

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: FEBRUARY 18, 2022 Mission Order No.: TABLE MONITORING 1. GENERAL INFORMATION Name of Establishment: GULF GASOLINE REFILLING STATION/CATHERINE JAVIER GAS REFILLING STATION Address: BRGY. 92 APITONG TACLOBAN CITY Geo Coordinates: 11.2195079°N 124.9933726°E Nature of Business: FUEL REFILLING STATION PSIC Code: 47300, 4661 Year Established: 2012 Product: Operating hours/day: 8 Operating days/week: 7 Operating days/year: **Product Lines** Production Rate as Declared Actual Production Rate (unit/day) in the ECC (unit/day) **CATHERINE JAVIER** Name of Managing Head: **CATHERINE JAVIER** Name of PCO: PCO Accreditation No.: Date of Effectivity: Phone/Fax: 09481215811 Email: 2. PURPOSE OF INSPECTION Verify accuracy of information submitted by the establishment pertaining to new permit applications, renewals, or modification New Renewal New Renewal 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	
Others	

3. COMPLIANCE STATUS

3.1 DENR Permits/Licenses/Clearance

Environmental Law		Permits	Date of Issue	Expiry Date	
	ECC1	ECC-R08-1208-0086	08/24/2012		
PD 1586	ECC2				
	ECC3				
	DENR Registry ID				
RA 6969	PCL Compliance Certificate				
	CCO Registry				
	Permit to Transport				
RA 8749	POA No.	20-POA-B-0837-0048	03/05/2020	02/11/2025	
RA 9003	ECC for Sanitary Landfill				
RA 9275	DP No.	DP-R08-20-01916	05/11/2020	05/11/2021	

MODULE AQM01: PRE-INSPECTION INFORMATION SHEETFOR EMISSION SOURCES

Emission Sou	rce Data Information
Emission Source No.	1
Type (Brand/Model)	3 units UGT
Rated Capacity	Fuel storage tanks
Fuel Type & Quantity	
Operating Capacity	
Control Facility	
Notes: 1 unit 10 KL for Prem 1 unit 10 KL for Diese 1 unit 10 KL for Unlea	el

Legal Provision	Regulatory Requirements		omp	liant	Notes	
		Y	N	N/A		
DAO 2004-26						
Rule 19 Section 1	All emission sources have a valid Permit to Operate	/			POA-2020-B-0837-0048	
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 is valid until 02/11/2025	
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	/					
Rulle 19 Section 11	Plant operational problems			1	-		
Rulle 19 Section 11	notification submitted to EMB within 24 hours of occurrence			,			
Rule 19 Section 12	Quarterly submission of self-		1		Q ₁	Q ₂	
Trule 13 Occilon 12	monitoring report		'		Q ₃	Q ₄	
DAO 2000-81							
Part 7 Rule 25 Section 5 a#	Person in charge of the plant /			1			
1	equipment has sufficient measure to						
	ensure that no dark smoke is			197			
	discharging from any stack in the						
	establishment. E.g.: window view of						
	stack, mirror to reflect top of stack,						
Part 7 Rule 25 Section 5 a#	smoke density indicator, CCTV, etc. All oil-burning equipment have			1			
2	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			1			
3	power plant over 10MW rating						
	installed with CEMS for particulates,						
	sulfur oxide, and NOx						
	Establishment is petroleum refinery /			1			
	petrochemical industry installed with						
	CEMS for particulates, sulfur oxide,						
	and NOx						
	Establishment is primary copper			1			
	smelter installed with CEMS for						
	particulates, sulfur oxide, and NOx						
	Establishment is steel plant installed			1			
	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 Pula 25 Section 5 h	Missellaneous equipment like			,	-		
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			1			
	controls for dusts generated during						
	vehicular movement, transportation						
	of materials, construction, etc. (List controls identified)						
Part 7 Rule 25 Section 13 b							
rait / Nule 20 Section 13 b	Establishment has precautionary controls for volatile organic			/			
	compounds or organic solvent						
	emissions generated during storing,						
	pumping, handling, processing, etc.						
	(Listcontrols identified)						
Part 7 Rule 25 Section 13 d	No open burning activity in the	1					
	establishment						

EMB Memorandum Cir	rculars		
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)	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)		
	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)	/	
	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)	1	
	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)	1	
	Source using Bunker Fuel Oil, blended fuels involving Bunker Fuel Oil, or sulfur content of 1% or more undergo bi-annual emission testing	/	
Annendix F (Quality As	ssurance Procedures)		
Appendix F (Quality As 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	/	
	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		
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 Each CEMS is audited and conducted in accordance to CFR 40	/	
Section 6 (8) Section 6 (5)	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	/	

	Other alternative quarterly audits employed by the establishment are approved by EMB.	1	
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	1	
Section 8 (4)	SMR data measurements are within 75% data capture?	1	
For Facilities Engaged wit	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	/	
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:

- The Environmental Compliance Certificate (ECC-R08-2018-0086) was transferred to FILOIL Energy Company, Inc. represented by Ms. Catherine C. Javier on August 29, 2012.
- Permit to Operate Air is valid until February 11, 2025.
- Discharge Permit

- The fuel refilling project is in normal operations per submitted reports.
- Permit to Operate is valid until July 15, 2026.
- Discharge Permit expired on May 11, 2021. No application for DP renewal was lodged online.
- Per site monitoring conducted last August 6, 2021, fuel refilling project was not operational.
- No records of SMR and CMR submissions in online systems.

Remarks and Recommendation:

- ✓ For proponent to submit status of operations and project updates to this Office.
- ✓ Apply for DP renewal through OPMS.
- ✓ Submit SMR quarterly pursuant to DAO 2003-27 and Condition 9 of POA.
- ✓ Submit CMR semi-annually through the online system.

List of Documents Reviewed:

Copy of the valid Permit to Operate

Submitted by:

JO ANNE JOY M. DAÑAL-VILLERO Sanjord PMS

Approved by:

FOR. MANUEL J. SACEDA, JR.

Recommended by:

Engr. CARLOS A. CAYANON Engineer IV/Chief, WAQMS

Noted by:

REYNALDO B. BARRA, P



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: February 24, 2022

Company Name: GULF GASOLINE REFILLING STATION/CATHERINE

:R8-2022-007023 JAVIER GAS REFILLING STATION

Subject / Title:

IIS No.

Compliance Monitoring Report (Air) - Table Monitoring of Gulf Gasoline Refilling Station/Catherine Javier Gas

Refilling Station (Total Gas)

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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C.EMED	02/28/22	900		1
RD	MAR 0 1 202		4:397	Noted Signed
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Use code for comment/instruction and desired action:

A - For information / guidance / reference

B - For comments / recommendations

C - Pls. take up with me

D - Pls. draft answer memo

E - Pls. appropriatte action

F - Pls. immediate investigation

G - Pls. Attach supporting papers

H - Pls. for approval

I - For initial/signature

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