

किरू जलविद्युत परियोजना (624MW)/ Kiru Hydro Electric Project (624 MW) - दैनिक प्रगति रिपोर्ट/ Daily Progress Report as on 29-04-2026 (Day and Night Shift)

1	2	3	4	5	6	9	10	11	12	13	14	15	16
Activity Code	Area of Activity	Unit	Total Qty.	Actual date of start	Actual date of Completion	Progress (up to last month)	Monthly progress		Days progress		Cumulative progress	Balance Qty.	Remarks
							Target	Achieved	Target	Achieved			
CIVIL WORKS													
DAM WORKS:													
53	Dam Concreting- Upto Top of Deck Slab	cum	1180000	-	In progress	1128993	20000	19304	750	814	1148297	31703	<p>L-1 Block: Present elevation of concrete-EL 1505.50m. Concreting in progress from EL 1505.50m to EL 1507.50m. Daily progress: 397 cum.</p> <p>S-1 Block: Present elevation of concrete-EL 1497m Glacis; EL1498.30m Right pier; EL 1498m Left pier. Concreting completed from EL 1496.20m to EL 1498m (Left pier). Daily progress: 60 cum.</p> <p>S-2 Block: Present elevation of concrete: EL1487.80m. Concreting is in progress from EL 1487.80 m to EL 1489.50 m. Daily progress: 103cum. HPC is in progress.</p> <p>S-3 Block: Present elevation of concrete: EL 1489.80m. HPC in Glacis area is in progress. Daily progress: 21cum.</p> <p>S-4 Block: Present elevation of concrete: EL 1483.60m. HPC concrete is in progress.</p> <p>S-5 Block: Present elevation of concrete levels EL 1487.50m.</p> <p>S-6 Block: Present elevation of concrete: EL 1497.40m (Glacis); EL 1495.20m Left pier; EL 1490.90m Right pier. Concreting completed from EL 1495.20m to EL 1497m (Left pier). Daily progress: 118cum.</p> <p>R-1 Block: Present elevation of concrete: U/s: EL 1497.80m; Pier: EL 1497.80m. Concreting is in progress from EL 1497.80m to EL 1499m. Daily progress: 170cum.</p> <p>R-2 Block: Present elevation of concrete: EL 1504m.</p> <p>R-3 Block: Present elevation of concrete: EL 1503m.</p>
POWER INTAKE WORKS:													
62	Power Intake- Concreting	cum	120000		In progress	101037	5000	3228	275	216	104265	15735	<p>Power Intake -1: Present elevation of concrete levels: EL 1497.30m (Right & Left pier); EL 1494.30m (Middle pier). Concreting is in progress from EL 1497.30m to EL 1499.30m. Daily progress: 216 cum.</p> <p>Power Intake -2: Present concrete levels:1499 m(Right and Left pier EL 1497.50m middle pier.</p> <p>Power Intake-3: Present elevation of concrete: EL 1517m (Completed).</p> <p>Power Intake-4: Present elevation of concrete: EL 1517m (Completed). 2nd stage concreting is in progress.</p> <p>Wall and Access road: Present elevation of wall in front of Intake-4 is EL 1517m.</p>
PLUNGE POOL WORKS:													
57	Plunge Pool and Dam Apron-Excavation	cum	650000	25.10.24	In progress	91500	10000	1800	400	200	93300	556700	
58	Plunge Pool & Apron Concrete	cum	40000	11.02.25	In progress	9909	-	3800		152	13709	26291	*Concreting is in progress in front of S4 Block. Daily progress: 152 cum.

