



## SURVEY/INSPECTION FOR AIR QUALITY MANAGEMENT



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

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

Date of Survey/Inspection: February 04, 2022Mission Order No.: EMB-R8-2022-005351

<b>1. GENERAL INFORMATION</b>		
Name of Establishment: <b>FUEL 'N SAVE MARKETING CORPORATION (NEW GASOLINE STATION)</b>		
Address: <b>Brgy. Rawis, Calbayog City</b>		Geo Coordinates: Latitude: 12.3580 N Longitude : 124.3640 E
Nature of Business: FUEL RETAILING		Year Established: 2019
PSIC Code: N/A	Product: FUELS	
Operating hours/day: 14 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)
<b>FUELS - Premium</b>	<b>N/A</b>	<b>N/D/A</b>
Unleaded		-DO-
Diesel		-DO-
Name of Managing Head:	<b>NERISSA TURBANADA</b>	
Name of PCO:	<b>NERISSA TURBANADA</b>	
PCO Accreditation No.:	<b>PCO-Designate</b>	Date of Effectivity: <b>none</b>
Phone/Fax:	<b>09178514335</b>	Email: none

**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"/> 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 <u>Air Quality Management Survey</u>	<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	NERISSA TURBANADA
Position / Designation	OWNER/PCO Designate



3. COMPLIANCE STATUS

3.1 DENR Permits/Licenses/Clearance

Environmental Law	Permits		Date of Issue	Expiry Date
PD 1586	ECC1	ECC-OL-R08-2018-0071	June 01, 2018	N/A
	ECC2	N/A	N/AN/A	N/A
	ECC3	N/A	N/A	
RA 6969	DENR Registry ID	N/A	N/A	N/A
	PCL Compliance Certificate	N/A	N/A	N/A
	CCO Registry	N/A	N/A	N/A
	Permit to Transport	N/A	N/A	N/A
RA 8749	POA No.	None	N/A	N/A
RA 9003	ECC for Sanitary Landfill	N/A	N/A	N/A
RA 9275	DP No.	None	N/A	N/A

MODULE AQM01: PRE-INSPECTION INFORMATION SHEET FOR EMISSION SOURCES

Emission Source Data Information		
Emission Source No.	1	2
Type (Brand/Model)	RKN	UGT
Rated Capacity	15KW	24KL
Fuel Type & Quantity	Diesel-1	Premium -1
Operating Capacity	12 hrs.	N/A
Control Facility	Muffler	Breathable Pipe
Notes: <b>Not required to secure Permit to Operate for emission source No. 1</b>		

Emission Source Data Information		
Emission Source No.	3	4
Type (Brand/Model)	UGT	UGT
Rated Capacity	12KL	24KL
Fuel Type & Quantity	Unleaded	Diesel -1
Operating Capacity	N/A	N/A
Control Facility	Breathable Pipes	Breathable Pipes
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		/		Permit to operate for UGT is subject for on-line 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	/			Breathable pipes are installed beneath the concrete wall
	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		/		No temporary was issued
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. The gasoline station is in good housekeeping and operational during the time of inspection, that in testimony declared by the station supervisor, it operates from 6:00am to 8:00am of 2 shifts with 11 personnel from Monday to Sunday.; thus, it operates 14 hours daily.
2. There are three declared UGTs of 24KL for premium, 12KL for unleaded and 24 KL for diesel fuels, respectively. While that of kerosene have no data presented. Additionally, a breathable pipe is a controlling facility which are installed beneath the concrete wall to prevent possible explosion of the said UGTs.

3. Included other amenities of the station, 2 units dispensing pumps with 6 hoses and nozzles each of the component for premium, unleaded and diesel fuels UGTs. While another 1 unit dispensing pump with 2 hoses and nozzles for kerosene UGT.
4. There is an Office building with a compartment where the 15kw generator set is installed.
5. Compliant in the regular submission of CMR/SMR.

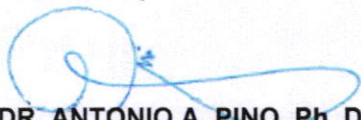
**Remarks and Recommendation:**

1. In accordance with the Standard Operating Procedures, certain provision and guidelines under Republic Act 8749 or the Philippine Clean Air Act of 1999 and other environmental laws, rules and regulations the proponent and/or owner is required to comply and/or secure Permit to Operate on Air for UGTs facility thru on-line application.
2. Pursuant to the new guidelines under RA 8749, a 15kw diesel generator set used by the station owner as a back-up facility in case of power interruption is not required to secure permit to operate provided that a certain condition shall be strictly maintain and observed.
3. In order to ensure and sustain the compliance of the station under some certain provision of the Act, a continuous and/or follow-up monitoring is hereby required.
4. Compliance in the regular submission of reports (CMR/SMR) by the proponent/owner of the station, it is hereby recommended that any deficiencies occur are considerable factors to mitigate minor violations.
5. Sustaining environmental laws, rules and regulations are aggravating factors to safeguard the normal operation and credibility of the business establishment – thus, a commendation is hereby be granted to compliant entities.

**List of Documents Reviewed:**

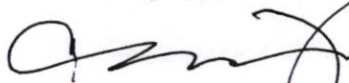
ECC, E-copy of SMR, local permits and clearances.

Submitted by:



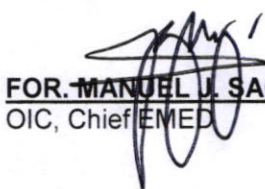
**DR. ANTONIO A. PINO, Ph. D.**  
Head, PEMU-SAMAR

Recommending Approval:



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

Approval:



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

Noted:



**ENGR. REYNALDO B. BARRA, PME**  
OIC, Regional Director





DISPOSITION FORM

Doc. Date : February 16, 2022  
IIS No. : R8-2022-006513

Company Name : FUEL N SAVE MARKETING CORORATION



Subject / Title: Air Monitoring of Fuel 'N Save Marketing Corp.

**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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BY (Official Code/ Sender Initial)	DATE (mm/dd/yy)	TO (Official Code/ Receiver Initial)	TIME (AM/PM)	ACTION   REMARKS   STATUS
Antonio A. Pino	02/16/2022	Niña L. Dela Cruz	04:34 PM	For initial/signature.
Niña L. Dela Cruz	02/16/2022	Vincent Philip A. Morastil	04:46 PM	For appropriate action. Please print the report and route to Kuya Joseph afterwards. Thank you!
Vincent Philip A. Morastil	02/16/2022	Joseph R. Aure	05:45 PM	For appropriate action.
J. AURE CAV	02/17/22 2-18	C. CAYANONG MS	01:06 PM 848	1
C. EMED	02/21/22	ORO		4
				1

Use code for comment/instruction and desired action:

- A - For information / guidance / reference

E - Pls. appropriate action

I - For initial/signature
- B - For comments / recommendations

F - Pls. immediate investigation

J - For study/evaluation
- C - Pls. take up with me

G - Pls. Attach supporting papers

K - Pls. release/file
- D - Pls. draft answer memo

H - Pls. for approval

L - Update stat of case

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