

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:

Mission Order No.:

Table/Desk Monitoring

Mission Order No.: Table	/Desk Monitoring				
1. GENERAL INFORMATION	anombren Ritreau	December Meeter			
Name of Establishment: STAR O	DIL GASOLINE STATION, INC. (SU	UPREME STAR OIL, INC.)			
Address: Brgy. 92, Apitong, Taclob	oan City	Geo Coordinates:			
Nature of Business: Retail of Automo	otive Fuels	11.2214 N,124.99259 E			
PSIC Code: 4661	Product: N/A	Year Established: 2004			
Operating hours/day: 12	Operating days/week: 6	Operating days/year: 288			
	7770	A ANAGARAN STAG			
Product Lines	Production Rate as Declared in the ECC (unit/day)	Actual Production Rate (unit/day)			
	eted source emission tests.	compliance of firms that have not yet condi-			
Name of Managing Head:	BOLDMAN YULANGCO	The special property of the second of the se			
Tomos or Managing Tomas	1602	Same of Frence			
Name of PCO: hanging() screened CCDC 05	CARLITO AGNER	I Levic Agri one (1) unit Corporation Biomass Boil			
PCO Accreditation No.:	2018-RVIII-0144	Date of Effectivity: Sept. 25, 2018			
Phone/Fax:	09253081703	Email: carlitoagner2019@gmail.com			
2. PURPOSE OF INSPECTION	CALLEDON AND LOCAL DESIGNATION OF THE PARTY	Medical Center Controls Pro			
☐ Verify accuracy of information su		ertaining to new permit applications,			
renewals, or modification					
Hazardous Waste ID Registi		and will out			
	ter Registration	ind (1) not Primark (0 (1) Unit			
Hazardous waste TSD Regis					
Permit to Operate Air Pollu					
	tion control installation	6 Mother of Mercy () ()			
Discharge Permit					
Others guidant					
☑ Determine compliance status w	ith the environmental regulation	ns, permit conditions, and other			
Requirements					
☐ Investigate community complain					
☐ Check status of voluntary comm					
Industrial Ecowatch	(DEDD)				
Philippine Environmental P	artnership Program (PEPP)				
Pollution Adjudication Boar					
Others					
Name of Contact Person		REYNALOO B. BARKA, PME.			
Position / Designation					

3. COMPLIANCE STATUS

3.1 DENR Permits/Licenses/Clearance

Environmental Law		Permits	Date of Issue	Expiry Date
	ECC1	ECC-08-040330-0049	04-02-2004	
PD 1586	ECC2			
	ECC3			
	DENR Registry ID			
	PCL Compliance			
RA 6969	Certificate			
	CCO Registry			
	Permit to			
	Transport			
RA 8749	POA No.	PTO-OL-R08-2020-01053-R	09-22-2020	09-22-2025
	ECC for Sanitary			
RA 9003	Landfill			
RA 9275	DP No.	DP-R08-20-04246	09-28-2020	12-28-2020

MODULE AQM01: PRE-INSPECTION INFORMATION SHEETFOR EMISSION SOURCES

Emission Sou	rce Data Information
Emission Source	1
Type (Brand/Model)	UGTs for Diesel, Premium Gasoline, Unleaded Gasoline)
Rated Capacity	24KL, 16KL,16KL
Fuel Type & Quantity	
Operating Capacity	
Control Facility	Air vent with filter
Notes:	

Emission Source Data Information		
Emission Source		
Type (Brand/Model)		
Rated Capacity		
Fuel Type & Quantity		
Operating Capacity		
Control Facility		
Notes:		

Legal Provision	Regulatory Requirements	Compliant			Notes	
			N	N/A		
DAO 2004-26						
Rule 19 Section 1	All emission sources have a valid Permit to Operate	٧			Permit is valid until 22 September 2025	
Rule 19 Section 3	As built design of the installation conforms with submitted engineering plans and specifications	٧				
	Declared control facilities are installed and operational	٧				
	Installation is located as proposed in the vicinity map (plant and machinery layout)	٧				
	Facility design capacity is within the capacity declared in the application for permit to operate	٧				
Rule 19 Section 5	Temporary Permit is still valid			٧		
Rule 19 Section 6	Application for renewal has been filed for expiring Permit to Operate 30 days before permit expiration date			٧		
Rule 19 Section 9	Permit to Operate displayed conspicuously upon the installation or in an accessible / visible place near the installation	٧				

