



COMPLIANCE INSPECTION FOR AIR QUALITY MANAGEMENT



ENVIRONMENTAL MONITORING AND ENFORCEMENT DIVISION-WATER AIR QUALITY MONITORING SECTION

Report Control Number: _____

Date of Inspection: **February 9, 2022**Mission Order No.: **TABLE MONITORING****1. GENERAL INFORMATION**

Name of Establishment: Gasoline Station/ULHS Enterprises /Fuel Central/Ma. Elena Joy Egana		
Address: Brgy. Sabang South, Borongan City, Eastern Samar		Geo Coordinates: 11.62297, 125.44063
Nature of Business: Fuel Refilling Station		
PSIC Code: 4661	Product: Gasoline,& Diesel	Year Established: 2015
Operating hours/day: 15	Operating days/week: 7	Operating days/year: 365

Product Lines	Production Rate as Declared in the ECC (unit/day)	Actual Production Rate (unit/day)
N/A	N/A	N/A
Name of Managing Head: Marlo Sajohan		
Name of PCO: Wilbert Cornejo		
PCO Accreditation No.:	COA No. 2018-RVIII-0167	Date of Effectivity: Dec.3, 2018- Dec.3, 2021
Phone/Fax:	09283286958/09991055672/ 09475199783/ 09350010069 Email: wilbertcornejo@yahoo.com	

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 _____

3. COMPLIANCE STATUS

3.1 DENR Permits/Licenses/Clearance

Environmental Law	Permits		Date of Issue	Expiry Date
PD 1586	ECC1	ECC- R08-1502-0020	Feb. 25, 2018	
	ECC2			
	ECC3			
RA 6969	DENR Registry ID			
	PCL Compliance Certificate			
	CCO Registry			
	Permit to Transport			
RA 8749	POA No.	16-POA- I- 0826-0210	Sept. 19, 2016	Sept. 19, 2021 *Payment for renewal application for uploading
RA 9003	ECC for Sanitary Landfill			
RA 9275	DP No.	DP-RO8-20-00373	1/23/2020	1/23/2021 Already applied for renewal on 2/24/2022

MODULE AQM01: PRE-INSPECTION INFORMATION SHEETFOR EMISSION SOURCES

Emission Source Data Information	
Emission Source No.	1
Type (Brand/Model)	Underground Tank for Diesel, and Gasoline (4 units storage tank)
Rated Capacity	24 KL each tank
Fuel Type & Quantity	
Operating Capacity	
Control Facility	
Notes	

Emission Source Data Information	
Emission Source No.	
Type (Brand/Model)	
Rated Capacity	
Fuel Type & Quantity	
Operating Capacity	
Control Facility	
Notes	

Legal Provision	Regulatory Requirements	Compliant			Notes
		Y	N	N/A	
DAO 2004-26					
Rule 19 Section 1	All emission sources have a valid Permit to Operate		/		
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			/	
Rule 19 Section 6	Application for renewal has been filed for expiring Permit to Operate 30 days before permit expiration date		/		Permit is already expired. However, application for renewal is on process since official receipt of payment for renewal application still for uploading.

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		/		
Rule 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	/			Q ₁ Q ₂ Q ₃ Q ₄ 2/24/2022
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.			/	
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# 3	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			/	
	Establishment is ferro-alloy production facility installed with CEMS for particulates			/	
	Establishment is cement plant installed with CEMS for particulates			/	
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			/	
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)			/	
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. (List controls identified)			/	

Part 7 Rule 25 Section 13 d	No open burning activity in the establishment	/		
EMB Memorandum Circulars				
MC 2009-04	Standby Gensets with capacity 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)		/	
	Diesel generator rated at 600 to 1,249KW undergo annual testing (with 3 test runs)		/	
	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)		/	
	Sources of emissions of hazardous air pollutants included in PCL (DAO 1998 -58) undergo bi-annual emission testing (with 3 test runs)		/	
	Emission sources of petroleum refinery undergo bi-annual emission testing (with 3 test runs)		/	
	Emission sources of petrochemical works undergo bi-annual emission testing (with 3 test runs)		/	
	Emission sources of smelters undergo bi-annual emission testing (with 3 test runs)		/	
	Emission sources of cement kilns undergo bi-annual emission testing (with 3 test runs)		/	
	Emission sources of steel -making plants undergo bi-annual emission testing (with 3 test runs)		/	
	Emission sources of ferro-alloy-making plants undergo bi-annual emission testing (with 3 test runs)		/	
	Emission sources of glass-making 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			/	
Appendix F (Quality Assurance Procedures)					
Section 6 (8)	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			/	
Section 6 (5)	Each CEMS is audited and conducted in accordance to CFR 40 part 60 Appendix F.			/	
Section 6 (6)	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			/	
Section 6 (7)	Calibration gases are subject to audit or relative accuracy audit test every quarter			/	
	Other alternative quarterly audits employed by the establishment are approved by EMB.			/	
Section 6 (9)	EMB Director and Regional Director have been notified of CEMS malfunction that lasted longer than seven (7) consecutive days.			/	
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.			/	
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.			/	
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.			/	

