

Element wise Outage Details of Adani Transmission (India) Limited for FY 2024 - 25

Element Name	Outage	Restoration	Duration of Outage Attributable to				Reason of Outage	% Availability
	Date Time	Date Time	Inter-State Transmissi on Licensee Hrs:Min	Others Hrs:Min	System constraint/ Natural calamity/ Militancy Hrs:Min	Deemed Available Hrs:Min		
500kV Mundra - Mohindergarh HVDC Pole-1	18-04-2024 11:50	18-04-2024 18:11	6:21	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-1 Emergency outage requested by Mohindergarh to restoration work of 33 KV Kaithal Electrode Line conductor (between tower no.61 to 62). Ready for charging 18.04.2024 / 16:41 Hrs.	98.4
500kV Mundra - Mohindergarh HVDC Pole-1	25-04-2024 21:11	26-04-2024 00:21	3:10	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-1 Tripped due to WTI maloperation of Y-ph Converter Transformer at Mahendragarh end. Ready for charging 25.04.2024 / 22:36 Hrs.	
500kV Mundra - Mohindergarh HVDC Pole-1	29-04-2024 14:49	29-04-2024 16:28	1:39	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-1 tripped due in External / Protection trip due to DC current earth electrode invalid in measuring systems of Pole-1. Ready for charging 29.04.2024 / 16:10 Hrs.	
500kV Mundra - Mohindergarh HVDC Pole-2	18-04-2024 11:54	18-04-2024 18:39	6:45	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-2 Emergency outage requested by Mohindergarh to restoration work of 33 KV Kaithal Electrode Line conductor (between tower no.61 to 62). Ready for charging 18.04.2024 / 16:41 Hrs.	95.7
500kV Mundra - Mohindergarh HVDC Pole-2	28-04-2024 17:35	29-04-2024 17:34	23:59	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-2 Emergency outage for hot spot rectification work of 12B04 CMD equipment. Ready for charging 29.04.2024 / 17:09 Hrs.	
400kV Mohindergarh (ATIL) - Dhanonda (HVPNL) Ckt-1	30-04-2024 12:05	30-04-2024 14:47	0:00	0:00	0:00	2:42	400kv Mahendragarh-Dhanonda ckt-1 Shutdown taken for hotspot attending work from Dhanonda SS.	100
400kV BUS REACTOR-3 AT MUNDRA	17-04-2024 16:21	17-04-2024 18:27	2:06	0:00	0:00	0:00	400kV BUS REACTOR-3 AT MUNDRA Emergency shutdown has been taken to arrest a oil seepage in Y-phase Neutral Bushing. Discharging Code: WR/1910 Charging code: WR/1943	99.71
400/220kV ICT-1 AT MUNDRA	24-04-2024 22:54	25-04-2024 02:22	0:00	0:00	0:00	3:28	400/220kV ICT-1 AT MUNDRA Tripped due to 220KV Phase-1 BUS-4 tripped due to B-phase Busbar protection operated because of 220KV Phase-1 Bus 3 B-ph CVT has been failed. Charging Code: 1248	100
400/220kV ICT-2 AT MUNDRA	24-04-2024 22:54	25-04-2024 01:40	0:00	0:00	0:00	2:46	400/220kV ICT-2 AT MUNDRA Tripped due to 220KV Phase-1 BUS-4 tripped due to B-phase Busbar protection operated because of 220KV Phase-1 Bus 3 B-ph CVT has been failed. Charging code: 1249	100
400kV Mohindergarh (ATIL) - Bhiwani (PG) Ckt-1	01-05-2024 15:16	01-05-2024 19:23	0:00	0:00	0:00	4:07	400kv Mahendragarh-Bhiwani ckt-1 Shutdown taken for hotspot attending work from Bhiwani s/s end.	100

Element Name	Outage	Restoration	Duration of Outage Attributable to				Reason of Outage	% Availability
	Date Time	Date Time	Inter-State Transmissi on Licensee Hrs:Min	Others Hrs:Min	System constraint/ Natural calamity/ Militancy Hrs:Min	Deemed Available Hrs:Min		
500kV Mundra - Mohindergarh HVDC Pole-1	17-05-2024 16:20	17-05-2024 16:53	0:33	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-1 tripped due to No RPC Filter alarm at Mahendragarh end. Ready for charging 17.05.2024 / 16:53 Hrs. and charged back at 17:15 Hrs. on 17.05.2024	99.9
500kV Mundra - Mohindergarh HVDC Pole-2	17-05-2024 16:20	17-05-2024 16:53	0:33	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-2 tripped due to No RPC Filter alarm at Mahendragarh end. Ready for charging 17.05.2024 / 16:53 Hrs. and charged back at 17:32 Hrs. on 17.05.2024	99.8
400kV BUS REACTOR-3 AT MUNDRA	24-05-2024 12:24	24-05-2024 13:16	0:52	0:00	0:00	0:00	400kV BUS REACTOR-3 AT MUNDRA Emergency shutdown has been taken due to LA Earth strip disconnected. Shutdown Code: SLDC-1271 & Charging code: SLDC-1277	99.88
500kV Mundra - Mohindergarh HVDC Pole-1	14-06-2024 22:48	14-06-2024 23:31	0:43	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-1 tripped due to 87EB protection operated at Mahendragarh end. Ready for charging 14.06.2024 / 23:16 Hrs.	96.9
500kV Mundra - Mohindergarh HVDC Pole-1	23-06-2024 17:00	24-06-2024 02:09	9:09	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-1 tripped due to Electrode line protection 87EB operated at Mahendragarh end. Ready for charging 24.06.2024 / 01:34 Hrs.	