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POWER HOUSE:													
120	Power House- Concreting of columns upto EOT and other concrete works in Power House	cum	41000		In progress	36928	1000	881	50	0	37809	3191	1) Machine Hall: Unit #1: Concreting of slab at EL 1391.8 is completed. Concreting of MIV pedestal completed. Plaster work at 1381.7-1386.2 is completed and 1386.2-1391.8 is in progress. Unit #2: Concreting of machine hall slab at EL 1391.8 is completed.concreting of MIV pedestal completed. Unit #3: Concreting work of the slab at EL 1391.8 is completed. Unit #4: Concreting around spiral case 4th lift is completed (EL1379-1380.33). Control Block: Granolithic flooring in FIRST and second Floor at EL 1377.2 & EL 1381.7 is completed. Granolithic flooring in third floor is in progress.
	CABLE TUNNEL & CVT	m	201	23.08.23	In progress	201	-	-	-	0	201	0	1. CVT to TC- Invert & Overt completed. 2. CVT to PH- invert & kerb- 75m. Completed out of 108m. Overt gantry-65m. Completed out of 108m. 3. Cable tunnel - Invert and Kerb 90m. Completed and gantry erection work is in progress. Remarks - CVT Overt is in progress.
	CABLE SHAFT	m	36		In progress	36	-	-	-	0	36	0	*Lining concreting in cable shaft is in progress.
TRANSFORMER CAVERN:													
126B	Transformer Cavern- Concreting	cum	4800		In progress	4390	150	409		0	4799	1	*Concreting of firewalls slab is completed. Backfilling in trench is in progress.
131	TC- Concreting in Gate Shaft # 1 to 4	cum	-	08.09.24	In progress	7812	-	70		0	7882	-	DTGS # 1: Concreting work of DTGS1 slab at EL 1403.5 is completed. 2nd stage concreting is completed. DTGS # 2: Concreting work of top slab at EL 1403.5 is completed. 2nd stage concreting is completed and front handedover to HM. DTGS # 3: Concreting of top slab at EL 1403.5 is completed. 2nd stage concreting is completed and front is handed over to HM. DTGS # 4: Concreting of top slab DTGS # 4 at EL 1403.5 is completed.
TAIL RACE TUNNELS AND OTHER WORKS:													
168	Excavation of upper drainage cum grouting gallery in PH at EL 1408m	m	250	21.02.23	In progress	-	-	-	-	0	197	53	
174	Excavation of TRT 1	m	97	24.05.23	In progress	97	-	-	-	-	97	0	*TRT # 1 Structure: 2nd stage concreting work is completed and handed over to HM.
175	Excavation of TRT 2	m	109	18.06.23	In progress	109	-	-	-	-	109	0	*TRT # 2 Structure: 2nd stage concreting work is completed and handed over to HM.
176	Excavation of TRT 3	m	119	05.04.23	In progress	119	0	-	-	-	119	0	*TRT # 3 Structure: Concreting of 5th lift slab at EL1397.5-1400 is completed. Concreting in key portion is completed.
177	Excavation of TRT 4	m	142	11.11.22	04.03.23	142	-	-	-	-	142	0	TRT # 4 Outfall: Concreting work for raft is completed.

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							e.	Draft Tube Gates # 1 to 4: Erection Rope Drum Hoist	%	100			
f.	TRT # 1 to 4: Erection of Gates	%	100		In progress						25	75	TRT - 01: Gate operation without seal completed. Columns & Bracing fixing & Welding work Completed. TRT - 02: Gate installation completed. Columns & Bracing fixing and Welding work Completed. TRT - 03: TRT Gate Groove Handed Over to Civil agency for Second stage Concreting upto EL 1400.000 dated 18.04.2026. TRT - 04:
g.	Pressure Shaft Liners # 1 to 4 - Erection	m	1215		In progress	936.8243	60	47.5	0	7.5	984.3243	230.6757	Lower Horizontal : Completed for all 4 nos PS. UHPS & Transition -1: UHPS & Transition -2: PS2 Handed over to civil agency for Backfilling Concreting dated 21.04.2026. UHPS & Transition -3: CS joint 19/20 Inside CS Welding work Under progress. UHPS & Transition -4: Ferrule no 09 Positioning Done & CS Fitup under progress. Daily progress: 2.5m. Lower inclined bend, inclined & upper inclined bend: PS#1: Ferrule no.66 & 65(Doubling) lowering done. PS1 Taken over from civil agency dated 11.04.2026. Daily progress: 5m. PS#2: Completed. PS#3: Completed. PS#4: Completed.
ELECTRO-MECHANICAL WORKS:													
1	POWER HOUSE WORKS												
a.	Unit # 1 - Stator Assembly Works	%	100	10-10-2025	27-03-2026								
	Unit # 1 - Rotor Assembly Works	%	100	17-01-2026	In progress								1. Unit 1 rotor assembly work completed.
	Unit # 1 - Other works												1. Stator centering is in progress. 2. Water pressure test of unit 1 generator air-water cooler is in progress. 3. Unit 1 upper bracket cover fixing is in progress. 4. Preparation for turbine shaft run out is in progress. 5. MIV sole plate installation is in progress.

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							b.	Unit # 2: Stator Assembly Works	%	100			
c.	Unit # 3: Stator Assembly Works	%	100	-	-								
d.	Unit # 4: Sprial case erection	%	100	02-12-2025	In progress								
2	TRANSFORMER CAVERN												
a.	Transformer Cavern - E&M works	%	100										1. Drainage pipe installation work under progress. 2. 90 Ton EOTCrane assembly is in progress.
b.	Transformer Cavern - Crane Installation	%	100										
<p>Power House: Unit #2: 1. Enlargement of bottom ring holes dia is in progress. 2. Stay ring flange threaded holes tapping and cleaning is in progress. OTHER ACTIVITIES: HM Works: DT Gate: DT-1: Work completed. Gate lowering under progress. Some concrete chipping require. DT Gate -02: Work completed. Gate lowering under progress. Some concrete chipping require. Pothead yard: 1. Installation of haulage hook at bus reactor area has been completed and NIFS pipes extended. All Glacis Liner Plates & Gate Groove Liner Plates (S2,S3,S4 & S5 Block). Status : 616 Nos (Installation & root welding Completed). Balance welding works under progress.</p>													
Note:	Achievement:												
	Hinderances	Dam works: Intermittent rainfall during day and night shift affected progress of work.											
	Note:												