

NRSS XXXI (B) Transmission Limited

SCHEDULE I

AC TRANSMISSION LINE/ ICT/ STATIC VAR COMPENSATOR/ SERIES COMPENSATOR/ HVDC (BACK-TO-BACK STATIONS AND BI-POLE LINKS)/ LINE RECTORS/ BUS REACTORS OUTAGE DETAILS FOR THE MONTH OF OCT-2024

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)		
400 kV Malerkotla Amritsar - I	06-10-2024	01:51:00	06-10-2024	09:37:00	NIL	NIL	NIL	7:46:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	99.7708%
400 kV Kurukshetra Malerkotla - I	08-10-2024	14:55:00	08-10-2024	19:14:00	NIL	NIL	NIL	4:19:00	Emergency Shutdown taken by PGCIL Kurukshetra to attend oil leakage from B-phase CVT	
400 kV Malerkotla Amritsar - I	08-10-2024	19:41:00	08-10-2024	23:08:00	03:27	NIL	NIL	0:00:00	Emergency shutdown taken to attend/rectify Y-phase broken Jumper of Malerkotla Amritsar CKT-I at tower no. 326	

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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)		
400 kV Malerkotla Amritsar - I	13-10-2024	01:39:00	13-10-2024	09:38:00	NIL	NIL	NIL	7:59:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	13-10-2024	23:23:00	15-10-2024	06:31:00	NIL	NIL	NIL	31:08:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	14-10-2024	23:39:00	15-10-2024	06:38:00	NIL	NIL	NIL	6:59:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - II	17-10-2024	14:03:00	17-10-2024	21:05:00	NIL	NIL	NIL	7:02:00	Emergency Shutdown taken by PGCIL Kurukshetra to attend SF6 Gas low alarm in G52 Outdoor Compartment	
400 kV Malerkotla Amritsar - I	18-10-2024	00:37:00	18-10-2024	06:41:00	NIL	NIL	NIL	6:04:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	

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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)		
400 kV Malerkotla Amritsar - I	19-10-2024	01:24:00	19-10-2024	07:27:00	NIL	NIL	NIL	6:03:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - II	19-10-2024	21:57:00	20-10-2024	01:19:00	03:22	NIL	NIL	NIL	Emergency shutdown taken to attend/rectify R-phase broken Jumper of Kurukshetra Malerkotla CKT-II at tower no. 9	
400 kV Malerkotla Amritsar - I	20-10-2024	23:10:00	21-10-2024	07:32:00	NIL	NIL	NIL	8:22:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	21-10-2024	23:09:00	22-10-2024	06:54:00	NIL	NIL	NIL	7:45:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	22-10-2024	01:36:00	22-10-2024	06:27:00	NIL	NIL	NIL	4:51:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	

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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)		
400 kV Kurukshetra Malerkotla - II	23-10-2024	01:17:00	23-10-2024	07:38:00	NIL	NIL	NIL	6:21:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	23-10-2024	01:18:00	23-10-2024	06:44:00	NIL	NIL	NIL	5:26:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - II	23-10-2024	23:14:00	24-10-2024	07:59:00	NIL	NIL	NIL	8:45:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	23-10-2024	23:49:00	24-10-2024	08:15:00	NIL	NIL	NIL	8:26:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - II	24-10-2024	21:19:00	25-10-2024	08:44:00	NIL	NIL	NIL	11:25:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	

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	Date & Time		Date & Time		Inter-state transmission Licensee (Hrs:Min)	Others (Hrs:Min)	System constraint/ Natural calamity/ Militancy (Hrs:Min)	Deemed Available (Hrs:Min)		
400 kV Malerkotla Amritsar - I	26-10-2024	22:12:00	27-10-2024	07:24:00	NIL	NIL	NIL	9:12:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	26-10-2024	23:47:00	27-10-2024	07:42:00	NIL	NIL	NIL	7:55:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	27-10-2024	21:50:00	28-10-2024	07:55:00	NIL	NIL	NIL	10:05:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - II	28-10-2024	00:45:00	28-10-2024	06:53:00	NIL	NIL	NIL	6:08:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	28-10-2024	22:16:00	29-10-2024	06:34:00	NIL	NIL	NIL	8:18:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	

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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)		
400 kV Kurukshetra Malerkotla - I	29-10-2024	00:11:00	29-10-2024	06:29:00	NIL	NIL	NIL	6:18:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - II	29-10-2024	21:21:00	30-10-2024	06:44:00	NIL	NIL	NIL	9:23:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	30-10-2024	20:31:00	31-10-2024	06:41:00	NIL	NIL	NIL	10:10:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	31-10-2024	02:25:00	31-10-2024	06:48:00	NIL	NIL	NIL	4:23:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - II	31-10-2024	21:40:00	01-11-2024	00:00:00	NIL	NIL	NIL	2:20:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation. *Continuous Open	

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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)		
400 kV Malerkotla Amritsar - I	31-10-2024	21:48:00	01-11-2024	00:00:00	NIL	NIL	NIL	2:12:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation. *Continuous Open	
400 kV Malerkotla Amritsar - II	NIL TRIPPING									

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SCHEDULE II

ELEMENTS WHERE RESTORATION TIME HAS EXCEEDED THE STANDARDS SPECIFIED IN REGULATION 5 (B).

Element Name	Restoration time as specified in Regulation 5 (b) (in days)	Actual restoration time (in days)
Nil	Nil	NIL

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SCHEDULE III

DETAILS OF COMPENSATION PAID BY THE INTER-STATE TRANSMISSION LICENSEE

Element Name	Violation of Regulation 5 (a)		Violation of Regulation 5(b)		Compensation paid (in ₹)
	% Availability prescribed	Actual % paid (in Rs) Availability	Restoration time prescribed (in days)	Actual restoration time (in days)	
NIL	NIL	NIL	NIL	NIL	NIL