500kV Mundra - Mohindergarh HVDC Pole-1	27-06-2024 12:09	27-06-2024 15:23	3:14	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-1 tripped due to VCS DIW Flow low trip at Mahendragarh end. Ready for charging 27.06.2024 / 02:36 Hrs.	
500kV Mundra - Mohindergarh HVDC Pole-1	29-06-2024 06:43	29-06-2024 15:50	9:07	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-1 Emergency outage taken by Mahendragarh end for 33KV Mahendragarh Kaithal Electrode line broken conductor rectification work. Ready for charging 29.06.2024 / 14:31 Hrs.	
500kV Mundra - Mohindergarh HVDC Pole-2	23-06-2024 07:12	24-06-2024 02:36	19:24	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-2 Emergency outage taken for replace the card in CMD 12B04. Ready for charging 24.06.2024 / 01:34 Hrs.	96.8
500kV Mundra - Mohindergarh HVDC Pole-2	14-06-2024 21:58	15-06-2024 01:52	3:54	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-2 tripped due to malfunction in Pole-2 C&P measuring system at Mahendragarh end. Ready for charging 15.06.2024 / 01:03 Hrs.	
400kV Mohindergarh (ATIL) - Dhanonda (HVPNL) Ckt-1	17-06-2024 13:53	17-06-2024 15:42	0:00	0:00	1:49	0:00	400KV Mohindergarh-Dhanonda Ckt-1 Tripped due to DT Received from Dhanonda end. (NR Region Grid over voltage)	100

Element Name	Outage	Restoration	Duration of Outage Attributable to				Reason of Outage	% Availability
	Date Time	Date Time	Inter-State Transmissi on Licensee Hrs:Min	Others Hrs:Min	System constraint/ Natural calamity/ Militancy Hrs:Min	Deemed Available Hrs:Min		
400kV Mohindergarh (ATIL) - Dhanonda (HVPNL) Ckt-2	06-06-2024 16:25	06-06-2024 22:35	0:00	0:00	0:00	6:10	400kv Mahendragarh-Dhanonda ckt-2 Shutdown taken for 414 89A Isolator hotspot attending work from Dhanonda s/s end.	100
400kV Mohindergarh (ATIL) - Dhanonda (HVPNL) Ckt-2	17-06-2024 13:53	17-06-2024 17:38	0:00	0:00	3:45	0:00	400KV Mohindergarh-Dhanonda Ckt-2 Tripped due to DT Received from Dhanonda end. (NR Region Grid over voltage)	
500kV Mundra - Mohindergarh HVDC Pole-2	23-07-2024 21:04	24-07-2024 12:50	15:46	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-2 tripped due to LIGHT EMITTER Card failure in Pole-2 VBE panel. Ready for charging 24.07.2024 / 12:21 Hrs.	97.9
400kV Mohindergarh (ATIL) - Bhiwani (PG) Ckt-1	25-07-2024 18:18	25-07-2024 21:03	2:45	0:00	0:00	0:00	400 KV Bhiwani Ckt 1 emergency shutdown taken for Hotspot rectification work at Line CT Dropper at our end	99.63
400kV Mohindergarh (ATIL) - Dhanonda (HVPNL) Ckt-2	13-08-2024 11:53	13-08-2024 15:04	0:00	3:11	0:00	0:00	Dhanonda(HVPNL)-Mohindergarh(Adani) ckt-2 emergency shutdown taken by Dhanonda S/S for Hotspot rectification work in 414 Tia Bay isolator at Dhanonda end.	100
400kV Mohindergarh (ATIL) - Dhanonda (HVPNL) Ckt-1	13-08-2024 16:36	13-08-2024 20:08	0:00	3:32	0:00	0:00	Dhanonda(HVPNL)-Mohindergarh(Adani) ckt-1 emergency shutdown taken by Dhanonda S/S for Hotspot rectification work in 89B Tia Bay isolator at Dhanonda end.	100
500kV Mundra - Mohindergarh HVDC Pole-1	29-08-2024 21:05	31-08-2024 23:59	0:00	0:00	0:00	50:54	As per grid requirement & instruction received from NLDC Pole-1 was blocked.	100
