

Report Control Number: _

Date of Inspection: _1/17/2022

ENVIRONMENTAL MANAGEMENT BUREAU REGION 8



COMPLIANCE INSPECTION FOR AIR QUALITY MANAGEMENT

ENVIRONMENTAL MONITORING AND	ENFORCEMENT	DIVISION-WATER AIR	QUALITY MON	WITOKING SECTION

Mission Order No.:	<u>-</u> , -				
1. GENERAL INFORMATION					
Name of Establishment: ROMO	GAS REFILLING STATION				
Address: Brgy. San Pedro, Sta. R	ita, Samar	Geo Coordinate			
Nature of Business: Gasoline Sta	tion	11.313840,124.976830			
PSIC Code: 4661	Product: N/A	Year Established	1: 2016		
Operating hours/day: 16	Operating days/week: 30	Operating days/year: 365			
Product Lines	Production Rate as Declared in the ECC	Actu	al Production Rate		
	N.A.				
Name of Managing Head	Robert Romo				
Name of Managing Head:	Robert Romo				
Name of PCO:	Rona P. Labaydan				
PCO Accreditation No.:		Date of Effectivi	ty:		
Phone/Fax:	09053196698	Email:			
2. PURPOSE OF INSPECTION					
Verify accuracy of information renewals, or modification	n submitted by the establishment	pertaining to new	permit applications,		
New Renewal		New	Renewal		
PMPIN Application				11 10	
Hazardous Waste ID Re	gistration				
Hazardous Waste Trans	sporter Registration				
Hazardous waste TSD R	egistration				
	ollution Control Installation			- T	
/_ Discharge Permit					
Others					
Determine compliance statu	s with the environmental regulatio	ns, permit condit	ions, and other		
Requirements					
☐ Investigate community comp	plaints				
Check status of voluntary cor Industrial Ecowatch	nmitment				
Pollution Adjudication					
Others					

3. COMPLIANCE STATUS

3.1 DENR Permits/Licenses/Clearance

Environmental Law		Permits	Date of Issue	Expiry Date
	ECC1	ECC-OL-R08-2016-0096	8/17/2016	
PD 1586	ECC2			
	ECC3			
	DENR Registry ID	None		
PA 6060	PCL Compliance Certificate			
RA 6969	CCO Registry			
	Permit to Transport			
RA 8749	POA No.	PTO-OL-R08-2020-02257-R	11/10/2020	11/10/2025
RA 9003	ECC for Sanitary Landfill	N/A		
RA 9275	DP No.	DP-Region VIII-21-00627	2/1/2021	5/1/2021

MODULE AQM01: PRE-INSPECTION INFORMATION SHEET FOR EMISSION SOURCES

Emission Soul	rce Data Information
Emission Source No.	1
Type (Brand/Model)	Generator Set (DENYO)
Rated Capacity	50 KVA (40 KW)
Fuel Type & Quantity	Diesel
Operating Capacity	
Control Facility	

Emission Source No. 2				
Type (Brand/Model)	Underground Tank (Diesel)			
Rated Capacity	16,000 liters			
Fuel Type & Quantity	N.A.			
Operating Capacity				
Control Facility				
Notes: Standby				

Emission Source No. 3			
Type (Brand/Model)	Underground Tank (Unleaded)		
Rated Capacity	8,000 liters		
Fuel Type & Quantity			
Operating Capacity			
Control Facility			

Emission Sou	rce Data Information		
Emission Source No. 4			
Type (Brand/Model)	Underground Tank (Premium)		
Rated Capacity	16,000 liters		
Fuel Type & Quantity			
Operating Capacity			
Control Facility			

Legal Provision Regulatory Requirements		Co	omp	liant	Notes
			N	N/A	
DAO 2004-26					
Rule 19 Section 1	All emission sources have a valid Permit to Operate	1			
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	1		
	layout) Facility design capacity is within the capacity declared in the application	1	+	
	for permit to operate			
Rule 19 Section 5	Temporary Permit is still valid		1	
Rule 19 Section 6	Application for renewal has been	,	- '	
Rule 19 Section 6	filed for expiring Permit to Operate 30 days before permit expiration date	/		
Rule 19 Section 9	Permit to Operate displayed conspicuously upon the installation or in an accessible / visible place near the installation		/	Table monitoring
	Conditions of the Permit to Operate are complied with	/		
Rulle 19 Section 11	Plant operational problems notification submitted to EMB within 24 hours of occurrence		1	
Rule 19 Section 12	Quarterly submission of self- monitoring report			Q ₁ : 4/6/2021 Q ₂ :7/5/2021 Q ₃ Q ₄
DAO 2000-81				Q ₃ Q ₄
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#	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		1	
	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		1	
	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)	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 Cir	rculars		
MC 2009-04	Standby Gen sets with capacity greater than or equal to 1,250 KW undergo annual emission testing (with 3 test runs). These gen sets 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)	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)	/	
	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	1	
Appendix F (Quality A	ssurance 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	1	
Section 6 (5)	Each CEMS is audited and conducted in accordance to CFR 40 part 60 Appendix F.	1	
Section 6 (6)	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	
Section 6 (7)	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	
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	1	

	adjustments made in the CEMS/COMS		
Section 8 (4)	SMR data measurements are within 75% data capture?	1	
For Facilities Engaged with	n 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:

- > The establishment is covered with Permit to Operate (Permit no. PTO-OL-R08-2020-02257-R) issued at November 10, 2020 and will expire on November 10, 2025.
- > Compliant and regularly submits SMR before the deadline as stated in Permit condition no. 6.

Remarks and Recommendation:

- To submit SMR regularly.
- > To advise the proponent or PCO to observe the Permit to Operate Conditions particularly condition no. 4.
- > For continuous monitoring.

List of Documents Reviewed:

Permit to Operate Air Pollution Source/Control Installations

Submitted by:

ENGR. ROYALEXANDER H. TABOADA

EMS II

Approved by:

Checked and reviewed by:

Unit head, PEMU Samar

ENGR. CARLOS A. CAYANONG

Chief, WAQMS

Recommending Approval:

EMED

SACEDA JR.

PINO, PhD

Noted:

REYNALDO B. BARRA, P OIC-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: January 26, 2022

IIS No. : R8-2022-004974

Company Name: ROMO GAS REFILLING STATION (SEA OIL)



Subject / Title: Table Monitoring Report of Romo Gas Refilling Station

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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Ladylle B. Oledan	01/26/2022	Niña L. Dela Cruz	04:11 PM	For initial/signature.			
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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

J - For study/evaluation

K - Pls. release/file

L - Update stat of case

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