



Department of Environment and Natural Resources  
Environmental Management Bureau  
Regional Office No. IV – B MIMAROPA

**ENVIRONMENTAL COMPLIANCE CERTIFICATE**

(Issued under Presidential decree 1586)

ECC-R4B-1002-0033

THIS IS TO CERTIFY THAT THE PROPONENT, **KRISTAL WATER SOURCE CORPORATION** represented by **MR. RICARDO BELISARIO** is granted this Environmental Compliance Certificate (ECC) for the **KRISTAL ICE PLANT PROJECT** located at **Brgy. Bayanan I, Calapan City, Oriental Mindoro** by the Department of Environment and Natural Resources (DENR), through the Environmental Management Bureau (EMB), MIMAROPA Region.

SUBJECT ONLY to the conditions and restrictions set out in this ECC and in the attached document labeled as Annex A & B.

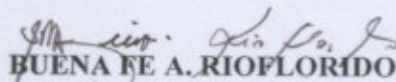
**PROJECT DESCRIPTION**

This Certificate shall cover an **Ice Plant Project** having a total floor area of Five Hundred Sixty (560.00) square meters situated in a 1,000.0 square meters lot, covered by **TCT No. T-148161** located at Brgy. Bayanan I, Calapan City, Oriental Mindoro with a production capacity of **thirty (30) tons per day rate**. Facilities and equipment enumerated to wit: Warehouse type building, one(1) unit fully automated tube ice machine, TIM Series, 30 MT/day capacity; one(1) unit automatic ice packing machine and one (1) unit cooling tower.

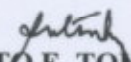
This ECC is issued in compliance to the requirements of Presidential Decree No. 1586, in accordance to Department Administrative Order No. 2003-30. The Bureau, however, is not precluded from reevaluating, adding, removing, and correcting any deficiencies or errors that may be found to be inconsistent with the Revised Procedural Manual of DAO 2003-30 after issuance of this ECC.

Issued at Manila, Philippines this MAR 05 2010.

Recommending Approval:

  
**BUENA FE A. RIOFLORIDO**  
Chief, EIA Division

Approved by:

  
**EnP SIXTO E. TOLENTINO, JR.**  
Regional Director

ECC-R4B-1002-0033  
KRISTAL ICE PLANT PROJECT

CC: The RED DENR Region IV-B  
The PENRO – Oriental Mindoro  
The Hon. Mayor, Calapan City  
The CENRO, Calapan City

## SWORN STATEMENT OF OWNER

I, **Ricardo Belisario** proponent of this **Krista Ice Plant Project** located at Barangay Bayanan I, Calapan City, Oriental Mindoro takes full responsibility in complying with all conditions contained in this Environmental Compliance Certificate (ECC).

**RICARDO BELISARIO**

Proponent

TIN – \_\_\_\_\_

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 2010, the above-named  
affiant taking oath presenting Residence Certificate No. \_\_\_\_\_ issued on  
\_\_\_\_\_ 2010 at \_\_\_\_\_.

\_\_\_\_\_  
Signature of Administering Officer

\_\_\_\_\_  
ECC-R4B-1002-0033  
KRISTAL ICE PLANT PROJECT

CC: The RED DENR Region IV-B  
The PENRO – Oriental Mindoro  
The Hon. Mayor, Calapan City  
The CENRO, Calapan City



## 1. CONDITIONS

## ENVIRONMENTAL MANAGEMENT &amp; MONITORING PLAN (EMMoP)

1. The proponent shall ensure that all commitments, appropriate mitigating/enhancement measures and monitoring requirements especially those contained in the EMMoP in the IEE Report, its modification and additional information as approved by the EMB-MIMAROPA Region during the IEE Report evaluation shall be instituted and strictly implemented throughout the project implementation;
2. An Environmental Officer (EO)/Pollution Control Officer (PCO) must be appointed to handle environmental impact management related aspects of the project as specified in the Impact Management Plan (IMP) and the Environmental Monitoring Fund (EMP). The EO/PCO shall
  - 2.1 Monitor actual project impacts vis-à-vis the predicted impacts and management measures in the IEE.
  - 2.2 Submit semi-annually an ECC Compliance Monitoring Report (CMR) to the EMB-R4B, wherein each second or year end report shows the summary of cumulative performance of Proponent against previous years' requirements and commitments.
3. The proponent shall submit an Abandonment Plan to the EMB-R4B at least one year prior to the projects' abandonment. The plan shall include rehabilitation measures/clean-up, remediation of areas affected by the project and proposed alternative projects in the area;