500kV Mundra - Mohindergarh HVDC Pole-2	29-08-2024 21:11	31-08-2024 23:59	0:00	0:00	0:00	50:48	As per grid requirement & instruction received from NLDC Pole-2 was blocked.	100
400kV MUNDRA-SAMI CKT-1	22-08-2024 19:47	26-08-2024 11:22	0:00	0:00	0:00	87:35	400KV-APL-MUNDRA-SAMI-1 discharged at 19:47 Hrs against code no: WR/2348 for tower height rising work at tower no .638 to 639 due to new highway construction by NHAI. (Charging code: WR/2716)	99.6
400kV MUNDRA-SAMI CKT-1	29-08-2024 01:07	29-08-2024 17:34	0:00	0:00	16:27	0:00	400KV Sami-Mundra line-1 manually discharged at 01:07 hrs on date 29.08.2024. against code WR/2980 for voltage regulation.	
400kV MUNDRA-SAMI CKT-1	29-08-2024 17:34	29-08-2024 20:34	3:00	0:00	0:00	0:00	400KV Sami-Mundra Line-1 was manually discharged from 01:07 hrs to 17:19 hrs on 29.08.2024 for voltage regulation, as per code WR/2980. However, when we attempted to charge the line, it tripped due to a breaker issue at the Mundra end.	

Element Name	Outage	Restoration	Duration of Outage Attributable to				Reason of Outage	% Availability
	Date Time	Date Time	Inter-State Transmissi on Licensee Hrs:Min	Others Hrs:Min	System constraint/ Natural calamity/ Militancy Hrs:Min	Deemed Available Hrs:Min		
400kV MUNDRA-SAMI CKT-1	29-08-2024 20:34	30-08-2024 18:00	0:00	0:00	0:00	21:26	After rectification the breaker issue trail run taken but 400KV APL-Mundra-Sami line-1 tripped at 20:34 hrs in phase to phase fault dur to Earth wire broken at tower location between 174-175, Earth wire is broken due to the heavy rain & thunderstorm in that area,We had attached the News paper cutting for the reference. Fault Type: Phase to phase Fault Distance: 219.6 KM Fault Current: R-0.28kA B- 2.11kA Y-2.07kA Phase: RYB phase Zone-2 Chargin code WR/3157	99.0
400kV MUNDRA-SAMI CKT-2	22-08-2024 19:49	26-08-2024 11:47	0:00	0:00	0:00	87:58	400KV-APL-MUNDRA-SAMI-2 discharged at 19:49 Hrs against code no: WR/2349 for tower height rising work at tower no .638 to 639 due to new highway construction by NHAI. (Charging code: WR/2717)	100
400kV SAMI-DEHGAM CKT-1	25-08-2024 02:56	26-08-2024 13:25	0:00	0:00	34:29	0:00	400KV Sami-Dehgam line-1 manually discharged at 02:56 hrs on date 25.08.2024 against code WR/2617 for voltage regulation. (Charging code : WR/2727)	100
400kV SAMI-DEHGAM CKT-2	29-08-2024 00:49	31-08-2024 23:59	0:00	0:00	71:10	0:00	400Kv SAMI-DEHGAM II manually discharged at 00:49 hrs on date 29.08.2024. against code WR/2979 for voltage regulation. Till date Line made off for voltage regulation.	100
400kV BUS REACTOR-2 AT MUNDRA	18-08-2024 15:02	18-08-2024 17:28	2:26	0:00	0:00	0:00	400kV BUS REACTOR-2 AT MUNDRA Emergency Shutdown taken for arresting the oil seepage from 2Y Neutral Bushing. (S/D Code: 865 Charge code: 866)	99.67
500kV Mundra - Mohindergarh HVDC Pole-1	29-08-2024 21:05	02-09-2024 14:33	0:00	0:00	0:00	89:28	As per grid requirement & instruction received from NLDC 500kV Mundra - Mohindergarh HVDC Pole-1 has been discharged.(Pole will charge as per NLDC instruction)	99.5
