

ENVIRONMENTAL COMPLIANCE CERTIFICATE

(Issued under Presidential decree 1586) ECC-R4B-1005-0085

THIS IS TO CERTIFY THAT PROPONENT NATIONAL POWER CORPORATION is granted this Environmental Compliance Certificate (ECC) for the PROPOSED 4 MW MODULAR DIESEL POWER PLANT PROJECT located at Sitio Pulang Lupa, Barangay Central, San Jose, Occidental Mindoro by the Department of Environment and Natural Resources (DENR) through the Environmental Management Bureau, Region IV- MIMAROPA.

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

PROJECT DESCRIPTION

This ECC covers the Proposed Modular Diesel Power Plant Project having a total capacity of 4.0 MW shall be installed within the Pulang Lupa Diesel Power Plant Project located at Sitio Pulang Lupa, Barangay Central, San Jose, Occidental Mindoro;

Project's component consists of one (1) unit Cummins diesel engine Model QST30G2 generator set with a rated capacity of 1,000 kW standby duty and 800 kW continuous duty and nine (9) units Cummins diesel Engine Model KTA19G4 generator sets with a rated capacity of 500 kW stand-by duty and 400 kW continuous duty.

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 consistent with the Revised Procedural Manual of DAO 2003-30 after issuance of this ECC.

Issued at Manila, Philippines this ______ 0 1 2010

Approved by:

EnP SIXTO E. TOLENTINO, JR.

Regional Director

Recommending Approval:

BUENA FE A. RIOFLORIDO Chief, EIA Division

ECC-R 4B-1005-0085

4 MW Modular Diesel Power Plant Project

CC:

The RED DENR Region IV-B
The PENRO – Occidental Mindoro
The CENRO – San Jose, Occidental MIndoro
The Hon. Mayor, San Jose, Occidental MIndoro

SWORN STATEMENT OF OWNER

I, Roberto M. Davalos, proponent of this 4 MW Modular Diesel Power Plant Project located at Sitio Pulang Lupa, Barangay Central, San Jose, Occidental Mindoro takes full responsibility in complying with all conditions contained in this Environmental Compliance Certificate (ECC).

ROBERTO M. DAVALOS Manager, Mindoro-Romblon Operation Division Proponent

TIN-

	Subscribed and sworn to before me this	day of	, 2010, the above-
amed	affiant taking oath presenting Residence		issued on
	2010 at		

Signature of Administering Officer

ECC-R4B-1005-0085 4 MW Modular Diesel Power Plant Project

CC: The RED DENR Region IV-B
The PENRO – Occidental Mindoro
The CENRO – San Jose, Occidental Mindoro
The Hon Mayor, San Jose Occidental Mindoro

I. CONDITIONS

A. ENVIRONMENTAL MANAGEMENT & MONITORING PLAN (EMMoP)

- 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 shall be instituted and strictly implemented throughout the project implementation;
- 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.
- The proponent shall submit an Abandonment Plan to the EMB 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

- 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 "4 MW Modular Diesel Power Plant" of National Power Corporation has been issued an Environmental Compliance Certificate (ECC-R4B-1005-0085) by the Environmental Management Bureau of the Department of Environment and Natural Resources, Region IV-B, on _____(date)." 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:

- Non-compliance with any of the provisions of this ECC shall be a sufficient cause for its cancellation or suspension and/or imposition of a fine in an amount not to exceed Fifty Thousand Pesos (Php 50,000.00) thereof;
- 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, National Power
 Corporation shall be required to notify the EMB within fifteen (15) days.

O.R. No. Date Processing fee

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.

A. Recommendations to Concerned Government Agencies/ LGUs	Concerned Permitting, Deciding, Monitoring Entities
 National Power Corporation shall ensure that socio-economic concerns of various stakeholders are adequately addressed. 	San Jose, Occidental Mindoro LGU
 National Power Corporation should implement segregation, collection, recycling and disposal mechanism for solid waste in accordance with R. A. 9003. 	San Jose, Occidental Mindoro LGU
National Power Corporation should coordinate traffic management in the area affected by the project in anticipation in the growth of traffic arising from the project.	San Jose, Occidental Mindoro, LGU
 That occupational health and safety standards/regulation must be complied with by National Power Corporation for all activities. 	San Jose, Occidental Mindoro, LGU
 That adequate storm drainage canal, concrete culverts and other flood control measures need to be provided to adequately receive and channel the run-off of silt laden rainwater to the nearby receiving body of water. 	San Jose, Occidental Mindoro, LGU
 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. 	San Jose, Occidental Mindoro, LGU
 National Power Corporation shall secure permits/clearance concerned agencies and shall submit to this Office prior to project implementation. 	Proponent, San Jose, Occidental Mindoro, LGU and other government agencies concerned
8.Structural design and soundness of buildings should be in accordance with the specifications as provided under the National Building Code of the Philippines	San Jose, Occidental Mindoro, LGU
B. Environmental Planning Recommendations for the Proponent	
National Power Corporation shall undertake close monitor implementation to maintain a high level of environmental safet immediately address any environmental hazards.	

For dissemination and proper action of the parties concerned.

BUENA FE A. RIOFLORIDO

ENP SIXTO E. TOLENTINO, JR.