

# Republic of the Philippines Department of Environment and Natural Resource ENVIRONMENTAL MANAGEMENT BUREAU

DENR Compound, Jones Street, Barangay 2, Tacloban City Telephone No.(053) 325-2149 Fax No.(053) 832-1088 region8@emb.gov.ph Visit us at http://www.r8.emb.gov.ph/

August 14, 2019

ECC-OL-R08-2019-0142

Romeo U. Pagador
Manager
Philippine Associated Smelting and Refining (PASAR) Corporation
PASAR, LIDE Compound, Isabel, Leyte

Subject:

**ENVIRONMENTAL COMPLIANCE CERTIFICATE** 

Dear Sir/Madam;

This refers to the Environmental Compliance Certificate (ECC) application for the proposed Iron Concentrate Storage Area to be located at Leyte Industrial Development Estate Compound Isabel, Leyte.

After satisfying the requirements of the said application, this Bureau has decided to grant an ECC for the above-mentioned project.

With the issuance of this ECC, you are expected to implement the measures presented in the Initial Environmental Examination Checklist (IEEC), intended to protect and mitigate the project's adverse impacts on community health, welfare and the environment. Environmental considerations shall be incorporated in all phases and aspects of the project.

This Certificate does not create any right nor be used as an authorization to implement the project, you may proceed with the implementation only after securing all the necessary and relevant permits from other pertinent Government Agencies. This Office shall be monitoring the project periodically to ensure strict compliance with the stipulations cited in the attached ECC.

Please be guided accordingly.

Regional Director



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### ENVIRONMENTAL COMPLIANCE CERTIFICATE

(Issued under Presidential Decree 1586) ECC-OL-R08-2019-0142

THIS IS TO CERTIFY THAT THE PROPONENT, Philippine Associated Smelting and Refining (PASAR) Corporation, represented by its Manager, Romeo U. Pagador, is granted this Environmental Compliance Certificate (ECC), for the proposed Iron Concentrate Storage Area located in Leyte Industrial Development Estate Compound Isabel, Leyte, by the Department of Environment and Natural Resources (DENR), through the Environmental Management Bureau (EMB).

SUBJECT ONLY to the conditions and restrictions set in this ECC and in the attached document labelled as Annexes A and B

This Certificate is issued with the following details:

#### PROJECT DESCRIPTION

The ECC covers the proposed Iron Concentrate Storage Area with an area of 49000.00 square meters to be located in Leyte Industrial Development Estate Compound Isabel, Leyte, Region R08.

Currently, iron concentrate is being sold and shipped out from plant site. However, with the production of low grade iron concentrate together with the relatively low international price of iron, it is not economically viable to sell the concentrates. PASAR plans to store the material until such time that the prices increase and the lower grade product is marketable. As such, a storage area is needed to contain the concentrates.

It shall have the following components/facilities:

- a. Storage Area
- b. Drainage
- c. Sediment Pond

This Certificate is issued in compliance with the requirements of Presidential Decree No. 1586, and in accordance to DENR Administrative Order (D.A.O.) No. 2003-30. Non-compliance with any of the provisions of this Certificate shall be a sufficient cause for the cancellation of this Certificate and/or imposition of a fine in an amount not to exceed Fifty Thousand Pesos (P50, 000.00) for every violation thereof without prejudice to imposition of fines and penalties under other environmental laws. The EMB, however, is not precluded from reevaluating and



Environmental Compliance Certificate
Iron Concentrate Storage Area
Leyte Industrial Development Estate Compound Isabel, Leyte
Philippine Associated Smelting and Refining (PASAR) Corporation

correcting any deficiencies or errors that may be found after issuance of this Certificate.

Issued at EMB-R08, DENR Compound, Jones Street, Barangay 2, Tacloban City this August 14, 2019.

Recommending Approval:

Reynaldo B. Barra

Chief, Clearance & Permitting Division

Approved:



## SWORN ACCOUNTABILITY STATEMENT

I, Romeo U. Pagador, Manager, representing Philippine Associated Smelting and Refining (PASAR) Corporation with office address located in PASAR, LIDE Compound, Isabel, Leyte takes full responsibility in complying with all conditions in this Environmental Compliance Certificate (ECC).

