

'ജലം ജീവാതം'

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KERALA WATER AUTHORITY

Jalabhavan
Thiruvananthapuram-695033
Kerala

No. KWA/JB/PIU-2/AEE-5/10/KIIFB/Ayyappankovil - Package-III/2022

Dated: 27.06.2022

From

Managing Director

To

The Chief Engineer
Central Region, Kochi

Sir

Sub:- WRD025-06 - WSS to Ayyappankovil Panchayath in Idukki District Package 3 -
Construction of a check dam of height 1.80m across Periyar River at Thonithady-
Report called for Reg:-

Ref:- No. DGC/AEE II/Dam Safety/26 /2022 Dated: 07.02.2022 of the Chairman and
Managing Director, KSEB.

Your attention is invited to the letter under reference cited

Vide reference cited the Chairman & MD, KSEB requested to stop the constructions below the FRL of the Idukki reservoir in Thonithadi area and to revise the proposal suitably so that the structures under the proposal are sufficiently above the influence area (MWL) of Idukki reservoir. You are requested to report the circumstances under which the objection of KSEB arises and also the present status of the subject work urgently to this office.

Yours faithfully,
ANILKUMAR K K
Chief Engineer (Projects and
Operations)
(For Managing Director)

Copy To

1) The Superintending Engineer



Endt. on No. KWA/CE/CR/KTA/KIIFB/1469-B/2019 Dated. 29.06.2022

Letter from MD forwarded to Superintending Engineer, P H Circle, Muvattupuzha and Executive Engineer, Project Division, Kattappana for urgent necessary action and report For Chief Engineer

(Sd/-)

Seena S.S, Assistant Executive Engineer



KSEB
കേരളാ സർക്കാർ



KERALA STATE ELECTRICITY BOARD LIMITED

(Incorporated under the Companies Act, 1956)

CIN:U40100KL2011SGC027424

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Tel:+914712448720 , Email: dgkseb@kseb.in

No. DGC/AEE II/Dam Safety/26 /2022

Dated: 07.02.2022

To

The Managing Director,
Kerala Water Authority

Sir,

Sub:- IHEP – Construction of unauthorized earthen road by leveling the reservoir side below MWL block No. 240n to 246 at Thonithadi near Upputhara area in Idukki District – regarding

Ref:- Letter No. KWA/CE/CR/KT A/KIIFB/1469-B/2019 dated 11.05.2022 addressed to the Chief Engineer (Civil- Dam Safety & DRIP)

May I invite your kind attention to the subject matter. In Idukki, near the Aladi Seismic station an earthen road of about 300 m length and 5 meter width was constructed unauthorizedly in the reservoir below the MWL Block No. 240 to 246 by levelling the earth using earth movers by Kerala Water Authority. A complaint has been lodged in the Upputhara Police Station, for encroaching the KSEBL land illegally, and to protect this area from further construction activities. But even after filing the complaint the construction of a shed in connection with the subject work at Thonithadi has been proceeded. Meanwhile the Chief Engineer, Kerala Water Authority, Central region, Kochi as per the letter cited above, has requested KSEBL to give approval for the construction of check dam.

As per the project proposal forwarded by KWA, a diversion structure having a length of 154 m with side abutments is proposed to be constructed below the FRL of Idukki reservoir. The top level of the proposed structure is 731.80m. FRL of Idukki reservoir is 732.4m (2403 ft). Construction of any structure within the MWL 734.1 m (2408 ft) is not advisable and



File KWA/CE/CR/KT A/KIIFB/1469-B/2019 dated 11.05.2022 addressed to the Chief Engineer (Civil- Dam Safety & DRIP) Idukki District - regarding

hence it is requested to intervene in the matter and necessary directions may be given to stop the constructions below the FRL of the Idukki reservoir in Thonithadi area and to revise the proposal suitably so that the structures under the proposal are sufficiently above the influence area (MWL) of Idukki reservoir.

Yours faithfully,



Chairman and Managing Director



Copy to: The Chief Engineer (Civil-Dam Safety & DRIP)

