

ENVIRONMENTAL MANAGEMENT BUREAU REGION 8



COMPLIANCE INSPECTION FOR AIR QUALITY MANAGEMENT

ENVIRONMENTAL MONITORING AND ENFORCEMENT DIVISION-WATER AIR QUALITY MONITORING SECTION

Report Control Number:		
Date of Inspection: MARCH 2		
Mission Order No.: EMBR8-2	022-007030	
1. GENERAL INFORMATION		
Name of Establishment: DODO		
Address: BRGY. 95 CAIBAAN TACLOBAN CITY		Geo Coordinates: 11.20566°N
Nature of Business: SINGLE-PA	SS RICE MILL	124.99269°E
PSIC Code: 10610	Product: MILLED RICE	Year Established: 1993
Operating hours/day: -	Operating days/week: -	Operating days/year:
Product Lines	Production Rate as Declared in the ECC (unit/day)	Actual Production Rate (unit/day)
Name of Managing Head:	DODONG MALINAO	
Name of PCO:	DODONG MALINAO	
PCO Accreditation No.:	-	Date of Effectivity: -
Phone/Fax:	-	Email: -
2. PURPOSE OF INSPECTION		
	on submitted by the establishment r	pertaining to new permit applications,
renewals, or modification		bertaining to new permit applications,
New Renewal		New Renewal
PMPIN Application		
Hazardous Waste ID Re	egistration	
Hazardous Waste Tran		
Hazardous waste TSD F		
	Pollution Control Installation	
Discharge Permit		
Others		
	the the contract of the contra	itditid -th
	us with the environmental regulatio	ns, permit conditions, and other
requirements		
☐ Investigate community con		
☐ Check status of voluntary c	ommitment	
Industrial Ecowatch	(2522)	
	tal Partnership Program (PEPP)	
Pollution Adjudication		
Others Others		
Name of Contact Person		
Position / Designation		

3. COMPLIANCE STATUS

3.1 DENR Permits/Licenses/Clearance

Environmental Law		Permits	Date of Issue	Expiry Date
	ECC1			
PD 1586	ECC2			
	ECC3			
	DENR Registry ID			-3
	PCL Compliance			
RA 6969	Certificate			
	CCO Registry			
	Permit to			
	Transport			
RA 8749	POA No.	POA-2019-A-0837-0035	01/30/2019	01/30/2024
RA 9003	ECC for Sanitary Landfill			
RA 9275	DP No.			

MODULE AQM01: PRE-INSPECTION INFORMATION SHEETFOR EMISSION SOURCES

Emission Source No.	1
Type (Brand/Model)	Single-Pass Rice Huller (1 unit) Kaniko Mark III
Rated Capacity	
Fuel Type & Quantity	
Operating Capacity	
Control Facility	Storage Bin

Emission Sou	rce Data Information
Emission Source No.	2
Type (Brand/Model)	4DR5 engine
Rated Capacity	
Fuel Type & Quantity	diesel
Operating Capacity	
Control Facility	
Notes	•

Legal Provision	Regulatory Requirements		omp	liant	Notes
			N	N/A	
DAO 2004-26					
Rule 19 Section 1	All emission sources have a valid Permit to Operate	/			POA-2019-A-0837-0035
Rule 19 Section 3	As built design of the installation conforms with submitted engineering plans and specifications			1	
	Declared control facilities are installed and operational	1			
	Installation is located as proposed in the vicinity map (plant and machinery layout)			1	
	Facility design capacity is within the capacity declared in the application for permit to operate	1			
Rule 19 Section 5	Temporary Permit is still valid			1	
Rule 19 Section 6	Application for renewal has been filed for expiring Permit to Operate 30 days before permit expiration date			1	POA valid until 01/30/2024
Rule 19 Section 9	Permit to Operate displayed conspicuously upon the installation or in an accessible / visible place near the installation	1			
	Conditions of the Permit to Operate are complied with	1			

