

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:			
Mission Order No.: EN	ИBR8-2022-005780		
1. GENERAL INFORMATION			
Name of Establishment:			The second secon
Motiong Waterworks System	m	C. C. dinata	
Address: Motiong, Samar		Geo Coordinate 111.4641 N, 124	
Nature of Business:			
water district PSIC Code:	Product:	Year Established	H- 2007
PSIC Code.	Troduct.	Tear Established	1. 2007
Operating hours/day: N.A.	Operating days/week: N.A.	Operating days/	'year: N.A.
Product Lines	Production Rate as Declared in the ECC (unit/day)	Actual Pro	oduction Rate (unit/day)
	No data available		
Name of Managing Head:	Hon. Mayor Renato Cabael		
Name of PCO:			
PCO Accreditation No.:		Date of Effectivi	ity:
Phone/Fax:		Email:	
2. PURPOSE OF INSPECTION			
	nation submitted by the establishme	nt pertaining to n	ew permit applications,
renewals, or modificat	tion	Now	Denoval
PMPIN Application		New	Renewal
Hazardous Waste II) Registration		
	ransporter Registration		
Hazardous waste TS			
	Air Pollution Control Installation		
Discharge Permit	an i onacion control motalication		
Others Surve	91/		
	ΞΥ		
☐ Determine compliance s	status with the environmental regula	ations, permit cor	nditions, and other
requirements			
☐ Investigate community of	complaints		
☐ Check status of voluntar			
Industrial Ecowatch			
	nental Partnership Program (PEPP)		
Pollution Adjudicati			
Others Others			
Name of Contact Person	Engr. Dindo B. Conge		
Position / Designation	Municipal Engineer		
	Maniopar Engineer		

3. COMPLIANCE STATUS

3.1 DENR Permits/Licenses/Clearance

Environmental Law		Permits	Date of Issue	Expiry Date	
DD 1506	ECC1	ECC-R08-060301-0017	3/1/2006	N.A.	
PD 1586	ECC2				
	DENR Registry ID	N.A.			
DA 5050	PCL Compliance Certificate				
RA 6969	CCO Registry				
	Permit to Transport				
RA 8749	POA No.	N.A.			
RA 9003	ECC for Sanitary Landfill	N.A.			
RA 9275	DP No.	None			

RA 9275	DP No.		None			
4. Water Supply and Waste	water Gene	ration				
A. Water Sources						
Sources of Water Supply		Daily (m	³/day)		Annual (m³/day)	Specify if Others
Surface water (river, lakes,	etc.)					
Groundwater		No data	availabl	е		
Water utilities						
Others (specify)						
B. Wastewater So	urces					
Water Use / Sources of Wa	stewater	Consum	ed $(m^3/d$	ay)	Generated (m ³ /day)	Specify if Others
Process Water		lips Lips				
Domestic Water						
Cooling Water						
Maintenance		No da	ata avail	able		
Storm drain						
Others (specify)						
C. Quality of Abstr	acted Wate	r				
		BOD/				
Sources of Water Supply		COD	TSS	AVFP	Heavy Metals	Specify if Others
N.A.						
5. Information on Wastewa	ter Pollutio	n				
A. Does the Establishment h	nave a Waste	ewater	☐ Ye	es		
Treatment Plant?			□N	lo		
B. What type of WWTP? None			В	hysical iological hemical others		
C. WWTP Detail						
1. Date Installed			N/A			
2. Design Capacity						
3. Cost of WWTP						
4. Annual Maintenance Cos	t (Php/year)					
5. Location of Discharge Poi	nt(s)		Rece	iving Wa	ater Body	Classification of Water Body
ala Samuel I a di di di			□ V	-weir	The Control of the Co	Other (specify)
6. Flow Metering Device Us	se		□F	low Met	er	
7. Flow Rate			Influ	ent	Effluent	Others (specify)

