a valid	٧			Permit is valid until October
	Permit to Operate				24,2024
Rule 19 Section 3	As built design of the installation conforms with submitted engineering plans and specifications	٧			
	Declared control facilities are installed and operational	٧			
	Installation is located as proposed in the vicinity map (plant and machinery layout)	٧			

	Facility design capacity is within the capacity declared in the application for permit to operate	٧			
Rule 19 Section 5	Temporary Permit is still valid			٧	
Rule 19 Section 6	Application for renewal has been filed for expiring Permit to Operate 30 days before permit expiration date			٧	
Rule 19 Section 9	Permit to Operate displayed conspicuously upon the installation or in an accessible / visible place near the installation  Conditions of the Permit to Operate are complied with	٧ ٧			
Rulle 19 Section 11	Plant operational problems notification submitted to EMB within 24 hours of occurrence			٧	
Rule 19 Section 12	Quarterly submission of self- monitoring report		٧		Q <sub>1</sub> April 20,2021     Q <sub>2</sub> July 11,2021     Q <sub>3</sub> Oct 13,2021     Q <sub>4</sub> January 10,2022
DAO 2000-81		•			
Part 7 Rule 25 Section 5 a# 1	Person in charge of the plant / equipment has sufficient measure to ensure that no dark smoke is discharging from any stack in the establishment. E.g.: window view of stack, mirror to reflect top of stack, smoke density indicator, CCTV, etc.			٧	
Part 7 Rule 25 Section 5 a# 2	All oil-burning equipment have heaters capable of heating oil to a temperature appropriate for the oil and burner			٧	
Part 7 Rule 25 Section 5 a# 3	Establishment is fossil fuel-fired power plant over 10MW rating installed with CEMS for particulates, sulfur oxide, and NOx			٧	
	Establishment is petroleum refinery / petrochemical industry installed with CEMS for particulates, sulfur oxide, and NOx			٧	
	Establishment is primary copper smelter installed with CEMS for particulates, sulfur oxide, and NOx			٧	
	Establishment is steel plant installed with CEMS for particulates and sulfur oxide			٧	
	Establishment is ferro-alloy production facility installed with CEMS for particulates			٧	
	Establishment is cement plant installed with CEMS for particulates			٧	
Part 7 Rule 25 Section 5 b	Miscellaneous equipment like reheating furnace, smoke oven, bake oven, coffee heaters, varnish kettles, etc. are installed with pollution control facilities			٧	State equipment then control facility/ies.

Part 7 Rule 25 Section 13 a	Establishment has precautionary controls for dusts generated during			٧	Example: It has tire bath Automated water sprinklers
	vehicular movement, transportation				·
	of materials, construction, etc. (List				
	controls identified)				
Part 7 Rule 25 Section 13 b	Establishment has precautionary			٧	
	controls for volatile organic				
	compounds or organic solvent				
	emissions generated during storing,				
	pumping, handling, processing, etc. (List controls identified)				
Part 7 Rule 25 Section 13 d	No open burning activity in the	V			
Fait / Rule 25 Section 13 u	establishment	V			
EMB Memorandum Circula					1
MC 2009-04	Standby Gensets with capacity			٧	
	greater than or equal to 1,250 KW				
	undergo annual emission testing				
	(with 3 test runs). These gesets				
	should not have the potential to emit				
	more than 100tons/year of regulated				
	pollutant.				
MC 2007-003 (2)	Boiler rated at greater than or equal			٧	
	to 251HP undergo bi-annual				
	emission testing (with 3 test runs)				
	Other sources that have potential to			٧	
	emit equal to or greater than				
	100tons/year of regulated pollutant undergo bi-annual emission testing				
	(with 3 test runs)				
	,			_	
	Boiler rated between 100 to 250 HP undergo annual emission testing			٧	
	(with 3 test runs)				
	Diesel generator rated at 600 to			٧	
	1,249KW undergo annual testing			•	
	(with 3 test runs)				
	Other sources that have potential to			٧	
	emit greater than 30 but less than				
	100tons/year of regulated pollutant				
	undergo annual emission testing				
	(with 3 test runs)				
	Sources of emissions of hazardous			٧	
	air pollutants included in PCL (DAO				
	1998 -58) undergo bi-annual				
	emission testing (with 3 test runs)				
	Emission sources of petroleum			٧	
	refinery undergo bi-annual emission				
	testing (with 3 test runs)				
	Emission sources of petrochemical works undergo bi-annual emission			٧	
	testing (with 3 test runs)				
	Emission sources of smelters			V	
	undergo bi-annual emission testing			V	
	(with 3 test runs)				
	Emission sources of cement kilns		<u> </u>	٧	
	undergo bi-annual emission testing				
	`with 3 test runs)				