Rulle 19 Section 11	Plant operational problems notification submitted to EMB within 24 hours of occurrence		/	
Rule 19 Section 12	Quarterly submission of self- monitoring report	1		Q4 2021 SMR submitted on 01/09/2022
DAO 2000-81				
Part 7 Rule 25 Section 5 a#	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.		/	
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		/	
Part 7 Rule 25 Section 5 a#	Establishment is fossil fuel-fired power plant over 10MW rating installed with CEMS for particulates, sulfur oxide, and NOx		/	
	Establishment is petroleum refinery / petrochemical industry installed with CEMS for particulates, sulfur oxide, and NOx		/	
	Establishment is primary copper smelter installed with CEMS for particulates, sulfur oxide, and NOx		/	
	Establishment is steel plant installed with CEMS for particulates and sulfur oxide		1	
	Establishment is ferro-alloy production facility installed with CEMS for particulates		/	
	Establishment is cement plant installed with CEMS for particulates		1	
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		1	
Part 7 Rule 25 Section 13 a	Establishment has precautionary controls for dusts generated during vehicular movement, transportation of materials, construction, etc. (List controls identified)		1	
Part 7 Rule 25 Section 13 b	Establishment has precautionary controls for volatile organic compounds or organic solvent emissions generated during storing, pumping, handling, processing, etc. (Listcontrols identified)		1	
Part 7 Rule 25 Section 13 d	No open burning activity in the establishment	1		

EMB Memorandum Circ MC 2009-04	Standby Gensets with capacity	1	
	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 to 251HP undergo bi-annual emission testing (with 3 test runs)	/	
	Other sources that have potential to 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 (with 3 test runs)	1	
	Diesel generator rated at 600 to 1,249KW undergo annual testing (with 3 test runs)	1	
	Other sources that have potential to emit greater than 30 but less than 100tons/year of regulated pollutant undergo annual emission testing (with 3 test runs)	1	
	Sources of emissions of hazardous air pollutants included in PCL (DAO 1998 -58) undergo bi-annual emission testing (with 3 test runs)	1	
	Emission sources of petroleum refinery undergo bi-annual emission testing (with 3 test runs)	1	
	Emission sources of petrochemical works undergo bi-annual emission testing (with 3 test runs)	1	
	Emission sources of smelters undergo bi-annual emission testing (with 3 test runs)	1	
	Emission sources of cement kilns undergo bi-annual emission testing `with 3 test runs)	1	
	Emission sources of steel -making plants undergo bi-annual emission testing (with 3 test runs)	1	
	Emission sources of ferro-alloy- making plants undergo bi-annual emission testing (with 3 test runs)	1	

Emission sources of glass-making plants undergo bi-annual emission testing (with 3 test runs)		1	
Boiler rated at 99HP or less undergo biennial emission testing (with 3 test runs)		1	
Diesel generator rated at 599KW or less undergo biennial emission testing (with 3 test runs)		1	
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)		1	
Source using Bunker Fuel Oil, blended fuels involving Bunker Fuel Oil, or sulfur content of 1% or more undergo bi-annual emission testing		1	
surance Procedures)			
Notification has been sent to EMB for any changes made in the CEMS installation		1	
Notification has been sent to EMB for any changes made in the CEMS quality assurance and quality control plan		1	
Each CEMS is audited and conducted in accordance to CFR 40 part 60 Appendix F.		1	
Relative Accuracy Test Audit (RATA) is performed annually by industries in the presence of EMB personnel.		1	
Establishment has sent thirty (30) day notice to EMB prior to the RATA testing schedule		1	
Calibration gases are subject to audit or relative accuracy audit test every quarter		1	
Other alternative quarterly audits employed by the establishment are approved by EMB.		1	
	plants undergo bi-annual emission testing (with 3 test runs) Boiler rated at 99HP or less undergo biennial emission testing (with 3 test runs) Diesel generator rated at 599KW or less undergo biennial emission testing (with 3 test runs) 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) Source using Bunker Fuel Oil, blended fuels involving Bunker Fuel Oil, or sulfur content of 1% or more undergo bi-annual emission testing Surance Procedures) Notification has been sent to EMB for any changes made in the CEMS installation Notification has been sent to EMB for any changes made in the CEMS quality assurance and quality control plan Each CEMS is audited and conducted in accordance to CFR 40 part 60 Appendix F. Relative Accuracy Test Audit (RATA) is performed annually by industries in the presence of EMB personnel. Establishment has sent thirty (30) day notice to EMB prior to the RATA testing schedule Calibration gases are subject to audit or relative accuracy audit test every quarter	plants undergo bi-annual emission testing (with 3 test runs) Boiler rated at 99HP or less undergo biennial emission testing (with 3 test runs) Diesel generator rated at 599KW or less undergo biennial emission testing (with 3 test runs) 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) Source using Bunker Fuel Oil, blended fuels involving Bunker Fuel Oil, or sulfur content of 1% or more undergo bi-annual emission testing Burance Procedures) Notification has been sent to EMB for any changes made in the CEMS installation Notification has been sent to EMB for any changes made in the CEMS quality assurance and quality control plan Each CEMS is audited and conducted in accordance to CFR 40 part 60 Appendix F. Relative Accuracy Test Audit (RATA) is performed annually by industries in the presence of EMB personnel. Establishment has sent thirty (30) day notice to EMB prior to the RATA testing schedule Calibration gases are subject to audit or relative accuracy audit test every quarter Other alternative quarterly audits employed by the establishment are	plants undergo bi-annual emission testing (with 3 test runs) Boiler rated at 99HP or less undergo biennial emission testing (with 3 test runs) Diesel generator rated at 599KW or less undergo biennial emission testing (with 3 test runs) 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) Source using Bunker Fuel Oil, blended fuels involving Bunker Fuel Oil, or sulfur content of 1% or more undergo bi-annual emission testing Burance Procedures) Notification has been sent to EMB for any changes made in the CEMS installation Notification has been sent to EMB for any changes made in the CEMS quality assurance and quality control plan Each CEMS is audited and conducted in accordance to CFR 40 part 60 Appendix F. Relative Accuracy Test Audit (RATA) is performed annually by industries in the presence of EMB personnel. Establishment has sent thirty (30) day notice to EMB prior to the RATA testing schedule Calibration gases are subject to audit or relative accuracy audit test every quarter Other alternative quarterly audits employed by the establishment are