01-01-21

Primary	·	Bio	ological				Che	mical		Others		
Screening			Activated	Sludge		☐ pH Adju		istment				
Primary Tre	atment		Anaerobi	c Digestion			Disinfed	ction				
☐ Grit Remova	al		Tricking F	ilter				Oxidatio	on/Reduction			
☐ Oil/Water S	eparator		☐ Oxidation/Stabilization					Floccula	ation/ Coagulation	on		
Equalization			Sequenci	eactor			Others	(specify)				
Others (specify) Others (specify)												
B. Con	dition of t	he WW	/TP									
1. What is the g	general cor	dition	of the WW	/TP	Pro	perly i	mainta	ined				
during sampling	g?				☐ Inadequately maintained							
					Poor maintenance							
				L	Oth	ers						
2. Is the WWTP	under cor	structi	on or unde	ergoing] Yes							
rehabilitation?] No							
3. If the answer	r is No. 2 is	YES, ha	as this bee	n								
reported to EM												
4. Which System		are und	ler constru	iction				-				
or being modifi												
5. Estimated da		oletion										
6. Treatment u			at wastew	ater								
Water Quality	Field Date	N/A	4									
Sampling Point												
Sampling Station		N/A					Sami	pling Ti	ime:			
Type of Sample								8				
Result Analysis												
Nesalt Allarysis			T	DENR Ef	fluent		Com	nliant				
Parameter	Valu	Value Unit Stand					Compliant Yes No			Remarks		
		dide oint stair		Junuari			163		140			
			1									
		1	-									
III. SUMMARY	OF FINDIN	GS										
Legal	Complia	nce Red	quirement	s		Com	pliant		Remarks			
Reference			,			Y	N	N/A	Kemarks			
DAO 2005-10	1 Has t	he esta	hlishment	submitted	two	•	1.	14/1	,			
Rule 14.1	notarize		pies of					/				
	applicati			accompli	JIIEU							
DAO 2005-10				ent subm	ittad			1				
								/				
Rule 14 2	Sewer and Drainage Plan Drawin appropriate scale in as standard											
Rule 14.2												
Rule 14.2		sheet and in accordance with go										
Rule 14.2	sheet a		engineering practice?									
Rule 14.2	sheet a	ing pra		1				,				
Rule 14.2	sheet a engineer	ing pra e estab	lishment s	submitted w				/				
Rule 14.2	sheet a engineer 3. Has the quality a	ing pra e estab nalysis	olishment s of abstra	submitted w				/				
Rule 14.2	sheet a engineer 3. Has the quality a the approximation and the ap	ing pra e estab nalysis opriate	olishment s of abstra bills?	cted water	and			/				
Rule 14.2	sheet a engineer 3. Has the approach 4. Has	e estab nalysis opriate the	olishment s of abstra bills? establishm	cted water ent subm	and			/				
Rule 14.2	sheet a engineer 3. Has the quality a the appr 4. Has Pollution	e estab nalysis opriate the	olishment s of abstra bills? establishm Prevention	cted water	and itted			/				

Components of WWTP

A.

	C Has the establishment submitted some		4		
	5. Has the establishment submitted copy	/			
	of the Environmental Compliance				
	Certificate or Certificate of Non-				
	Coverage?		1.5		
	6. Does the establishment have a DENR		/		
	ID Number as hazardous waste				
	generator, as applicable?				
	7. Has the estabishment designated or		1		
1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	appointed a PCO?		'		
DAO 2005-10	8. Does the establishment use its effluent		1		If yes, proceed to succeeding items
Rule 14.6	for Agricultural Purposes?		/		in yes, proceed to succeeding items
Nuie 14.0	a. Has the establishment submitted				
	certified true copy of land ownership or			1.75	
	notarized copy of agreement between				
	the owner of the land where the effluent			100	
30	is to be applied and the				
	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)?				
la a respecti	c. Does the establishment's 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			D. All	
	Certification from the Department of			14 37	
	Agriculture (DA) stating that the quantity,				
	quality and distribution methodology of			la Spira	
	application are suited for agricultural				
1 1 1 1 1 1	purposes?				
	e. Does the establishment use land				
	application only during periods of low				
	surface water flow to enhance loading				
	limits compliance?				
	f. Has the establishment submitted				
	baseline groundwater quality data and				
	self-monitoring report within the			B - 7-	
		19.1			
	discharge areas, and installed at least one				
	groundwater monitoring well which shall			056-1	
The state of the state of	be drilled in each dominant direction of				
	groundwater movement?				
	g. Has the establishment submitted an			19.00	
	emergency plan – which shall respond to			715	
	emergencies that can prevent or				
	minimize damage to equipment, land,				
1 1 A A A A	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		- 52		
	addition to Section 14.2.				
			1		

Other Observations:

- 1. The establishment is in normal operation during the conduct of survey. Their operation is mainly on water distribution only.
- Main source of their water is from spring at Brgy. San Isidro, Paranas, Samar. Potential wastewater generation is from maintenance of their components of waterworks system such as cleaning of the reservoirs.

Remarks and Recommendation:

 It is advised that the waterworks system should secure Wastewater Discharge Permit from their maintenance discharge wastewater as per requirement from Section 14, Article 2, Chapter 2 of DAO 2005-10, IRR of RA 9275 also known as the Philippine Clean Water Act of 2004.

List of Documents Reviewed:

ECC

Submitted by:

ROY ALEXANDER H. TABOADA

EMS II

Recommending approval:

ENGR. CARLOS A. CAYANONG Chief, WAQMS checked and reviewed by:

ANTONIO A. PINO, PhD

Head, PEMU Samar

Approved by:

MANUEL J. SACEDA JR.

OIC, Chief EMED

Noted by:

OIC, 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 16, 2022

IIS No. : R8-2022-008510

Company Name: LGU MOTIONG

Subject / Title: Motiong Waterworks System (Level III) Survey

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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Niña L. Dela Cruz	03/16/2022	Vincent Philip A. Morastil	08:21 AM	For appropriate action. Please print the report and route to Ate Jo Anne for her review. Thank you!			
Vincent Philip A. Morastil	03/16/2022	Jo Anne Joy M. Dañal	08:38 AM	Pls. study / evaluate.			
JAD MD,	03/25/2022	G warms	10:03 AM	٠٦"			
CN	3/23	opp	807				
M	MAR 2 4 2022	EMED/	8:43a	Nated Signed			

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

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

I - For initial/signature

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