

# 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 MARCH-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	01-03-2024	22:10:00	02-03-2024	07:01:00	NIL	NIL	NIL	8:51:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	98.9369%
400 kV Malerkotla Amritsar - I	02-03-2024	13:09:00	03-03-2024	08:07:00	NIL	NIL	NIL	18:58:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	03-03-2024	01:30:00	03-03-2024	09:40:00	NIL	NIL	NIL	8:10:00	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)		
400 kV Malerkotla Amritsar - I	03-03-2024	13:30:00	04-03-2024	07:44:00	NIL	NIL	NIL	18:14:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.
400 kV Kurukshetra Malerkotla - I	04-03-2024	20:57:00	05-03-2024	06:49:00	NIL	NIL	NIL	9:52:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.
400 kV Malerkotla Amritsar - I	05-03-2024	00:17:00	05-03-2024	06:37:00	NIL	NIL	NIL	6:20:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.
400 kV Kurukshetra Malerkotla - II	05-03-2024	22:15:00	06-03-2024	06:39:00	NIL	NIL	NIL	8:24:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.
400 kV Malerkotla Amritsar - I	06-03-2024	00:12:00	06-03-2024	06:48:00	NIL	NIL	NIL	6:36:00	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)		
400 kV Kurukshetra Malerkotla - I	06-03-2024	21:50:00	07-03-2024	07:42:00	NIL	NIL	NIL	9:52:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.
400 kV Malerkotla Amritsar - I	06-03-2024	23:23:00	07-03-2024	06:21:00	NIL	NIL	NIL	6:58:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.
400 kV Malerkotla Amritsar - I	08-03-2024	21:55:00	09-03-2024	07:13:00	NIL	NIL	NIL	9:18:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.
400 kV Malerkotla Amritsar - II	09-03-2024	21:24:00	10-03-2024	07:25:00	NIL	NIL	NIL	10:01:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.
400 kV Malerkotla Amritsar - II	10-03-2024	20:12:00	11-03-2024	05:57:00	NIL	NIL	NIL	9:45:00	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)		
400 kV Kurukshetra Malerkotla - II	10-03-2024	21:15:00	11-03-2024	06:33:00	NIL	NIL	NIL	9:18:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.
400 kV Malerkotla Amritsar - I	11-03-2024	23:57:00	12-03-2024	07:59:00	NIL	NIL	NIL	8:02:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.
400 kV Malerkotla Amritsar - II	12-03-2024	21:33:00	13-03-2024	08:26:00	NIL	NIL	NIL	10:53:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.
400 kV Malerkotla Amritsar - I	13-03-2024	19:53:00	14-03-2024	06:59:00	NIL	NIL	NIL	11:06:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.
400 kV Kurukshetra Malerkotla - I	13-03-2024	23:28:00	14-03-2024	07:04:00	NIL	NIL	NIL	7:36:00	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)		
400 kV Malerkotla Amritsar - II	24-03-2024	00:28:00	24-03-2024	07:13:00	NIL	NIL	NIL	6:45:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.
400 kV Malerkotla Amritsar - II	24-03-2024	21:21:00	25-03-2024	07:16:00	NIL	NIL	NIL	9:55:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.
400 kV Malerkotla Amritsar - I	25-03-2024	22:29:00	26-03-2024	07:35:00	NIL	NIL	NIL	9:06:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.
400 kV Malerkotla Amritsar - I	26-03-2024	21:30:00	27-03-2024	06:35:00	NIL	NIL	NIL	9:05:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.
400 kV Malerkotla Amritsar - II	28-03-2024	01:09:00	28-03-2024	08:25:00	NIL	NIL	NIL	7:16:00	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	30-03-2024	01:40:00	30-03-2024	07:19:00	NIL	NIL	NIL	5:39:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	30-03-2024	10:45:00	30-03-2024	21:32:00	10:47	NIL	NIL	NIL	Shutdown Taken to fix counterweight on Tower No. 2 near Malerkotla Substation	
400 kV Kuruksheetra Malerkotla - II	30-03-2024	11:17:00	30-03-2024	22:01:00	10:44	NIL	NIL	NIL	Shutdown Taken to fix counterweight on Dead-end Mult-circuit Tower outside Malerkotla Substation	
400 kV Malerkotla Amritsar - II	30-03-2024	11:35:00	30-03-2024	21:21:00	09:46	NIL	NIL	NIL	Shutdown taken to fix counterweight on Tower no. 413 Dead-end tower outside Amritsar Substation.	

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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