

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 FEB-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	01-02-2023	00:00:00	01-02-2023	08:05:00	NIL	NIL	NIL	8:05:00	*Continuous Open from 31-01-2023 at 21:02 hrs. Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	100%
400 kV Malerkotla Amritsar - II	01-02-2023	21:27:00	02-02-2023	06:21:00	NIL	NIL	NIL	8:54:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	

NRSS XXXI (B) Transmission Limited

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	03-02-2023	20:58:00	04-02-2023	06:54:00	NIL	NIL	NIL	9:56:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	04-02-2023	21:11:00	05-02-2023	06:51:00	NIL	NIL	NIL	9:40:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	05-02-2023	21:18:00	06-02-2023	06:53:00	NIL	NIL	NIL	9:35:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	06-02-2023	21:22:00	07-02-2023	06:47:00	NIL	NIL	NIL	9:25:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	

NRSS XXXI (B) Transmission Limited

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	07-02-2023	00:26:00	07-02-2023	06:51:00	NIL	NIL	NIL	6:25:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	07-02-2023	21:37:00	08-02-2023	07:26:00	NIL	NIL	NIL	9:49:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	08-02-2023	21:32:00	09-02-2023	06:26:00	NIL	NIL	NIL	8:54:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	09-02-2023	21:42:00	10-02-2023	07:29:00	NIL	NIL	NIL	9:47:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	

NRSS XXXI (B) Transmission Limited

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	10-02-2023	21:48:00	11-02-2023	07:26:00	NIL	NIL	NIL	9:38:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	12-02-2023	19:57:00	13-02-2023	06:55:00	NIL	NIL	NIL	10:58:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	13-02-2023	21:33:00	14-02-2023	07:28:00	NIL	NIL	NIL	9:55:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	13-02-2023	21:50:00	14-02-2023	07:43:00	NIL	NIL	NIL	9:53:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	

NRSS XXXI (B) Transmission Limited

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	14-02-2023	19:49:00	15-02-2023	07:46:00	NIL	NIL	NIL	11:57:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	16-02-2023	19:36:00	17-02-2023	07:47:00	NIL	NIL	NIL	12:11:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	16-02-2023	21:26:00	17-02-2023	06:23:00	NIL	NIL	NIL	8:57:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	17-02-2023	19:43:00	18-02-2023	07:29:00	NIL	NIL	NIL	11:46:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	

NRSS XXXI (B) Transmission Limited

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	19-02-2023	20:02:00	20-02-2023	06:50:00	NIL	NIL	NIL	10:48:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - II	19-02-2023	23:20:00	20-02-2023	07:39:00	NIL	NIL	NIL	8:19:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	20-02-2023	21:00:00	21-02-2023	07:53:00	NIL	NIL	NIL	10:53:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	21-02-2023	20:05:00	22-02-2023	07:26:00	NIL	NIL	NIL	11:21:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	

NRSS XXXI (B) Transmission Limited

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	22-02-2023	20:21:00	23-02-2023	07:40:00	NIL	NIL	NIL	11:19:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - II	23-02-2023	21:19:00	24-02-2023	06:36:00	NIL	NIL	NIL	9:17:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Malerkotla Amritsar - I	25-02-2023	20:24:00	26-02-2023	07:58:00	NIL	NIL	NIL	11:34:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	
400 kV Kurukshetra Malerkotla - I	27-02-2023	21:26:00	28-02-2023	07:27:00	NIL	NIL	NIL	10:01:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation.	

NRSS XXXI (B) Transmission Limited

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	28-02-2023	21:22:00	01-03-2023	00:00:00	NIL	NIL	NIL	2:38:00	Hand Tripped as per NRLDC Instruction, Due to voltage regulation. *Continuous Open	

NRSS XXXI (B) Transmission Limited

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

NRSS XXXI (B) Transmission Limited

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