



# KERALA STATE ELECTRICITY BOARD LIMITED

(Incorporated under the Companies Act, 1956)

Reg. Office: Vidyuthi Bhavanam, Pattom,  
Thiruvananthapuram - 695004, Kerala

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Web site: [www.kseb.in](http://www.kseb.in), CIN:U40100KL2011SGC027424

## **ABSTRACT**

Proposal for a new dam upstream of existing Poringalkuthu dam for flood control - Authorising the Chief Engineer ( I&CC) to undertake detailed Investigation works -Orders issued.

## **CORPORATE OFFICE (SBU-G/C)**

B.O (DB) No. 538 /2019 (DGC/AEE-II /Poringalkuthu New dam) . Dated . 11.07.2019

- Read:-
1. Note No. CE(C-I&CC)/ PORINGALKUTHU/ 2019/130 dated 04.06.2019 of the Chief Engineer ( C-I&CC).
  2. G.O( Rt.) no. 47/2019/WRD dated 22.01.2019
  3. Note No. DGC/AEE-II/Poringalkuthu New Dam /2019 dated .15.06.2019 of the Chairman & Managing Director, KSEBL.
  4. Proceedings of the 47<sup>th</sup> meeting of Board of Directors held on 29.06.2019 ( Agenda Item No. 08- 6/2019)

## **ORDER**

The Chief Engineer (C-I&CC) vide note read as 1<sup>st</sup> above reported that, in the aftermath of the heavy rainfall that lashed the state during August 2018, the inflow was estimated to about 258 MCM on 16.08.2018 at Poringalkuthu. This was one of the major factors that culminated in the devastating floods in Chalakkudy river basin leading to the inundation of Chalakudy town.

In line with the discussions held with various stake holders, the Government and other agencies are striving hard to initiate and put in place adequate measures to minimize the flood damages in future. The joint committee constituted vide G.O read as 2<sup>nd</sup> above directed both Irrigation Department and KSEBL to submit brief comparative proposals of flood control dams in Periyar, Pamba, Achencovil and Chalakkudi basins for making suitable decisions. The Government vide G.O(Rt.) No. 236/2019/WRD dated 30.03.2019 has communicated the above direction of the joint Committee. Accordingly various options with respect to moderation of floods in Chalakudy Basin was explored by the O/o the Chief Engineer ( Civil- I&CC) and some viable options were arrived at with an anticipated benefit of Flood moderation, Power generation and salinity control.

The Chief Engineer (I&CC) suggested that KSEBL may proceed with the proposal and undertake detailed investigation leading to firming up the proposal for approaching various statutory agencies for necessary clearances. The proposal involves diversion of forest land. Hence the proposal needs to be with the consensus of various state departments, for which a concurrence from the Government of Kerala will be an added advantage in the process.

The matter was placed before the Board of Directors vide note read as 3<sup>rd</sup> above. Having considered the matter in detail, the Board of Directors in the meeting held on 29.6.2019 resolved to authorize the Chief Engineer (Civil -I&CC) to undertake detailed investigation leading to firming up the proposal of a new dam at Poringalkuthu giving benefits of flood moderation, additional power generation, salinity control etc. and to submit the proposal at the earliest.

Orders are issued accordingly.

By Order of the Director Board

Sd/-

**Lekha .G**  
**Company Secretary i/c**

To

The Chief Engineer (Civil- Investigation & Construction Central)

Copy to:

1. Financial Adviser/ The Chief Internal Auditor
2. The RCAO/RAO
3. The Deputy Chief Engineer (IT)
4. The Dy. Chief Engineer, Investigation Circle, Thrissur.
5. TA to CMD/ TA to Dir (GC & HRM)/ Dir (CP, GE, SCM & S)/ Dir (T&SO)/ Dir (D&IT)
6. PA to Dir (F)/ Company Secretary
7. FC Supt/ Librarian
8. Stock file / File

Forwarded / By Order

  
Assistant Executive Engineer

DESPATCHED  
ON 367/12.07.19