

Jabalpur Transmission Company Limited

I. AC Transmission Line Outage Details for the month of OCT 2024

Schedule I

Element Name	Outage		Restoration		Duration of Outage Attributable to				Reason of Outage	Availability
	Date	Time	Date	Time	Inter-State Transmission Licensee Hrs:Min	Others Hrs:Min	System constraint/ Natural calamity/ Militancy Hrs:Min	Deemed Available Hrs:Min		
765kV JTCL Dharamjaygarh-Jabalpur CKT-3	01-10-2024	00:00:00	09-10-2024	10:46:00	0:00	0:00	0:00	202:46	Continuously in outage from previous month as per RLDC instruction due to voltage regulation. As per RLDC instruction charging attempt was taken for the 765kV D/C Jabalpur-Dharamjaygarh Circuit-03 on 09-10-2024 at 10:46 hrs against WRLDC Charging codes 884 from the Dharamjaygarh end. During the synchronization process from the Jabalpur end, Line	
765kV Jabalpur-Bina III	07-10-2024	13:10:00	07-10-2024	18:34:00	0:00	5:24	0:00	0:00	PGCIL Jabalpur taken Emergency Shutdown to replace a faulty Line Monitoring Unit (LMU).	
765kV JTCL Dharamjaygarh-Jabalpur CKT-3	09-10-2024	10:46:00	23-10-2024	14:51:00	0:00	0:00	0:00	340:05	As per RLDC instruction charging attempt was taken for the 765kV D/C Jabalpur-Dharamjaygarh Circuit-03 on 09-10-2024 at 10:46 hrs against WRLDC Charging codes 884 from the Dharamjaygarh end. During the synchronization process from the Jabalpur end, Line tripped due to over voltage at Jabalpur SS. As per instruction of WRLDC, line was continuously in outage due to voltage regulation.	
765kV JTCL Dharamjaygarh-Jabalpur CKT-4	09-10-2024	12:18:00	09-10-2024	20:50:00	8:32	0:00	0:00	0:00	JTCL has taken Emergency Shutdown taken for broken jumper rectification work at tower no. 713. Charging clearance was given at 20:20 hrs Charging code received from RLDC at 20:33 hrs Line was finally charged at 22:14Hrs, delayed due to unknown reason. JTCL have considered additional 30 mins into JTCL account from charging clearance time. Only Line portion belongs to JTCL.	
765kV JTCL Dharamjaygarh-Jabalpur CKT-4	09-10-2024	20:50:00	09-10-2024	22:14:00	0:00	1:24	0:00	0:00	Charging clearance was given at 20:20 hrs Charging code received from RLDC at 20:33 hrs Line was finally charged at 22:14Hrs, delayed due to unknown reason. JTCL have considered additional 30 mins into JTCL account from charging clearance time. Only Line portion belongs to JTCL. Requesting to consider remaining outage period under others account. Enclosed here with the email communication for your reference	
765kV Jabalpur-Bina III	14-10-2024	16:20:00	14-10-2024	16:20:00	0:00	0:00	0:00	0:00	AR Successful due to transient B-phase to Earth Fault. Jabalpur End: M1-100.4km, 6.56kA; M2 - 100.8km, 6.5kA	
765kV JTCL Dharamjaygarh-Jabalpur CKT-4	26-10-2024	13:25:00	26-10-2024	13:25:00	0:00	0:00	0:00	0:00	Bina End: M1-106.7km, 5.5kA; M2 - 107km, 5.5kA AR Successful due to transient R-phase to Earth Fault. Jabalpur End: M1-246.74km, 3.1kA; M2 - 0km, 0kA Vadodara End: M1-166.5km, 4.62kA; M2 - 0km, 0kA	

II. Elements where restoration time has exceeded the standards specified in Regulation 5 (b) for the month of OCT 2024

Schedule II

Element Name	Restoration time as specified in Regulation 5 (b) (in days)	Actual restoration time (in days)
Nil	Nil	Nil
Nil	Nil	Nil
Nil	Nil	Nil

III. Details of compensation paid by the inter-State transmission licensee for the month of OCT 2024

Schedule III

Element Name	Violation of Regulation 5(a)		Violation of Regulation 5(b)		Compensation paid (in Rs)
	% Availability prescribed	Actual % Availability	Restoration time prescribed (in days)	Actual restoration time (in days)	
Nil	Nil	Nil	Nil	Nil	Nil
Nil	Nil	Nil	Nil	Nil	Nil
Total					Nil