

Jabalpur Transmission Company Limited

I. AC Transmission Line Outage Details for the month of April 2023

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-4	07-04-2023	18:58:00	07-04-2023	18:58:00	0:00	0:00	0:00	0:00	A/R successfully operated from both end substations due to Y-phase to Earth fault.	99.91%
765kV JTCL Dharamjaygarh-Jabalpur CKT-4	07-04-2023	21:31:00	07-04-2023	21:31:00	0:00	0:00	0:00	0:00	A/R successfully operated from both end substations due to Y-phase to Earth fault.	
765kV JTCL Dharamjaygarh-Jabalpur CKT-3	09-04-2023	18:46:00	09-04-2023	18:46:00	0:00	0:00	0:00	0:00	A/R successfully operated from both end substations due to Y-phase to Earth fault.	
765kV Jabalpur-Bina III	18-04-2023	12:15:00	18-04-2023	22:59:00	0:00	0:00	0:00	10:44	PGCIL taken the shutdown for Line Terminal equipment AMP works. Only line portion belongs to JTCL	
765kV JTCL Dharamjaygarh-Jabalpur CKT-3	20-04-2023	16:22:00	20-04-2023	16:22:00	0:00	0:00	0:00	0:00	A/R successfully operated from both end substation due to R-phase to Earth fault	
765kV JTCL Dharamjaygarh-Jabalpur CKT-3	24-04-2023	14:56:00	24-04-2023	16:29:00	0:00	0:00	1:33	0:00	Line Tripped on Y-phase to Earth fault due to transient fault. JTCL has taken the emergency A/R OFF request for both the circuit for the burnt Copper bond in few of tower locations at 09:20Hrs, JTCL has given the clearance for putting A/R back into Auto mode at 13:39Hrs and wrldc given the code for putting A/R in Auto mode at 14:55Hrs. During the same time only due to inclement weather condition line tripped on transient fault beacuse the A/R in non Auto mode.(enclosed here with the email communication for your reference). JTCL given the charging clearnce at 15:58Hrs and charging code was received at 16:14Hrs and during charging at 16:29Hrs line tripped on over volatge. Kindly consider the extra time into deemed category.	
765kV JTCL Dharamjaygarh-Jabalpur CKT-3	24-04-2023	16:29:00	24-04-2023	17:01:00	0:00	0:00	0:00	0:32	JTCL given the charging clearnce at 15:58Hrs and charging code was received at 16:14Hrs and during charging at 16:29Hrs line tripped on over volatge. Kindly consider the extra time into deemed category.	

**II. Elements where restoration time has exceeded the standards specified in Regulation 5 (b) for the month of April 2023**

**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 April 2023**

**Schedule III**

Element Name	Violation of Regulation		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
<b>Total</b>					Nil

