

CHENAB VALLEY POWER PROJECTS LIMITED
PAKAL DUL HE PROJECT (1000 MW)

A.	Physical Progress of Dam Package Works as on Jul'2025 (completion in %age terms):	
1.	Diversion Tunnel (Excavation & Lining)	100%
2.	Upstream & Downstream Cofferdams	100%
3.	Concrete Faced Rockfill Dam	67%
4.	Head Race Tunnel (DBM) Excavation	100%
5.	Head Race Tunnel (DBM) Lining	77%
6.	Tunnel Spillway Excavation - 02 Nos.	100%
7.	Tunnel Spillway Lining - 02 Nos.	Lining works and Steel Liner erection works commenced in Jul'2025 & Aug'2025 respectively.
8.	Tunnel Spillway Gate Shaft(s) Platform	100%
9.	Tunnel Spillway Gate Shaft(s) Exc. - 02 Nos.	76%
10.	Tunnel Spillway Gate Shaft(s) Lining - 02 Nos.	Linked with HM works i.e. erection of Steel Liner in TSPs.
11.	Surface Spillway Excavation	100%
12.	Surface Spillway Concreting	2%
13.	Power Intake Surface Excavation	85%
14.	Power Intake Concreting	To be taken up from Oct'2025
15.	Power Intake Gate Shaft(s) Platform	100%
16.	Power Intake Gate Shaft(s) Excavation- 04 Nos.	78%
17.	Power Intake Gate Shaft(s) Concreting- 04 Nos.	To be taken up from Oct'2025 and the same is linked with HM works of Gate Shaft(s).
B.	Physical Progress of Power House Package Works as on Jul'2025 (completion in %age terms):	
1.	Excavation of Power House, TH, MIV and its Adits	100%
2.	Concreting of Power House	98%
3.	Concreting of Transformer Hall	100%
4.	Concreting of MIV	92%
5.	Excavation of Ventilation cum Cable Tunnel	100%
6.	Concreting of Ventilation cum Cable Tunnel	96%
7.	Excavation of Busduct	100%
8.	Concreting of Busduct	100%

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9.	Tail Race Tunnel Adits	100%
10.	Tail Race Tunnel Excavation	77%
11.	Tail Race Tunnel Concreting	40%
12.	Tail Race Tunnel Outlet (Excavation)	100%
13.	Tail Race Tunnel Outlet (Concrete)	87%
14.	Access Tunnel to Pressure Shaft Top	100%
15.	Excavation of Pressure Shafts	100%
16.	Adits of Valve House	100%
17.	Valve House (Excavation)	100%
18.	Valve House (Concreting)	87%
19.	Switchyard (Excavation)	100%
20.	Switchyard (Concreting)	40%
21.	Surge Shaft Access & Adits	100%
22.	Surge Shaft Excavation	42%
23.	Surge Shaft Lining	To be taken up from Nov'2025
C.	Physical Progress of HRT-TBM Package Works as on Jul'2025 (completion in %age terms):	
1.	HRT Adits	100%
2.	HRT-1 Excavation & Lining	59%
3.	HRT-2 Excavation & Lining	51%
4.	Segments Casting	65%
D.	Physical Progress of HM Package Works as on Jul'2025 (completion in %age terms):	
1.	Steel Liner in Lower Horizontal Portion	100%
2.	Steel Liner in Top Horizontal Portion	95%
3.	Steel Liner in Bifurcation of Pressure Shafts	100%
4.	Steel Liner in Vertical Pressure Shafts	42%
5.	Steel Liner in Tunnel Spillway(s)	Work has been commenced in Jul'2025.
6.	Steel Liner in Tunnel Spillway Gate Shaft(s)	To be taken up in continuity to Steel Liner erection works in TSPs.
7.	Radial Gates in Tunnel Spillway(s)	To be taken up with Steel Liner erection works of TSPs Gate Shaft(s).

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8.	Radial Gates in Surface Spillway	Linked with Surface Spillway Concreting and shall be taken up in parallel as per the concrete lift.
9.	Power Intake Trash Rack	Linked with Power Intake concreting and shall be taken up in parallel to concreting works.
10.	Power Intake Bulkhead Gate(s) – 2 Nos.	To be taken up in phased manner from Oct'2025.
11.	Power Intake Service Gate(s) – 2 Nos.	To be taken up in phased manner from Oct'2025.
E.	Physical Progress of E&M Package Works as on Jul'2025 (completion in %age terms):	
1.	Supply of E&M Components	77%
2.	Draft Tube Erection	100%
3.	Spiral Casing Erection	100%
4.	Stay Ring Erection	100%
5.	Pit Liner Erection	100%
6.	Stator Assembly	98%
7.	Rotor Assembly	35%
8.	Lowering of Stator & centering	75%
9.	Lowering of Distributor and pre-check	40%
10.	Lowering of Runner with shaft	50%
11.	Lowering of head cover and final assembly	50%
12.	Lowering of all major component in turbine pit	40%
13.	Shaft free	25%
