

Bhopal Dhule Transmission Company Limited

I. AC Transmission Line Outage Details for the month of APR 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		
765 kv Bus Reactor at BDTCL Bhopal	02-04-2024	09:34:00	05-04-2024	18:31:00	0:00	0:00	0:00	80:57	Bus reactor hand tripped as per RLDC instruction due to voltage regulation.	
765 KV Bus Reactor at BDTCL Dhule	03-04-2024	08:34:00	03-04-2024	19:32:00				10:58	Bus reactor hand tripped as per RLDC instruction due to voltage regulation.	
765 KV Bus Reactor at BDTCL Dhule	08-04-2024	11:03:00	09-04-2024	18:29:00	0:00	0:00	0:00	31:26	Bus reactor hand tripped as per RLDC instruction due to voltage regulation.	
BHOPAL-INDORE 765 KV LINE	10-04-2024	15:38:00	10-04-2024	15:38:00	0:00	0:00	0:00	0:00	A/R successful due to transient R Phase to Earth fault.	
765 KV Indore LR at BDTCL Bhopal	10-04-2024	15:38:00	10-04-2024	16:32:00	0:00	0:00	0:00	0:54	As per 129PCM recommendation, At BDTCL Bhopal S/S during the single Phase fault and A/R in order for 765kV Bhopal Indore Line the Switchable Line Reactor (SLR) have to be trip to avoid ferroresonance, Scheme has been implement as per the decision of 129 PCM.	
765 KV S/C Bhopal(BDTCL) Jabalpur(PGCIL) Line	15-04-2024	18:36:00	15-04-2024	18:36:00	0:00	0:00	0:00	0:00	A/R successful due to transient Y Phase to Earth fault.	
765 KV Bus Reactor at BDTCL Dhule	17-04-2024	15:00:00	17-04-2024	20:27:00	0:00	0:00	0:00	5:27	Bus reactor hand tripped as per RLDC instruction due to voltage regulation.	
765kV Dhule(BDTCL) - Vadodara(PG)	19-04-2024	03:42:00	19-04-2024	18:36:00	14:54	0:00	0:00	0:00	Due to B phase to Earth fault because of Earthwire snapping. Charging clearance was given at 18:06 hrs, charging code received at 18:15 hrs and line was finally charged at 19:13Hrs. BDTCL considering addition 30min into BDTCL account from the charging clearance time. Kindly please consider additional outage period in other account. Delayed from PGCIL end due to unknown reason. Enclosed here with the email communication for your reference.	
765kV Dhule(BDTCL) - Vadodara(PG)	19-04-2024	18:36:00	19-04-2024	19:13:00	0:00	0:37	0:00	0:00	Charging clearance was given at 18:06 hrs, charging code received at 18:15 hrs and line was finally charged at 19:13Hrs. BDTCL considering addition 30min into BDTCL account from the charging clearance time. Kindly please consider additional outage period in other account. Delayed from PGCIL end due to unknown reason. Enclosed here with the email communication for your reference.	
765 KV Bus Reactor at BDTCL Dhule	19-04-2024	14:40:00	20-04-2024	18:23:00	0:00	0:00	0:00	27:43	Bus reactor hand tripped as per RLDC instruction due to voltage regulation.	
765 KV Bus Reactor at BDTCL Dhule	24-04-2024	10:06:00	26-04-2024	19:42:00	0:00	0:00	0:00	57:36	Bus reactor hand tripped as per RLDC instruction due to voltage regulation.	
400 kV Bhopal(BDTCL) -Bhopal(MPPTCL) I					0:00	0:00	0:00	0:00	No outages in this month	
400 kV Bhopal(BDTCL) -Bhopal(MPPTCL) II					0:00	0:00	0:00	0:00	No outages in this month	
765/400 KV ICT 1 at BDTCL Bhopal					0:00	0:00	0:00	0:00	No outages in this month	
765/400 KV ICT 2 at BDTCL Bhopal					0:00	0:00	0:00	0:00	No outages in this month	
765KV S/C Aurangabad-Dhule Line					0:00	0:00	0:00	0:00	No outages in this month	
765 KV Vadodara Line Reactor at BDTCL Dhule					0:00	0:00	0:00	0:00	No outages in this month	
765/400 KV ICT 2 at BDTCL Dhule					0:00	0:00	0:00	0:00	No outages in this month	
765 kv Bhopal-Jabalpur LR at Bhopal					0:00	0:00	0:00	0:00	No outages in this month	
765 KV Aurangabad Line Reactor at BDTCL Dhule					0:00	0:00	0:00	0:00	No outages in this month	
765/400 KV ICT 1 at BDTCL Dhule					0:00	0:00	0:00	0:00	No outages in this month	
400KV Dhule(BDTCL)-Dhule MSETCL CKT-1					0:00	0:00	0:00	0:00	No outages in this month	
400KV Dhule(BDTCL)-Dhule MSETCL CKT-2					0:00	0:00	0:00	0:00	No outages in this month	

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

