

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 JAN -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 - II	01-01-2024	00:00:00	01-01-2024	06:19:00	NIL	NIL	NIL	6:19:00	*Continuous Open from 31-12-2023 at 21:34 hrs. Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	100%
400 kV Malerkotla Amritsar - II	01-01-2024	22:24:00	02-01-2024	06:26:00	NIL	NIL	NIL	8:02:00	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 - II	02-01-2024	23:38:00	03-01-2024	07:20:00	NIL	NIL	NIL	7:42:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	03-01-2024	11:58:00	03-01-2024	17:17:00	NIL	NIL	NIL	5:19:00	Shut-Down taken by PGCIL for mainenance work of bay (410-411) of 400 kV Malerkotla Amritsar CKT-II at Amritsar Substation.	
400 kV Malerkotla Amritsar - I	04-01-2024	00:25:00	04-01-2024	06:28:00	NIL	NIL	NIL	6:03:00	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	04-01-2024	21:53:00	05-01-2024	09:26:00	NIL	NIL	NIL	11:33:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	04-01-2024	21:55:00	05-01-2024	06:16:00	NIL	NIL	NIL	8:21:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	05-01-2024	21:28:00	06-01-2024	06:55:00	NIL	NIL	NIL	9:27:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	06-01-2024	21:22:00	07-01-2024	06:39:00	NIL	NIL	NIL	9:17:00	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 - II	07-01-2024	21:52:00	08-01-2024	08:47:00	NIL	NIL	NIL	10:55:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	09-01-2024	00:04:00	09-01-2024	08:18:00	NIL	NIL	NIL	8:14:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	09-01-2024	11:30:00	09-01-2024	18:07:00	NIL	NIL	NIL	6:37:00	Shut-Down taken by PGCIL for mainenance work of bay (413-414) of 400 kV Malerkotla Amritsar CKT-I at Amritsar Substation.	

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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 - II	09-01-2024	21:43:00	10-01-2024	08:01:00	NIL	NIL	NIL	10:18:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	12-01-2024	00:47:00	12-01-2024	06:55:00	NIL	NIL	NIL	6:08:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	13-01-2024	23:00:00	14-01-2024	06:15:00	NIL	NIL	NIL	7:15:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	14-01-2024	23:38:00	15-01-2024	06:32:00	NIL	NIL	NIL	6:54:00	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 - II	15-01-2024	23:50:00	16-01-2024	07:34:00	NIL	NIL	NIL	7:44:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	17-01-2024	00:14:00	17-01-2024	07:54:00	NIL	NIL	NIL	7:40:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	17-01-2024	00:38:00	17-01-2024	07:39:00	NIL	NIL	NIL	7:01:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	17-01-2024	23:05:00	18-01-2024	07:52:00	NIL	NIL	NIL	8:47:00	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	21-01-2024	22:48:00	22-01-2024	05:45:00	NIL	NIL	NIL	6:57:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	22-01-2024	02:20:00	22-01-2024	05:50:00	NIL	NIL	NIL	3:30:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	22-01-2024	20:53:00	23-01-2024	06:15:00	NIL	NIL	NIL	9:22:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	24-01-2024	00:29:00	24-01-2024	08:23:00	NIL	NIL	NIL	7:54:00	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	24-01-2024	22:20:00	25-01-2024	06:48:00	NIL	NIL	NIL	8:28:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	26-01-2024	21:41:00	27-01-2024	07:32:00	NIL	NIL	NIL	9:51:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	26-01-2024	22:30:00	27-01-2024	06:47:00	NIL	NIL	NIL	8:17:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	30-01-2024	01:23:00	30-01-2024	06:56:00	NIL	NIL	NIL	5:33:00	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 - II	30-01-2024	21:24:00	31-01-2024	07:34:00	NIL	NIL	NIL	10:10:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	31-01-2024	21:14:00	01-02-2024	00:00:00	NIL	NIL	NIL	2:46:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation. *Continuous Open	
400 kV Malerkotla Amritsar - II	31-01-2024	22:08:00	01-02-2024	00:00:00	NIL	NIL	NIL	1:52:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation. *Continuous Open	

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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