

## **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.:

January 11, 2022

Table/Desk Monitoring

1. GENERAL INFORMATION	10:3400.5	er internit syb	endelma or seeinger			
	ST PACIFIC NOVA DISTRIBUTORS CO C GASOLINE STATION)	DRPORATION	I-CALTEX GAS FILLING STATION			
Address: Brgy. 77, Marasbara	s, Tacloban City	Geo Coordinates:				
Nature of Business: Retail of Aut	comotive Fuels	11.21315 N	I,125.00544 E			
PSIC Code: 4661	Product: N/A	Year Establ	ished: <b>2005</b>			
Operating hours/day: 15	Operating days/week: 7	Operating	days/year: 365			
Product Lines	Production Rate as Declared	Actu	al Production Rate (unit/day)			
Product Lines	in the ECC (unit/day)	Actu	al Production Rate (unit/day)			
	28KL capacity UGT		Section of the Control of the Contro			
Name of Managing Head:	JENALYN PALOMA		- A A			
Name of PCO:	MARICAR SEPARA LACDO-O		Recommending According			
PCO Accreditation No.:	2019-RVIII-0091	Date of Effectivity: Sept. 10, 201				
Phone/Fax:	0917-8683489/832-4036	Email: fpndc.maricarlacdoo@yahoo.co				
2. PURPOSE OF INSPECTION	Convide Statistics	L CA	Section of the sectio			
☐ Verify accuracy of information	n submitted by the establishment p	ertaining to	new permit applications,			
renewals, or modification			0529			
New Renewal		New	Renewal			
PMPIN Application			Balance in lank			
Hazardous Waste ID Re			The state of the s			
Hazardous Waste Trans		П	THE RELEASE OF THE PARTY OF THE			
Hazardous waste TSD R						
	ollution Control Installation					
Discharge Permit						
Others						
	2131					
✓ Determine combliance statu	s with the environmental regulation	ns normit co	nditions and other			
Requirements	and the chimelical regulation	is, perinit co	nuluons, and other			
☐ Investigate community com	plaints					
☐ Check status of voluntary co						
	miniment					
Industrial Ecowatch						
Philippine Environment	al Partnership Program (PEPP)					
Pollution Adjudication B						
Others			- A			
Others Name of Contact Person			APPROVED THE			
Position / Designation	MARICAR SEPARA LACDO-O					
COSITION / Decignation	DCO		20-31-C1-RVF-			
Osition / Designation	PCO					

## 3. COMPLIANCE STATUS

## 3.1 DENR Permits/Licenses/Clearance

<b>Environmental Law</b>	Military services 1	Permits	Date of Issue	Expiry Date
	ECC1	ECC-08-051206-0230	12-06-2005	
PD 1586	ECC2	and the second s		APPENDING
	ECC3		1000	27 May
	DENR Registry ID		eksinay v ram	EDEN
RA 6969	PCL Compliance Certificate	cloniment Corp. (Tacloban Ma	n Head PCO	Managi Heva-M
	CCO Registry		tomusidez St.,	Justice
	Permit to Transport		n City	Taclobs
RA 8749	POA No.	PTO-OL-R08-2021-D-06842	09-01-2021	09-01-2026
RA 9003	ECC for Sanitary Landfill		mi?\me's	Dear M
RA 9275	DP No.	DP-R08-21-07046	10-27-2021	10-27-2022

## MODULE AQM01: PRE-INSPECTION INFORMATION SHEETFOR EMISSION SOURCES

Emission Source	1
8, 2021, please	five (5) units UGT (Diesel, Silver Unleaded gasoline ,Platinum Premium
Type (Brand/Model)	Gasoline)
Rated Capacity	6KL,6KL,4KL,6KL,6KL
Fuel Type & Quantity	18, 2021. Any violation o
Operating Capacity	lties provided under Ka
Control Facility	Air vent with filter
Notes:	

