

**SURVEY/INSPECTION FOR AIR QUALITY MANAGEMENT****Department: ENVIRONMENTAL MONITORING AND ENFORCEMENT DIVISION-WATER AIR QUALITY MONITORING SECTION**

Report Control Number: \_\_\_\_\_

Date of Survey/Inspection: January 27, 2022Mission Order No.: EMBR8-2022-004348**1. GENERAL INFORMATION**

Name of Establishment: <b>Naga-naga Petron Gasoline Station (Gerardo M. Gernale-Proponent)</b>		
Address: <b>Brgy. 71, Naga-naga, Tacloban City</b>		Geo Coordinates: 11.2446, 124.98384
Nature of Business: Retail of gasoline, diesel fuel		
PSIC Code: 4661	Product: Gasoline, kerosene, diesel	Year Established: 1995
Operating hours/day: 7	Operating days/week: 16	Operating days/year:

Product Lines	Production Rate as Declared in the ECC (unit/day)	Actual Production Rate (unit/day)
	<b>N/A</b>	
Name of Managing Head:	<b>GILBERT GERNALE</b>	
Name of PCO:	<b>Gerardo M. Gernale</b>	
PCO Accreditation No.:	<b>2015-RVIII-0070</b>	Date of Effectivity: <b>8/20/2015</b>
Phone/Fax:	<b>0927-460-4287</b>	Email: <b>gilbertgernale@gmail.com</b>

**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	<input type="checkbox"/>	<input type="checkbox"/>
_____ Hazardous Waste ID Registration	<input type="checkbox"/>	<input type="checkbox"/>
_____ Hazardous Waste Transporter Registration	<input type="checkbox"/>	<input type="checkbox"/>
_____ Hazardous waste TSD Registration	<input type="checkbox"/>	<input type="checkbox"/>
_____ Permit to Operate Air Pollution Control Installation	<input type="checkbox"/>	<input type="checkbox"/>
_____ Discharge Permit	<input type="checkbox"/>	<input type="checkbox"/>
_____ Others _____	<input type="checkbox"/>	<input type="checkbox"/>

- ☒ 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 \_\_\_\_\_

Name of Contact Person	GILBERT GERNALE
Position / Designation	Managing Head



3. COMPLIANCE STATUS

3.1 DENR Permits/Licenses/Clearance

Environmental Law	Permits		Date of Issue	Expiry Date
PD 1586	ECC1	ECC-R08-1808-0033	8/16/2018	
	ECC2			
	ECC3			
RA 6969	DENR Registry ID			
	PCL Compliance Certificate			
	CCO Registry			
	Permit to Transport			
RA 8749	POA No.			
RA 9003	ECC for Sanitary Landfill			
RA 9275	DP No.			

MODULE AQM01: PRE-INSPECTION INFORMATION SHEET FOR EMISSION SOURCES

Emission Source Data Information	
Emission Source No.	
Type (Brand/Model)	1 UNIT UGT; 2 UNITS UGT; 1 UNIT UGT; 1 UNIT UGT
Rated Capacity	15 KL; 7.5 KL; 7.5 KL; 7.5 KL
Fuel Type & Quantity	Diesel; Premium; Unleaded; Petroleum
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	Application for Permit to Operate has been filed for new or modified emission sources		/		
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			/	
DAO 2000-81					
Part 7 Rule 25 Section 5 a# 3	Facility is fossil fuel-fired powerplant over 10 MW rating installed with CEMS for particulates, sulfure oxide, and NOx			/	



	Facility is petroleum refinery / petrochemical industry installed with CEMS for particulates, sulfur oxide, and NOx			/	
	Facility is primary copper smelter installed with CEMS for particulates, sulfur oxide, and NOx			/	
	Facility is steel plant installed with CEMS for particulates and sulfur oxide			/	
	Facility is ferro-alloy production facility installed with CEMS for particulates			/	
	Facility is cement plant installed with CEMS for particulates			/	
Section 3a #1	Facility has the potential to emit at least 750 tons/year of regulated pollutant. Facility has CEMS and COMS.			/	
	Facility has the potential to emit at least 750 tons/year of particulate matter. Facility has COMS.			/	

