

Khargone Transmission Limited

I. AC Transmission Line Outage Details for the month of SEP 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	09-09-2023	00:32:00	09-09-2023	02:10:00	1:38	0:00	0:00	0:00	LR Tripped due to malfunction of REF Relay	99.85%
765KV-Dhule-Khandwa-Sterlite-2	22-09-2023	00:39:00	22-09-2023	00:39:00	0:00	0:00	0:00	0:00	A/R successful due to transient B-phase to Earth fault	
765kV Khandwa-Dhule-LR-2 at Khandwa SS	22-09-2023	00:39:00	22-09-2023	01:50:00	0:00	0:00	1:11	0:00	As per CTU charging instruction, At Khandwa S/S during the single Phase fault and A/R in order for 765kV Khandwa - Dhule Line, the Switchable Line Reactor (SLR) have to be trip to avoid ferroresonance, Scheme has been implement as per the decision.	
765KV-Dhule-Khandwa-Sterlite-2	25-09-2023	02:30:00	25-09-2023	02:30:00	0:00	0:00	0:00	0:00	A/R successful due to transient R-phase to Earth fault	
765kV Khandwa-Dhule-LR-2 at Khandwa SS	25-09-2023	02:30:00	25-09-2023	03:59:00	0:00	0:00	1:29	0:00	As per CTU charging instruction, At Khandwa S/S during the single Phase fault and A/R in order for 765kV Khandwa - Dhule Line, the Switchable Line Reactor (SLR) have to be trip to avoid ferroresonance, Scheme has been implement as per the decision.	
765kV Khandwa-Dhule-LR-2 at Dhule SS	25-09-2023	02:30:00	25-09-2023	04:15:00	1:45	0:00	0:00	0:00	Relay Maloperation	
765/400kV Khandwa-KTL-ICT-1 at Khandwa SS					0:00	0:00	0:00	0:00	NO Tripping / Outages in this month	
765kV 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 Khandwa-KTL-BR-1 at Khandwa SS					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	
765/400kV Khandwa-KTL-ICT-2 at Khandwa SS					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-Dhule-Khandwa-Sterlite-1					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 SEP 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 SEP 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

