

Khargone Transmission Limited

I. AC Transmission Line Outage Details for the month of OCT 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 Khandwa-Dhule-LR-2 at Dhule SS	04-10-2023	12:02:00	04-10-2023	14:36:00	0:00	0:00	0:00	2:34	KTL Taken the shutdown for the switching operation for the swapping of spare unit with the LR-R phase. As per CEA regulation to ensure hotspare healthiness, in every 6 months switching operation was carried out. Last spare changeover done on 25.05.2023. As per 5400CC for BR switching 3hrs period will be considered under deemed availability. No maintenance activity was done.	99.89%
765kV Khandwa-Dhule-LR-2 at Khandwa SS	04-10-2023	12:02:00	04-10-2023	14:33:00	0:00	0:00	0:00	2:31	KTL Taken the shutdown for the switching operation for the swapping of LR-Y phase with the spare unit. As per CEA regulation to ensure hotspare healthiness, in every 6 months switching operation was carried out. Last spare changeover done on 05.11.2022. As per 5400CC for BR switching 3hrs period will be considered under deemed availability. No maintenance activity was done.	
765KV-Dhule-Khandwa-Sterlite-2	04-10-2023	12:02:00	04-10-2023	14:33:00	0:00	0:00	0:00	2:31	KTL taken the Line shutdown for spare reactor switching. As per CEA regulation to ensure hotspare healthiness, in every 6 months switching operation was carried out. Line outage is required along with line reactor due to system constraints. As per 5400CC for BR switching 3hrs period will be considered under deemed availability. No maintenance activity was done.	
765KV-Dhule-Khandwa-Sterlite-1	20-10-2023	19:09:00	21-10-2023	00:19:00	5:10	0:00	0:00	0:00	765KV Dhule-Khandwa Line-1 tripped from Khandwa substation only due to a malfunction of 79 LO relay operated. And the CT SF6 lockout alarm raised. 765KV Dhule-Khandwa Line-1 was idle charged condition from Dhule S/S end.	
765kV Khandwa-KTL-BR-1 at Khandwa SS	26-10-2023	11:17:00	01-11-2023	00:00:00	0:00	0:00	0:00	132:43	Bus reactor hand tripped as per RLDC instruction due to voltage regulation. Still not charged in this month.	
765/400kV Khandwa-KTL-ICT-1 at Khandwa SS					0:00	0:00	0:00	0:00	NO Tripping / Outages in this month	
765/400kV Khandwa-KTL-ICT-2 at Khandwa SS					0:00	0:00	0:00	0:00	NO Tripping / Outages in this month	
400kV Khandwa-KTL-BR-1 at Khandwa SS					0:00	0:00	0:00	0:00	NO Tripping / Outages in this month	
400kV Khandwa Pool-Khargone TPP Ckt-1					0:00	0:00	0:00	0:00	NO Tripping / Outages in this month	
400kV Khandwa Pool-Khargone TPP Ckt-2					0:00	0:00	0:00	0:00	NO Tripping / Outages in this month	
400kV Khandwa-Khargone(NTPC) Line					0:00	0:00	0:00	0:00	NO Tripping / Outages in this month	
400kV Khargone(NTPC)-Rajgarh Line					0:00	0:00	0:00	0:00	NO Tripping / Outages in this month	
765kV Khandwa-Dhule-LR-1 at Dhule SS					0:00	0:00	0:00	0:00	NO Tripping / Outages in this month	
765kV Khandwa-Dhule-LR-1 at Khandwa SS					0:00	0:00	0:00	0:00	NO Tripping / Outages in this month	
765KV-Indore-Khandwa-Sterlite-1					0:00	0:00	0:00	0:00	NO Tripping / Outages in this month	
765KV-Indore-Khandwa-Sterlite-2					0:00	0:00	0:00	0:00	NO Tripping / 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 OCT 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 OCT 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
Total					Nil