500kV Mundra - Mohindergarh HVDC Pole-1	24-09-2024 18:05	24-09-2024 21:27	3:22	0:00	0:00	0:00	An emergency outage was requested for the 500kV Mundra - Mohindergarh HVDC Pole-1 due to a VCS DIW Flow low trip alarm at the Mohindergarh end. However, before permission was granted, the pole tripped under the same protection Ready for charging 20:35hrs	
500kV Mundra - Mohindergarh HVDC Pole-2	29-08-2024 21:11	02-09-2024 14:21	0:00	0:00	0:00	89:10	As per grid requirement & instruction received from NLDC 500kV Mundra - Mohindergarh HVDC Pole-2 has been discharged. (Pole will charge as per NLDC instruction)	100

Element Name	Outage	Restoration	Duration of Outage Attributable to				Reason of Outage	% Availability
	Date Time	Date Time	Inter-State Transmissi on Licensee Hrs:Min	Others Hrs:Min	System constraint/ Natural calamity/ Militancy Hrs:Min	Deemed Available Hrs:Min		
400kV MUNDRA-SAMI CKT-1	01-09-2024 02:35	03-09-2024 08:51	0:00	0:00	54:16	0:00	400KV Sami-Mundra line-1 manually discharged at 02:35 hrs on date 01.09.2024. against code WR/04 for voltage regulation. (Charged at 08:51 on date 03.09.2024,code: WR/197)	
400kV MUNDRA-SAMI CKT-1	03-09-2024 13:47	08-09-2024 18:34	0:00	0:00	124:47	0:00	400KV Sami-Mundra line-1 manually discharged at 13:47 hrs on date 03.09.2024. against code WR/233 for voltage regulation. (Line Charged at 18:34 hrs on date 08.09.2024,code: WR/755)	
400kV SAMI-DEHGAM CKT-2	01-09-2024 00:00	08-09-2024 18:44	0:00	0:00	186:44	0:00	400Kv SAMI-DEHGAM II manually discharged at 00:49 hrs on date 29.08.2024. against code WR/2979 for voltage regulation. (Line Charged at 18:44 hrs on date 08.09.2024,code: WR/756)	100
400kV SAMI-DEHGAM CKT-1	25-09-2024 19:34	25-09-2024 19:34	0:00	0:00	0:00	0:00	Auto reclose operated successfully in B-phase of Sami-Dehgam Line-1 - at 19:34 hrs. on date 25.09.2024 due to the said area heavy thunderstorm found.	100
400kV BUS REACTOR-1 AT MUNDRA	16-09-2024 14:10	16-09-2024 22:16	0:00	0:00	8:06	0:00	400kV BUS REACTOR-1 AT MUNDRA Discharged for voltage control as per SLDC instruction (S/D Code:654 Charge code: 671)	100
400kV BUS REACTOR-1 AT MUNDRA	20-09-2024 10:39	22-09-2024 19:08	0:00	0:00	56:29	0:00	400kV BUS REACTOR-1 AT MUNDRA Discharged for voltage control as per SLDC instruction (S/D Code:900 Charge code: 1031)	
400kV BUS REACTOR-1 AT MUNDRA	23-09-2024 09:19	25-09-2024 18:11	0:00	0:00	56:52	0:00	400kV BUS REACTOR-1 AT MUNDRA Discharged for voltage control as per SLDC instruction (S/D Code:1039 Charge code: 1177)	
400kV BUS REACTOR-2 AT MUNDRA	23-09-2024 09:20	23-09-2024 23:00	0:00	0:00	13:40	0:00	400kV BUS REACTOR-2 AT MUNDRA Discharged for voltage control as per SLDC instruction (S/D Code:1040 Charge code: 2594)	100
400kV BUS REACTOR-3 AT MUNDRA	15-09-2024 15:07	15-09-2024 17:57	0:00	0:00	2:50	0:00	400kV BUS REACTOR-3 AT MUNDRA Discharged for voltage control as per SLDC instruction (S/D Code:673 Charge code: 676)	100
400kV BUS REACTOR-3 AT MUNDRA	16-09-2024 10:37	16-09-2024 22:17	0:00	0:00	11:40	0:00	400kV BUS REACTOR-3 AT MUNDRA Discharged for voltage control as per SLDC instruction (S/D Code:643 Charge code: 672)	
400kV BUS REACTOR-3 AT MUNDRA	17-09-2024 10:29	17-09-2024 22:40	0:00	0:00	12:11	0:00	400kV BUS REACTOR-3 AT MUNDRA Discharged for voltage control as per SLDC instruction (S/D Code:688 Charge code: 717)	
