

ENVIRONMENTAL MONITORING AND ENFORCEMENT DIVISION-WATER AIR QUALITY MONITORING SECTION

Report Control Number: \_\_\_\_\_  
Date of Survey/Inspection: **13 January 2022**  
Mission Order No.: **EMBR8-2022-002482**

<b>1. GENERAL INFORMATION</b>		
Name of Establishment: <b>Construction of One-Storey Building for the Development Academy for Teachers of the City of Tacloban</b> ( <i>Proponent: City Government of Tacloban</i> )		
Address: <b>Brgy. 100 San Roque Tacloban City</b>		Geo Coordinates: <b>11.2718°N, 124.95148°E</b>
Nature of Business: <b>School</b>		
PSIC Code: <b>85</b>	Product:	Year Established: <b>2004</b>
Operating hours/day: <b>8 hours</b>	Operating days/week: <b>5 days</b>	Operating days/year:

Product Lines	Production Rate as Declared in the ECC (unit/day)	Actual Production Rate (unit/day)
N/A		
Name of Managing Head:	<b>City Government of Tacloban</b> (thru former Mayor, Alfredo "Bejo" Romuladez)	
Name of PCO:	-	
PCO Accreditation No.:	-	Date of Effectivity:
Phone/Fax:	-	Email:

<b>2. PURPOSE OF INSPECTION</b>		
<input type="checkbox"/> Verify accuracy of information submitted by the establishment pertaining to new permit applications, renewals, or modification		
<input type="checkbox"/> New <input type="checkbox"/> Renewal <input type="checkbox"/> PMPIN Application <input type="checkbox"/> Hazardous Waste ID Registration <input type="checkbox"/> Hazardous Waste Transporter Registration <input type="checkbox"/> Hazardous waste TSD Registration <input type="checkbox"/> Permit to Operate Air Pollution Control Installation <input type="checkbox"/> Discharge Permit <input type="checkbox"/> Others _____	<b>New</b> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>Renewal</b> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

<input checked="" type="checkbox"/> Determine compliance status with the environmental regulations, permit conditions, and other requirements <input type="checkbox"/> Investigate community complaints <input type="checkbox"/> Check status of voluntary commitment <input type="checkbox"/> Industrial Ecowatch <input type="checkbox"/> Philippine Environmental Partnership Program (PEPP) <input type="checkbox"/> Pollution Adjudication Board (PAB) <input type="checkbox"/> Others _____ <input type="checkbox"/> Others _____	
Name of Contact Person	<b>Hon. Jelito V. Dela Cruz</b>
Position / Designation	<b>Chairman</b>



### 3. COMPLIANCE STATUS

#### 3.1 DENR Permits/Licenses/Clearance

Environmental Law	Permits		Date of Issue	Expiry Date
PD 1586	ECC1	ECC-08-041123-0279	12/02/2004	-
	ECC2	-		
RA 6969	DENR Registry ID	-		
	PCL Compliance Certificate	-		
	CCO Registry	-		
	Permit to Transport	-		
RA 8749	POA No.	-		
RA 9003	ECC for Sanitary Landfill	-		
RA 9275	DP No.	-		

#### 4. Water Supply and Wastewater Generation

##### A. Water Sources

Sources of Water Supply	Daily (m <sup>3</sup> /day)	Annual (m <sup>3</sup> /day)	Specify if Others
Surface water (river, lakes, etc.)			
Groundwater			
Water utilities			
Others (specify)			

##### B. Wastewater Sources (Not Applicable)

Water Use / Sources of Wastewater	Consumed (m <sup>3</sup> /day)	Generated (m <sup>3</sup> /day)	Specify if Others
Process Water			
Domestic Water			
Cooling Water			
Maintenance			
Storm drain			
Others (specify)			

##### C. Quality of Abstracted Water

Sources of Water Supply	BOD/ COD	TSS	AVFP	Heavy Metals	Specify if Others

#### 5. Information on Wastewater Pollution (Not Applicable)

A. Does the Establishment have a Wastewater Treatment Plant?		<input type="checkbox"/> Yes <input type="checkbox"/> No	
B. What type of WWTP?		<input type="checkbox"/> Physical <input type="checkbox"/> Biological <input type="checkbox"/> Chemical <input type="checkbox"/> Others	
C. WWTP Detail			
1. Date Installed			
2. Design Capacity			
3. Cost of WWTP			
4. Annual Maintenance Cost (Php/year)			
5. Location of Discharge Point(s)		Receiving Water Body	Classification of Water Body
		<input type="checkbox"/> V-weir <input type="checkbox"/> Flow Meter	Other (specify)
6. Flow Metering Device Use			
7. Flow Rate		Influent	Effluent
A. Components of WWTP (Not Applicable)			

Primary	Biological	Chemical	Others
<input type="checkbox"/> Screening <input type="checkbox"/> Primary Treatment <input type="checkbox"/> Grit Removal <input type="checkbox"/> Oil/Water Separator <input type="checkbox"/> Equalization Tank <input type="checkbox"/> Others (specify) _____	<input type="checkbox"/> Activated Sludge <input type="checkbox"/> Anaerobic Digestion <input type="checkbox"/> Tricking Filter <input type="checkbox"/> Oxidation/Stabilization Pond <input type="checkbox"/> Sequencing Batch Reactor <input type="checkbox"/> Others (specify) _____	<input type="checkbox"/> pH Adjustment <input type="checkbox"/> Disinfection <input type="checkbox"/> Oxidation/Reduction <input type="checkbox"/> Flocculation/ Coagulation <input type="checkbox"/> Others (specify) _____	
<b>B. Condition of the WWTP (Not Applicable)</b>			
1. What is the general condition of the WWTP during sampling?		<input type="checkbox"/> Properly maintained <input type="checkbox"/> Inadequately maintained <input type="checkbox"/> Poor maintenance <input type="checkbox"/> Others	
2. Is the WWTP under construction or undergoing rehabilitation?		<input type="checkbox"/> Yes <input type="checkbox"/> No	
3. If the answer is No. 2 is YES, has this been reported to EMB/LLDA?			
4. Which System or units are under construction or being modified?			
5. Estimated date of completion			
6. Treatment units utilized to treat wastewater			