Section 6 (9)	EMB Director and Regional Director have been notified of CEMS malfunction that lasted longer than seven (7) consecutive days.		1	
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.		1	
Section 7 (2)	Records of audits, performance 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.		1	
Section 8 (1)	SMR includes data on the time intervals, date and magnitude of excess emissions, nature and cause of excess, corrective actions taken, and preventive measures adopted.		1	
Section 8 (2)	SMR includes information on the 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.		1	
Section 8 (3)	SMR includes information on time 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 75% data capture?		/	
For Facilities Engaged with	h Consent Agreement			
EMS established within 18 months upon entering Consent Agreement with EMB	EMS established within 18 months upon entering Consent Agreement with EMB		1	
DAO 2000-81 Part 7 Rule 25 Section 9b	Environmental Management Plan derived from EMS process submitted within 6 months after entering Consent Agreement with EMB		1	

Other Observations:

- Permit to Operate Air is valid until January 30, 2024.
- The rice mill project was not operational during the time of monitoring. Per Q4 2021 SMR, project was not operational since January 1, 2022
- · Quarterly SMRs are submitted online.



Remarks and Recommendation:

✓ Maintain compliance to provisions of RA 8749 and POA conditions.

List of Documents Reviewed:

Copy of the valid Permit to Operate, SMR

Submitted by:

JOANNE JOY M. DAÑAL-VILLERO

Approved by:

FOR MANUEL J SACEDA

Recommended by:

Engr. CARLOS A. CAYANONG Chief, WAQMS

Noted by:

REYNALDO B. BARRA, PME DIC, Regional Director



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

Regional Office No. VIII DENR 8 Compound, Brgy. 2, Jones Extension, Tacloban City



DISPOSITION FORM

Doc. Date: April 08, 2022

: R8-2022-010313

Company Name: DODONG MALINAO RICEMILL (CAIBAAN

TACLOBAN CITY)

Subject / Title: Compliance Monitoring Report (Air) for Dodong Malinao Rice Mill

TO: All Officials/Personnel Concerned:

Please accomplish and route this properly with the corresponding attached communication/documents. The Official or employee in-charge to whom this document is routed shall act promptly and expeditiously without discrimination as prescribed in the SECSIME or within fifteen (15) working days from receipt thereof, failure to do is punishable by LAW under RA 6713 and negligence to Memorandum Circular No. 44 issued by the Office of the President of the Philippines "Directing all Government Agencies and Instrumentalities, including government-owned or controlled corporations to respond to all public requests and concerns within 15 days (15 from the receipt thereof)

For strict compliance.

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D - Pls. draft answer memo

E - Pls. appropriatte action
I - For initial/signature

F - Pls. immediate investigation

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