400kV BUS REACTOR-3 AT MUNDRA	18-09-2024 14:56	18-09-2024 18:10	0:00	0:00	3:14	0:00	400kV BUS REACTOR-3 AT MUNDRA Discharged for voltage control as per SLDC instruction (S/D Code:761 Charge code: 783)	
400kV BUS REACTOR-3 AT MUNDRA	19-09-2024 11:26	22-09-2024 19:08	0:00	0:00	79:42	0:00	400kV BUS REACTOR-3 AT MUNDRA Discharged for voltage control as per SLDC instruction (S/D Code:1951 Charge code: 1032)	
400kV BUS REACTOR-3 AT MUNDRA	23-09-2024 09:36	23-09-2024 22:31	0:00	0:00	12:55	0:00	400kV BUS REACTOR-3 AT MUNDRA Discharged for voltage control as per SLDC instruction (S/D Code:1043 Charge code: 2591)	

Element Name	Outage	Restoration	Duration of Outage Attributable to				Reason of Outage	% Availability
	Date Time	Date Time	Inter-State Transmissi on Licensee Hrs:Min	Others Hrs:Min	System constraint/ Natural calamity/ Militancy Hrs:Min	Deemed Available Hrs:Min		
500kV Mundra - Mohindergarh HVDC Pole-2	27-10-2024 10:26	27-10-2024 13:47	3:21	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-2 Emergency outage taken for hotspot in the main bay dropper between converter & PLC reactor of HVDC Mundra-Mohindergarh P-2 at Mohindergarh end. Ready for charging 13:23hrs	99.5
400kV MUNDRA-SAMI CKT-2	02-10-2024 10:00	02-10-2024 14:43	4:43	0:00	0:00	0:00	400kV Mundra - Sami Line-2 Emergency outage taken by Line team at 10:00 on date 02.10.2024 against code WR/110 for replace broken insulator at tower no- 125 (After replace broken insulator at tower no- 125 of 400KV-APL-MUNDRA-SAMI-2.line manually charged at 14:43 on date 02.10.2024 against code WR/134.)	99.37
500kV Mundra - Mohindergarh HVDC Pole-2	23-11-2024 15:41	23-11-2024 19:04	3:23	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-2 Emergency outage taken for SF6 leakage arrest & top up in VMD at Mohindergarh end. Ready for charging 18:21hrs	99.10
500kV Mundra - Mohindergarh HVDC Pole-2	27-11-2024 12:32	27-11-2024 15:21	2:49	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-2 tripped due to TDM bus fault at Mundra End. Ready for charging 14:34hrs	
400kV SAMI-DEHGAM CKT-1	03-11-2024 02:05	04-11-2024 08:35	0:00	30:30	0:00	0:00	As per the instruction received from ALDC the 400KV SAMI-DEHGAM I manually discharged against code no WR/147 at 02:05 hrs. on 03.11.2024 for bus voltage control and then Charged at 08:35 Hrs on date 04.11.2024 against code No WR\208.	100
400kV BUS REACTOR-3 AT MUNDRA	25-11-2024 07:30	26-11-2024 19:48	36:18	0:00	0:00	0:00	400kV BUS REACTOR-3 AT MUNDRA shutdown taken for annual maintenance, Testing and Painting Work. Readiness given at 19:18 Hrs. on 26.11.2024 (Dischrging Code:WR/3182 & Charge code: WR/3476)	94.96
400kV BUS REACTOR-3 AT MUNDRA	25-11-2024 19:48	26-11-2024 20:02	0:00	0:00	0:00	24:14	400kV BUS REACTOR-3 AT MUNDRA shutdown taken for annual maintenance, Testing and Painting Work. As the Readiness time is 19:18Hrs. so the reference time taken after considering the 30 minutes for the code process is 19:48 Hrs. (Dischrging Code:WR/3182 & Charge code: WR/3476)	
500kV Mundra - Mohindergarh HVDC Pole-1	01-12-2024 08:49	01-12-2024 21:51	13:02	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-1 Shutdown taken for Annual maintenance of Valve Hall & testing of equipment. Ready for charging 21:01hrs	94.2