	Emission sources of steel -making plants undergo bi-annual emission testing (with 3 test runs)	٧	
	Emission sources of ferro-alloy- making plants undergo bi-annual emission testing (with 3 test runs)	٧	
	Emission sources of glass-making plants undergo bi-annual emission testing (with 3 test runs)	٧	
	Boiler rated at 99HP or less undergo biennial emission testing (with 3 test runs)	٧	
	Diesel generator rated at 599KW or less undergo biennial emission testing (with 3 test runs)	٧	
	Other sources that have potential to emit at least 10tons/year but less than 30tons/year of regulated pollutant undergo biennial emission testing (with 3 test runs)	V	
	Source using Bunker Fuel Oil, blended fuels involving Bunker Fuel Oil, or sulfur content of 1% or more undergo bi-annual emission testing	٧	
Appendix F (Quality Assu	rance Procedures)		
Section 6 (8)	Notification has been sent to EMB for any changes made in the CEMS installation	٧	
	Notification has been sent to EMB for any changes made in the CEMS quality assurance and quality control plan	٧	
Section 6 (5)	Each CEMS is audited and conducted in accordance to CFR 40 part 60 Appendix F.	٧	
Section 6 (6)	Relative Accuracy Test Audit (RATA) is performed annually by industries in the presence of EMB personnel.	٧	
	Establishment has sent thirty (30) day notice to EMB prior to the RATA testing schedule	٧	
Section 6 (7)	Calibration gases are subject to audit or relative accuracy audit test every quarter	٧	
	Other alternative quarterly audits employed by the establishment are approved by EMB.	٧	
Section 6 (9)	EMB Director and Regional Director have been notified of CEMS malfunction that lasted longer than seven (7) consecutive days.	٧	
Section 7 (1)	Records of occurrence and duration of any start-up, shut-down or malfunction in the operation of any source or control facility is available in the establishment.	٧	

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Section 7 (2)	Records of audits, performance	٧	
	testing, evaluations, calibration		
	checks, adjustments and		
	maintenance of any continuous		
	emission monitors that have been		
	installed pursuant to Rule IX Section		
	5 of DAO 2000-81 are available in		
	the establishment.		
Section 8 (1)	SMR includes data on the time	٧	
, ,	intervals, date and magnitude of		
	excess emissions, nature and cause		
	of excess, corrective actions taken,		
	and preventive measures adopted.		
Continu ()	· ·	+ -	
Section 8 (2)	SMR includes information on the	V	
	averaging period used for data		
	reporting corresponding to the		
	averaging period specified in the		
	emission test period used to		
	determine compliance with an		
	emission standard for the		
	pollutant/source category in question.		
Section 8 (3)	SMR includes information on time	٧	
	and date for each period during		
	which the continuous monitoring		
	system was inoperative and the		
	nature of system repairs and		
	adjustments made in the		
	CEMS/COMS		
Section 8 (4)	SMR data measurements are within	٧	
	75% data capture?		
For Fooilities Francisco desith	Concert Assessment		
For Facilities Engaged with		 1	
EMS established within 18	EMS established within 18 months	V	
months upon entering	upon entering Consent Agreement		
Consent Agreement with	with EMB		
EMB			
DAO 2000-81 Part 7 Rule	Environmental Management Plan	V	
25 Section 9b	derived from EMS process submitted		
	within 6 months after entering		
	Consent Agreement with EMB		

### Other Observations:

- COCOMART COMMODITIES, INC. is granted with an Environmental Compliance Certificate (ECC) ECC-R08-1601-0002 on October 5,2016 for the COCOMART RICE MILL PROJECT located at Barangay 81 Marasbaras, Tacloban City.
- Based on office records, Permit to Operate issued for the above-cited facilities is valid until October 24,2024.
- The firm submitted the 4<sup>th</sup> quarter Self-Monitoring Report 2021 on January 10,2022.
- PCO accreditation of Mr. Roger Doblon was expired last March 16,2020.

## Remarks and Recommendation:

- For Mr. Roger Doblon to secure renewal of PCO accreditation.

**List of Documents Reviewed:** 

Copy of ECC, PTO and SMR

Submitted by:

JANET . POLEA

Engr. IV

Approved by:

FM-EMED-55

AHT

FOR. MANUEL J. SACEDA, JR. OIC-Chief. EMBD

Recommending Approval:

CARLOS A. CAYANONG Chief, WAQMS

Noted by:

REYNALDO B. BARRA, PME. OIC-Regional Director

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