

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 DEC -2023

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	01-12-2023	00:00:00	01-12-2023	07:10:00	00:00	00:00	00:00	7:10:00	*Continuous Open from 30-11-2023 at 20:24 hrs. Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	100%
400 kV Kurukshetra Malerkotla - II	01-12-2023	00:00:00	01-12-2023	06:50:00	00:00	00:00	00:00	6:50:00	*Continuous Open from 30-11-2023 at 21:55 hrs. 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 - II	01-12-2023	20:20:00	02-12-2023	08:02:00	00:00	00:00	00:00	11:42:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	01-12-2023	20:32:00	02-12-2023	07:49:00	00:00	00:00	00:00	11:17:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - II	02-12-2023	23:21:00	03-12-2023	06:23:00	00:00	00:00	00:00	7:02:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	02-12-2023	23:31:00	03-12-2023	06:26:00	00:00	00:00	00:00	6:55:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	03-12-2023	22:15:00	04-12-2023	06:26:00	00:00	00:00	00:00	8:11:00	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 Kurukshetra Malerkotla - I	03-12-2023	22:08:00	04-12-2023	06:51:00	00:00	00:00	00:00	8:43:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	04-12-2023	20:44:00	05-12-2023	06:09:00	00:00	00:00	00:00	9:25:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - II	05-12-2023	21:17:00	06-12-2023	05:59:00	00:00	00:00	00:00	8:42:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	05-12-2023	21:27:00	06-12-2023	05:44:00	00:00	00:00	00:00	8:17:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	06-12-2023	21:25:00	07-12-2023	08:02:00	00:00	00:00	00:00	10:37:00	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 Kurukshetra Malerkotla - II	07-12-2023	21:30:00	08-12-2023	08:22:00	00:00	00:00	00:00	10:52:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	07-12-2023	23:00:00	08-12-2023	08:17:00	00:00	00:00	00:00	9:17:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	08-12-2023	19:55:00	09-12-2023	07:31:00	00:00	00:00	00:00	11:36:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	08-12-2023	19:58:00	09-12-2023	07:08:00	00:00	00:00	00:00	11:10:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	09-12-2023	19:37:00	10-12-2023	09:17:00	00:00	00:00	00:00	13:40:00	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 - II	10-12-2023	21:26:00	11-12-2023	06:51:00	00:00	00:00	00:00	9:25:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - II	11-12-2023	01:18:00	11-12-2023	07:19:00	00:00	00:00	00:00	6:01:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	11-12-2023	20:57:00	12-12-2023	07:04:00	00:00	00:00	00:00	10:07:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	11-12-2023	22:44:00	12-12-2023	07:04:00	00:00	00:00	00:00	8:20:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - II	12-12-2023	21:28:00	13-12-2023	06:50:00	00:00	00:00	00:00	9:22:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	

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400 kV Malerkotla Amritsar - II	12-12-2023	21:28:00	13-12-2023	06:36:00	00:00	00:00	00:00	9:08:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	13-12-2023	21:31:00	14-12-2023	06:55:00	00:00	00:00	00:00	9:24:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	13-12-2023	21:35:00	14-12-2023	06:54:00	00:00	00:00	00:00	9:19:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	14-12-2023	22:04:00	15-12-2023	07:06:00	00:00	00:00	00:00	9:02:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	15-12-2023	21:28:00	16-12-2023	06:19:00	00:00	00:00	00:00	8:51:00	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 Malerkotla Amritsar - II	17-12-2023	02:38:00	17-12-2023	06:56:00	00:00	00:00	00:00	4:18:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	17-12-2023	20:26:00	18-12-2023	05:53:00	00:00	00:00	00:00	9:27:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	19-12-2023	00:13:00	19-12-2023	06:11:00	00:00	00:00	00:00	5:58:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	19-12-2023	23:45:00	20-12-2023	06:44:00	00:00	00:00	00:00	6:59:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - II	20-12-2023	21:31:00	21-12-2023	07:04:00	00:00	00:00	00:00	9:33:00	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	20-12-2023	21:51:00	21-12-2023	06:20:00	00:00	00:00	00:00	8:29:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	21-12-2023	21:22:00	22-12-2023	06:21:00	00:00	00:00	00:00	8:59:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	22-12-2023	22:35:00	23-12-2023	08:10:00	00:00	00:00	00:00	9:35:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	23-12-2023	21:33:00	24-12-2023	06:33:00	00:00	00:00	00:00	9:00:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	24-12-2023	20:00:00	25-12-2023	07:02:00	00:00	00:00	00:00	11:02:00	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 Kurukshetra Malerkotla - II	24-12-2023	23:40:00	25-12-2023	06:59:00	00:00	00:00	00:00	7:19:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	25-12-2023	21:38:00	26-12-2023	07:51:00	00:00	00:00	00:00	10:13:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	26-12-2023	21:24:00	27-12-2023	07:17:00	00:00	00:00	00:00	9:53:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	26-12-2023	21:19:00	27-12-2023	06:18:00	00:00	00:00	00:00	8:59:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - II	27-12-2023	21:22:00	28-12-2023	07:47:00	00:00	00:00	00:00	10:25:00	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 Kurukshetra Malerkotla - I	28-12-2023	21:20:00	29-12-2023	07:07:00	00:00	00:00	00:00	9:47:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	28-12-2023	22:59:00	29-12-2023	06:32:00	00:00	00:00	00:00	7:33:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - II	29-12-2023	21:27:00	30-12-2023	06:22:00	00:00	00:00	00:00	8:55:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	29-12-2023	21:23:00	30-12-2023	06:47:00	00:00	00:00	00:00	9:24:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	30-12-2023	21:54:00	31-12-2023	08:23:00	00:00	00:00	00:00	10:29:00	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	31-12-2023	00:27:00	31-12-2023	09:32:00	00:00	00:00	00:00	9:05:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	31-12-2023	21:34:00	01-01-2024	00:00:00	00:00	00:00	00:00	2:26:00	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