500kV Mundra - Mohindergarh HVDC Pole-1	02-12-2024 08:11	02-12-2024 21:22	13:11	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-1 Shutdown taken for Annual maintenance of Valve Hall & testing of equipment. Ready for charging 21:03hrs	

Element Name	Outage	Restoration	Duration of Outage Attributable to				Reason of Outage	% Availability
	Date Time	Date Time	Inter-State Transmissi on Licensee Hrs:Min	Others Hrs:Min	System constraint/ Natural calamity/ Militancy Hrs:Min	Deemed Available Hrs:Min		
500kV Mundra - Mohindergarh HVDC Pole-1	03-12-2024 08:10	03-12-2024 22:10	14:00	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-1 Shutdown taken for Annual maintenance of Valve Hall & testing of equipment. Ready for charging 21:34hrs	99.2
500kV Mundra - Mohindergarh HVDC Pole-1	16-12-2024 12:33	16-12-2024 15:11	2:38	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-1 tripped due to RCI link fault Ready for charging on 13:52hrs	
500kV Mundra - Mohindergarh HVDC Pole-2	04-12-2024 08:22	04-12-2024 20:55	12:33	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-2 Shutdown taken for Annual maintenance of Valve Hall & testing of equipment. Ready for charging 20:34hrs	93.3
500kV Mundra - Mohindergarh HVDC Pole-2	05-12-2024 08:14	06-12-2024 00:35	16:21	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-2 Shutdown taken for Annual maintenance of Valve Hall & testing of equipment. Ready for charging on 06.12.2024/ 00:24hrs	
500kV Mundra - Mohindergarh HVDC Pole-2	06-12-2024 07:45	06-12-2024 23:15	15:30	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-2 Shutdown taken for Annual maintenance of Valve Hall & testing of equipment. Ready for charging on 22:47hrs	
500kV Mundra - Mohindergarh HVDC Pole-2	16-12-2024 03:30	16-12-2024 05:31	2:01	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-2 tripped due to TDM Bus fault Ready for charging on 05:05hrs	
500kV Mundra - Mohindergarh HVDC Pole-2	16-12-2024 11:48	16-12-2024 15:19	3:31	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-2 tripped due to TDM Bus fault Ready for charging on 14:28hrs	
400kV MUNDRA-SAMI CKT-1	17-12-2024 16:15	17-12-2024 20:41	0:00	4:26	0:00	0:00	400kV MUNDRA-SAMI-I discharged at 16:15 Hrs on dt.17.12.2024 due to emergency outage taken by GETCO for OPGW clearance work from 400kv Mundra Charanka line in respect of tripping on date 14.12.2024. 400KV-APL-MUNDRA-SAMI-1 line charged at 20:41 Hrs on date 17.12.2024. Against code no. WR/3006	100
400kV MUNDRA-SAMI CKT-2	06-12-2024 05:58	06-12-2024 06:51	0:53	0:00	0:00	0:00	400kV MUNDRA-SAMI II discharged at 05:58 hrs against code WR/803 for isolation of Line Reactor-2 for Overhauling work. (After isolation of Line Reactor-2, Mundra Sami line-2 charged without reactor against the same code.)	99.74
400kV MUNDRA-SAMI CKT-2	16-12-2024 18:54	16-12-2024 19:57	1:03	0:00	0:00	0:00	400kV MUNDRA-SAMI II discharged at 18:54 hrs against code WR/2739 for taking the Line Reactor-2 in service after successfully completion of overhauling work for Line Reactor-2. (400KV-APL-Mundra -Sami-2 with Reactor charged at 19:57 hrs against code WR/2747.)	