<b>Water Quality Field Date (Not Applicable)</b>						
<b>Sampling Point No. 1</b>						
Sampling Station		Sampling Time:				
Type of Sample						
<b>Result Analysis</b>						
Parameter	Value	Unit	DENR Effluent Standards	Compliant		Remarks
				Yes	No	

<b>III. SUMMARY OF FINDINGS</b>					
Legal Reference	Compliance Requirements	Compliant			Remarks
		Y	N	N/A	
DAO 2005-10 Rule 14.1	1. Has the establishment submitted two notarized copies of accomplished application form?			/	
DAO 2005-10 Rule 14.2	2. Has the establishment submitted Sewer and Drainage Plan Drawing of appropriate scale in as standard size sheet and in accordance with good engineering practice?			/	
	3. Has the establishment submitted water quality analysis of abstracted water and the appropriate bills?			/	
	4. Has the establishment submitted Pollution Prevention/Environmental Management System Plan or Program?			/	
	5. Has the establishment submitted 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 establishment designated or appointed a PCO?			/	
DAO 2005-10 Rule 14.6	8. Does the establishment use its effluent for Agricultural Purposes?			/	<b>If yes, proceed to succeeding items</b>
	a. Has the establishment submitted 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 discharger/permittee?			/	
	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)?			/	
	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 Certification from the Department of Agriculture (DA) stating that the quantity, quality and distribution methodology of application are suited for agricultural 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 discharge areas, and installed at least one groundwater monitoring well which shall be drilled in each dominant direction of groundwater movement?			/	
	g. Has the establishment submitted an 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:**

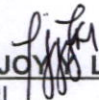
- The **Construction of One-Storey Building for the Development Academy for Teachers of the City LGU of Tacloban** has been issued an Environmental Compliance Certificate, ECC-08-041123-0279, on December 2, 2004.
- As verified through the local barangay, by the Punong Barangay, this school building is operational for more than ten (10) years now.
- No provision of an APSE in the school.
- Surrounding premise of the school was noted uncared for. Undesired vegetation was noted.
- The school building is a one-storey building with an estimate total gross area of less than one (1) hectare (i.e. including the open space)

**Remarks and Recommendation:**

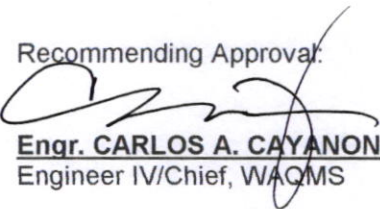
- The ECC issued for this project of the City LGU of Tacloban City is hereby **recommended for cancellation**, since the project has already been completed and threshold is no longer within the purview of P.D. 1586 pursuant to EMB MC 2014-005, 3.6.2 All office and residential building such as motels, condominiums, schools, .... whose total/gross floor area is less than or equal to 1 hectare is not covered/required to secure ECC.

**List of Documents Reviewed:**

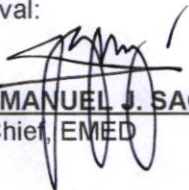
Submitted by:

  
**LEDANE JOY M. LAURENTE**  
 Engineer II

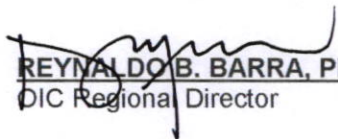
Recommending Approval:

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

Approval:

  
**FOR. MANUEL J. SACEDA, JR.**  
 OIC Chief, EMED

Noted:

  
**REYNALDO B. BARRA, PME**  
 OIC Regional Director





DISPOSITION FORM

Doc. Date : January 31, 2022  
IIS No. : R8-2022-005281

Company Name : ENVIRONMENTAL MANAGEMENT BUREAU -  
REGION VIII ( EASTERN VISAYAS ) \*



Subject / Title: Survey Report WATER - Construction of One-Storey Building for the Development of Academy for Teachers of the City of Tacloban

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)

For strict compliance.

ROUTED				
BY (Official Code/ Sender Initial)	DATE (mm/dd/yy)	TO (Official Code/ Receiver Initial)	TIME (AM/PM)	ACTION   REMARKS   STATUS
Ledane Joy Y. Laurente	01/31/2022	Carlos A. Cayanong	03:25 PM	For initial/signature.
<i>CLV</i>	<i>1-31</i>	<i>ms</i>	<i>402</i>	<i>H</i>
<i>ac-CEMED</i>	<i>02/02/22</i>	<i>Sgr. Laurente</i>	<i>9:00AM</i>	<i>Pls. indicate the gross area of the project and coordinate with EIA (Dove) for uniform recommendation for this time of project. No</i>
<i>Ledane</i>	<i>02/07/2022</i>	<i>CAC</i>		<i>- Revised report;</i>
<i>CLV</i>	<i>2-7</i>	<i>ms</i>	<i>11/2</i>	<i>H</i>
<i>CEMED</i>	<i>02/09/22</i>	<i>ORD</i>		<i>1</i>

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. appropriate action                | F - Pls. immediate investigation   | G - Pls. Attach supporting papers | H - Pls. for approval      |
| I - For initial/signature                  | J - For study/evaluation           | K - Pls. release/file             | L - Update stat of case    |

Important Reminder !

Do not tamper. Continue on separate sheet if necessary. Attach this always with the document to be routed as this shall form an integral part of the document process.