	Romeo U. Pagador Signature
Subscribed and sworn before me this taking oath presenting at	, the above-named affiant , issued on
	Notary Public
Doc. No Page No Book No Series of	



Environmental Compliance Certificate
Iron Concentrate Storage Area
Leyte Industrial Development Estate Compound Isabel, Leyte
Philippine Associated Smelting and Refining (PASAR) Corporation

#### I. CONDITIONS

## ENVIRONMENTAL MANAGEMENT

All commitments, mitigating measures and monitoring requirements, contained in the Initial Environmental Examination Checklist Report for the proposed Iron Concentrate Storage Area, particularly in the Environmental Management Plan/Environmental Monitoring Plan, including any modifications and/or additional information as approved by the EMB, shall be instituted to minimize any adverse impact of the project to the environment throughout its implementation, which shall include among others to wit:

- Conduct an effective Information, Education and Communication (IEC)
  Program to inform and educate all stakeholders, especially its contractors,
  workers, and local residents about the mitigating measures embodied in its
  IEEC, the conditions stipulated in this Certificate and the environmental and
  human safety features of the project for greater awareness, understanding and
  sustained acceptance of the project. The program shall be submitted to EMB
  Regional Office on an annual basis;
- 2. Undertake Information, Education and Communication (IEC) Program to explain to all stakeholders the final approved IMP/EMP and the significant changes on the IMP/EMP, results of Compliance Monitoring Report (CMR) to be submitted on a semi-annual basis and over-all performance against this Certificate (form to be access in the website - r8.emb.gov.ph);
- Planting of appropriate tree species shall be undertaken on a designated area on the project site. Proof of compliance (photographs of the planted trees) shall be submitted to the EMB R-8 within 90 days upon receipt of the ECC;

#### GENERAL CONDITIONS

- 4. The plant operations shall conform with the provisions of RA 6969 (Toxic Substances and Hazardous and Nuclear Wastes Control Act of 1990), RA 8749 (Philippine Clean Air Act of 1999), RA 9003 (Ecological Solid Waste Management Act of 2000), and RA 9275 (Philippine Clean Water Act of 2004) and other relevant policies, rules and regulations;
- 5. The proponent shall designate a Pollution Control Officer to competently handle environment related aspects of the project. In addition to the monitoring requirements as specified in the Environmental Impacts and Management Plan, the proponent or the PCO shall also:
  - a. Monitor actual project impacts vis-à-vis the predicted impacts and management measures in the IEEC;
  - Recommend revisions to the EMP/EMoP, whenever necessary subject to the approval of EMB RO;
  - c. Ensure that data gathered during monitoring activities are properly documented, assessed, evaluated and reported to EMB in accordance with the standard formats; and,



Environmental Compliance Certificate
Iron Concentrate Storage Area
Leyte Industrial Development Estate Compound Isabel, Leyte
Philippine Associated Smelting and Refining (PASAR) Corporation

- d. Ensure that monitoring and submissions of reports to EMB are carried out as required;
- 6. That local residents shall be given priority for employment and shall be Gender & Development (GAD) responsive;
- 7. A Discharge Permit for Water Pollution Source and Control Facilities as well as Permit to Operate for Air Pollution Source and Control Installation (if any) shall be secured from the CPD of this Office;
- 8. To inform the general public that an ECC has been issued, the project proponent shall install **ECC billboards** (form to be access in the website r8.emb.gov.ph) with dimension of at least 2' x 4' at all entry/exit points and at any side of the project site facing the road. These ECC signboards shall be maintained for the entire duration of the project. Proof of compliance (photographs of the installed billboards) must be submitted to this office within ninety (90) days from the receipt of the ECC;

#### II. RESTRICTIONS

- No activities shall be undertaken other than what were stipulated in the IEEC.
   Should there be any expansion of the project beyond the project description or
   any change in the activity or transfer of location shall be subject to a new
   Environmental Impact Assessment; and
- 10. In case of transfer of ownership of this project, these same conditions and restrictions shall apply and the transferee shall be required to notify the EMB Regional Office within fifteen (15) days from the transfer of ownership to allow the necessary changes brought about by such transfer.



# PROJECT ASSESSMENT PLANNING TOOL

For the assistance of the Proponent and the Government agencies concerned in the management of the Project and for better coordination in mitigation of the impacts of the Project on its surrounding areas and the environment, and by way of recommendation, forwarding these recommendations to the parties and authorities concerned for appropriate action.

OTHER REGULATORY REQUIREMENTS/CONDITIONS	CONCERNED GOVERNMENT AGENCIES/ENTITIES
<ol> <li>Compliance with the Sanitation Code of the Philippines;</li> </ol>	DOH
<ol><li>Compliance with the Labor Code of the Philippines</li></ol>	DOLE - Bureau of working condition
Compliance with the Building     Code of the Philippines	LGU Concerned
<ol> <li>Compliance with the Ecological Solid Waste Management Act.</li> </ol>	LGU Concerned
5. Secure tree cutting permit	FMB - DENR
ENVIRONMENTAL PLANNING RECOM	MMENDATIONS FOR THE PROPONENT
Priority of employment shall     Adequate public information for affected areas shall be provided.	be given to qualified local residents. or jobs available to local residents in the d;

Reynaldo B. Barra

Chief, Clearance & Permitting Division

