

PREFACE

Present Review

This quarterly review covers the period from **July, 2016 to September, 2016** and is **86th** in the series. The objective of this review is to provide up to date information in respect of Hydro Electric (HE) Projects under construction/implementation in the country. The review covers HE projects under construction likely to give benefits in 12th Plan & beyond.

This quarterly review has been brought out by CEA on the basis of data received from various project authorities, visit made to different HE projects and discussions held with the executing agencies and suppliers of equipments from time to time.

Milestone Achieved During July, 2016 to September, 2016.

Details of HE Projects Rolled/Commissioned during the Quarter is indicated in Chapter-1.

Sanctioned Projects for 12th Plan & Beyond

A list of sanctioned HE projects for 12th plan and beyond is indicated in Chapter 5.

Status of Sanctioned Projects for 12th Plan & Beyond

Broad present status of sanctioned HE projects for 12th plan and beyond is given in Chapter 6.

Financial Status of Projects for 12th Plan & Beyond

Financial status of HE projects supplied by project authorities (unaudited) 12th plan and beyond is given in Chapter 7.

Status of Environment & Forest Clearances of H.E. Projects for 12th Plan & Beyond

The status of Environmental & Forest clearance of HE projects for 12th plan and beyond is given in Chapters 8.

Dates of Award of First Civil Package

The date of award of First Civil Package for HE projects under execution is indicated in Chapter 9.

Ordering Status of TG set.

Details of Ordering status of TG Set for HE projects under construction is given in Chapters 9.1 and 9.2.

Details of Award of various packages

The details of Civil package, H&M works and E&M package of HE projects for benefits during 12th plan and beyond has been given in Chapter 9.3.

Status of Financial closure of Private Sector Projects

Details of financial closure of Private Sector HE projects for 12th Plan and beyond is given in Chapter-10.

Time & Cost Over-run of Ongoing Hydro Projects

The Status of Time & Cost Over-run of HE projects under execution for benefits during 12th plan and beyond is given in Chapter 11

Exclusions

The review does not cover HE projects categorised as renewable, each with a total installed capacity of 25 MW and below, as these schemes come under the purview of Ministry of New & Renewable Energy (MNRE).

Any suggestions/feedback for further improvement in the quarterly review shall be appreciated.

The report is in fulfilment of CEA's obligation under Electricity Act, 2003.