

Desiltation of Mangalam & Chulliar reservoirs – Minutes of the Technical Committee meeting held on 23-07-2018 at 11.00 am in the Board Room of IDR B

The meeting started at 11.00 am. Members/ representatives from various departments of the Technical Committee and concerned field officers attended the meeting.

At the onset of the meeting Chief Engineer (I&D), IDR B informed the members that the meeting has been convened as per the request of Chief Engineer, Projects I, to finalise the Detailed Project Report (DPR) in respect of Chulliyar dam. The total estimate for the desiltation as per the DPR is Rs 57 crores.

The estimate for the desiltation of Chulliyar dam was then gone through in detail. After detailed discussions, the following decisions were taken.

- 1) For the accurate measurement of the quantity of the sediments, weighing bridge shall be added.
- 2) The levels of the ground before stacking and the levels of the stack to be taken for accurate measurement of the volume of the stack.
- 3) The rate for desilting the reservoir by removing deposited sediments by wet method is Rs.464.70 per m³ and by dry excavation using mechanical means is Rs. 449.58 per m³, ie the difference between wet and dry method is only about Rs. 15 per m³. The committee directed to verify the above rates as the difference is very less.
- 4) The DPR to be modified as per the decisions taken above by the Committee members and, the DPR and comments made by the Committee are to be forwarded to Government for placing in the Empowered Committee through Chief Engineer, Projects I.

The meeting ended at 1.00pm.

Jomo
2.8.18
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