

किरू जलविद्युत परियोजना (624MW)/ Kiru Hydro Electric Project (624 MW) - दैनिक प्रगति रिपोर्ट/ Daily Progress Report as on 31-01-2026 (Day and Night Shift)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Activity Code	Area of Activity	Unit	Total Qty.	Actual date of start	Actual date of Completion	As per Integrated Schedule		Progress (up to last month)	Monthly progress		Days progress		Cumulative progress	Balance Qty.	Remarks
						Date of start	Date of Completion		Target	Achieved	Target	Achieved			
DAM WORKS															
53	Dam Concreting- Upto Top of Deck Slab	cum	1200000	-	In progress	-	-	1069894	20000	19599	750	981	1089493	110507	<p>1. L-1 Block: Present elevation of concrete: EL 1483.30 cum. Concreting in progress from EL 1483.30 m to EL 1485.30m. Daily progress: 89 cum.</p> <p>2. S-1 Block: Present elevation of concrete-1487 U/s side; EL 1487 m Glacis; EL 1484 m Right pier; EL 1480 m Left pier. Concreting completed from EL 1484 m to EL 1486 m(Glacis portion). Daily progress: 101cum.</p> <p>3. S-2 Block: Present elevation of concrete EL 1480 m. HPC is in progress. Daily progress: 25 cum.</p> <p>4. S-3 Block: Present elevation of concrete: EL 1482 m. HPC in Glacis area is in progress.</p> <p>5. S-4 Block: Present elevation of concrete:EL 1477 m(Right pier), EL 1477 m(Left pier). HPC concrete is in progress.</p> <p>6. S-5 Block: Present concrete levels EL 1478.50m. Concreting is in progress from EL 1478.50 m to EL 1480m. Daily progress: 391 cum.</p> <p>7. S-6 Block: Present elevation of concrete: EL 1487 m(U/s side); EL 1486 m (Glacis); EL 1480 m Left pier; EL 1480 m Right pier.</p> <p>8. R-1 Block: Present EL of concrete: EL 1498; Pier: 1485.30m.</p> <p>9. R-2 Block: Present concrete levels:- EL 1496.90m. Concreting is in progress from EL 1496.90 m to EL 1498m. Daily progress: 375cum.</p> <p>10. R-3 Block: Present concrete levels EL 1496.80m.</p>
POWER INTAKE WORKS															
62	Power Intake- Concreting	cum	130000		In progress			89408	5500	4815	275	103	94223	35777	<p>Power Intake -1: Present concrete levels: EL 1492.80m.</p> <p>Power Intake -2: Present concrete levels: EL 1493.30m.</p> <p>Power Intake -3: Present elevation of concrete- EL 1514 m(Right and left pier); EL 1514m (Middle pier). Concreting is in progress from EL 1514 m to EL 1515m. Daily progress: 103cum.</p> <p>Power Intake-4: Present elevation of concrete: EL 1517 (completed).</p> <p>Wall and Access road: Present elevation of wall in front of Intake-4 is EL 1513m.</p>
PLUNGE POOL WORKS															
57	Plunge Pool and Dam Apron-Excavation	cum	320000	25.10.24	In progress			83500	4000	3400	400	200	86900	233100	
58	Plunge Pool & Apron Concrete	cum	40000	11.02.25	In progress			6295	-	0		0	6295	33705	<p>*Concreting started from 11-02-2025.</p> <p>*Excavation is in progress.</p>

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						POWER HOUSE									
120	Power House- Concreting of columns upto EOT and other concrete works in Power House	cum	49000		In progress			34990	1000	768	50	20	35758	13242	1) Machine Hall: Unit #1: Concreting of slab at EL 1391.8 is completed. Unit #2: Concreting of machine hall slab at EL 1391.8 is completed. Unit #3: Concreting of spiral casing 5th lift EL 1380.5-1381.3 is completed. Concreting for slab at EL 1381.7 is in progress. Daily progress: 20 cum. Unit #4: Concreting of spiralcasing pedestal is completed and front is handed over to E&M for spiralcasing erection. Control Block: Concreting work for slab at EL1404.1 is completed. Plastering work at first and second floor is completed and third floor is in progress. Brick masonry work at 2nd and 5th floor is in progress.
	CABLE TUNNEL	m	201	23.08.23	In progress			201	-	-	-	0	201	0	*Kerb concreting is in progress.
	CABLE SHAFT	m	36		In progress			25	11	-	-	0	30	6	
TRANSFORMER CAVERN															
126A	TC- Concreting in Bus ducts # 1 to 4 (and escape gallery)	cum	4947		-			4947	-	-	-	-	-	-	*Concreting of all bus ducts completed.
126B	Transformer Cavern- Concreting	cum	4250		In progress			3662	-	363		45	4025	225	Transformer Hall: Concreting work of DTGS1 top slab at EL 1403.5 is completed. Concreting of EOT crane beam completed. Daily progress: 45 cum.
131	TC- Concreting in Gate Shaft # 1 to 4	cum	7700	08.09.24	In progress			7053	400	515		0	7568	132	DTGS #1: Concreting work of DTGS1 slab at EL 1403.5 is completed. DTGS #2: Concreting work of top slab at EL 1403.5 is completed. 2nd stage concreting is in progress. DTGS #3: Concreting of top slab at EL 1403.5 is completed. 2nd stage concreting is in progress. DTGS #4: Concreting of DTGS # 4 wall lift at EL1393.5-1396 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 is completed and front is handedover 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 in progress. Excavation work is completed. Overt concreting in TRT2 is in progress.
176	Excavation of TRT 3	m	119	05.04.23	In progress			106	13	13	1.25	0	119	0	*TRT # 3: Lining work is in progress. PCC work for raft is completed. Reinforcement fixing for raft is in progress. *Breakthrough has been achieved on 08-01-2026.
	OTHER WORKS														GIS Building Raft: Plastering work is completed. Concreting work in control block raft is completed. PS-1: Backfill concreting in lower elbow portion is in progress. PS-2: Handed over to HM. PS-3 Inclined: Handed over to HM for liner erection. PS-4: Backfill concreting is in progress.