	Conditions of the Permit to Operate are complied with	٧		
Rulle 19 Section 11	Plant operational problems notification submitted to EMB within		٧	
	24 hours of occurrence			
Rule 19 Section 12	Quarterly submission of self-	٧		Q1 April 15, ,2021 Q2 July 27,2021
	monitoring report			Q ₃ July 13,2021 Q ₄ Jan 29, 2022
DAO 2000-81				
Part 7 Rule 25 Section 5 a#	Person in charge of the plant /		V	
1	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,			
Part 7 Rule 25 Section 5 a#	smoke density indicator, CCTV, etc. All oil-burning equipment have		-	-
2 2 Section 5 a#	heaters capable of heating oil to a		٧	
2	temperature appropriate for the oil			
	and burner			
Part 7 Rule 25 Section 5 a#	Establishment is fossil fuel-fired		V	
3	power plant over 10MW rating			
	installed with CEMS for particulates, sulfur oxide, and NOx			
	Establishment is petroleum refinery /		٧	
	petrochemical industry installed with			
	CEMS for particulates, sulfur oxide, and NOx			
	Establishment is primary copper		V	
	smelter installed with CEMS for		V	
	particulates, sulfur oxide, and NOx			
	Establishment is steel plant installed		V	
	with CEMS for particulates and sulfur			
	oxide			
	Establishment is ferro-alloy		V	
	production facility installed with			
	CEMS for particulates			
	Establishment is cement plant		٧	
	installed with CEMS for particulates			
Part 7 Rule 25 Section 5 b	Miscellaneous equipment like		V	State equipment then contro
	reheating furnace, smoke oven, bake			facility/ies.
	oven, coffee heaters, varnish kettles,			
	etc. are installed with pollution			
	control facilities			
Part 7 Rule 25 Section 13 a	Establishment has precautionary		٧	Example: It has tire bath
	controls for dusts generated during			Automated water sprinklers
	vehicular movement, transportation			
	of materials, construction, etc. (List			
	controls identified)			
Part 7 Rule 25 Section 13 b	Establishment has precautionary		٧	
	controls for volatile organic			
	compounds or organic solvent			
	emissions generated during storing, pumping, handling, processing, etc.			
	(Listcontrols identified)			
		-		
Part 7 Rule 25 Section 13 d	No open burning activity in the	V	1	
Part 7 Rule 25 Section 13 d	establishment	V		

MB Memorandum Circ			
MC 2009-04	Standby Gensets with capacity greater than or equal to 1,250 KW undergo annual emission testing (with 3 test runs). These gesets should not have the potential to emit more than 100tons/year of regulated pollutant.	V	
MC 2007-003 (2)	Boiler rated at greater than or equal to 251HP undergo bi-annual emission testing (with 3 test runs)	٧	
	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)	V	
	Boiler rated between 100 to 250 HP undergo annual emission testing (with 3 test runs)	٧	
	Diesel generator rated at 600 to 1,249KW undergo annual testing (with 3 test runs)	٧	
	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)	٧	
	Emission sources of petroleum refinery undergo bi-annual emission testing (with 3 test runs)	٧	
	Emission sources of petrochemical works undergo bi-annual emission testing (with 3 test runs)	٧	
	Emission sources of smelters undergo bi-annual emission testing (with 3 test runs)	٧	
	Emission sources of cement kilns undergo bi-annual emission testing with 3 test runs)	V	
	Emission sources of steel -making plants undergo bi-annual emission testing (with 3 test runs)	٧	
	Emission sources of ferro-alloy- making plants undergo bi-annual emission testing (with 3 test runs)	٧	
	Emission sources of glass-making plants undergo bi-annual emission testing (with 3 test runs)	٧	
	Boiler rated at 99HP or less undergo biennial emission testing (with 3 test runs)	٧	
	Diesel generator rated at 599KW or less undergo biennial emission testing (with 3 test runs)	V	

