THDCIL-DASHBOARD Tehri PSP(4 x 250 MW) Reporting Date: 10-Aug-24 Achievements: i) All 4 GSU Transformers have been commissioned. (ii) GIS & GIB have been commissioned. (iii) Widening of both Upstream & Downstream Surge Shaft Completed. (iv) Lining of both TRTs completed. Issues (v) Lining of both Downstream Surge Shafts completed. (vi) Stator for U-1, U-2, U-3 & U-4 Lowered in Generator Pit (vii) Rotor for U-1, U-2 & U-3 Lowered in Generator Pit. (viii) Unit-1 & 2 successfully boxed up. **Anticipated End Date** Project Start Date: 27-Jul-11 Aug-24 Days Remaining: (Unit#1): RCE-III at Jun'2023 PL amounting to Rs Activities MCN Forecast 6856.05 cr considering commissioning by 31st Oct'2024 is under approval at CEA. Completed on U/s Surge Shaft- 1 (145 RM)- Concrete lining in shaft. Jan-23 30.04.24 USSS-02 Lining in progress CAPEX: BE Vs. Actual (up to current month) (Rs In Cr.) U/s Surge Shaft- 2 (145 RM)- Concrete lining in shaft. Mar-23 Aug-24 Completed on Butterfly Valves (BFV # 1 & 2)- Commissioning Nov-22 Period ACTUAL 15-07-2024 Penstock Assembly Chamber (PAC)-Concreting 2019-21 748.11 998.46 Aug-24 Aug-22 BFV-3 Erection work in progress 562.34 Unit-1: Synchronisation & Commissioning. Dec-22 Aug-24 2021-22 546.22 Nil Unit-2: Synchronisation & Commissioning. Mar-23 2022-23 569.91 771.26 Sep-24 Completed on 941.35 D/s Surge Shaft - 1 (80.9 RM-)- Erection and commissioning of Draft Tube Gates. 2023-24 Dec-22 508.38 31.05.24 Completed or 2024-25 (upto D/s Surge Shaft - 2 (80.9 RM-)- Erection and commissioning of Draft Tube Gates. Dec-22 356.75 329.44 31.05.24 Jul'24) BFV-4 Pre-assembly work is in **Cumulative Expenditure up to** Completed on Dismantling of Flood Protection Wall Jan-23 6642.07 progress. 20.06.24 Jul'24 Completed or Grouting of TRT-3 (1151 RM) & TRT-4 (1255 RM) Feb-23 04.07.24 Completed on Raft concreting at TRT Outlet 20.06.24 Completed on Unit-4 Rotor Pre- assembly work is Balance River dredging work 05.07.24 in progress. **Particulars** As per BOQ Executed up to Mar-24 Apr-24 *Jun-24 *Jul-24 Cummulative May-24 Excavation Cum 1105129 1228636 1000 1170 2000 1500 1234306 112

Cum Note: * Executed Quantity for Jun'24 & Jul-24 is provisional.

299806

414630

5500

4350

20000

5000

449480

138

Concrete

Activities at Machine Hall	Unit-1	Unit-2	Unit-3	Unit-4
Concreting upto El. 582.64 (Service Bay level)	08.12.2021	15.07.2022	15.11.2022	31.01.2023
Column upto EL 594.0m	31.12.2021	31.07.2022	30.11.2022	31.03.2023
Assembly of Stator in service Bay	02.07.2020	19.03.2021	28.05.2023	11.01.2024
Stator lowering in Pit	31.01.2022	20.08.2022	30.05.2023	12.01.2024
Erection of bottom ring, runner and shaft	30.11.2022	27.06.2023	15.12.2023	31.05.2024
Assembly and installation of Lower Bracket	15.12.2022	19.07.2023	20.12.2023	30.06.2024
Rotor Assembly in Service Bay	26.12.2022	20.05.2023	07.03.2024	15.08.2024
Rotor lowering in Pit	27.12.2022	22.07.2023	08.03.2024	20.08.2024
Assembly and installation of Upper Bracket	30.03.2023	31.10.2023	30.04.2024	31.08.2024
Boxing up	30.03.2023	26.12.2023	15.08.2024	30.09.2024
Completed				

In Progress