



SURVEY/INSPECTION FOR WATER QUALITY MANAGEMENT



ENVIRONMENTAL MONITORING AND ENFORCEMENT DIVISION-WATER AIR QUALITY MONITORING SECTION

Report Control Number: _____

Date of Survey/Inspection: March 14, 2022Mission Order No.: Table/Desk Monitoring**1. GENERAL INFORMATION**Name of Establishment: **HEVA MANAGEMENT & DEVELOPMENT CORP. (GAISANO CAPITAL - ISABEL)**Address: **Brgy. Sto. Niño, Isabel, Leyte**Geo Coordinates:
10.9265 N, 124.40514 E

Nature of Business: Commercial Building

PSIC Code:

Product: N/A

Year Established: 2017

Operating hours/day: **project
not implemented**Operating days/week: **project not implemented**Operating days/year: **project not
implemented**

Product Lines

Production Rate as Declared
in the ECC (unit/day)

Actual Production Rate (unit/day)

N/A

Name of Managing Head:

MS. MARIDEN UY-MIRANDA

Name of PCO:

None

PCO Accreditation No.:

None

Date of Effectivity:

Phone/Fax:

Email:

2. PURPOSE OF INSPECTION

- ☐
- Verify accuracy of information submitted by the establishment pertaining to new permit applications, renewals, or modification

_____ New Renewal

New**Renewal**

_____ PMPIN Application

☐☐

_____ Hazardous Waste ID Registration

☐☐

_____ Hazardous Waste Transporter Registration

☐☐

_____ Hazardous waste TSD Registration

☐☐

_____ Permit to Operate Air Pollution Control Installation

☐☐

_____ Discharge Permit

☐☐

_____ Others _____

☐☐☐☐

- ☒
- Determine compliance status with the environmental regulations, permit conditions, and other requirements

- ☐
- Investigate community complaints

- ☐
- Check status of voluntary commitment

_____ Industrial Ecowatch

_____ Philippine Environmental Partnership Program (PEPP)

_____ Pollution Adjudication Board (PAB)

_____ Others _____

- ☐
- Others _____

Name of Contact Person

Position / Designation

3. COMPLIANCE STATUS

3.1 DENR Permits/Licenses/Clearance

Environmental Law	Permits	Date of Issue	Expiry Date
PD 1586	ECC1	ECC-OL-R08-0146	12-12-2017
	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 Not Applicable

A. Water Sources

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

B. Wastewater Sources

Water Use / Sources of Wastewater	Consumed (m ³ /day)	Generated (m ³ /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

No Operation

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 Other (specify)
6. Flow Metering Device Use	<input type="checkbox"/> Flow Meter
7. Flow Rate	Influent Effluent Others (specify)

DAO 2005-10 Rule 14.6	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?			√	
	8. Does the establishment use its effluent for Agricultural Purposes?			√	If yes, proceed to succeeding items
	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.			√	

A. Components of WWTP			
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. Condition of the WWTP			
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			


Water Quality Field Date						
Sampling Point No. 1						
Sampling Station			Sampling Time:			
Type of Sample						
Result Analysis						
Parameter	Value	Unit	DENR Effluent Standards	Compliant		Remarks
				Yes	No	

III. SUMMARY OF FINDINGS					
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?			√	

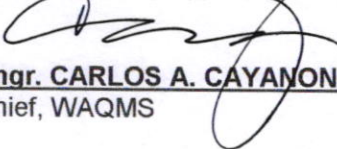
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<p>Other Observations:</p> <ul style="list-style-type: none"> - An Environmental Compliance Certificate (ECC) with reference code: ECC-OL-R08-2017-0146 was issued by this Office on 12 December 2017 to Heva Management & Development Corporation through its General Manager Ms. Mariden Uy-Miranda, for the Gaisano Capital-Isabel Project located in Brgy. Sto. Niño, Isabel, Leyte. - Onsite monitoring was conducted on September 06, 2021. During that period, the project was non-existent at the time of monitoring. - Hon. Gaylord S. Egot, Councilor of Brgy. Sto. Niño explained that the project did not commence since the approval of the ECC in 2017. Accordingly, the management decided not to proceed with the project implementation due to conflict between the management and the LGU.
<p>Remarks and Recommendation:</p> <ul style="list-style-type: none"> - Chapter 1-10, paragraph of Memorandum Circular No. 2007-002, otherwise known as the Revised Procedural Manual for DENR Administrative Order No. 30, Series of 2003 (DAO 2003-30), states that" the ECC automatically expires if a project has not been implemented within five (5) years from ECC issuance, or if the ECC was not requested for extension within three (3) months from the expiration of its validity". - This office to facilitate the cancellation of the ECC issued. - This Office shall notify the project proponent on the cancellation of the ECC issued.
<p>List of Documents Reviewed:</p>
<p>Copy of ECC</p>

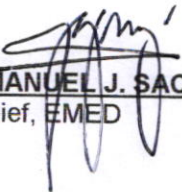
Submitted by:


JANETT. POLEA
Engr. IV


Recommending Approval:

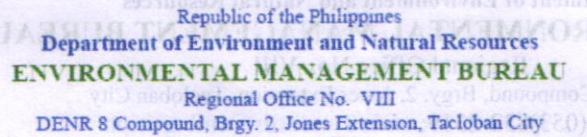

Engr. CARLOS A. CAYANONG
Chief, WAQMS

Approved by:


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

Noted by:


REYNALDO B. BARRA, PME.
OIC-Regional Director



Company Name : HEVA MANAGEMENT AND DEVELOPMENT CORP.
(GAISANO CAPITAL - ISABEL)



(GAISANO CAPITAL - ISABEL)

For strict compliance.

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