	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)	٧	
	Source using Bunker Fuel Oil, blended fuels involving Bunker Fuel Oil, or sulfur content of 1% or more undergo bi-annual emission testing	٧	
Appendix F (Quality Assu	rance Procedures)		
Section 6 (8)	Notification has been sent to EMB for any changes made in the CEMS installation	٧	
	Notification has been sent to EMB for any changes made in the CEMS quality assurance and quality control plan	٧	
Section 6 (5)	Each CEMS is audited and conducted in accordance to CFR 40 part 60 Appendix F.	٧	
Section 6 (6)	Relative Accuracy Test Audit (RATA) is performed annually by industries in the presence of EMB personnel.	V	
	Establishment has sent thirty (30) day notice to EMB prior to the RATA testing schedule	V	
Section 6 (7)	Calibration gases are subject to audit or relative accuracy audit test every quarter	٧	
	Other alternative quarterly audits employed by the establishment are approved by EMB.	٧	
Section 6 (9)	EMB Director and Regional Director have been notified of CEMS malfunction that lasted longer than seven (7) consecutive days.	V	
Section 7 (1)	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.	V	
Section 7 (2)	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.	٧	
Section 8 (1)	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.	٧	
Section 8 (2)	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.	٧	

Section 8 (3) 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			٧	
Section 8 (4)	SMR data measurements are within 75% data capture?		٧	
For Facilities Engaged with	Consent Agreement			
EMS established within 18 months upon entering Consent Agreement with EMB	EMS established within 18 months upon entering Consent Agreement with EMB		٧	
DAO 2000-81 Part 7 Rule 25 Section 9b	Environmental Management Plan derived from EMS process submitted within 6 months after entering Consent Agreement with EMB		٧	

Other Observations:

- Office records showed that the gasoline station was issued with an Environmental Compliance Certificate with reference code: ECC-08-040330-0049 on 02 April 2004 to Star Oil Inc. for the Gasoline Station Project located at Brgy. 92, Apitong, Tacloban, City.
- Permit to Operate Air Pollution Source and Control Installation issued is valid until September 22,2025.
- Wastewater Discharge Permit issued was expired last December 29,2020. A Notice of Violation was issued on August 25, 2021. Hearing Report and Order are still for preparation by the Legal Unit of this Office.
- PCO accreditation of Mr. Carlito Agner was expired on September 26,2021.
- Self-Monitoring Report for the 4th Quarter CY 2021 was submitted on January 29,2022 through the EMB online system. No information was provided on Module 3- RA 9275, Module 4-RA 8749 and Module 5-PD 1586 of the said report.

Remarks and Recommendation:

- For Mr. Carlito Agner to secure renewal of PCO accreditation.
- Timely submission of the Self-Monitoring Report quarterly and provide information as required per module.

List of Documents Reviewed:

Copy of ECC, DP, PTO & SMR

Submitted by:

Engr. IV

Recommending Approval:

Engr. CARLOS A

Chief, WAQMS

Approved by:

CEDA, JR. FOR. MA OIC-Chie

Noted by:

EYNALDO B. BARRA, PME. IC-Regional Director



Republic of the Philippines Department of Environment and Natural Resources ENVIRONMENTAL MANAGEMENT BUREAU

Regional Office No. VIII DENR 8 Compound, Brgy. 2, Jones Extension, Tacloban City



DISPOSITION FORM

Doc. Date : March 01, 2022

IIS No. : R8-2022-007349

Company Name: SUPREME STAR OIL INC

Subject / Title: Compliance Inspection for Air Quality Management

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)

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A - For information / guidance / reference

B - For comments / recommendations

C - Pls. take up with me

D - Pls. draft answer memo

E - Pls. appropriatte action

F - Pls. immediate investigation

G - Pls. Attach supporting papers

H - Pls. for approval

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