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HYDRO-MECHANICAL WORKS																
1	Erection of Pressure Shaft Steel Liners in PS # 1, 2, 3 and 4.	m	1215		In progress				759.64	70	51.9158	3	4.5739	811.5558	403.4442	<p>Lower Horizontal : Completed for all 4 nos PS.</p> <p>UHPS & Transition -3: Ferrule no. 7 alignment, matching done and locking work under progress. Daily progress: 2.5m.</p> <p>Lower inclined bend, inclined & upper inclined bend:</p> <p>PS#1: PS1 handed over to civil agency for backfill concreting dated 09.01.2026.</p> <p>PS#2: Ferrule no.40 lowering done successfully & fitup work under progress. Daily progress: 2.0739m.</p> <p>PS#3: Completed.</p> <p>PS#4: PS4 handed over to civil agency for backfilling dated 17-01-2026.</p>
	HM Works	<p>OSRG-01: Trunnion anchor bolts & plate assembly handed over to civil agency dated on 10.01.2026. Pier 3 handed over to civil agency EL. up to 1480.280 dated 13/01/2026. Pier 4 handed over to civil agency EL. Up to 1480.280 dated 13/01/2026. Breast wall liner air vent pipe & balance head pipe erection done, j hook erection work under progress.</p> <p>OSRG-02: Trunnion anchor bolts & Plate assembly (LHS & RHS) inspection done and handed over to Civil agency for 1st stage Concreting dated. 27.12.2025. Pier 05 handed over to civil agency for backfill Concreting upto EL 1483.695 dated 13.01.2026. Pier 06 handed over to civil agency for backfill Concreting upto EL 1483.695 dated 13.01.2026. Breast wall handed over to civil agency EL up to 1483.695 dated on 13/01/2026.</p> <p>OSRG-03: Pier 7 handed over to civil team EL. up to 1478.200 dated 29/01/2026.</p> <p>OSRG-04: Pier 9 handed over to the civil team for concreting EL. Up to 1480.200. Pier 10 handed over to the civil team for concreting EL. up to 1480.100 dated 31/01/2026. Trunion anchor bolt assembly RHS & LHS handed over to civil team for the first stage concreting Dated 21/01/2026.</p> <p>Power Intake #1: Take over from civil agency on 30/01/2026.</p> <p>Power Intake #2: Top liner Item no. 5, 7, & 9 alignment work done and Y anchor work under progress.</p> <p>Power Intake #4:</p> <p>DRAFT TUBE GATE#01: Handed over to civil agency EL. up to 1400.500 dated on 13/01/2026.</p> <p>DRAFT TUBE GATE#02: Handed over to civil agency for second stage concreting EL. Up to 1403.500 dated 29/01/2026.</p> <p>DRAFT TUBE GATE#03: Handed over to civil agency up to deck level EL. up to 1403.500 dated on 05.11.2025.</p> <p>DRAFT TUBE GATE#04: First stage EP's and air vent pipe extended.</p> <p>TRT-02: Handed over to civil agency for second stage concreting upto EL.1390.500m dated.31.12.2025. EL up to 1400 m dated 29-01-2026.</p> <p>CSG: Total 5 no.gate lowering trial done up to top seal gate no. 6 lower and upper element assembly work under progress.</p>														
ELECTRO-MECHANICAL WORKS																
	Power House			04.12.24	In progress											<p>Unit-1:</p> <ol style="list-style-type: none"> 1. Guide vanes cleaning work is in progress. 2. Water guiding plates installation is in progress. 3. Stay ring's welding is in progress. 4. Bottom ring flange grinding is in progress. <p>Unit-2:</p> <p>Unit-3:</p> <ol style="list-style-type: none"> 1. Earthmat laying work at turbine floor is in progress. <p>Unit-4:</p> <ol style="list-style-type: none"> 1. Upper pit liner segments fit-up is in progress.
	Transformer Cavern-E&M works				In progress											
	EM Works					<p>Service bay:</p> <p>Stator-1:</p> <ol style="list-style-type: none"> 1. Unit-1 stator bar IR test under progress.Heating arrangements of stator bar is under progress. <p>Stator-2:</p> <ol style="list-style-type: none"> 1. Unit-2 stator segments welding is in progress. 2. Unit2 stator cleats cleaning work is in progress. 3. Unit-2 stator enclosure making work is in progress. <p>Rotor-1:</p> <p>Rotor spider cleaning, leveling and centring work is in progress.</p>										
Note:	Achievement:	TRT # 3 breakthrough has been Achieved on 08-01-2026.														
	Hinderances															
	Note:															