## GENERAL CONDITIONS

4. The project operation shall conform to the applicable provisions of R.A. 6969 (Toxic Substances, Hazardous Waste Control Act of 1990), R.A. 8749 (Philippine Clear Air Act of 1999), R. A. 9003 (Ecological Solid Waste Management Act of 2000), and R. A. 9275 ( Philippine Clean Water Act of 2004).
5. A billboard containing this message: **"Notice to the Public, This project " Kristal Ice Plant" of Kristal Water Source Corporation has been issued an Environmental Compliance Certificate (ECC-4B-1002-0033) by the Environmental Management Bureau of the Department of Environment and Natural Resources, Region IV-B, on \_\_\_\_\_."** This message must be installed at all entry and exit points and at all perimeters of the project facing the road to inform the general public within thirty (30) days from receipt of the certificate. A copy of the certificate shall also be posted by the proponent at the barangay bulletin board of the affected barangays within thirty (30) days from receipt of the certificate.

## II. RESTRICTIONS

6. In case of transfer of ownership/management turn-over of this project, this same conditions and restrictions shall apply unless otherwise revised in writing. In such case, **Mr. Ricardo Belisario** shall be required to notify the EMB-R4B within fifteen (15) days.

*Pursuant to Section 9.0 of P.D. 1586, non-compliance with any of the provisions of this ECC shall be a sufficient cause for the cancellation or suspension and/or imposition of a fine in an amount not to exceed Fifty Thousand Pesos (50,000.00) for every violation*

O. R. No. :

Date :

Processing Fee :

ECC-R4B-1002-0033  
KRISTAL ICE PLANT PROJECT

CC: The RED DENR Region IV-B  
The PENRO – Oriental Mindoro  
The Hon. Mayor, Calapan City  
The CENRO, Calapan City

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PC Division 521-8904, EIA Division Telefax No. 400-5960  
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**PROJECT ASSESSMENT PLANNING TOOL**

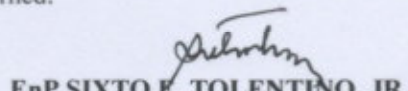
For the assistance of the proponents and government agencies concerned in the management of the project and for better coordination in mitigation on the impact of the project on its surrounding areas and to the environment.

By way of recommendation, the following have been taken notice of by the undersigned Review Committee and are forwarding these recommendations to parties and authorities concerned for proper appreciation and action.

<b>A. Recommendations to Concerned Government Agencies/ LGUs</b>	<b>Concerned Permitting, Deciding, Monitoring Entities</b>
1. <b>Kristal Water Source Corporation</b> shall ensure that socio-economic concerns of various stakeholders are adequately addressed.	Calapan City, Oriental Mindoro LGU
2. <b>Kristal Water Source Corporation</b> should implement segregation, collection, recycling and disposal mechanism for solid waste in accordance with R. A. 9003.	Calapan City, Oriental Mindoro LGU
3. <b>Kristal Water Source Corporation</b> should coordinate traffic management in the area affected by the project in anticipation in the growth of traffic arising from the project.	Calapan City, Oriental Mindoro LGU
4. That adequate storm drainage canal, concrete culverts and other flood measures need to be provided to adequately receive and channel the run-off of silt laden rain water to the nearby receiving body of water	Calapan City, Oriental Mindoro LGU
5. Temporary sanitary toilet facilities should be provided for the construction workers, and any waste should be properly disposed of so as not to cause nuisance to the immediate environment	Calapan City, Oriental Mindoro LGU
6. That occupational health and safety standards/regulation must be complied with by the <b>Kristal Water Source Corporation</b> .	DOLE
7. The Proponent, <b>Kristal Water Source Corporation</b> shall secure all the necessary permits from pertinent government agencies before project implementation	Calapan City, Oriental Mindoro LGU, Proponent
8. Structural designs and soundness of buildings and offices shall be in accordance with the Structural and National Building Code of the Philippines.	Building Official, Calapan City, Oriental Mindoro LGU
<b>B. Environmental Planning Recommendations for the Proponent</b>	
1. <b>Kristal Water Source Corporation</b> shall undertake close monitoring in all stages of the project implementation to maintain a high level of environmental safety and performance efficiency and immediately address any environmental hazards.	
2. The municipal landmark beside the project site shall not be affected during the construction and operation.	

For dissemination and proper action of the parties concerned.

  
**BUENA FE A. RIOFLORIDO**  
 Chief, EIAM Division

  
**EnP SIXTO E. TOLENTINO, JR.**  
 Regional Director