Emission Source	2
Type (Brand/Model)	One (1) unit Denyo Standby Genset
Rated Capacity	60KVA ( 48 KW )
Fuel Type & Quantity	Diesel
Operating Capacity	Standby
Control Facility	BURELLA ALL HORD DOODS

Legal Provision	Regulatory Requirements	C	omp	liant	Notes	
		Y	N	N/A		
DAO 2004-26					Various fellow teach	
Rule 19 Section 1	All emission sources have a valid Permit to Operate	٧		10	Permit is valid until 01 September 2026	
Rule 19 Section 3	As built design of the installation conforms with submitted engineering plans and specifications	٧			Regional Director	
	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				

	Canditions of the Domit to Operate	V	1		This are a second to the secon
	Conditions of the Permit to Operate are complied with	V			ACCEPTANCE OF SECURITY
Rulle 19 Section 11	Plant operational problems notification submitted to EMB within			٧	
	24 hours of occurrence				0
Rule 19 Section 12	Quarterly submission of self-	٧			Q <sub>1</sub> July 23, ,2021 Q <sub>2</sub> July 27,2021
	monitoring report	1. 11	8901	10	Q3 Oct 23,20121 Q4
DAO 2000-81	변수건 마리는 127.12일 121는 That Yo	11/ 1	0930	13	16350-1705-88
Part 7 Rule 25 Section 5 a# 1	Person in charge of the plant / equipment has sufficient measure to ensure that no dark smoke is	H.	ets 9	<b>V</b>	nez rotusuesz mitti i indidu
g about the construction	discharging from any stack in the establishment. E.g.: window view of stack, mirror to reflect top of stack,	gent to			Strains, and Introduced International Section 2015
end control of the state of the	smoke density indicator, CCTV, etc.	NO ATUS	orum d		politica and excitibility safety with meaning and
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			٧	
Dat 7 Date of Continue 5 of	Establishment is fossil fuel-fired	1)		-1	18
Part 7 Rule 25 Section 5 a# 3	power plant over 10MW rating installed with CEMS for particulates,			٧	Francisco Spirit State Control of Spirit State Spirit State Spirit Spiri
	sulfur oxide, and NOx		0 - 3		and the second second
other Mr.	Establishment is petroleum refinery / petrochemical industry installed with CEMS for particulates, sulfur oxide,	M.	-, /	٧	RD s
\ \	and NOx				G 12 40 113
	Establishment is primary copper smelter installed with CEMS for particulates, sulfur oxide, and NOx	1103	(J.)	√	3-3 147
	Establishment is steel plant installed with CEMS for particulates and sulfur oxide		-5	٧	3,0
	Establishment is ferro-alloy production facility installed with CEMS for particulates	3130	/24	٧	RD
	Establishment is cement plant installed with CEMS for particulates			٧	
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	a bor	kob i	v ma ne	State equipment then control facility/ies.
Part 7 Rule 25 Section 13 a	control facilities  Establishment has precautionary controls for dusts generated during		o 21	٧	Example: It has tire bath Automated water sprinklers
ance to who he complete serves a new might	vehicular movement, transportation of materials, construction, etc. (List controls identified)	h d smit	12/11/10		Automated water sprinklers
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)			٧	
Part 7 Rule 25 Section 13 d	No open burning activity in the	٧			

