

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
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910tam

April 12, 2022

Mayor SABINA B. RANQUE

Municipal Mayor

LOCAL GOVERNMENT OF LIBAGON, SOUTHERN LEYTE

Libagon, Southern Leyte

Dear Madam:

Environmental Greetings!

This has reference to the inspection conducted by our technical staff of your Water Supply System located at Brgy. Nahulid, Libagon, Southern Leyte. The recommendation was:

Recommendation:

- ➤ Submission of 2nd Semester Compliance Monitoring Report (CMR) online through online.emb.gov.ph/cmr
- > Secure Pollution Control Officer (PCO) Accreditation of the designated PCO of the project.

As such, you are hereby enjoined to comply with the above-cited recommendations in compliance with the requirements of the Environmental Laws and its Implementing Rules and Regulations of *Presidential Decree Number 1586 and Republic Act 9275*.

Please be guided accordingly.

Very truly yours,

REYNALDO B. BARRA, PME
OIC-Regional Director





Report Control Number: _

ENVIRONMENTAL MANAGEMENT BUREAU REGION 8



SURVEY/INSPECTION FOR WATER QUALITY MANAGEMENT

ENVIRONMENTAL MONITORING AND ENFORCEMENT DIVISION-WATER AIR QUALITY MONITORING SECTION

Date of Survey/Inspection: M Mission Order No.: EMBR8-2			
Wilson Order No.: Elitate 2	<u> </u>		
1. GENERAL INFORMATION			
	provement of Water Supply System	Geo Coordinates	· 10 251761°N
Address: Brgy. Nahulid, Liba	province and the second	125.03584167°E	50000 1 2 4 1 4 1 4 1 4 1 4 1 4 1 1 4 1 1 1 1
Nature of Business: Potable	Water System		
PSIC Code:	Product:	Year Established	: 2020
Operating hours/day: N/A	Operating days/week: N/A	Operating days/	year: N/A
Product Lines	Production Rate as Declared	Actual Pro	duction Rate (unit/day)
	in the ECC (unit/day)		50° 210° 24 050 50° 31 5 25\$
Name of Managing Head:	Mayor Sabina Ranque		
Name of PCO:	Engr. Mabel Javier		
PCO Accreditation No.:	None	Date of Effectivit	y: N/A
Phone/Fax:	09178785095	Email: None	
2. PURPOSE OF INSPECTION			
	ation submitted by the establishme	nt pertaining to ne	ew permit applications,
renewals, or modificat	ion	ri ≥ ≥ coltecto	- ≠0.530005 N
New Renewal		New	Renewal
PMPIN Application Hazardous Waste ID	Registration		
	ransporter Registration		
Hazardous waste TS	17		
The state of the s	Air Pollution Control Installation		브
Discharge Permit			
Others			
☐ ☑ Determine compliance	status with the environmental regu	lations, permit co	nditions, and other
requirements		, ,	
☐ Investigate community of	complaints		
☐ Check status of voluntar			
Industrial Ecowatch			
Philippine Environm	nental Partnership Program (PEPP)		
Pollution Adjudicati			
Others			
Name of Contact Person	Engr. Mabel Javier		
Position / Designation	Municipal Engineer		

3. COMPLIANCE STATUS

3.1 DENR Permits/Licenses/Clearance

Environmental Law	•	Permits				Da	te of Issue	Expiry Date
PD 1586			ECC-OL-R08-2020-0115				01/2020	
ರಾವರ ಸಾಕಾರ್ಯಕ	ECC2							- Control - Cont
	DENR Reg	istry ID						
RA 6969	PCL Comp							
	Certificate	2						
IIA 0505	CCO Regis	try				_		
	Permit to							
gy- tel scalabosees	Transport		-			-		
RA 8749	POA No.							
	ECC for Sa	initary						
RA 9003	Landfill							
RA 9275	DP No.			27112				
. Water Supply and		r Generat	ion					
A. Water Sou	20012825250	Fore serious					1	
ources of Water Sup		Daily (m	³/day)		Annual (m³/da	у)	Specify if O	thers
urface water (river, l	akes, etc.)							
Groundwater								
Vater utilities								
Others (specify)								
	ter Sources	,					,	
Vater Use / Sources	of							
Vastewater		Consum	ed (m³/d	ay)	Generated (m	'/day)	Specify if O	thers
Process Water								
Domestic Water								
Cooling Water								
/laintenance								
torm drain								
Others (specify)								
C. Quality of	Abstracted	d Water			100			The state of
		BOD/						
ources of Water Sup	ply	COD	TSS	AVFP	Heavy Metals		Specify if O	thers
		net.						
. Information on Wa	to establish the state of the	Gentle State Control of Control						
A. Does the Establish		1		es				
Wastewater Treatme	nt Plant?		□и	<u> </u>				
	Para .		-	hysical				
B. What type of WWTP?				iological				
			1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	hemical				
2 1404/72 5 : "			100	thers				
C. WWTP Detail			1					
Date Installed								
. Design Capacity				-				
B. Cost of WWTP	on Cont (DI	- /1.00 = N						
I. Annual Maintenand		o/year)	Dan-	iving M.	ator Rody		Classification	of Water Body
. Location of Dischar	ge Point(s)		Rece	iving wa	ater Body		Ciassification	or water body
Annual Marie				(17.90) 188 1 (1			0.1	W. 1
	and account of the second			-weir	TANKS.		Other (specif	y)
5. Flow Metering Dev			200	low Met				
Flow Rate NO DATA			Influ	ent	Effluent		Others (speci	ty)