#### EMB DAO 2007-22

Section 5	CEMS/COMS Specifications for Opacity is compliant with: USEPA 40 CFR Part 60 Appendix B, Performance Specification 1			/	
	CEMS/COMS Specifications for Sulfur Dioxide and Nitrogen Oxide is compliant with: USEPA 40 CFR Part 60 Appendix B, Performance Specification 2			/	
	CEMS/COMS Specifications for Carbon Dioxide and Oxygen is compliant with: USEPA 40 CFR Part 60 Appendix B, Performance Specification 3			/	
	CEMS/COMS Specifications for Carbon Monoxide is compliant with: USEPA 40 CFR Part 60 Appendix B, Performance Specification 4 and 4A			/	
	CEMS/COMS Specifications for Hydrogen Sulfide is compliant with: USEPA 40 CFR Part 60 Appendix B, Performance Specification 7			/	

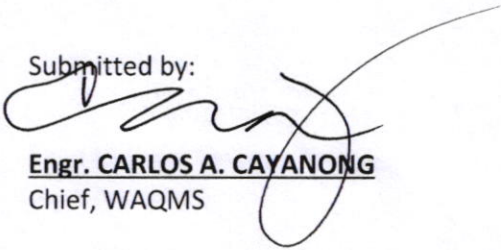
#### Other Observations:

1. Environmental Compliance Certificate with reference code ECC-R08-1808-0033 was issued on August 16, 2018 to Mr. Gerardo M. Gernale for the Naga-naga Petron Gasoline Project which covers an area of 496 square meters located at Brgy. 71, Naga-naga, Tacloban City, Leyte. The project has the following components/facilities:
  - a. Canopy with 3-units dispensing pump
  - b. 5 units underground tanks (45 KL total capacity) which is comprised of 3 units with 7KL capacity for gasoline, 1 unit 7 KL for kerosene and 1 unit of 15 KL capacity for diesel fuel.
  - c. Shop area, Store Space, Comfort rooms
  - d. Septic tank
  - e. Drainage system
2. The gasoline station was operating at the time of inspection.
3. The establishment has a stand-by 3.2 KW Simoto generator set used for power outages.



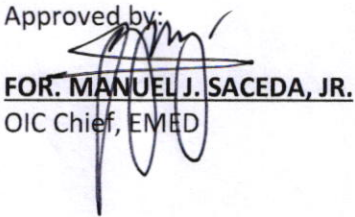
<p>4. The establishment has two comfort rooms. One is located inside the shop area while the other is located outside which is open for public use. Proponent presented their water bill with a total consumption of 17 cubic meters from November 4, 2020 until December 1, 2020.</p> <p>5. PCO of the gasoline station is Mr. Gerardo M. Gernale with the accreditation no. 2015-RVIII-0070 issued on August 20, 2015.</p> <p>6. No CMR submission was received by the office.</p>
<p><b>Remarks and Recommendation:</b></p> <p>1. It is recommended for the proponent to apply for Permit to Operate for the underground tanks.</p> <p>2. PCO should apply for accreditation renewal.</p> <p>3. For this office to issue Notice of Violation (NOV) to <b>Naga-naga Petron Gasoline Station</b> for Non-submission of the Compliance Monitoring Report (CMR) for the 1<sup>st</sup> and 2<sup>nd</sup> Semester of 2021, in violation of <b>ECC General/EmMop Condition/Restriction No. I.B.5, of ECC-R08-1808-0033, in relation to Section 9, PD 1586, and in relation further to Table 2-3, Item 33, Chapter 2.5 of EMB Memorandum Circular No. 002-Series of 2007(Revised Procedural Manual for DAO 2003-30.</b></p>
<p><b>List of Documents Reviewed:</b></p> <p>ECC</p>

Submitted by:



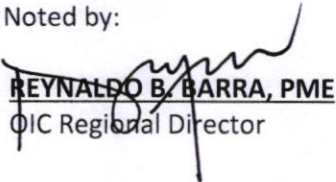
Engr. CARLOS A. CAYANONG  
Chief, WAQMS

Approved by:



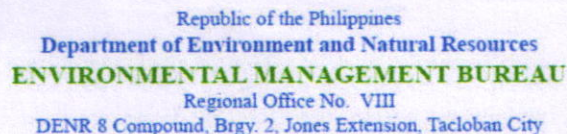
FOR. MANUEL J. SACEDA, JR.  
OIC Chief, EMED

Noted by:



REYNALDO B. BARRA, PME  
OIC Regional Director





**Doc. Date** : January 31, 2022

**Company Name :** NAGA-NAGA PETRON GASOLINE STATION PROJECT



**IIS No.** : R8-2022-005185

**Subject / Title:** Naga-naga Petron Gasoline Station Air Quality Monitoring Report

**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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**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. appropriate 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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*Do not tamper. Continue on separate sheet if necessary. Attach this always with the document to be routed as this shall form an integral part of the document process.*