Element Name	Outage	Restoration	Duration of Outage Attributable to				Reason of Outage	% Availability
	Date Time	Date Time	Inter-State Transmissi on Licensee Hrs:Min	Others Hrs:Min	System constraint/ Natural calamity/ Militancy Hrs:Min	Deemed Available Hrs:Min		
400kV BUS REACTOR AT SAMI SS	13-12-2024 08:54	13-12-2024 21:11	12:17	0:00	0:00	0:00	SAMI - 400KV B/R 1 discharged at 08:54 Hrs on date 13/12/2024 against code no. WR/2069 for Annual Maintenance & Testing work. Charging code: WR/2227	98.35
400/220kV ICT-1 AT MUNDRA	13-12-2024 09:01	14-12-2024 22:46	37:45	0:00	0:00	0:00	400/220kV ICT-1 AT MUNDRA Shutdown taken for Annual Maintenance and Testing Work (S/D Code:WR/1976 Charge code: WR/2416)	94.93
500kV Mundra - Mohindergarh HVDC Pole-1	17-01-2025 12:04	17-01-2025 14:26	2:22	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-1 Emergency outage taken to attend hotspot in 11B11-R1 LV side current measuring device AT Mundra end. Ready for charging 14:12hrs	99.7
400kV SAMI-DEHGAM CKT-2	14-01-2024 12:56	14-01-2024 14:20	0:00	0:00	0:00	1:24	400KV Dehgam-Sami line-2 tripped in R & B phase fault due to kite festival Distance at 65-64 KM from Sami SS. Trip Evidence attached for the reference.	100
400kV BUS REACTOR-1 AT MUNDRA	10-01-2025 10:21	10-01-2025 19:49	0:00	0:00	0:00	9:28	400kV BUS REACTOR-1 AT MUNDRA Discharged for Voltage Regulation as per SLDC instruction (S/D Code:WR/1445 Charge code: WR/1518)	100
400kV BUS REACTOR-2 AT MUNDRA	27-01-2025 09:52	31-01-2025 23:59	0:00	0:00	0:00	110:07	400kV BUS REACTOR-2 AT MUNDRA discahrged for Voltage Regulation as per SLDC instruction (S/D Code:WR/4116)	100
400kV BUS REACTOR-3 AT MUNDRA	20-01-2025 09:28	20-01-2025 20:16	0:00	0:00	0:00	10:48	400kV BUS REACTOR-3 AT MUNDRA Discharged for Voltage Regulation as per SLDC instruction (S/D Code:WR/3039 Charge code: WR/3146)	100
400kV BUS REACTOR-3 AT MUNDRA	21-01-2025 08:15	21-01-2025 21:42	0:00	0:00	0:00	13:27	400kV BUS REACTOR-3 AT MUNDRA Discharged for Voltage Regulation as per SLDC instruction (S/D Code:WR/30 (S/D Code:WR/3227 Charge code: WR/3336)	
400kV BUS REACTOR-3 AT MUNDRA	28-01-2025 09:27	28-01-2025 20:39	0:00	0:00	0:00	11:12	400kV BUS REACTOR-3 AT MUNDRA Discharged for Voltage Regulation as per SLDC instruction (S/D Code:WR/30 (S/D Code:WR/4263 Charge code: WR/4354)	
400kV BUS REACTOR-3 AT MUNDRA	29-01-2025 09:50	31-01-2025 23:59	0:00	0:00	0:00	62:09	400kV BUS REACTOR-3 AT MUNDRA Discharged for Voltage Regulation as per SLDC instruction (S/D Code:WR/30 (S/D Code:WR/4418)	
400kV Mohindergarh (ATIL) - Dhanonda (HVPNL) Ckt-1	14-02-2025 15:05	14-02-2025 19:06	0:00	4:01	0:00	0:00	400kV Mohindergarh (ATIL) - Dhanonda (HVPNL) Ckt-1 emergency shutdown taken by Dhanonda S/S for Hotspot rectification work in Tie Bay isolator at Dhanonda end.	100
500kV Mundra - Mohindergarh HVDC Pole-1	25-02-2025 10:49	25-02-2025 19:57	9:08	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-1 Emergency outage taken to attend hotspot in 12B04-R4, 10B10-R2 & 10B10-R5 current measuring device Ready for charging 19:33hrs	98.6

Element Name	Outage	Restoration	Duration of Outage Attributable to				Reason of Outage	% Availability
	Date Time	Date Time	Inter-State Transmissi on Licensee Hrs:Min	Others Hrs:Min	System constraint/ Natural calamity/ Militancy Hrs:Min	Deemed Available Hrs:Min		
500kV Mundra - Mohindergarh HVDC Pole-2	25-02-2025 11:16	25-02-2025 19:12	7:56	0:00	0:00	0:00	500kV Mundra - Mohindergarh HVDC Pole-2 Emergency outage taken to attend hotspot in 12B04-R4, 10B10-R2 & 10B10-R5 current measuring device Ready for charging 18:30hrs	98.8
