

कार जल विद्युत परियोजना (540 मेगावाट)/ Kwar Hydroelectric Project (540 MW)

दैनिक प्रगति रिपोर्ट / Daily Progress Report

03.05.2026

	Unit	Total Qty.	Actual date of start	Actual date of finish	Progress (upto last Month)	Monthly Target (May-26)	Monthly Progress	Days progress	Cumulative progress	Balance Qty.	%complete	Remarks
Coffer Dams and River Diversion												
Construction of Coffer Dams U/s & D/s including Grouting Works	cum	61023	45307		61023	0	0.00	0.00	61023	0	100%	Coffer dam quantity is 61023 for year 2023-24. Coffer dam breached on 22.05.2024
Construction of Upstream Coffer Dam	cum	120000	03-10-2024		89343		0.00	0.00	89343	30657	74%	Coffer dam breached on 27.05.25 at around 1:15 am
Construction of Downstream Coffer Dam	cum	40000			21162		0.00	0.00	21162	18838	53%	
Concrete Gravity Dam												
Dam - Excavation - Stripping of Dam Abutments on Left Bank	cum	205000	10-05-2023	31.10.2024	205000	0	0.00	0.00	205000	0.0	100.0%	
Dam - Excavation - Stripping of Dam Abutments on Right Bank	cum	64000	01-07-2023		64000	0	0.00	0.00	64000	0.0	100.0%	
Dam - Concreting upto EL 1330m	cum	410000	04.12.2024		348645	25000	2193.00	1170.00	350838.0	59162.0	85.6%	Concreting- R3 - EL 1326 - 1327 at RD -15.20 to 40m S5 - EL 1336 - 1337 at RD -15.20 to 10 S3 - EL 1324.6-1325.6 at RD 46 to D/s Top EL: R1 - 1331.5 m R2 - 1330.0 m R3 - 1327 m S1- 1321.5 m S2 - 1322.0 m, S3 - 1325.6 m, S4- 1320 m, S5 - 1337 m.
Pressure Shaft												
Vertical Pressure Shaft No. 1	m	55			5	5	0.00	0.00	5.0	50.0	9.1%	vertical - 5 m
Vertical Pressure Shaft No. 2	m	84	02-12.2025		22.2	10	0.70	0.70	22.9	61.1	27.3%	
Pressure Shaft No. 3	m	124	10-06-2024		124	0	0.00	0.00	124	0	100.0%	Completed
Pressure Shaft No. 4	m	124	24-04-2024		124	0	0.00	0.00	124	0	100.0%	Completed
Adit to Pressure Shaft Bottom	m	412			243	40	3.20	1.50	246.2	165.8	59.76%	
Power House Complex												
Power House Excavation	cum	136000	04.01.2024		134230	1770	440.00	140.00	134670	1330.0	99.0%	
Cable Cum Escape Gallery Excavation	m	68			48.8	15	0.00	0.00	48.8	19.2	71.8%	
Transformer Hall (TC) & Access Tunnel (AT)												
Transformer Cavern excavation	cum	62000	01-12-2023	05.07.2025	62000	0	0.00	0.00	62000	0.0	100.0%	
BUS Duct #1	m	85			39.1	6	0.00	0.00	39.1	45.9	46.0%	
Bus Duct # 2	m	85			42.4	6	0.00	0.00	42.4	42.6	49.9%	
BUS Duct #3	m	85			43.8	6	0.00	0.00	43.8	41.2	51.5%	
BUS Duct #4	m	85			40.5	6	0.00	0.00	40.5	44.5	47.6%	
Access Tunnel to Transformer Cavern (ATTC)												
ATTC Excavation (J1)	m	315	07-08-2023		315	0	0.00	0.00	315	0	100.0%	

Draft Tube Gate Shaft												
Gate Shaft #2	m	67			23.9	10	0.00	0.00	23.9	43.1	35.7%	
Gate Shaft #4	m	67			22.5	10	0.00	0.00	22.5	44.5	33.6%	
Tailrace Tunnels (TRTs)												
Adits to TRT & Adit cum Surge Gallery												
Surge Gallery-1 Concrete Lining	m	766	26.03.25		36	60	6.00	6.00	42	724.0	5.5%	
D/S Surge Gallery For TRT-2 - UG Excavation - Heading	m	493.5			493.5	0	0.00	0.00	493.5	0.0	100.0%	
D/S Surge Gallery For TRT-2 - UG Excavation - Heading from link tunnel	m	282.5			282.5	0	0.00	0.00	282.5	0.0	100.0%	
D/S Surge Gallery For TRT-2 - UG Excavation - Benching	m	776		13.03.2026	776	0	0.00	0.00	776	0.0	100.0%	
D/S Surge Gallery For TRT-2- Concrete Lining	m	776	18.02.26		186	90	0.00	0.00	186	590.0	24.0%	
TRT-1 U/s from Surge Gallery-1 (TRT-1 Portion)	m	25	25.12.24	21.05.2025	25	0	0.00	0.00	25	0.0	100.0%	
TRT-1 D/s from Surge Gallery-1	m	725			502.9	30	1.30	1.30	504.2	220.8	69.5%	
TRT-1 U/s from Intermediate Adit	m	858	08.10.24		567.3	30	0.00	0.00	567.3	290.7	66.1%	
TRT-1 D/s from Intermediate Adit	m	1197			958.1	30	4.50	1.50	962.6	234.4	80.4%	
Link Tunnel from Surge Gallery 1	m	73			73	0	0.00	0.00	73	0.0	100.0%	
TRT-2 U/s from Surge Gallery-2 (TRT-2 Portion)	m	12.5			12.5		0.00	0.00	12.5	0.0	100.0%	
TRT-2 D/s from Surge Gallery-2	m	796.5			413.9	60	4.00	2.00	417.9	378.6	52.5%	
TRT-2 U/s from Adit	m	950			528.1	30	0.00	0.00	528.1	421.9	55.6%	
TRT-2 D/s from Adit	m	1211			884.5	30	0.00	0.00	884.5	326.5	73.0%	
Branch Tunnel for Draft Tube # 1	m	60			60	0	0.00	0.00	60	0.0	100.0%	
Draft Tube #1 upto PH Wall	m	78.5			78.5	0	0.00	0.00	78.5	0.0	100.0%	
Branch Tunnel for Draft Tube # 4	m	60			60		0.00	0.00	60	0.0	100.0%	
Draft Tube #4 upto PH Wall	m	78.5			78.5	0	0.00	0.00	78.5	0.0	100.0%	
Branch Tunnel for Draft Tube # 2	m	56.75		23.01.26	56.75	0	0.00	0.00	56.75	0.0	100.0%	
Draft Tube # 2 upto PH Wall	m	78.5	24.01.2026		78.5	25.8	0.00	0.00	78.5	0.0	100.0%	
Branch Tunnel for Draft Tube # 3	m	56.75			56.75	0	0.00	0.00	56.75	0.0	100.0%	
Draft Tube # 3 upto PH Wall	m	78.5	03.01.2026		65.8	48.1	2.60	1.30	68.4	10.1	0.87134	
Control Block Cavern												
Excavation of Control Block	cum	17500			17200	300	0.00	0.00	17200	300.0	98.3%	

Expenditure for the month of March 2026 - Rs. 178.77 Cr.
Cumulative Expenditure upto March 2026 - Rs. 1677.05 Cr.
Target for FY 2025-26 - Rs. 782.35 Cr.
Expenditure upto March 2026 in FY 2025-26 - Rs. 759.02 Cr.