

#### **ENVIRONMENTAL MANAGEMENT BUREAU REGION 8**



# SURVEY/INSPECTION FOR AIR QUALITY MANAGEMENT

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

Report Control Number: As- 63-06 Date of Survey/Inspection: March 9, 2021 Mission Order No : FMRR8-2021-003577

me of Establishment: EY P	etron Service Station				
Address: Brgy. Sto. Niño, San Juan, Southern Leyte  Nature of Business: Retail Sale of Fuel		Geo Coordinates			
		10.264402° N, 125.17062° E			
PSIC Code: <b>47750</b>	Product:	Year Established: 2014			
Operating hours/day: 10	Operating days/week: 7	Operating days/year: 365			
Product Lines	Production Rate as Declared in the ECC (unit/day)	Actual Pro	oduction Rate (unit/day)		
Name of Managing Head:	Efren T. Yu				
Name of PCO:	Efren T. Yu				
PCO Accreditation No.:	None	Date of Effectivity: <b>N/A</b>			
Phone/Fax:	0917-306-2034	Email: efrentanyu@yahoo.com			
URPOSE OF INSPECTION					
Verify accuracy of information	submitted by the establishment p	ertaining to new p	permit applications,		
renewals, or modification New Renewal		New	Renewal		
PMPIN Application		П	П		
Hazardous Waste ID Reg	istration	$\bar{\Box}$	Ī		
Hazardous Waste Trans	oorter Registration		ī		
Hazardous waste TSD Registration		ä			
Permit to Operate Air Pollution Control Installation					
Discharge Permit					
Others					
Determine compliance statu	s with the environmental regulatio	ons, permit conditi	ons, and other		
requirements					
requirements	plaints				
requirements Investigate community comp					
requirements  Investigate community comp Check status of voluntary co					
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requirements  Investigate community comp Check status of voluntary co Industrial Ecowatch	mmitment al Partnership Program (PEPP)				

□ Determine compliance status with the enviror requirements     □ Investigate community complaints     □ Check status of voluntary commitment     □ Industrial Ecowatch     □ Philippine Environmental Partnership Pro	nmental regulations, permit conditions, and other
Others	
Name of Contact Person	Efren T. Yu
Position / Designation	Owner

### 3. COMPLIANCE STATUS

### 3.1 DENR Permits/Licenses/Clearance

<b>Environmental Law</b>		Permits	Date of Issue	<b>Expiry Date</b>
	ECC1	ECC- R08-1406-0063	07/08/2014	
PD 1586	ECC2			
	ECC3			
	DENR Registry ID			
RA 6969	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 Sou	rce Data Information
Emission Source No.	
Type (Brand/Model)	Yanmar
Rated Capacity	15 kVA
Fuel Type & Quantity	Diesel
Operating Capacity	
Control Facility	Muffler
Notes: Standby	

<b>Emission Source Data Information</b>		

Legal Provision	Regulatory Requirements	C	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			<b>√</b>	
Rule 19 Section 3	As built design of the installation conforms with submitted engineering plans and specifications			<b>✓</b>	
	Declared control facilities are installed and operational			1	
	Installation is located as proposed in the vicinity map (plant and machinery layout)			<b>✓</b>	
	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			<b>✓</b>	
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			<b>✓</b>	

	Facility is petroleum refinery /	<b>√</b>	
	petrochemical industry installed with		
	CEMS for particulates, sulfur oxide, and		
	NOx		
	Facility is primary copper smelter	<b>✓</b>	
	installed with CEMS for particulates,		
	sulfur oxide, and NOx		
	Facility is steel plant installed with	<b>✓</b>	
	CEMS for particulates and sulfur oxide		
	Facility is ferro-alloy production facility	<b>✓</b>	
	installed with CEMS for particulates		
	Facility is cement plant installed with	<b>✓</b>	
	CEMS for particulates		
Section 3a #1	Facility has the potential to emit at	1	
	least 750 tons/year of regulated		
	pollutant. Facility has CEMS and		
	COMS.		
	Facility has the potential to emit at	1	
	least 750 tons/year of particulate		
	matter. Facility has COMS.		
EMB DAO 2007-22			
Section 5	CEMS/COMS Specifications for	<b>✓</b>	
	Opacity is compliant with: USEPA 40		
	CFR Part 60 Appendix B, Performance		
	Specification 1		
	CEMS/COMS Specifications for Sulfur	1	
	Dioxide and Nitrogen Oxide is		
	compliant with: USEPA 40 CFR Part 60		
	Appendix B, Performance Specification		
	2		
	CEMS/COMS Specifications for Carbon	1	
	Dioxide and Oxygen is compliant with:		
	USEPA 40 CFR Part 60 Appendix B,		
	Performance Specification 3		
	CEMS/COMS Specifications for Carbon	1	
	Monoxide is compliant with: USEPA 40		
	CFR Part 60 Appendix B, Performance		
	Specification 4 and 4A		
	CEMS/COMS Specifications for	1	
	Hydrogen Sulfide is compliant with:		
	USEPA 40 CFR Part 60 Appendix B,		

## Other Observations:

- The establishment is operational during the time of inspection.
- > The proponent need not to secure Permit to Operate Air Pollution Source since the 12kW generator set is no longer within the threshold level to secure such permit.

#### Remarks and Recommendation:

- > Constant EIA monitoring shall be sustained in order to ensure environmental and public safety.
- > No reported untoward incident on air pollution problems encountered/reported for the current reporting period.

List of Documents Reviewed: ECC

Submitted by:

For. ALEJANDROQUE G. MACATIGUE Supervising EMS/Head, PEMU S. Leyte

Approval:

REYNALDO B. BARRA, PME Chief, EMED Recommending Approval:

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

Noted:

LETECIA R. MACEDA Regional Director