400kV BUS REACTOR-1 AT MUNDRA	08-02-2025 10:51	09-02-2025 21:36	0:00	0:00	0:00	34:45	For Voltage Regulation as per SLDC instruction (S/D Code: WR/1075 Charge code: WR/1268)	100
400kV BUS REACTOR-2 AT MUNDRA	01-02-2025 00:00	06-02-2025 23:16	0:00	0:00	0:00	143:16	For Voltage Regulation as per SLDC instruction (S/D Code:WR/4116 , Charge code: WR/855)	100
400kV BUS REACTOR-3 AT MUNDRA	01-02-2025 00:00	06-02-2025 23:23	0:00	0:00	0:00	143:23	For Voltage Regulation as per SLDC instruction (S/D Code: WR/4418 Charge code: WR/856)	100
400kV BUS REACTOR-3 AT MUNDRA	09-02-2025 09:44	09-02-2025 21:07	0:00	0:00	0:00	11:23	For Voltage Regulation as per SLDC instruction (S/D Code: WR/1205 Charge code: WR/1256)	
400kV BUS REACTOR-3 AT MUNDRA	10-02-2025 09:34	10-02-2025 21:44	0:00	0:00	0:00	12:10	For Voltage Regulation as per SLDC instruction (S/D Code:WR/1331 Charge code: WR/1468)	
400kV Mohindergarh (ATIL) - Bhiwani (PG) Ckt-1	25-03-2025 15:23	25-03-2025 19:35	0:00	0:00	0:00	4:12	400kV Mohindergarh (ATIL) - Bhiwani (PG) Ckt-1 Shutdown was taken by PGCIL for attending hotspot in isolator at Bhiwani end.	100
400kV Mohindergarh (ATIL) - Bhiwani (PG) Ckt-2	26-03-2025 07:27	26-03-2025 13:41	6:14	0:00	0:00	0:00	400kV Mohindergarh (ATIL) - Bhiwani (PG) Ckt-2 Shutdown was taken by ADANI for attending hotspot in B-phase spacer of line droper at Mahendragarh end.	99.16
400kV BUS REACTOR AT SAMI SS	04-03-2025 09:12	08-03-2025 22:34	109:22	0:00	0:00	0:00	For Overhauling Work at 400 kV Sami Switching Station	85.30
400kV MUNDRA-SAMI CKT-1	09-03-2025 08:45	09-03-2025 09:07	0:22	0:00	0:00	0:00	For reactor Painting Work of Line Reactor-1.	99.87
400kV MUNDRA-SAMI CKT-1	10-03-2025 00:06	10-03-2025 00:42	0:36	0:00	0:00	0:00	For reactor Painting Work of Line Reactor-1.	
400kV MUNDRA-SAMI CKT-1	22-03-2025 08:13	22-03-2025 19:13	0:00	0:00	0:00	11:00	For Safety purpose of Overhead stringing for D/C 400 kV Varsana-halvad(Mansar).	
400kV MUNDRA-SAMI CKT-1	27-03-2025 11:40	27-03-2025 16:35	0:00	0:00	0:00	4:55	Foreign material has been observed and must be removed immediately to prevent risks to human life and avoid line tripping.	
400kV MUNDRA-SAMI CKT-2	14-03-2025 10:28	14-03-2025 15:58	0:00	0:00	0:00	5:30	Emergency outage taken by GETCO For Earth wire clearance work from 400kv Mundra Charanka line.	100
400kV MUNDRA-SAMI CKT-2	22-03-2025 08:38	22-03-2025 19:14	0:00	0:00	0:00	10:36	For Safety purpose of Overhead stringing for D/C 400 kV Varsana-halvad(Mansar).	
400kV MUNDRA-SAMI CKT-2	27-03-2025 11:41	27-03-2025 16:36	0:00	0:00	0:00	4:55	Foreign material has been observed and must be removed immediately to prevent risks to human life and avoid line tripping.	
400kV SAMI-DEHGAM CKT-1	18-03-2025 12:10	18-03-2025 20:03	7:53	0:00	0:00	0:00	For Fire wage connector installation work at 400 kV Sami Switching Station.	98.94
400kV SAMI-DEHGAM CKT-2	19-03-2025 12:44	19-03-2025 20:36	7:52	0:00	0:00	0:00	For Annual Maintenance of Line equipments and relay testing work at 400 kV Sami Switching Station.	98.94
400/220kV ICT-2 AT MUNDRA	19-03-2025 11:37	19-03-2025 19:17	7:40	0:00	0:00	0:00	Emergency shutdown taken for Y phase conductor replacement work	98.97

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
NIL	NIL	NIL
NIL	NIL	NIL

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 Rs.)
	% Availability rescribed	Actual % Availability	Restoration time prescribed (in days)	Actual restoration time (in days)	
NIL	NIL	NIL	NIL	NIL	NIL
NIL	NIL	NIL	NIL	NIL	NIL
NIL	NIL	NIL	NIL	NIL	NIL