A. C	omponents	of WWTP N	/A							
Primary		Biological				Che	mical			Others
Screening Primary T Grit Remo Oil/Water Sparator Equalizati Others (s	reatment oval r ion Tank		Digestion Iter 'Stabilization g Batch Rea		nd	0000	Floccula	tion on/Redu ition/ Co	uction pagulation	
В. С	ondition of	the WWTP	I/A							
	e general co	ndition of the	•	Inad	r main	ely ma	aintaine	d	76-31000	
		nstruction or		Yes No						
undergoing r		s YES, has this	been	NO						
reported to B		5 1 LO, 1103 UIIS	20011							
4. Which Sys		are under								
construction										
5. Estimated	date of com	pletion								
6. Treatment	t units utilize	d to treat								
wastewater										
Water Quali	ty Field Date	e N/A	- Hamilton							
Sampling Po	OR THE HELP OF									
Sampling Sta	A TABLE OF THE PARTY OF THE PAR					Sam	pling Ti	me:		y m. 19110 - 1911 - 1911 - 19
Type of Sam	A. C. C. S. C. S.		***************************************							
Result Analy										
			DENR Effl	luent		Com	pliant			· · · · · · · · · · · · · · · · · · ·
Parameter	Value	Unit	Standard	s		Yes		No	Ren	narks
III. SUMMAF	RY OF FINDI	NGS						ir.a		
Legal	Compliand	e Requireme	nts		Com	pliant		Rema	arks	
Reference					Υ	N	N/A			
DAO 2005-	1 (1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	e establishm		(Secure Secure)			1			
10 Rule	The state of the s	ized copies o	f accomplis	hed						
14.1	application						,			
DAO 2005-	110000	e establishm					1			
10 Rule		d Drainage Pl								
14.2	Contract of the Contract of th	te scale in as I in accordar								
	Manager and the	in accordaring practice?	ice with g	Jour						
		e establishm	ent suhmi	tted			1			3071
		ality analysis								
		the appropri								

r):		/			INCLUDED IN THE EIA CHIDMITTED
	4. Has the establishment submitted	· ·			INCLUDED IN THE EIA SUBMITTED
	Pollution Prevention/Environmental				
	Management System Plan or				
	Program?				
	5. Has the establishment submitted	1		3	
	copy of the Environmental Compliance				
	Certificate or Certificate of Non-				
	Coverage?				
	6. Does the establishment have a			~	
	DENR ID Number as hazardous waste				
	generator, as applicable?				
	7. Has the estabishment designated or		1		
	appointed a PCO?				
DAO 2005-	8. Does the establishment use its			1	
10 Rule	effluent for Agricultural Purposes?		8		
14.6	a. Has the establishment submitted			1	
14.0	certified true copy of land ownership				
	or notarized copy of agreement				
	between the owner of the land where				
	the effluent is to be applied and the				
Ĭ.	between the entire control of the co				
	discharger/permittee?			1	
	b. Has the establishment submitted				
	proof that wastewater to be used for				
	land application does not contain toxic				
	or substances (as defined in RA 6969)?	<u> </u>		-	
	c. Does the establishment's			1	
	wastewater applied for agricultural				
	purposes directly or indirectly seep or				
	drain into groundwater or nearby				
	surface waters which will affect the				
	quality of such ground and/or surface				
	water?				
	d. Has the establishment submitted a			1	
	Certification from the Department of				
	Agriculture (DA) stating that the				
	quantity, quality and distribution				
	methodology of application are suited				
	for agricultural purposes?	i			
	e. Does the establishment use land			1	
	application only during periods of low				
	surface water flow to enhance loading				
	limits compliance?				
	f. Has the establishment submitted			1	
	baseline groundwater quality data and				
	self-monitoring report within the		1		
	discharge areas, and installed at least	1			
	one groundwater monitoring well				
	which shall be drilled in each				
	dominant direction of groundwater	4			
	movement?				
	g. Has the establishment submitted an	+		1	
	emergency plan – which shall respond				
	to emergencies that can prevent or				
	minimize damage to equipment, land,				
	groundwater, etc., and/or public				

health?		
h. Does the plan highlight the design	✓	
considerations, systems operation,		
treatment/monitoring of soil, crops,		
effluent and groundwater		
before/after irrigation? Such		
requirements shall be in addition to		
Section 14.2.		

Other Observations:

- > Last monitoring was conducted on May 7, 2021 observing that the project is under construction.
- > The project is already completed and was already operated after September 2021.
- > No potential wastewater discharge since a simple filtration at the water intake to reservoir tank.
- A Compliance Report was submitted on December 1, 2020 in compliance to ECC Condition No. (3), (7) and (10)

Remarks and Recommendation:

- The project may not secure Wastewater Discharge permit since no potential wastewater produced during the production of potable water supply.
- Submission of 2nd Semester Compliance Monitoring Report (CMR) online through online.emb.gov.ph/cmr
- Secure Pollution Control Officer (PCO) Accreditation of the designated PCO.

Engr. ZEUS BRYAN B. LORETO

EMS II

Recommending Approval:

Engr. CARLOS A. ANONG

Chief, AWQMS

For. ALEJANDROQUE G. MACATIGUE

Head, PEMU Southern Leyte

Approval:

For. MAN CEDA, Jr. OIC-Chief E

Noted:

REYNALDO B. BARRA OIC-Regional Director



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