



ASSAM POWER GENERATION CORPORATION LTD.

Regd. Office: Bijulee Bhawan, 3rd floor, Paltanbazar, Guwahati-781 001, Assam
Tele-Fax: 0361-2739546; E-mail: nrpp@apgcl.com

JUSTIFICATION FOR LOCATING THE PROJECT IN THE FOREST AREA

Assam Power Generation Corporation Limited (APGCL) has undertaken construction of a new 100Mw thermal project named as Namrup Replacement Power Project within the premise of Namrup Thermal Power Station. To meet the water requirement of the said project and also for future requirement, APGCL has taken up construction of a new raw water intake pump house at the river Dilli. The new water intake pump house will replace the old dilapidated water intake pump house at Dilli River meant for Namrup Thermal Power Station, which was constructed way back in 1975-76. The site has been established based on hydrological study report of Central Water & Power Research Station (CWPRS), Pune, a Central Govt. organization, at 50m upstream of the existing intake well so that the existing other infrastructure of water works can be utilized. The project will in turn help to meet power requirement of the state.

The proposed diversion area will have four patches as under:

i. Proposed intake	: 0.011Ha
ii. Proposed Pipe bridge	: 0.028 Ha
iii. Proposed SWGR Building	: 0.017 Ha
iv. Proposed road	: 0.013 Ha
Total	: 0.069Ha

N.B.: There will be no earth cutting, no construction of retaining wall, drain and culvert on construction of the proposed road.

The proposed diversion area is under the Joypore Reserve Forest. The proposed diversion area is outside the boundary of the Dihing-Patkai Wild life sanctuary at a distance of about 7.5Km from the boundary. APGCL applied to the Principal Chief Conservator of Forest (Wild Life), Govt Of Assam for issuance of necessary clearance under the Wildlife (Protection) Act 1972 for construction of the proposed intake vide letter no. APGCL/CGM(G)/NTPS/Intake/2012-13/14/Pt-II/EIA/52 Dt.02-01-2015, a copy of which is enclosed as additional information.

Asstt. General Manager (Tech.)
O/o Chief General Manager (Gen.)
Assam Power Generation Corpn. Ltd.
Bijulee Bhawan, Guwahati-1