

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 NOV-2022

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	01-12-2022	00:00:00	01-12-2022	07:03:00	NIL	NIL	NIL	7:03:00	*Continuous Open from 30-11-2022 at 21:28 hrs. Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	100%
400 kV Kurukshetra Malerkotla - I	01-12-2022	00:00:00	01-12-2022	07:10:00	NIL	NIL	NIL	7:10:00	*Continuous Open from 30-11-2022 at 22:06 hrs. Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	01-12-2022	22:09:00	02-12-2022	06:12:00	NIL	NIL	NIL	8:03:00	Hand Tripped as per NRLDC Instruction, Due	

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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)		
									to voltage regulation.	
400 kV Malerkotla Amritsar - II	02-12-2022	20:39:00	03-12-2022	06:58:00	NIL	NIL	NIL	10:19:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	03-12-2022	22:02:00	04-12-2022	10:20:00	NIL	NIL	NIL	12:18:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	04-12-2022	21:24:00	05-12-2022	08:51:00	NIL	NIL	NIL	11:27:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	04-12-2022	21:30:00	05-12-2022	09:11:00	NIL	NIL	NIL	11:41:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	05-12-2022	22:02:00	06-12-2022	06:38:00	NIL	NIL	NIL	8:36:00	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)	Deemed Available (Hrs:Min)		
400 kV Kurukshetra Malerkotla - II	05-12-2022	22:09:00	06-12-2022	08:49:00	NIL	NIL	NIL	10:40:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	06-12-2022	21:56:00	07-12-2022	08:40:00	NIL	NIL	NIL	10:44:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	06-12-2022	21:49:00	07-12-2022	07:14:00	NIL	NIL	NIL	9:25:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - II	07-12-2022	21:37:00	08-12-2022	06:50:00	NIL	NIL	NIL	9:13:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	07-12-2022	21:31:00	08-12-2022	06:45:00	NIL	NIL	NIL	9:14:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	08-12-2022	21:21:00	09-12-2022	05:29:00	NIL	NIL	NIL	8:08:00	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	08-12-2022	21:22:00	09-12-2022	07:47:00	NIL	NIL	NIL	10:25:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	09-12-2022	20:07:00	10-12-2022	06:39:00	NIL	NIL	NIL	10:32:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - II	09-12-2022	20:19:00	10-12-2022	06:24:00	NIL	NIL	NIL	10:05:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	10-12-2022	20:17:00	11-12-2022	06:46:00	NIL	NIL	NIL	10:29:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	11-12-2022	20:14:00	12-12-2022	09:10:00	NIL	NIL	NIL	12:56:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	12-12-2022	22:11:00	13-12-2022	08:52:00	NIL	NIL	NIL	10:41:00	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	13-12-2022	21:21:00	14-12-2022	08:43:00	NIL	NIL	NIL	11:22:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	14-12-2022	20:08:00	15-12-2022	05:25:00	NIL	NIL	NIL	9:17:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	15-12-2022	20:44:00	16-12-2022	06:42:00	NIL	NIL	NIL	9:58:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - II	15-12-2022	20:51:00	16-12-2022	07:15:00	NIL	NIL	NIL	10:24:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	16-12-2022	22:10:00	17-12-2022	07:38:00	NIL	NIL	NIL	9:28:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	16-12-2022	22:09:00	17-12-2022	07:10:00	NIL	NIL	NIL	9:01:00	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	17-12-2022	21:43:00	18-12-2022	06:33:00	NIL	NIL	NIL	8:50:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	18-12-2022	20:24:00	19-12-2022	06:55:00	NIL	NIL	NIL	10:31:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	19-12-2022	22:31:00	20-12-2022	07:07:00	NIL	NIL	NIL	8:36:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	19-12-2022	22:26:00	20-12-2022	09:32:00	NIL	NIL	NIL	11:06:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	20-12-2022	21:58:00	21-12-2022	08:55:00	NIL	NIL	NIL	10:57:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	20-12-2022	22:18:00	21-12-2022	09:04:00	NIL	NIL	NIL	10:46:00	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	21-12-2022	21:48:00	22-12-2022	08:51:00	NIL	NIL	NIL	11:03:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	22-12-2022	22:06:00	23-12-2022	08:09:00	NIL	NIL	NIL	10:03:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	23-12-2022	21:40:00	24-12-2022	08:00:00	NIL	NIL	NIL	10:20:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - II	24-12-2022	23:13:00	25-12-2022	08:32:00	NIL	NIL	NIL	9:19:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	24-12-2022	23:35:00	25-12-2022	07:50:00	NIL	NIL	NIL	8:15:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	25-12-2022	20:18:00	26-12-2022	05:51:00	NIL	NIL	NIL	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 Kurukshetra Malerkotla - I	25-12-2022	22:18:00	26-12-2022	06:02:00	NIL	NIL	NIL	7:44:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	26-12-2022	22:44:00	27-12-2022	06:40:00	NIL	NIL	NIL	7:56:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	27-12-2022	22:53:00	28-12-2022	08:07:00	NIL	NIL	NIL	9:14:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	28-12-2022	22:20:00	29-12-2022	08:53:00	NIL	NIL	NIL	10:33:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	28-12-2022	23:58:00	29-12-2022	08:19:00	NIL	NIL	NIL	8:21:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	29-12-2022	21:46:00	30-12-2022	07:52:00	NIL	NIL	NIL	10:06:00	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	30-12-2022	21:27:00	31-12-2022	07:41:00	NIL	NIL	NIL	10:14:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	31-12-2022	23:39:00	01-01-2023	00:00:00	NIL	NIL	NIL	0:21:00	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

SCHEDULE III



NRSS XXXI (B) Transmission Limited

Corporate Identity Number: U40106MH2013PLC342540

Registered Office: 504 & 505, Windsor, 5th Floor, Off CST Road, Kalina, Santacruz (E),

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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