					Part of the second
EMB 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			٧	VENCH E TEN TROKET
	should not have the potential to emit				
		Turn D	0.00	1	TO THE SECOND STREET
	more than 100tons/year of regulated pollutant.	23728			
MC 2007-003 (2)	Boiler rated at greater than or equal			٧	
FUT NO H	to 251HP undergo bi-annual emission testing (with 3 test runs)		# 11 E		pathonic and
	Other sources that have potential to emit equal to or greater than			٧	a Virtual resource of the a Novelland
	100tons/year of regulated pollutant undergo bi-annual emission testing			681	gN , i -Arbriet
	(with 3 test runs)			De GH	effulland ansasi jas
	Boiler rated between 100 to 250 HP			٧	
	undergo annual emission testing (with 3 test runs)	101		Teach	CHANGE MEMATICAL
	Diesel generator rated at 600 to			٧	
	1,249KW undergo annual testing (with 3 test runs)				
	Other sources that have potential to		-	٧	
	emit greater than 30 but less than	nem.	Berry	Name of	a total and to
	100tons/year of regulated pollutant	and the same		-	
	undergo annual emission testing	Link			
	(with 3 test runs)				
	Sources of emissions of hazardous			٧	
	air pollutants included in PCL (DAO				
	1998 -58) undergo bi-annual				
BORRES CATROLS II	emission testing (with 3 test runs)			9.77	CHANGE LOCATIONS RECEIVED
	Emission sources of petroleum refinery undergo bi-annual emission	3 191	S Date	٧	e tours milet up believe of
	testing (with 3 test runs)				
in the second	Emission sources of petrochemical			٧	अम्बर्धानिवर्षात्रः विशेष्ट
	works undergo bi-annual emission testing (with 3 test runs)				
	Emission sources of smelters			٧	
	undergo bi-annual emission testing (with 3 test runs)				si ne njemeta di
	Emission sources of cement kilns			٧	Table is auto-particular la partie
	undergo bi-annual emission testing `with 3 test runs)				Mr. Purchess should use trip RETAL
tendine over stillned to	Emission sources of steel -making plants undergo bi-annual emission			٧	greenwersenderen Herringer
	testing (with 3 test runs)				2/105
	Emission sources of ferro-alloy- making plants undergo bi-annual			٧	\$79,5865
	emission testing (with 3 test runs)				. c.o.i sate
	Emission sources of glass-making plants undergo bi-annual emission testing (with 3 test runs)			V	Actor Reading street and Actor Reading street
	Boiler rated at 99HP or less undergo biennial emission testing (with 3 test runs)	Tax I	100	٧	N 901 16 N . BY NG TYPE THE
	Diesel generator rated at 599KW			٧	1000
	or less undergo biennial emission testing (with 3 test runs)				This concein any reason

A CSW3 Ate	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)	bin		٧	
Termed many action	Source using Bunker Fuel Oil, blended fuels involving Bunker Fuel Oil, or sulfur content of 1% or more undergo bi-annual emission testing	make https://pe	artu artu dines	٧	Key in dauge. At eas east ero lock street PCN: docompfished as of November 202
Appendix F (Quality As	ssurance Procedures)				
Section 6 (8)	Notification has been sent to EMB for any changes made in the CEMS installation	928	9 01	٧	There of which has no reality to a re-
Coll 4's: Finited and College State of	Notification has been sent to EMB for any changes made in the CEMS quality assurance and quality control plan	is and	7272	٧	TOHOUT of ending 2. Est 3 parts of 1000 agreed to act of any 10 to 2000
Section 6 (5)	Each CEMS is audited and conducted in accordance to CFR 40 part 60 Appendix F.	190	nom Ya	٧	
Section 6 (6)	Relative Accuracy Test Audit (RATA) is performed annually by industries in the presence of EMB personnel.	1000	133	٧	
7800 GENE	Establishment has sent thirty (30) day notice to EMB prior to the RATA testing schedule			٧	
Section 6 (7)	Calibration gases are subject to audit or relative accuracy audit test every quarter	68	le si	٧	2. To SM) bett find seasond at 2. To SM) bett find seasond 2.2 getter and sometime
-035 (2 mm) viet -035 (2 mm) -035 (2 mm)	Other alternative quarterly audits employed by the establishment are approved by EMB.	rene rina	120\	٧	Circuit estim and learnesse Constitutions asserted to
Section 6 (9)	EMB Director and Regional Director have been notified of CEMS malfunction that lasted longer than seven (7) consecutive days.	3 12 8 12 710	160 160 160	٧	
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.		18	٧	
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	1	portos least	ther.s	0			
	which the continuous monitoring	169		an 30	th			
	system was inoperative and the	-	anu i		9 10			
	nature of system repairs and	591	TITIVA	prina	91			
	adjustments made in the CEMS/COMS	Bun	using	Source	8			
Section 8 (4)	SMR data measurements are within 75% data capture?	onio:	suffur s-id	10 l	0			
For Facilities Engaged with	h Consent Agreement	(20	rubes	0.019	onsh	illy. Assi	athx F (Qua	ында )
EMS established within 18	EMS established within 18 months	id es	i non	sortice	13 4		(8) 8 n	Section
months upon entering	upon entering Consent Agreement	mad	nges	V	6 .			
Consent Agreement with EMB	with EMB		no	stallat	ai			
	en sent to EMB Joc	d se	thoo	spirite	1			
DAO 2000-81 Part 7 Rule	Environmental Management Plan	bsm	segn	ly cha	16			
25 Section 9b	derived from EMS process submitted	ance	nueel	٧	ID.			
	within 6 months after entering Consent Agreement with EMB			TIE	q			
	has notif	1182	BME	O dos	ST 1			Section

