GOVERNMENT OF INDIA
MINISTRY OF JAL SHAKTI,
DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION
LOK SABHA
UNSTARRED QUESTION NO. 3913
ANSWERED ON 12.12.2019

MULLAPERIYAR DAM

3913. DR. SHASHI THAROOR

Will the Minister of JAL SHAKTI be pleased to state:

(a) whether the Union Government is aware of the issue of dam safety and height of water levels of Mullaperiyar Dam that is built on Periyar River in Kerala but is operated by the Government of Tamil Nadu under a 1886 pact;
(b) if so, the actions being undertaken by the Union Government and State Governments in this regard;
(c) whether the said dam is declared as an endangered dam, risking 3.9 million lives in Kerala and if so, the details thereof;
(d) whether the Union Government has been requested by the Government of Tamil Nadu to desist from an environmental study for a new dam;
(e) if so, whether the Union Government proposes to seek advice from the Supreme Court or National Green Tribunal; and
(f) if so, the details thereof and if not, the reasons therefor?

ANSWER

THE MINISTER OF STATE FOR JAL SHAKTI & SOCIAL JUSTICE AND EMPOWERMENT

(SHRI RATTAN LAL KATARIA)

(a) & (b) As per directions of Hon’ble Supreme Court in its judgement dated 07.05.2014, the Ministry has constituted a three member Supervisory Committee with representative from Central Water Commission (CWC) (Chairman of the committee) and one representative each from Kerala and Tamil Nadu. The mandate of the committee as laid down by Hon’ble Supreme Court, are :-

(i) The committee shall supervise the restoration of FRL in the Mullaperiyar Dam to the elevation of 142 ft.
(ii) The Committee shall inspect the dam periodically, more particularly immediately before the monsoon and during the monsoon and keep close watch on its safety and recommend measures which are necessary. Such measures shall be carried out by Tamil Nadu.
(iii) The Committee shall be free to take appropriate steps and issue necessary directions to the two States-Tamil Nadu and Kerala-or any of them if so required for the safety of the Mullaperiyar Dam in an emergent situation. Such directions shall be obeyed by all concerned.

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(iv) The Committee shall permit Tamil Nadu to carry out further precautionary measures that may become necessary upon its periodic inspection of the dam in accordance with the guidelines of the Central Water Commission and Dam Safety Organisation.

So far 12 meetings of the Supervisory Committee have been held. Further, in compliance with the direction of the Hon’ble Supreme Court in its Judgement dated 11.01.2018 in the Writ Petition (Civil) No. 878 between Russel Joy versus Union of India & Others, Sub-Committee of National Executive Committee (NEC) of National Disaster Management Authority (NDMA) under the Chairmanship of Secretary (WR, RD & GR) has been formed to monitor the measures for ensuring high level of preparedness to face any disaster in relation to Mullaperiyar Dam. The Committee has held four meetings so far and have issued necessary directions to Government of Tamil Nadu and Kerala for safe operations of Mullaperiyar reservoir and other dam safety related matters.

(c) to (f) As per findings of the Empowered Committee constituted by the Hon’ble Supreme Court under the Chairmanship of Justice Dr. A.S. Anand, former Chief Justice of India, the dam is hydrologically, structurally and seismically safe. Terms of reference (TOR) for the construction of the new Mullaperiyar Dam to replace the existing old Mullaperiyar Dam in Idukki District of Kerala has been granted on 14.11.2018 by Ministry of Environment, Forest & Climate Change (MOEF & CC) for preparation of Environmental Impact Assessment (EIA) Report/Environmental Management Plan as per the provisions of the EIA Notification, 2006 and its subsequent amendment. While granting ToR, a condition has been mentioned as “the mutual agreement between Government of Kerala and Tamil Nadu should be submitted before the issue of Environmental Clearance.”

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