

Jabalpur Transmission Company Limited

I. AC Transmission Line Outage Details for the month of SEP 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-4	09-01-2024	12:00:00 AM	09-02-2024	7:13:00 PM	00:00	00:00	00:00	43:13:00	Continuously in outage from previous month. Line hand tripped as per RLDC instruction due to voltage regulation.	
765kV JTCL Dharamjaygarh-Jabalpur CKT-4	09-06-2024	12:07:00 PM	09-06-2024	12:07:00 PM	00:00	00:00	00:00	00:00	AR Successful due to transient B-phase to Earth Fault Dharamjaygarh End: M1- 198.2km, 3.65kA; M2 - 0km, 0kA Jabalpur End: M1 - 195.8km, 3.95kA; M2 - 178.5km, 3.8kA	
765kV JTCL Dharamjaygarh-Jabalpur CKT-3	9/21/2024	10:56:00 AM	9/21/2024	11:26:00 AM	00:30	00:00	00:00	00:00	"JTCL Taken the emergency Shutdown taken to replace the broken insulator at tower number 895. Line was taken shutdown at 10:56Hrs. JTCL have considered additional 30 mins into JTCL account from shutdown period. There was a delay in providing the NBFC code from Powergrid. Requesting to consider remaining outage period under others account."	
765kV JTCL Dharamjaygarh-Jabalpur CKT-3	9/21/2024	11:26:00 AM	9/21/2024	12:26:00 PM	00:00	01:00	00:00	00:00	JTCL have considered additional 30 mins into JTCL account from shutdown Period. There was a delay in providing the NBFC code from Powergrid. Requesting to consider remaining outage period under others account. Enclosed here with the email communication from PGCIL regarding the PTW confirmation.	
765kV JTCL Dharamjaygarh-Jabalpur CKT-3	9/21/2024	12:26:00 PM	9/21/2024	4:46:00 PM	04:20	00:00	00:00	00:00	PGCIL has given the PTW at 12:26 for the emergency Shutdown taken to replace the broken insulator at tower number 895. Charging clearance was given at 16:16Hrs. Charging code received at 16:34hrs. JTCL considered additional 30 mins into JTCL account from the Charging clearance time. Line shutdown was taken into volatge regulation outage at 18:04Hrs. Request to consider the remaining period under 'Others' category as the delay was beyond the control of the Licensee and only the line portion belongs to JTCL. Enclosed here with PGCIL email regarding cancellation of PTW.	
765kV JTCL Dharamjaygarh-Jabalpur CKT-3	9/21/2024	4:46:00 PM	9/21/2024	6:04:00 PM	00:00	01:18	00:00	00:00	"Charging clearance was given at 16:16Hrs. Charging code received at 16:34hrs. JTCL considered additional 30 mins into JTCL account from the charging clearance time. Line shutdown was taken into volatge regulation outage at 18:04Hrs. Request to consider the remaining period under 'Others' category as the delay was beyond the control of the Licensee and only the line portion belongs to JTCL. Charging attempt was taken from Dharamjaygarh SS at 18:04Hrs against the code 2302 and line tripped on overvoltage protection operated at jabalpur SS. Again, Charging attempt was taken from Dharamjaygarh SS at 20:22Hrs against the code 2337 and line tripped on overvoltage protection operated at jabalpur SS. WRDLC issued the code 2342 for converting the shutdown into voltage regulation from 18:04Hrs.	
765kV JTCL Dharamjaygarh-Jabalpur CKT-3	9/21/2024	6:04:00 PM	10-01-2024	12:00:00 AM	00:00	00:00	00:00	221:56:00	WRDLC issued the code 2342 for converting the emergency shutdown into voltage regulation from 18:04Hrs. Still not yet charged in this month. Enclosed here with the email communication."	
765kV Jabalpur-Bina III					00:00	00:00	00:00	00:00	No Tripping in Sep 2024	

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