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.			/	
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 Consent Agreement					
EMS established within 18 months upon entering Consent Agreement with EMB	EMS established within 18 months upon entering Consent Agreement with EMB			/	
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			/	

Other Observations:

- The review of the establishment was done through desk monitoring.
- Has Environmental Compliance Certificate with ECC-RO8-1502-0020 issued on Feb. 25, 2015.
- As per office record through online system, the establishment already applied for renewal of PTO and payment has been made for uploading by the PCO.
- Has submitted Self-Monitoring Report (SMR) on February 24, 2022.

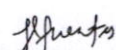
Remarks and Recommendation:

- To continue compliance with RA 8749 and other Environmental Laws.
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List of Documents Reviewed:

Environmental Compliance Certificate (ECC), Discharge Permit (DP), and Permit to Operate Air Pollution Source Installation (PTO).

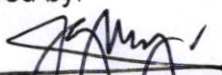
Submitted by:


JOSEPHINE L. FUENTES
 Senior EMS/OIC-Head, PEMU ES


Reviewed by:


ENGR. CARLOS A. CAYANONG
 Engineer IV/Chief, WAQMS

Approved by:


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

Noted by:


ENGR. REYNALDO B. BARRA
 OIC-Regional Director



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ENVIRONMENTAL MANAGEMENT BUREAU
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MEMORANDUM

FOR : **ENGR. REYNALDO B. BARRA**
OIC-REGIONAL DIRECTOR
Environmental Management Bureau Region VIII

ATTENTION : **ATTY. RODOLFO A. YODICO, III**
Head, Legal Unit/Attorney III

FROM : **THE UNDERSIGNED**

SUBJECT : **RECOMMENDATION FOR THE ISSUANCE OF NOTICE OF VIOLATION (NOV) TO GASOLINE STATION (MARIA ELENA JOY J. EGANA) / FUEL CENTRAL.**

DATE : **MARCH 11, 2022**

Pursuant to the conducted site monitoring by the undersigned for **GASOLINE STATION (MARIA ELENA JOY J. EGANA) / FUEL CENTRAL** located in **BRGY. SABANG SOUTH, BORONGAN CITY, EASTERN SAMAR** on **FEBRUARY 9, 2022** to determine compliance status of firm with the environmental regulations, permit conditions, and other requirements. The following are the findings and recommendations formulated, to wit:

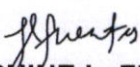
Findings and Observations:

The establishment is operating without a valid Discharge Permit (DP). As per Office record, it has been issued with DP with Reference No. **DP-RO8-21-00373** issued on **January 23, 2020** and valid only until **January 23, 2021**.

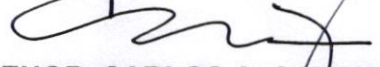
Remarks and Recommendations:

For issuance of Notice of Violation for operating without a valid Discharge Permit which is in violation of Sec. 27 Par. C of RA9275 "The Philippine Clean Water Act of 2004".

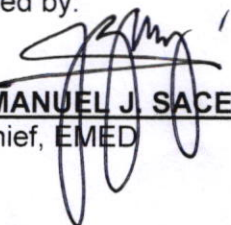
Prepared by:


JOSEPHINE L. FUENTES
Inspector/OIC, PEMU Eastern Samar

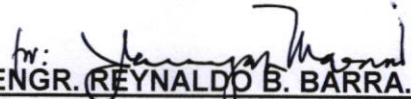
Recommending Approval:


ENGR. CARLOS A. CAYANONG
Chief, Water Air Quality Monitoring Section/
Engineer IV

Approved by:


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

Noted by:


ENGR. REYNALDO B. BARRA
OIC-Regional Director

