

# Republic of the Philippines Department of Environment and Natural Resources ENVIRONMENTAL MANAGEMENT BUREAU DENR Compound, Jones St. Tacloban City, Philippines



VI BUREAL

### NOTICE OF VIOLATION

FEB 1 4 2022

ENR-PAB Case No. 08-000015-22-A

ENVIRONMENTAL MA

DATE: 2 14 2022

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TIMES.

SPEED VELOCITY GASOLINE STATION

Brgy. Capoocan, Purok 1, Calbayog City

Thru:

TOMAS CO

Managing Head

ERROL LUIGI V. LARUDA

Pollution Control Officer

Sir/Madame:

This notice is being served upon you for alleged violation of **RA 8749** otherwise known as the Philippine Clean Air Act of 1999, based upon the compliance inspection conducted by the technical personnel of the Provincial Environmental Monitoring Unit (PEMU) – Samar last **20 October 2021.** 

#### ACTS CONSTITUTING THE VIOLATION

Finding/s	Prohibited Act/s		
Non-submission of the required quarterly <b>Self-Monitoring Report</b> (SMR) for the period 1 <sup>st</sup> - 4 <sup>th</sup> quarter of 2020 and 1 <sup>st</sup> to 3 <sup>rd</sup> quarter of 2021.	Violation of Section 1, Rule XIX of DENR Administrative Order (DAO) No. 2004-26, amending DAO 2000-81, in relation to Section 1, Rule LVI of DAO 2000-81, in relation further to Pollution Adjudication Board Resolution No. 01, Series of 2019.		

Pursuant to Pollution Adjudication Board Resolution No. 02, Series of 2020, otherwise known as the Interim Guidelines of the Pollution Adjudication Board during the Public Health Emergency due to COVID-19, you are hereby required to explain in writing, duly subscribed before a Notary Public, within fifteen (15) days from receipt hereof, your defense/position to the alleged violation which is punishable by a fine of Nineteen Thousand Five Hundred Pesos (P19,500.00) for every failure to submit the abovementioned report within the prescribed period and to show cause why no Order should be issued against you, directing immediate cessation of the project operation.

Please submit a hard copy of your written explanation to this Office, as well as an electronic copy of the same to <a href="mailto:embr8\_records@emb.gov.ph">embr8\_records@emb.gov.ph</a>, copy furnished <a href="mailto:embr8\_legal@emb.gov.ph">embr8\_legal@emb.gov.ph</a>, to expedite the submission.

Please be informed that failure to submit the position paper on or before the period prescribed above shall mean a waiver of your right to contest the findings of the report and present evidence on your defense and the case may be decided based on evidence on record.

Please be guided accordingly.

Very truly yours,

ENGR. REY SALDO B. BA OIC – Regional Director

# **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: OCTOBER 20, 2021

Mission Order No.: EMBR8-2021-017048

Name of Establishment: SPEED V	ELOCITY ASOLINE STATION	
Address: Brgy. Capoocan, Purok	1, Calbayog City	Geo Coordinates:
Nature of Business: Fuel Retaillin	g	Latitude: Longitude:
PSIC Code: N/A	Product: FUELS	Year Established: 2018
Operating hours/day: 16 hrs.	Operating days/week: 7 days	Operating days/year: 360 days excluding breaks and holidays
Product Lines	Production Rate as Declared in the ECC	Actual Production Rate
Premium, Unleaded and	n/a	22 kl premium, 22 kl diesel
Diesel Fuels		11 kl Unleaded fuels
Name of Managing Head:	TOMAS C. CO	
Name of PCO:	ERROL LUIGI V. LARUDA	
PCO Accreditation No.:	COA No. 2018-RVIII-0106	Date of Effectivity: 8/15/2018-8/15/2021
Phone/Fax:	09776207899	Email: N/A

Verify accuracy of information renewals, or modification	ation submitted by the establishment	pertaining to nev	permit applications,
Hazardous waste TS	ransporter Registration 5D Registration Air Pollution Control Installation	New	Renewal
Requirements Investigate community of Check status of voluntary Industrial Ecowatch Philippine Environm Pollution Adjudicat	commitment n nental Partnership Program (PEPP)	ns, permit condit	ions, and other
Requirements Investigate community of Check status of voluntary Industrial Ecowatch Philippine Environm Pollution Adjudicat Others	omplaints commitment n nental Partnership Program (PEPP) ion Board (PAB)	ns, permit condit	ions, and other

# 3. COMPLIANCE STATUS

#### 3.1 DENR Permits/Licenses/Clearance

<b>Environmental Law</b>		Permits	Date of Issue	Expiry Date
	ECC1	ECC-OL-R08-2018-0089	07/02/2018	N/A
PD 1586	ECC2	N/A	N/A	N/A
	ECC3	N/A	N/A	N/A
	DENR Registry ID	N/A	N/A	N/A
24 5050	PCL Compliance Certificate	N/A	N/A	N/A
RA 6969	CCO Registry	N/A	N/A	N/A
	Permit to Transport	N/A	N/A	N/A
RA 8749	POA No.	18-POA-J-0860-0261	10/23/2018	10/23/2023
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 Soul	rce Data Information
Emission Source No.	1
Type (Brand/Model)	POWERMAN
Rated Capacity	16 KVA – 16 KW
Fuel Type & Quantity	DIESEL
Operating Capacity	OCCASSIONAL
Control Facility	MUFFLER