## Other Observations:

- An Environmental Compliance Certificate with reference code: ECC-08-051206-0230 was issued by this Office on 06 December 2005 to JMC Gas Corporation for the Caltex Gasoline Station Project located in Brgy. 77, Tacloban City.
- Currently, Office records showed that the project is owned and operated by First Pacific Nova Distributors Corporation.
- The proponent has secured a Permit to Operate Air Pollution Source and Control Installation valid until 01 September 2026
- Issued with Wastewater Discharge Permit valid until October 27,2022.
- PCO accreditation of Ms. Maricar Separa Lacdo-o is valid until September 10,2022.
- Self-Monitoring Report for the 3rd Quarter CY 2021 was submitted on October 27,2021. However, no appropriate information was provided on Module 4-RA 8749 of the said report, particularly on the summary of APSE/APCF.
- No Hazardous Waste Registration Certificate as a hazardous waste generator was filed through the EMB Online System.

### Remarks and Recommendation:

- To apply for amendment of ECC for change of name from JMC Corporation to First Pacific Nova Distributors Corporation as new owner of the facility.
- To secure a Hazardous Waste Registration Certificate as hazardous waste generator thru the EMB Online System.
- To submit the 4th quarter 2021 SMR on or before January 15,2022 and provide information as required per module.

_			
1	ist of	<b>Documents</b>	Reviewed:

Copy of ECC, DP, PTO & SMR

Submitted by:

Approved by:

FOR MANUE ACEDA, JR. OIC-Chief E

Recommending Approval:

Engr. CARLOS A. CAYANONG office XI and Chief, WAQMS

Noted by:

REYNALDO B. BARRA, PME. DIC-Regional Director

08-01-19

emission test period used to

pollutani/source category in quest

emission standard for the



#### Republic of the Philippines Department of Environment and Natural Resources IRONMENTAL MANAGEMENT BUREAU

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



#### DISPOSITION FORM

Doc. Date: January 13, 2022

Company Name: FIRST PACIFIC-NOVA DISTRIBUTORS,

CORPORATION

IIS No.

Subject / Title: Compliance Inspection for Air Quality Management

#### TO: All Officials/Personnel Concerned:

: R8-2022-003092

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## Use code for comment/instruction and desired action:

A - For information / guidance / reference

B - For comments / recommendations

C - Pls. take up with me

D - Pls. draft answer memo

E - Pls. appropriatte action I - For initial/signature

F - Pls. immediate investigation J - For study/evaluation

G - Pls. Attach supporting papers K - Pls. release/file

H - Pls. for approval L - Update stat of case

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