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Idukki; Flood, water Level, Water Release



Five shutters of the Malankara dam near Thodupuzha were opened on Wednesday due to heavy water inflow into the dam | EXPRESS

After 25 years, Idukki dam may release water anytime

NEJMA SULAIMAN @Idukki

AFTER a gap of 25 years, Idukki dam is all set to release its water, as the water level has reached a record 2,390.96 ft (at 2 pm on Thursday) due to the incessant rain that has been lashing the district since May. According to an official monitoring the dam, the shut-ters of the Cheruthoni dam will be opened once the wa-ter level reaches 2,400 ft. We have already issued a blue alert to the people living in the downstream of the Cheruthoni dam, which forms part of the Idukki irriga-tion project, as the water level has crossed 2,390 ft on Thursday.

Cheruthoni dam, which forms part of the Idukki Inriga-Cheruthoni dam, which forms part of the Idukki Inriga-tion project, as the water level has crossed 2,390 ft on Thursday. The KSEB officials expect the water level will reach 2,400 ft within 10 days. "The catchments of the reservoir have been receiving good rain since the second week of May, and the meteorological indications on Thursday were in favour of continued rain in the high ranges, which will mean heavy inflow into the reservoir for the coming days as well," said KSEB executive engineer Chandrasekharan. The inflow into the dam on Thursday was 39.35 mm cub, out of which 9.123 mm cub was taken for power generation at Moolamattam power station. "Thus, around 30 mm cub of water is daily stored in the reser-voir," he said. The catchment areas of the dam recorded 54.2 mm rainfall on Thursday. Twice in the past, the shutters of Asia's biggest arch dam had to be opened. But it was during the northeast monsoon (October to December) on both occasions. However, this will be for the first time water from the dam is being released during Southwest monsoon. The KSEB executive engineer has sent a warning no-tice to the District Collector that the shutters of the Cheruthoni dam would be opened anytime within 10 days or when the water level reaches 2,400 ft. However, the KSEB efficial told *Express* no panic situ-ation presently exists on the dam premises. Once the water level reaches the maximum level, necessary ac-tion will be taken to shift people living downstream.