Emission Soul	rce Data Information
Emission Source No.	N/A
Type (Brand/Model)	N/A
Rated Capacity	N/A
Fuel Type & Quantity	N/A
Operating Capacity	N/A
Control Facility	N/A
Notes: Standby N	/A

Legal Provision	Regulatory Requirements	Compliant			Notes
-		Υ	Y N N/A	N/A	
DAO 2004-26	<u> </u>				
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	/			
	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			/	
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 notification submitted to EMB within 24 hours of occurrence			/		
Rule 19 Section 12	Quarterly submission of self- monitoring report		1		Q <sub>1</sub> Q <sub>3</sub>	Q <sub>2</sub> Q <sub>4</sub>
DAO 2000-81						
Part 7 Rule 25 Section 5 a#	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.			1		
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			/		
	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			/		
	Establishment is ferro-alloy production facility installed with CEMS for particulates			/		
	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)			/		
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				

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)	1	
	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)		
	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)	1	
	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)	1	

	Emission sources of glass-making plants undergo bi-annual emission testing (with 3 test runs)	/	
	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	Assurance 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	

EMB Director and Regional Director have been notified of CEMS malfunction that lasted longer than seven (7) consecutive days.		
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.	/	
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.		
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.	/	
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		
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	
SMR data measurements are within 75% data capture?	/	
n Consent Agreement		
	1	
upon entering Consent Agreement with EMB		
Environmental Management Plan derived from EMS process submitted within 6 months after entering	1	
	malfunction that lasted longer than seven (7) consecutive days.  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.  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.  SMR includes data on the time intervals, date and magnitude of excess emissions, nature and cause of excess emissions, nature and cause of excess, corrective actions taken, and preventive measures adopted.  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.  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  SMR data measurements are within 75% data capture?  Consent Agreement  EMS established within 18 months upon entering Consent Agreement with EMB	have been notified of CEMS malfunction that lasted longer than seven (7) consecutive days.  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.  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.  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.  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.  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  SMR data measurements are within 75% data capture?    Consent Agreement

#### Other Observations:

 The station is operational during the time of inspection.
 There is an office structure for administrative personnel, a canopy with cashier's booth and 2 units dispensing pumps with 1 unit of 6 nozzles and I unit of 4 nozzles.

3. 3 units UGT with a capacity of 22kl for premium, 22kl for diesel and 11kl for unleaded fuels with a total of 55kl landed underground tanks within the service area.

4. No submission of SMR since 1<sup>st</sup>-4<sup>th</sup> quarter of 2020 and 1<sup>st</sup> – 3<sup>rd</sup> quarter of 2021.

5. The generator set is installed within the vicinity of the station and it is occasionally used when

power interruption occur. (for emergency use only).

#### Remarks and Recommendation:

- To issue Notice of Violation for non-submission of SMR. 7 qtrs.
   For continuous monitoring.

### List of Documents Reviewed:

PTO, ECC and other local permits and clearances

Submitted by:

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

Approval:

Reviewed by:

Chief, WAQMS

Noted:

B. BARRA, PME OIC, Regional Director





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# DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES ENVIRONMENTAL MANAGEMENT BUREAU REGIONS

DENR Compound, Brgy. 2, Tacloban City

PERMIT TO OPERATE AIR POLLUTION INSTALLATIONS

Permit No. 18 - POA - J - 0860- 0261

Date Issued

October 23, 2018

Valid Until

October 23, 2023

(New)

Pursuant to Rule XIX of the Implementing Rules and Regulations of Republic Act 8749 otherwise known as The Philippine Clean Air Act of 1999, authority is hereby granted to:

#### SPEED VELOCITY GASOLINE STATION

(Name of firm, individual, owner, etc.)

Brgy, Capoocan, Calbayog City (Plant Address)

to Operate the following (Description of structure and/or equipment):

One (1) unit 16 KVA (12.8 KW) "POWERMAN" brand standby generator set; Two (2) units UGT for Diesel & Premium gasoline with a capacity of 20 KL each; One (1) unit UGT for Unleaded gasoline with a capacity of 10 KL.

#### PERMIT CONDITIONS:

- 1. Subject to automatic revocation if found violating the Implementing Rules and Regulations of RA 8749 and the conditions set forth in this Permit;
- This Operating Permit covers only the aforecited structure/equipment
- This Permit shall be posted conspicuously near the equipment adequately framed and protected against damage;
- 4 Application for the renewal of this Permit shall be filed at least thirty (30) days before the expiry date;
- The Manager or Pollution Control Officer in charge of the above installation(s) shall keep record of the fuel and oil consumption and no. of hours of operation, to be included in the quarterly report for submission to this office.
- The permittee shall allow authorized officers of the Department or the Bureau entry and access to any part of the establishment, to conduct inspections. gather information, test emissions or take samples at all times during office hours. The permittee and its personnel shall not obstruct such officers in the performance of the said functions, and shall furnish any reasonable information or materials requested by them. The permittee shall also obey any lawful instruction or direction given by the authorized or accredited officer of the Department or the Bureau at all times.
- The permittee shall maintain adequate records/logbook of monitoring. operational data of APSE and APCD, operating hours of the APSE and APCD and other relevant information for perusal and verification during inspection. They shall also submit reports of such records/information to DENR quarterly as part of the SMR.

The permittee shall conduct, if applicable, emission compliance test as required under DENR EMB MC No. 2007-003

10-01-17

11/0/2018

EPO LLIUI LADURA

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FM-CPD-AWPS-08