



SURVEY/INSPECTION FOR AIR QUALITY MANAGEMENT

Department: ENVIRONMENTAL MONITORING AND ENFORCEMENT DIVISION-WATER AIR QUALITY MONITORING SECTION

Report Control Number: _____

Date of Survey/Inspection: **16 February 2022**Mission Order No.: **EMBR8-2022-006213****1. GENERAL INFORMATION**

Name of Establishment: Proposed Nitro Fuel Gasoline Station (Proponent: <i>Wilson S. Uy</i>)		
Address: Brgy. 95 Caibaan Tacloban City		Geo Coordinates: 11.2152471°N, 124.9898036°E
Nature of Business: Gasoline Station		
PSIC Code: 4661	Product: Gasoline & Diesel	Year Established: 2018
Operating hours/day: 24 hrs	Operating days/week: 7 days	Operating days/year: 365 days

Product Lines	Production Rate as Declared in the ECC (unit/day)	Actual Production Rate (unit/day)
N/A		
Name of Managing Head: Wilson S. Uy		
Name of PCO: Charrie Lou Rubas (Designate)		
PCO Accreditation No.:	-	Date of Effectivity:
Phone/Fax:	0963 502 0976	Email: rubascharrilou@gmail.com

2. PURPOSE OF INSPECTION

- ☐ Verify accuracy of information submitted by the establishment pertaining to new permit applications, renewals, or modification

	New	Renewal
<input type="checkbox"/> New Renewal	<input type="checkbox"/>	<input type="checkbox"/>
<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"/>

- ☒ 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	Charrie Lou Rubas
Position / Designation	Designated PCO

3. COMPLIANCE STATUS

3.1 DENR Permits/Licenses/Clearance

Environmental Law	Permits		Date of Issue	Expiry Date
PD 1586	ECC1	ECC-OL-R08-2019-0151	08/29/2019	N/A
	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.	1
Type (Brand/Model)	UGTs
Rated Capacity	2 UGTs with 24 kL each cap. 1 UGT with 16 kL capacity
Fuel Type & Quantity	
Operating Capacity	
Control Facility	
Notes: Underground Fuel Storage Tanks	

Emission Source Data Information	
Emission Source No.	2
Type (Brand/Model)	Powercity
Rated Capacity	20 KVA
Fuel Type & Quantity	Diesel
Operating Capacity	
Control Facility	Muffler
Notes: Back-up power source	

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	/			On-going PTO application.
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:

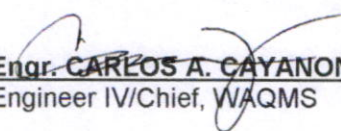
- The gas station is operational since 2018.
- Components of the gas station include: commercial building for office, staff house, comfort rooms and power room use, three (3) filling machines, generator set, cashier booth with canopy.
- Based on Office Records, the gas station has no Permit to Operate for its three (3) Underground Tanks as fuel storage with capacities 24kL, 24kL and 16kL and one (1) unit 20 KVA Powercity generator set. However, PTO application has already been lodged online. Processing is pending due to insufficient requirements.
- No Discharge Permit for its domestic wastewater generation in the gas station however application process of the permit is on-going.
- No submission yet of the required semi-annual Compliance Monitoring Report online.
- Designated Pollution Control Officer (PCO) is not yet accredited.
- A Notice of Violation has already been issued to this gas station. The Decision Order for the payment of penalty has been received this February 2022. Penalty is due for payment.

Remarks and Recommendation: <ul style="list-style-type: none">• The Proponent is to regularly monitor status of applied permits online.• To submit the Compliance Monitoring Report online thru <i>online.emb.gov.ph/cmr</i>• Designate PCO is to apply for accreditation in this Office.
List of Documents Reviewed:
Copy of ECC

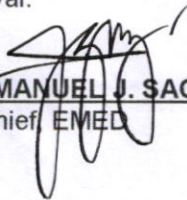
Submitted by:


LEDANE JOY M. LAURENTE
Engineer II

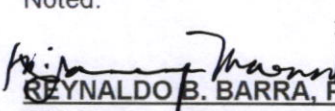
Recommending Approval:


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

Approval:


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

Noted:


REYNALDO B. BARRA, PME
OIC Regional Director

